

# THE CITY RECORD.

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NUMBER 5,040.



## FIRE DEPARTMENT.

Report for the Quarter ending September 30, 1889.

HEADQUARTERS FIRE DEPARTMENT,  
Nos. 157 AND 159 EAST SIXTY-SEVENTH STREET,  
OFFICE BOARD OF COMMISSIONERS.  
NEW YORK, October 23, 1889.

To the Hon. HUGH J. GRANT, Mayor of New York:

SIR—We have the honor to submit herewith the report of the operations and actions of this Department for the quarter ending September 30, 1889:

BUREAU OF CHIEF OF DEPARTMENT.

Number and Character of Alarms, Manner of Receipt and Cause.

ALARMS.	MANNER OF RECEIPT.					CAUSE.													Total.
	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.	
Unnecessary.....	13	2	3	4	22	3	..	..	1	1	..	7	2	7	1	..	..	..	22
Indication of fire..	14	1	15	..	30	..	..	..	..	..	..	..	..	..	..	8	..	22	30
Fires.....	308	1	289	1	599	..	..	..	..	..	..	..	..	..	..	..	..	..	599
Total.....	335	4	307	5	651	3	..	..	1	1	..	7	2	7	1	8	..	22	651

54 alarms were communicated by attachés of this Department, of which 52 proved to be for fires.

217	"	"	"	Police	"	209	"	"
95	"	"	"	District key-holders,	"	90	"	"
51	"	"	"	Citizen	"	49	"	"
234	"	"	"	all other means,	"	199	"	"
651	"	"	"	all the various means,	"	599	"	"

### Statistics of Fires.

	JULY.	AUGUST.	SEPTEMBER.	QUARTER.
In Buildings—				
Confined to point of starting.....	183	206	170	559
Confined to building.....	6	6	2	14
Extended to other buildings .....	2	..	1	3
Number in buildings .....	191	212	173	576
In vessels.....	1	6	1	8
In other places (woods, etc.).....	4	5	6	15
Total.....	196	223	180	599
Extinguished—				
Without engine stream.....	145	155	128	428
With one engine stream.....	41	40	38	119
With two or three engine streams.....	6	21	10	37
With more than three engine streams .....	4	7	4	15
Total.....	196	223	180	599
Extent of damage to buildings and vessels—				
Built mainly of brick, stone or iron:				
Slight .....	9	39	39	87
Considerable .....	11	7	7	25
Destroyed.....	..	1	..	1
Total.....	20	47	46	113

	JULY.	AUGUST.	SEPTEMBER.	QUARTER.
Extent of damage to buildings and vessels—				
Built mainly of wood:				
Slight .....	2	3	2	7
Considerable.....	1	1	3	5
Destroyed.....	..	..	..	..
Total.....	3	4	5	12
Total buildings and vessels damaged.....	23	51	51	125
To which the damage was—				
Slight.....	11	42	41	94
Considerable .....	12	8	10	30
Destroyed.....	..	1	..	1
Number of fires resulting in damage to contents only; build-ings or vessels not damaged .....	53	62	49	164
Number of fires resulting in nominal damages (less than \$10,) to either structures or contents.....	77	85	62	224

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.....	32	37	38	107
Tuesday.....	28	31	27	86
Wednesday.....	26	21	25	72
Thursday .....	35	31	25	91
Friday.....	36	39	18	93
Saturday.....	22	27	13	62
Sunday.....	17	37	34	88
Between the hours of—				
12 midnight and 1 a.m.....	9	7	8	24
1 a.m. and 2 a.m.....	1	6	4	11
2 a.m. and 3 a.m.....	5	13	3	21
3 a.m. and 4 a.m.....	4	7	3	14
4 a.m. and 5 a.m.....	5	3	1	9
5 a.m. and 6 a.m.....	1	1	5	7
6 a.m. and 7 a.m.....	4	3	..	7
7 a.m. and 8 a.m.....	3	2	5	10
8 a.m. and 9 a.m.....	5	8	2	15
9 a.m. and 10 a.m.....	8	9	6	23
10 a.m. and 11 a.m.....	9	4	11	24
11 a.m. and 12 m.....	6	9	8	23
12 m. and 1 p.m.....	9	6	..	15
1 p.m. and 2 p.m.....	11	6	11	28
2 p.m. and 3 p.m.....	4	8	9	21
3 p.m. and 4 p.m.....	7	12	7	26
4 p.m. and 5 p.m.....	6	13	11	30
5 p.m. and 6 p.m.....	7	7	6	20
6 p.m. and 7 p.m.....	4	18	16	38
7 p.m. and 8 p.m.....	14	22	18	54
8 p.m. and 9 p.m.....	21	16	13	50
9 p.m. and 10 p.m.....	26	23	14	63
10 p.m. and 11 p.m.....	9	14	7	30
11 p.m. and 12 midnight.....	18	6	12	36
Between 6 a.m. and 6 p.m.....	79	87	76	242
Between 6 p.m. and 6 a.m.....	117	136	104	357
Total.....	196	223	180	599

### Notable Fires.

August 14. No. 72 Warren street, a five-story brick building, 25 by 75 feet, occupied as a printing and lithographing establishment. The fire originated on the fifth floor and damaged the building slightly. The first alarm was received at 3.30 A. M., and at 3.38 and 3.42 A. M., respectively, second and third alarms were sent out followed by special calls for two engine companies.

The fire required the services of nine engine three hook and ladder companies and one water-tower and was under control in one hour. The cause of the fire was spontaneous combustion and the estimated loss was \$70,275.

### Water Consumption.

By the land engines, including water drawn from the rivers.....	3,774,250 gallons.
By the floating engines, entirely drawn from the rivers .....	559,000 "
Total.....	4,333,250 "

ORIGIN.	CAUSE.							PREMISES WHEREIN FIRE ORIGINATED OCCUPIED AS—													Aggregate Loss to Structures and Contents.		
	Accidental.	Carelessness.	Defective Building and Construction.	Mischivousness.	Maliciousness.	Incendiarism.	Not Ascertained.	Total.	Dwellings.	Mercantile Establishments.	Manufactories and Workshops.	Offices.	Restaurants and Saloons.	Storehouses.	Stables.	Places of Amusement and Recreation.	Religious and Educational Institutions.	Lumber, Coal and Wood Yards.	Piers, Docks, Ferry-houses, etc.	Vessels.		Miscellaneous.	Total.
In Heating.																							
Chimneys, fireplaces, flues, grates, etc.	..	..	\$495	..	..	..	..	\$495	\$60	..	\$275	..	\$160	..	..	..	..	..	..	..	..	3	\$495
Foul chimneys	..	I	..	..	..	..	..	I	..	I	..	..	..	..	..	..	..	..	..	..	..	I	..
Kerosene-oil, benzine, etc., used in lighting fires	..	\$240	..	..	..	..	..	\$240	..	\$240	..	..	..	..	..	..	..	..	..	..	..	I	240
Soot in flues and fireplaces igniting woodwork	..	\$35	..	..	..	..	..	\$35	\$35	..	..	..	..	..	..	..	..	..	..	..	..	3	35
Stoves, boilers, furnaces, stove and heater pipes igniting bedding, clothing, woodwork, etc.	..	\$200	..	..	..	..	..	\$200	\$200	..	..	..	..	..	..	..	..	..	..	..	..	2	200
Stoves, furnaces and grates, hot coals falling from	I	..	..	..	..	..	..	I	I	..	..	..	..	..	..	..	..	..	..	..	..	I	..
Total number of fires..	I	7	3	..	..	..	..	11	7	2	I	..	I	..	..	..	..	..	..	..	..	11	..
Total loss .....	..	\$475	\$495	..	..	..	..	\$970	\$295	\$240	\$275	..	\$160	..	..	..	..	..	..	..	..	..	\$970
In Illuminating.																							
Electric lights, sparks from	\$10,370 21	..	..	..	..	..	..	\$10,370 21	\$150 2	\$9,305 7	\$240 7	.. I	\$675 4	..	..	..	..	..	..	..	..	21	\$10,370
Gas, explosion of	\$50 I	..	..	..	..	..	\$325 I	\$375 2	..	\$325 I	\$50 I	..	..	..	..	..	..	..	..	..	..	2	375
Gas escaping and igniting	\$275 0	\$200 3	..	..	..	..	..	\$475 9	\$50 I	\$200 I	\$150 2	..	\$75 2	..	..	..	..	..	..	..	2	9	475
Gas-lights, candles, lamps, etc., igniting merchandise in stores, show-windows, and bedding, straw, woodwork, rubbish, etc	\$10 6	\$5,666 45	..	..	..	..	..	\$5,676 51	\$1,366 35	\$70 0	\$2,290 5	..	\$1,950 4	..	..	I	..	..	..	..	..	51	5,676
Lamps, kerosene-oil, breaking	..	..	..	..	..	..	..	\$2 I	\$2 I	..	..	..	..	..	..	..	..	..	..	..	..	I	2
Lamps, kerosene-oil, exploding	\$7,039 42	\$90 3	..	..	..	..	..	\$7,129 45	\$5,429 39	..	\$175 3	..	\$1,250 I	..	\$25 I	..	..	..	..	\$250 I	..	45	7,129
Lamps, kerosene-oil, falling	\$905 8	\$845 4	..	..	..	..	..	\$1,750 12	\$1,500 11	..	\$250 I	..	..	..	..	..	..	..	..	..	..	12	1,750
Lamps, kerosene-oil, upsetting	\$157 6	\$145 4	..	..	..	..	..	\$302 10	\$152 8	..	I	..	..	..	..	..	..	..	\$150 I	..	..	10	302
Lamps, kerosene-oil, taking fire	\$78 2	..	..	..	..	..	..	\$78 2	\$78 2	..	..	..	..	..	..	..	..	..	..	..	..	2	78
Matches, lighted tapers, etc., igniting clothing, woodwork, rubbish, etc	\$40,800 2	\$16,670 20	..	..	..	..	..	\$57,470 22	\$8,105 14	\$40,850 2	\$8,490 5	..	\$25 I	..	..	..	..	..	..	..	..	22	57,470
Total number of fires..	94	79	..	..	I	..	I	175	113	17	25	I	12	..	2	I	..	..	..	2	2	175	..
Total loss.....	\$59,684	\$23,616	..	..	\$2	..	\$325	\$83,627	\$16,832	\$50,750	\$11,645	..	\$3,975	..	\$25	..	..	..	..	\$400	..	..	\$83,627
In Manufacturing and Other Business.																							
Alcohol, tar, gum, oils, paints, varnish, etc., igniting on stoves, furnaces, over gas-lights, etc.	\$4,075 5	.. I	..	..	..	..	..	\$4,075 6	..	..	\$4,075 4	..	.. 2	..	..	..	..	..	..	..	..	6	\$4,075



ORIGIN.	CAUSE.							PREMISES WHEREIN FIRE ORIGINATED OCCUPIED AS—														Aggregate Loss to Structures and Contents.		
	Accidental.	Carelessness.	Defective Building and Construction.	Mischievousness.	Maliciousness.	Incendiarism.	Not Ascertained.	Total.	Dwellings.	Mercantile Establishments.	Manufactories and Workshops.	Offices.	Restaurants and Saloons.	Storehouses.	Stables.	Places of Amusement and Recreation.	Religious and Educational Institutions.	Lumber, Coal and Wood Yards.	Piers, Docks, Ferry houses, etc.	Vessels.	Miscellaneous.		Total.	
Chemicals, explosion of .....	\$6,600 1	..	..	..	..	..	..	\$6,600 1	..	\$6,600 1	..	..	..	..	..	..	..	..	..	..	..	1	\$6,600	
Chimneys, flues, etc., heat from igniting woodwork.....	..	\$25 1	\$6,000 3	..	..	..	..	\$6,025 4	..	..	\$6,025 4	..	..	..	..	..	..	..	..	..	..	4	6,025	
Foul chimneys.....	..	4	..	..	..	..	..	4	2	..	2	..	..	..	..	..	..	..	..	..	..	4		
Friction of machinery.....	\$3,025 5	..	..	..	..	..	..	\$3,025 5	..	..	3	..	..	..	..	..	..	..	..	\$3,000 1	\$25 1	5	3,025	
Gas stoves, gas-lights, igniting woodwork, paper, merchandise, etc. ....	1	1	..	..	..	..	..	2	..	1	1	..	..	..	..	..	..	..	..	..	..	2		
Kerosene-oil stoves bursting, taking fire, etc.....	\$5 1	..	..	..	..	..	..	\$5 1	..	\$5 1	..	..	..	..	..	..	..	..	..	..	..	1	5	
Naphtha and benzine vapor igniting.....	\$250 1	..	..	..	..	..	..	\$250 1	..	..	\$250 1	..	..	..	..	..	..	..	..	..	..	1	250	
Phosphorus igniting.....	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	1		
Sparks from chimneys, forges, furnaces, engines, steamships, locomotives, etc., igniting roofs, shavings, woodwork, etc.	\$6,254 31	\$5,780 9	..	..	..	..	..	\$12,034 40	\$70 6	\$49 5	\$6,680 20	\$15 1	\$145 5	..	..	..	..	..	..	\$5,000 1	\$75 2	40	12,034	
Steam pipes igniting merchandise .....	..	\$175 2	..	..	..	..	..	\$175 2	..	..	\$175 2	..	..	..	..	..	..	..	..	..	..	2	175	
Soot in stove-pipes, fire-places, chimneys, etc. ....	..	1	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1		
Spontaneous combustion of oily rags, etc.....	\$81,275 2	\$5,200 7	..	..	..	..	..	\$86,475 9	..	\$4,990 2	\$81,285 6	..	..	\$200 1	..	..	..	..	..	..	..	9	86,475	
Stoves, boilers, furnaces, ovens, etc., igniting merchandise, shavings, etc.....	\$10,065 7	\$2,235 3	..	..	..	..	..	\$12,300 10	..	\$35 2	\$2,260 5	..	..	1	..	..	..	..	..	\$10,000 1	\$5 1	10	12,300	
Stoves, furnaces, etc., hot coals falling from.....	\$7,725 2	\$230 3	..	..	..	..	..	\$7,955 5	\$180 1	..	\$50 2	..	\$7,725 1	..	..	..	..	..	..	..	1	5	7,955	
Workmen burning rubbish .....	..	2	..	..	..	..	..	2	1	1	..	..	..	..	..	..	..	..	..	..	..	2		
Total number of fires.....	57	34	3	..	..	..	..	94	11	14	50	1	9	1	..	..	..	..	..	3	5	94		
Total loss.....	\$119,274	\$13,645	\$6,000	..	..	..	..	\$138,919	\$250	\$11,679	\$100,800	\$15	\$7,870	\$200	..	..	..	..	..	\$18,000	\$105	..	\$138,919	
Miscellaneous.																								
Benzine, naphtha, etc., vapor igniting.....	..	\$55 4	..	..	..	..	..	\$55 6	\$30 4	\$25 1	..	..	..	..	..	..	..	..	..	..	..	6	\$55	
Beams built into flue igniting.....	..	..	\$300 1	..	..	..	..	\$300 1	..	..	\$300 1	..	..	..	..	..	..	..	..	..	..	1	300	
Cigars, pipes, etc., smoking of....	..	\$11,078 49	..	..	..	..	..	\$11,078 49	\$1,655 11	\$5,399 10	\$2,340 9	\$30 3	\$100 6	..	\$50 2	\$10 2	..	..	..	\$214 1	\$1,275 3	\$5 1	49	11,078
Defective flues and chimneys....	..	..	\$1,860 8	..	..	..	..	\$1,860 8	\$1,250 5	\$450 1	\$150 1	\$10 1	..	..	..	..	..	..	..	..	..	8	1,860	
Fat, glue, varnish, etc., taking fire on stoves, etc.....	\$310 4	..	..	..	..	..	..	\$310 4	\$310 4	..	..	..	..	..	..	..	..	..	..	..	..	4	310	
Firecrackers.....	..	\$100 9	..	..	\$75 2	..	..	\$175 11	\$110 3	\$40 2	\$5 3	\$10 1	\$10 2	..	..	..	..	..	..	..	..	11	175	
Fireworks, rockets, etc.....	\$60 3	\$475 6	..	..	..	..	..	\$535 9	\$515 5	..	3	..	1	..	..	..	..	..	..	..	..	9	535	
Foul chimneys.....	..	13	..	..	..	..	..	13	13	..	..	..	..	..	..	..	..	..	..	..	..	13		
Gas stoves, etc.....	\$95 2	\$25 1	..	..	..	..	..	\$120 3	\$95 2	..	..	..	\$25 1	..	..	..	..	..	..	..	..	3	120	
Hot ashes igniting woodwork.....	..	1	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1		
Kerosene-oil stoves taking fire....	\$3,599 39	\$3 1	..	..	..	..	..	\$3,602 40	\$3,577 38	..	1	..	1	..	..	..	..	..	..	..	..	40	3,602	
Kerosene-oil stoves upsetting, and falling.....	\$75 2	\$35 3	..	..	..	..	..	\$110 5	\$110 5	..	..	..	..	..	..	..	..	..	..	..	..	5	110	
Lightning igniting building .....	\$1,000 1	..	..	..	..	..	..	\$1,000 1	..	..	..	..	..	..	\$1,000 1	..	..	..	..	..	..	1	1,000	
Matches, children playing with..	..	..	..	\$790 21	..	..	..	\$790 21	\$530 17	\$255 2	..	..	..	..	..	..	..	..	..	\$5 1	..	21	790	
Matches gnawed by rats and mice ..	..	\$16,905 15	..	..	..	..	..	\$16,905 16	\$480 2	\$12,605 5	\$2,060 5	1,200 1	\$560 3	..	..	..	..	..	..	..	..	16	16,905	
Matches igniting awnings, straw, rubbish, woodwork, etc.....	\$25 2	\$7,863 41	..	\$150 5	\$30 2	\$120 3	..	\$8,188 53	\$693 25	\$15 3	\$7,110 11	..	\$245 6	1	\$100 2	..	..	..	..	1	\$25 4	53	8,188	
Not ascertained.....	..	..	..	..	..	..	\$139,833 53	\$139,833 53	\$3,060 15	\$23,400 10	\$35,575 15	\$60 1	\$1,458 2	..	\$48,330 8	..	\$27,350 1	..	..	\$600 1	..	53	139,833	
Soot ignited in fire-places and flues .....	..	\$35 4	..	..	..	..	..	\$35 4	\$25 3	..	..	..	\$10 1	..	..	..	..	..	..	..	..	4	35	
Sparks from chimneys, stoves, etc.....	\$310 2	\$27 5	..	..	..	..	..	\$337 7	\$332 6	..	..	..	..	..	..	..	..	..	..	..	\$5 1	7	337	
Spark of fire produced by friction of metals, falling into a case containing Greek or colored fire, igniting same.....	1	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	1		
Spontaneous combustion of oily rubbish, etc.....	..	\$65 1	..	..	..	..	..	\$65 1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	65	
Stoves, stove pipes, etc., heat from igniting wood work, etc	..	\$105 7	..	..	..	..	..	\$105 10	\$105 8	..	2	..	..	..	..	..	..	..	..	..	..	10	105	
Sulphur igniting clothing, etc.....	1	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1		
Total number of fires ...	63	160	9	26	4	4	53	319	170	34	53	7	23	1	13	2	2	1	2	4	7	319		
Total loss.....	\$5,474	\$36,771	\$2,160	\$940	\$105	\$121	\$139,833	\$185,404	\$12,878	\$42,189	\$47,540	\$1,310	\$2,453	..	\$49,480	\$10	\$27,415	\$5	\$214	\$1,875	\$35	..	\$185,404	
RECAPITULATION.																								
In Heating .....	1	7	3	..	..	..	..	11	7	2	1	..	1	..	..	..	..	..	..	..	..	11		
Loss.....	..	\$475	\$495	..	..	..	..	\$970	\$295	\$240	\$275	..	\$160	..	..	..	..	..	..	..	..	..	\$970	
In Illuminating.....	94	79	..	..	1	..	1	175	113	17	25	1	12	..	2	1	..	..	..	2	2	175		
Loss.....	\$59,684	\$23,616	..	..	\$2	..	\$325	\$83,627	\$16,832	\$50,750	\$11,645	..	\$3,975	..	\$25	..	..	..	..	\$400	..	..	\$83,627	
In Manufacturing, etc.....	57	34	3	..	..	..	..	94	11	14	50	1	9	1	..	..	..	..	..	3	5	94		
Loss.....	\$119,274	\$13,645	\$6,000	..	..	..	..	\$138,919	\$250	\$11,679	\$100,800	\$15	\$7,870	\$200	..	..	..	..	..	\$18,000	\$105	..	\$138,919	
In Miscellaneous.....	63	160	9	26	4	4	53	319	170	34	53	7	23	1	13	2	2	1	2	4	7	319		
Loss.....	\$5,474	\$36,771	\$2,160	\$940	\$105	\$121	\$139,833	\$185,404	\$12,878	\$42,189	\$47,540	\$1,310	\$2,453	..	\$49,480	\$10	\$27,415	\$5	\$214	\$1,875	\$35	..	\$185,404	
Aggregate.....	215	280	15	26	5	4	54	599	301	67	129	9	45	2	15	3	2	1	2	9	14	599		
Loss.....	\$184,432	\$74,507	\$8,655	\$940	\$107	\$121	\$140,158																	



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.....	..	..	..	..	..	2	..	2	..	1	..	1	..	8	1	9	..	11	1	12	\$915	\$10,405	\$11,320
August.....	..	..	..	..	1	2	1	4	..	4	1	5	..	7	1	8	1	13	3	17	10,970	72,840	83,810
September.....	..	1	..	1	1	2	..	3	1	2	1	4	1	5	..	6	3	10	1	14	10,690	705	11,395
Total.....	..	1	..	1	2	6	1	9	1	7	2	10	1	20	2	23	4	34	5	43	\$22,575	\$83,950	\$106,525
Number of buildings in district (as per enumeration in 1885)—										Number of fires in dwellings.....				4				Number of dwellings to each fire.....				253	
Dwellings.....										Number of fires in business buildings.....				34				Number of business places to each fire.....				112	
Business.....										Total fires in buildings.....				38				Number of buildings to each fire.....				127	
Total.....										4,817													

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	..	..	..	..	2	3	..	5	4	3	..	7	\$520	\$6,120	\$6,640
August.....	..	..	..	..	1	..	..	1	..	..	..	..	2	1	..	3	3	1	..	4	5	75	80
September.....	1	..	..	1	3	1	..	4	..	1	..	1	..	..	..	..	4	2	..	6	650	1,570	2,220
Total.....	1	..	..	1	6	1	..	7	..	1	..	1	4	4	..	8	11	6	..	17	\$1,175	\$7,765	\$8,940
Number of buildings in district (as per enumeration in 1885)—										Number of fires in dwellings.....				11				Number of dwellings to each fire.....				229	
Dwellings.....										Number of fires in business buildings.....				6				Number of business places to each fire.....				150	
Business.....										Total fires in buildings.....				17				Number of buildings to each fire.....				201	
Total.....										3,420													

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.....	..	..	..	..	..	2	..	2	..	1	..	1	..	1	..	1	..	4	..	4	\$600	\$3,350	\$3,950
August.....	..	..	..	..	..	..	..	..	..	2	..	2	1	3	..	4	1	5	..	6	1,100	11,155	12,255
September.....	..	..	..	..	..	2	1	3	..	1	..	1	..	..	..	..	..	3	1	4	150	1,035	1,185
Total.....	..	..	..	..	..	4	1	5	..	4	..	4	1	4	..	5	1	12	1	14	\$1,850	\$15,540	\$17,390
Number of buildings in district (as per enumeration in 1885)—										Number of fires in dwellings.....				1				Number of dwellings to each fire.....				333	
Dwellings.....										Number of fires in business buildings.....				12				Number of business places to each fire.....				109	
Business.....										Total fires in buildings.....				13				Number of buildings to each fire.....				125	
Total.....										1,636													

Fourth District—Part of City lying between Chambers and Houston Streets, East of 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.....	..	..	..	..	13	3	..	16	1	4	..	5	14	9	2	25	28	16	2	46	\$1,625	\$4,148	\$5,773
August.....	..	..	..	..	12	8	..	20	..	2	1	3	37	10	3	50	49	20	4	73	11,482	13,706	25,188
September.....	2	1	..	3	6	6	..	12	..	4	..	4	20	14	..	34	28	25	..	53	7,825	14,870	22,695
Total.....	2	1	..	3	31	17	..	48	1	10	1	12	71	33	5	109	105	61	6	172	\$20,932	\$32,724	\$53,656
Number of buildings in district (as per enumeration in 1885)—										Number of fires in dwellings.....				105				Number of dwellings to each fire.....				95	
Dwellings.....										Number of fires in business buildings.....				61				Number of business places to each fire.....				43	
Business.....										Total fires in buildings.....				166				Number of buildings to each fire.....				76	
Total.....										12,592													

Fifth District—Part of City lying between Houston and Twenty-third 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.....	..	..	..	..	9	3	..	12	3	7	..	10	9	7	..	16	21	17	..	38	\$32,957	\$77,302	\$110,259
August.....	..	..	..	..	3	3	1	7	..	8	1	9	7	10	2	19	10	21	4	35	5,360	23,407	28,767
September.....	..	..	..	..	9	5	..	14	1	6	1	8	5	4	1	10	15	15	2	32	1,220	10,820	12,040
Total.....	..	..	..	..	21	11	1	33	4	21	2	27	21	21	3	45	46	53	6	105	\$39,537	\$111,529	\$151,066
Number of buildings in district (as per enumeration in 1885)—										Number of fires in dwellings.....				46				Number of dwellings to each fire.....				347	
Dwellings.....										Number of fires in business buildings.....				53				Number of business places to each fire.....				72	
Business.....										Total fires in buildings.....				99				Number of buildings to each fire.....				200	
Total.....										19,822													



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 .....	..	..	..	..	11	5	..	16	1	7	..	8	16	9	..	25	28	21	..	49	\$3,666	\$9,710	\$13,376
August .....	..	..	..	..	12	3	..	15	1	9	1	11	14	14	..	28	27	26	1	54	11,195	15,713	26,908
September .....	3	2	..	5	8	3	..	11	..	6	..	6	9	8	..	17	20	19	..	39	2,485	5,292	7,777
Total. ....	3	2	..	5	31	11	..	42	2	22	1	25	39	31	..	70	75	66	1	142	\$17,346	\$30,715	\$48,061

Number of dwellings to each fire.....	30
Number of business places to each fire .....	69
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Number of buildings to each fire .....	100

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	2	1	..	3	\$50	\$105	\$155
August .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.....	.....	.....	
September .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	1	1	.....	.....	.....
Total .....	..	..	..	..	2	..	..	2	..	..	..	..	..	1	1	2	2	1	1	4	\$50	\$105	\$155

Number of dwellings to each fire.....	1,246
Number of business places to each fire.....	1,021
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Number of buildings to each fire.....	1,171

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	..	6	..	2	..	2	8	3	..	11	11	8	..	19	\$500	\$1,414	\$1,934
August.....	..	..	..	..	2	..	..	2	..	2	..	2	7	3	..	10	9	5	..	14	785	2,230	3,015
September.....	1	..	..	1	7	2	..	9	3	1	1	5	3	1	..	4	14	4	1	19	346	620	966
Total.....	1	..	..	1	12	5	..	17	3	5	1	9	18	7	..	25	34	17	1	52	\$1,651	\$4,264	\$5,915

Number of dwellings to each fire.....	285
Number of business places to each fire.....	85
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Number of buildings to each fire.....	218

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	2	..	3	1	2	..	3	\$15	\$60	\$75
August.....	..	..	..	..	1	..	..	1	..	..	..	..	..	2	..	2	1	2	..	3	5	....	5
September.....	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	3	..	3	..	3	50	\$29	\$79
Total.....	..	..	..	..	1	..	..	1	..	..	..	..	1	7	..	8	2	7	..	9	\$70	\$289	\$359

Number of dwellings to each fire.....	931
Number of business places to each fire.....	223
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Number of buildings to each fire.....	380

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	3	..	1	..	1	3	3	..	6	4	5	1	10	\$635	\$950	\$1,585
August.....	..	..	..	..	2	2	..	4	..	2	..	2	6	2	..	8	8	6	..	14	60	246	306
September .....	..	..	..	..	3	..	..	3	..	..	..	..	2	1	..	3	5	1	..	6	1,315	5,552	6,867
Total .....	..	..	..	..	6	3	1	10	..	3	..	3	11	6	..	17	17	12	1	30	\$2,010	\$6,748	\$8,758

Number of dwellings to each fire.....	408
Number of business places to each fire .....	79
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Number of buildings to each fire.....	272

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 .....	..	..	..	..	1	..	..	1	..	1	1	2	1	1	..	2	2	2	1	5	\$250	\$405	\$655
August .....	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	2	2	..	..	2	35	5	40
September.....	..	..	..	..	..	..	..	..	..	1	..	1	..	2	..	2	..	3	..	..	800	5,600	6,400
Total .....	..	..	..	..	1	..	..	1	..	2	1	3	3	3	..	6	4	5	1	10	\$1,085	\$6,010	\$7,095

Number of buildings in district (as per enumeration in 1885)—	Number of fires in dwellings.....	4	Number of dwellings to each fire.....	1,747
Dwellings..... 6,989	Number of fires in business buildings.....	5	Number of business places to each fire.....	637
Business..... 3,184				
Total..... 10,173	Total fires in buildings.....	9	Number of buildings to each fire.....	1,130

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 .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.....	.....	.....
August .....	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1	1	..	1	\$600	\$400	\$1,000
September.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.....	.....	.....
Total .....	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1	1	..	1	\$600	\$400	\$1,000

Number of buildings in district (as per enumeration in 1885)—	Number of fires in dwellings.....	..	Number of dwellings to each fire.....	..
Dwellings..... 945	Number of fires in business buildings.....	1	Number of business places to each fire.....	674
Business..... 674				
Total..... 1,619	Total fires in buildings.....	1	Number of buildings to each fire.....	1,619

Thirteenth District—Governor's, Bedloe's, 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 .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	....	....
September.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	....	....
Total .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	....	....

Number of buildings in district (as per enumeration in 1885)—	Number of fires in dwellings.....	..	Number of dwellings to each fire.....	..
Dwellings..... 219	Number of fires in business buildings.....	..	Number of business places to each fire.....	..
Business..... 231				
Total..... 450	Total fires in buildings.....	..	Number of buildings to each fire.....	..

Recapitulation.

DISTRICTS.	IN HEATING.				IN ILLUMINATING.				IN MANUFACTURING AND OTHER BUSINESS.				MISCELLANEOUS.				NUMBER OF FIRES.				NUMBER OF BUILDINGS.			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	..	1	2	6	1	9	1	7	2	10	1	20	2	23	4	34	5	43	1,012	3,805	4,817	253	112	127	\$22,575	\$83,950	\$106,525
Second .....	1	..	..	1	6	1	..	7	..	1	..	1	4	4	..	8	11	6	..	17	2,518	902	3,420	229	150	201	1,175	7,765	8,940
Third.....	..	..	..	..	..	4	1	5	..	4	..	4	1	4	..	5	1	12	1	14	333	1,303	1,636	333	109	125	1,850	15,540	17,390
Fourth.....	2	1	..	3	31	17	..	48	1	10	1	12	71	33	5	109	105	61	6	172	9,994	2,598	12,592	95	43	76	20,932	32,724	53,656
Fifth.....	..	..	..	..	21	11	1	33	4	21	2	27	21	21	3	45	46	53	6	105	15,986	3,836	19,822	347	72	200	39,537	111,529	151,066
Sixth.....	3	2	..	5	31	11	..	42	2	22	1	25	39	31	..	70	75	66	1	142	22,274	4,585	26,859	30	69	190	17,346	30,715	48,061
Seventh.....	..	..	..	..	2	..	..	2	..	..	..	..	..	1	1	2	2	1	1	4	2,493	1,021	3,514	1,246	1,021	1,171	50	105	155
Eighth.....	1	..	..	1	12	5	..	17	3	5	1	9	18	7	..	25	34	17	1	52	9,689	1,454	11,143	285	85	218	1,651	4,264	5,915
Ninth.....	..	..	..	..	1	..	..	1	..	..	..	..	1	7	..	8	2	7	..	9	1,862	1,560	3,422	931	223	380	70	289	359
Tenth.....	..	..	..	..	6	3	1	10	..	3	..	3	11	6	..	17	17	12	1	30	6,941	945	7,886	408	79	272	2,010	6,748	8,758
Eleventh.....	..	..	..	..	1	..	..	1	..	2	1	3	3	3	..	6	4	5	1	10	6,989	3,184	10,173	1,747	637	1,130	1,085	6,010	7,095
Twelfth.....	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1	..	1	945	674	1,619	..	674	1,619	600	400	1,000
Thirteenth .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	219	231	450	....	....	....	.....	.....	....
Total.....	7	4	..	11	113	58	4	175	11	75	8	94	170	138	11	319	301	275	23	599	81,255	26,098	107,353	270	102	193	\$108,881	\$303,039	\$408,920



## BUREAU OF COMBUSTIBLES.

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

COMPLAINTS OF VIOLATIONS, ETC.	Pending June 29, 1889.	Received since.	Total to be Disposed of.	DISPOSITION.						Now pending.
				Complied on Notice.	Unfounded.	Penalties Collected.	Penalties Remitted.	Prosecution Recommended.	Total.	
Selling kerosene-oil without license.....	..	265	265	213	30	..	..	..	243	22
Chimney fires.....	27	22	49	..	..	19	21	..	40	9
Hoistways found open after conclusion of business...	..	5	5	..	..	..	..	..	..	5
Fire-hydrants obstructed .....	..	2	2	2	..	..	..	..	2	..
Lights unprotected.....	7	..	7	..	..	..	..	..	..	7
Want of fire-extinguishing appliances.....	3	..	3	..	..	..	..	..	..	3
Combustible material in excessive quantity.....	9	8	17	7	2	..	..	..	9	8
Kerosene or naphtha, etc., in excessive quantity.....	2	6	8	4	2	..	..	..	6	2
Fireworks, chemicals, matches, etc., kept without permit.....	..	5	5	4	1	..	..	..	5	..
Powder, etc., improperly stored, transported, etc....	..	3	3	1	..	..	1	..	2	1
Chimneys, flues, heating apparatus, etc., unsafe.....	48	3	51	..	2	..	..	..	2	49
Totals.....	96	319	415	231	37	19	22	..	309	106

Special surveys made to determine the fitness of premises for the storage of combustibles or explosive materials..... 319  
Samples of kerosene-oil collected and tested..... 1,421

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

For 1,056 kerosene-oil licenses issued, at \$10.....	\$1,056 00
For 127 special permits issued, at \$2.....	254 00
For 2 wholesale fireworks permits issued, at \$20.....	40 00
For 162 retail fireworks permits issued, at \$5.....	810 00
For 15 kindling fire in street permits issued, at 50 cents.....	7 50
For 3 permits to keep and use explosives, at \$25.....	75 00
For 48 permits to keep and use explosives, at \$10.....	480 00
For 3 permits to sell explosives, at \$25.....	75 00
For 7 permits to transport explosives, at \$1.....	7 00
For sale of powder seized.....	25 00
Total for licenses and permits.....	\$12,333 50
For 19 penalties for chimney fires, at \$5.....	95 00
Total for penalties.....	95 00
Total received and turned over to the Relief Fund.....	\$12,428 50

## REPORT OF BUREAU OF INSPECTION OF BUILDINGS.

## 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 between \$20,000 and \$50,000.....	9	79	88	10	72	1	5	88	\$1,852,000 00
Dwelling-houses—Estimated cost less than \$20,000.....	8	89	97	11	66	12	8	97	939,300 00
Flats—Estimated cost over \$15,000.....	14	301	315	74	204	10	27	315	6,708,000 00
Tenement-houses—Estimated cost less than \$15,000.....	5	31	36	23	12	1	..	36	374,000 00
Hotels and boarding-houses.....	..	4	4	2	1	..	1	4	560,000 00
Stores—Estimated cost over \$30,000.....	3	5	8	..	7	1	..	8	409,000 00
Stores—Estimated cost between \$15,000 and \$30,000.....	1	9	10	1	7	2	..	10	226,500 00
Stores—Estimated cost less than \$15,000.....	1	9	10	4	3	2	1	10	35,250 00
Office buildings.....	1	5	6	3	3	..	..	6	806,350 00
Manufactories and workshops.....	4	33	37	4	25	6	2	37	469,600 00
School-houses.....	2	3	5	2	3	..	..	5	194,000 00
Churches.....	1	6	7	1	6	..	..	7	485,000 00
Public buildings—Municipal.....	..	2	2	..	..	1	1	2	95,000 00
Public buildings—Places of amusement, etc....	1	5	6	2	2	1	1	6	1,454,000 00
Stables.....	1	18	19	9	8	1	1	19	395,700 00
Frame dwellings in Twenty-third and Twenty-fourth Wards.....	5	126	131	70	47	7	7	131	376,175 00
Other frame structures.....	3	85	88	49	26	10	3	88	111,515 00
Totals.....	59	810	869	265	492	55	37	869	\$15,491,390 00

## Inspection of Passenger Elevators.

Number inspected.....	506
Found to be in good order and fit for use.....	495
Found not in compliance with the law.....	11

## Disposition of Cases found not in Compliance with Law.

NATURE.	Pending last Report.	Received since.	Total.	Law complied with.	Now pending.	Forwarded for Prosecution.
Defective cylinders.....	..	1	1	..	1	..
Defective guide-rails.....	1	..	1	1	..	..
Fronts of cars unprotected.....	1	7	8	2	6	1
New ropes required.....	5	2	7	5	2	1
Run by incompetent persons.....	..	1	1	1	..	..
Totals.....	7	11	18	9	9	2

## 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.....	23	149	172	86	65	14	7	172	\$305,945 00
Flats.....	12	31	43	17	12	14	..	43	138,455 00
Tenement-houses.....	17	62	79	38	35	4	2	79	73,081 00
Hotels and boarding-houses.....	..	12	12	3	8	1	..	12	40,500 00
Stores.....	2	35	37	21	9	2	5	37	67,639 00
Office buildings.....	3	15	18	8	9	1	..	18	98,988 00
Manufactories and workshops.....	6	51	57	23	29	4	1	57	209,125 00
School-houses.....	..	2	2	2	..	..	..	2	4,600 00
Churches.....	..	7	7	4	3	..	..	7	49,260 00
Public buildings.....	3	20	23	9	12	1	1	23	238,550 00
Stables.....	..	11	11	3	7	1	..	11	31,171 00
Frame buildings.....	20	120	140	72	29	19	20	140	70,168 00
Totals.....	86	515	601	286	218	61	36	601	\$1,327,482 00

Number of applications for permits for new buildings and alterations, 939.

## Complaints Received and Investigated.

NATURE.	Pending last Report.	Received since.	Total.	Unfounded.	Remitted on Verbal Notice.	Notices to be Issued.	Total.	Now pending.
Defective flues.....	1	11	12	8	4	..	12	..
Defective construction and materials.....	6	16	22	13	1	2	16	6
Defective leaders.....	68	277	345	105	35	102	242	103
Erecting and altering without permit.....	8	19	27	11	2	7	20	7
Frame structures erected and removed without permit.	10	39	49	22	3	19	44	5
Hoistway openings not guarded.....	1	3	4	..	..	3	3	1
Insufficient means of escape, fire-escapes out of repair, etc.....	192	313	505	90	35	159	284	221
No iron shutters.....	1	2	3	..	..	1	1	2
Unsafe buildings.....	20	207	227	92	7	101	200	27
Unsafe freight elevators.....	..	1	1	1	..	..	1	..
Totals.....	307	888	1,195	342	87	394	823	372

## 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.....	147	233	380	188	..	..	11	199	181	197
Erecting, altering or removing without permit, or after disapproval.....	276	157	433	185	..	..	4	189	244	132
Insufficient means of escape, fire-escapes, aisles obstructed, etc.....	899	627	1,526	559	..	..	85	644	882	304
Unsafe buildings.....	465	273	738	379	5	..	17	401	337	17
Totals.....	1,787	1,290	3,077	1,311	5	..	117	1,433	1,644	650

## Notices Issued.

To place fire-escapes on buildings.....	826
To remove violations of law.....	480
To repair passenger elevators.....	10
To remove unsafe buildings.....	434
Of disapproval of plans.....	150
Total.....	1,900

## Proceedings of Board of Examiners.

Number of meetings held.....	13
Number of cases acted upon.....	103

## Petitions for Modification of the Law.

	APPROVED.	DISAPPROVED.	TOTAL.
New buildings.....	44	7	51
Alterations.....	41	9	50
Iron shutters.....	1	1	2
Totals.....	86	17	103

New buildings commenced.....	837
New buildings completed.....	682
Alterations commenced.....	505
Alterations completed.....	543



ATTORNEY TO THE DEPARTMENT.  
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.....	164	197	361	148	8	19	2	..	1	178	183	
Erecting, altering or removing without permit or after disapproval.....	225	132	357	113	3	37	7	..	1	161	196	
Insufficient means of escape, fire-escapes, aisles obstructed, etc.....	509	304	813	235	51	79	15	..	5	385	428	
Unsafe buildings.....	23	12	35	..	..	6	4	..	2	12	23	
Defective elevators.....	..	2	2	..	..	..	..	..	..	..	2	
Totals.....	921	647	1,568	496	62	141	28	..	9	736	832	

## Miscellaneous Business.

NATURE.	PENDING LAST REPORT.	RECEIVED.	TOTAL.	DISPOSED OF.	NOW PENDING.
Opinions required.....	2	6	8	7	1
Hotel cases, rope fire-escapes.....	84	..	84	..	84
Totals.....	86	6	92	7	85

## Cases Against the Department.

NAME OF PLAINTIFF.	PENDING LAST REPORT.		NATURE OF ACTION.	DISPOSED OF.	Now Pending.
	Pending.	Received.			
The People ex rel. Timothy Sullivan, No. 1.....	1	..	Certiorari to review removal.....	..	1
The People ex rel. Timothy Sullivan, No. 3.....	1	..	Certiorari to review removal.....	..	1
The People ex rel. John Davis.....	1	..	Certiorari to review removal.....	..	1
The People ex rel. William J. O'Connor.....	1	..	Certiorari to review removal.....	..	1
The People ex rel. Jos. Keegan.....	1	..	Certiorari to review removal.....	..	1
The People ex rel. John Gillespie.....	1	..	Certiorari to review removal.....	..	1
The People ex rel. Patrick H. Breen.....	1	..	Certiorari to review removal.....	..	1
The People ex rel. Alex. Hicinbotham.....	..	1	Certiorari to review removal.....	..	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
Totals.....	10	1	..	..	11

## Money Received.

Violations of building laws—	
On hand at last report.....	\$75 00
Received—	
Violation case No. 16 of 1889—Judgment.....	100 00
Fire-escape case No. 2871 of 1888—Costs.....	5 00
Violation case No. 327 of 1889—Judgments.....	100 00
Violation case No. 1941 of 1884—Costs.....	10 78
Violation case 167 and 244 of 1886—Costs.....	10 00
Total.....	\$300 78
Pursuant to the provisions of sec. 515 of chapter 410, Laws 1882, as amended by sec. 38 of chapter 566, Laws of 1887, the above was disposed of as follows:	
July 1, 1889. Paid to Board of Fire Commissioners.....	\$75 00
Aug. 1, 1889. ".....	100 00
Sept. 3, 1889. ".....	115 78
Totals.....	290 78
Balance on hand.....	\$10 00

## FIRE ALARM TELEGRAPH.

RECEIVED AT HEADQUARTERS.	JULY.	AUGUST.	SEPTEMBER.	QUARTER.
First alarms from street boxes.....	113	138	84	335
" Automatic Signal Telegraph Co.....	3	2	3	8
Second alarms.....	4	11	5	20
Third alarms.....	2	3	2	7
Special calls for companies.....	15	8	11	34
" increased water pressure.....	4	6	4	14
" Insurance Patrol.....	5	6	2	13
" ambulances.....	23	30	21	74
Special building signals.....	3	1	..	4
Total alarms and calls.....	172	205	132	509
Messages transmitted.....	708	730	606	2,044
Messages received.....	688	681	575	1,944
Total messages.....	..	..	..	3,988
Notice of companies leaving quarters on verbal alarms.....	74	67	75	216

## SANITARY STATISTICS.

Number of cases of illness.....	84	Time lost.....	1,906 days.
" injury.....	23	" .....	843 "
Total number of cases.....	107	Total time lost.....	2,749 "

## Examination of Candidates for Appointment to the Uniformed Force.

Number found qualified.....	121
Number found disqualified.....	74
Total.....	195

## REPAIR SHOPS.

## Apparatus—New, Received Under Contract.

2 house wagons.

Rebuilt.

1 hook and ladder truck.

4 steam fire-engines.

Rebuilt—Repair Shops.

1 hook and ladder truck.

Extensive Repairs.

12 to steam fire-engines.

2 to hose tenders.

2 to battalion wagons.

5 to hook and ladder trucks.

Ordinary Repairs.

32 to steam fire-engines.

15 to hose tenders.

17 to hook and ladder trucks.

3 to floating engines.

29 to wagons of various kinds, and a large amount of miscellaneous repairs and painting.

Seven companies were furnished with sliding poles; 160 lengths of hose were furnished to various companies; 3 companies were furnished with regulation ladders; leather belts and snaps were furnished to 20 companies; 9 companies were furnished with life-saving nets; sliding pole rubber cushions were furnished to 4 companies; 9 companies were furnished with Prunty nozzles; Siamese connections were furnished to 6 companies; 4 companies were furnished with new harness;

## ALTERATIONS AND REPAIRS TO BUILDINGS OF THE DEPARTMENT.

Repairs in the way of carpenter, caulking, iron and mason work, painting, plumbing, etc., were made to the following:

Engine Companies Nos. 1, 2, 4, 11, 27, 30, 35, 37, 38, 39. Hook and Ladder Companies Nos. 2, 6, 8, 10, 12, 13, 14, 16, and Repair Shop Stables. Extensive alterations and repairs were made at the Quarters of Hook and Ladder No. 12.

## HORSES.

Number of horses on hand at last report.....	354
Purchased since.....	14
Died.....	4
On hand.....	364

## On Probation.

At close of last quarter.....	14
Received since.....	19
Accepted.....	14
Rejected.....	14
Remaining on probation.....	5

## NEW YORK FIRE DEPARTMENT RELIEF FUND.

June 29, 1889	Balance on hand.....	\$606,080 82
Sept. 30, 1889	Receipts for quarter:	
	From Fines.....	\$465 03
	" Absences without leave.....	62 70
	" Special leaves.....	1,055 77
	" Interest.....	1,825 75
	" Oil licenses.....	10,560 00
	" Special permits.....	254 00
	" Fire in street permits.....	7 50
	" Chimney fires.....	95 00
	" Fireworks permits.....	850 00
	" Excise licenses.....	15,097 00
	" Sales seized combustibles.....	25 00
	" Keep, use, etc., of explosives.....	637 00
		30,934 75
		\$637,015 57
Sept. 30, 1889	Disbursements for quarter:	
	For Pensions of retired men.....	\$12,312 40
	" Pay of relieved men.....	9,156 21
	" Pensions of widows and orphans.....	9,224 97
		30,693 58
Sept. 30, 1889	Balance on hand.....	\$606,321 99

## NEW YORK FIRE DEPARTMENT LIFE INSURANCE FUND.

June 29, 1889	Balance on hand.....	\$2,113 87
Sept. 30, 1889	Receipts:	
	For assessments.....	4,790 00
		\$6,903 87
Sept. 30, 1889	Disbursements:	
	To widow of Edward W. Owens.....	\$1,000 00
	" Samuel McMahon.....	1,000 00
	" Benjamin C. Dean.....	1,000 00
	To administratrix of Francis Egan.....	1,000 00
		4,000 00
Sept. 30, 1889	Balance.....	\$2,903 87

Very respectfully,

HENRY D. PURROY,  
S. HOWLAND ROBBINS,  
ANTHONY EICKHOFF,  
Commissioners.

CARL JUSSEN, Secretary.



## APPOINTMENTS IN THE MUNICIPAL SERVICE.

NEW YORK CITY CIVIL SERVICE BOARDS,  
COOPER UNION,  
NEW YORK, December 9, 1889.

## To the Supervisor of the City Record:

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

## By the Department of Charities and Correction—

As Attendants on the Insane, on probation:  
November 21. Joanna Turner, Helen Anderson, Kate McGoorty.  
November 26. Gilbert Warren, Benjamin Shelton.  
November 27. Frank Kelly.  
November 29. John Gill.

November 29. As Assistant Physicians at New York City Asylum for the Insane, at Ward's Island, Wilfred P. Byrne and Thomas J. Avery.

## By the Dock Department—

November 27. P. V. R. Van Wyck, Jr., as Rodman; character certified to by Richard Harris, No. 133 West One Hundred and Twenty-seventh street; E. H. Wooten, No. 35 Broadway; R. Young, No. 44 Wall street; Frederick Almy, No. 19 Leonard street.

November 26. N. H. Voorhis, as Chainman; character certified to by S. J. Zabriskie, Westwood, N. J.; C. C. Callignor, Westwood, N. J.; Thomas Stokes, No. 274 Washington street; G. I. Westervelt, No. 176 West street.

## By the Law Department—

November 1. George Landon, as Junior Law Clerk; character certified to by C. O. Hubbell, No. 1 East One Hundred and Thirtieth street; S. H. Virgin, No. 16 East One Hundred and Twenty-fifth street; Charles N. Taintor, No. 205 West Fifty-seventh street; A. N. Brockway, No. 50 East One Hundred and Twenty-sixth street.

## By the Department of Public Works—

November 26. Daniel Mooney, as Inspector of Paving; character certified to by C. D. Hannigan, No. 318 East Twenty-third street; William J. Ryan, No. 318 East Forty-first street; William J. Tierney, East Sixteenth street; C. E. W. Stivers, No. 144 East Thirty-first street.

Respectfully, yours,

GUNTHER K. ACKERMAN, Secretary and Executive Officer.

## APPROVED PAPERS

Resolved, That permission be and the same is hereby given to Foley Brothers to place and keep a watering-trough on the sidewalk, near the curb, on First avenue, near the southwest corner of Twenty-fifth street, the work to be done and water supplied 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, November 26, 1889.

Approved by the Mayor, December 7, 1889.

Resolved, That the roadway of One Hundred and Twenty-sixth street, from the westerly side of St. Nicholas avenue to the westerly side of Ninth avenue, be paved with granite-block pavement, and that crosswalks be laid at the terminating avenues, where not already laid, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, November 26, 1889.

Approved by the Mayor, December 7, 1889.

## EXECUTIVE DEPARTMENT.

MAYOR'S OFFICE,  
NEW YORK, February 1, 1889.

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

HUGH J. GRANT, 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 4 P. M.; Saturdays, 10 A. M. to 12 M.  
HUGH J. GRANT, Mayor. THOMAS C. T. CRAIN, Secretary and Chief Clerk.

## Mayor's Marshal's Office.

No. 1 City Hall, 9 A. M. to 4 P. M.  
DANIEL ENGELHARD, First Marshal.  
FRANK FOX, Second Marshal.

## COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115, Stewart Building, 9 A. M. to 4 P. M.  
MAURICE F. HOLAHAN, EDWARD P. BARKER.

## AQUEDUCT COMMISSIONERS.

Room 209, Stewart Building, 5th floor, 9 A. M. to 5 P. M.  
JAMES C. DUANE, President; JOHN C. SHEEHAN, Secretary; A. FTELEV, Chief Engineer; J. C. LULLEV, 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.

## COMMON COUNCIL.

## Office of Clerk of Common Council.

No. 8 City Hall, 9 A. M. to 4 P. M.  
JOHN H. V. ARNOLD, President Board of Aldermen.  
FRANCIS J. TWOMEY, Clerk Common Council.

## City Library.

No. 12 City Hall, 10 A. M. to 4 P. M.  
WILLIAM H. RURODE, City Librarian.

## DEPARTMENT OF PUBLIC WORKS.

## Commissioner's Office.

No. 31 Chambers street, 9 A. M. to 4 P. M.  
THOMAS F. GILROY, Commissioner; BERNARD F. MARTIN, 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.  
JOSEPH RILEY, 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.  
WILLIAM G. BERGEN, Superintendent.

## Bureau of Water Purveyor.

No. 31 Chambers street, 9 A. M. to 4 P. M.  
WM. H. BURKE, Water Purveyor.

## Bureau of Lamps and Gas.

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

## Bureau of Streets and Roads.

No. 31 Chambers street, 9 A. M. to 4 P. M.  
JOHN B. SHEA, Superintendent.

## Bureau of Incumbrances.

No. 31 Chambers street, 9 A. M. to 4 P. M.  
MICHAEL F. CUMMINGS, Superintendent.

## Keeper of City Hall.

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.  
THEODORE W. MYERS, 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.  
WILLIAM J. LYON, First Auditor.  
DAVID E. AUSTEN, Second 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.  
No money received after 2 P. M.

## 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 DALY, Collector of the City Revenue and Superintendent of Markets.  
No money received after 2 P. M.

## Bureau for the Collection of Taxes.

No. 57 Chambers street and No. 35 Reade street, Stewart Building, 9 A. M. to 4 P. M.  
GEORGE W. MCLEAN, Receiver of Taxes; ALFRED VREDENBURGH, Deputy Receiver of Taxes.  
No money received after 2 P. M.

## Bureau of the City Chamberlain.

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

## Office of the City Paymaster.

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

## LAW DEPARTMENT.

## Office of the Counsel to the Corporation.

Staats Zeitung Building, third and fourth floors, 9 A. M. to 5 P. M. Saturdays, 9 A. M. to 12 M.  
WILLIAM H. CLARK, 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.  
CHARLES E. LYDECKER, Public Administrator.

Office of Attorney for Collection of Arrears of Personal Taxes.  
Stewart Building, Broadway and Chambers street, 9 A. M. to 4 P. M.  
HENRY BISCHOFF, JR., Attorney.  
SAMUEL BARRY, Clerk.

## Office of the Corporation Attorney

No. 49 Beekman street, 9 A. M. to 4 P. M.  
LOUIS STECKLER, Corporation Attorney.

## POLICE DEPARTMENT.

## Central Office.

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

## DEPARTMENT OF CHARITIES AND CORRECTION.

## Central Office.

No. 66 Third avenue, corner Eleventh street, 9 A. M. to 4 P. M.  
HENRY H. PORTER, President; GEORGE F. BRITTON, Secretary.

Purchasing Agent, FREDERICK A. CUSHMAN. Office hours, 9 A. M. to 4 P. M. Saturdays, 12 M.

Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 A. M. to 4 P. M. Saturdays, 12 M. CHARLES BENN, General Bookkeeper.

Out-Door Poor Department. Office hours, 8.30 A. M. to 4.30 P. M. WILLIAM BLAKE, Superintendent. Entrance on Eleventh street.

## FIRE DEPARTMENT.

Office hours for all, except where otherwise noted from 9 A. M. to 4 P. M. Saturdays, 10 to 12 M.

## Headquarters.

Nos. 157 and 159 East Sixty-seventh street.  
HENRY D. PURROY, President; CARL JUSSEN, Secretary.

## Bureau of Chief of Department.

HUGH BONNER, Chief of Department.

## Bureau of Inspector of Combustibles.

PETER SEERY, Inspector of Combustibles.

## Bureau of Fire Marshal.

JAMES MITCHELL, Fire Marshal.

## Bureau of Inspection of Buildings.

THOMAS J. BRADY, Superintendent of Buildings.

## Attorney to Department.

WM. L. FINDLEY.

## Fire Alarm Telegraph.

J. ELLIOT SMITH, Superintendent.  
Central Office open at all hours

## Repair Shops.

Nos. 128 and 130 West Third street.  
JOHN CASTLES, Foreman-in-Charge, 8 A. M. to 5 P. M.

## Hospital Stables.

Ninety-ninth street, between Ninth and Tenth avenues.  
JOSEPH SHEA, Foreman-in-Charge.  
Open at all hours.

## HEALTH DEPARTMENT.

No. 301 Mott street, 9 A. M. to 4 P. M.  
CHARLES G. WILSON, 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. Saturdays, 12 M.  
WALDO HUTCHINS, President; CHARLES DE F. BURNS, Secretary.

## Office of Topographical Engineer.

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.  
EDWIN A. POST, President; G. KEMBLE, Secretary.  
Office hours, from 9 A. M. to 4 P. M.

## DEPARTMENT OF TAXES AND ASSESSMENTS

Staats Zeitung Building, Tryon Row, 9 A. M. to 4 P. M. Saturdays, 12 M.

MICHAEL COLEMAN, President; FLOYD T. SMITH, Secretary.

## DEPARTMENT OF STREET CLEANING.

49 and 51 Chambers street. Office hours, 9 A. M. to 4 P. M.  
JAMES S. COLEMAN, Commissioner; \_\_\_\_\_, Deputy Commissioner; R. W. HORNER, Chief Clerk.

## CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

Cooper Union, 9 A. M. to 4 P. M.  
JAMES THOMSON, Chairman of the Supervisory Board; GUNTHER K. ACKERMAN, Secretary and Executive Officer.

## BOARD OF ESTIMATE AND APPORTIONMENT

Office of Clerk, Staats Zeitung Building, Room 5.

The MAYOR, Chairman; CHARLES V. ADEE, Clerk.

## BOARD OF ASSESSORS.

Office, 27 Chambers street, 9 A. M. to 4 P. M.  
EDWARD GILON, Chairman; WM. H. JASPER, Secretary

## BOARD OF EXCISE.

No. 54 Bond street, 9 A. M. to 4 P. M.  
ALEXANDER MEAKIN, President; JAMES F. BISHOP, Secretary and Chief Clerk.

## SHERIFF'S OFFICE.

Nos. 6 and 7 New County Court-house, 9 A. M. to 4 P. M.  
JAMES A. FLACK, Sheriff; JOHN B. SEXTON, Under Sheriff; JOHN M. TRACY, Order of Arrest Clerk.

## REGISTER'S OFFICE.

East side City Hall Park, 9 A. M. to 4 P. M.  
JAMES J. SLEVIN, Register; JAMES A. HANLEY, Deputy Register.

## 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.  
EDWARD F. REILLY, County Clerk; P. J. SCULLY, Deputy County Clerk.

## DISTRICT ATTORNEY'S OFFICE.

Second floor, Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.  
JOHN R. FELLOWS, District Attorney; JAMES McCABE, Chief Clerk.

## THE CITY RECORD OFFICE,

And Bureau of Printing, Stationery, and Blank Books.

No. 2 City Hall, 9 A. M. to 5 P. M., except Saturdays, on which days 9 A. M. to 12 M.  
W. J. K. KENNY, Supervisor; DAVID RYAN, Assistant Supervisor; JOHN J. McGRATH, Examiner.

## 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, DANIEL HANLY, LOUIS W. SCHULTZE, Coroners; EDWARD F. REYNOLDS, Clerk of the Board of Coroners.

## SUPREME COURT

Second floor, New County Court-house, opens at 10.30 A. M.

CHARLES H. VAN BRUNT, Presiding Justice; EDWARD F. REILLY, Clerk; P. J. SCULLY, Deputy County Clerk.

General Term, Room No. 9, WILLIAM LAMB, Jr., Clerk.

Special Term, Part I., Room No. 10, HUGH DONNELLY, Clerk.

Special Term, Part II., Room No. 18, WILLIAM J. HILL, Clerk.

Chambers, Room No. 11, AMBROSE A. MCCALL, Clerk.

Circuit, Part I., Room No. 12, WALTER A. BRADY, Clerk.

Circuit, Part II., Room No. 14, JOHN B. MCGOLDRICK, Clerk.

Circuit, Part III., Room No. 13, GEORGE F. LYON, Clerk.

Circuit, Part IV., Room No. 15, J. LEWIS LYON, Clerk, Judges' Private Chambers, Rooms Nos. 19 and 20. SAMUEL GOLDBERG Librarian.

## SUPERIOR COURT.

Third floor, New County Court-house, 11 A. M.

General Term, Room No. 35.

Special Term, Room No. 33.

Equity Term, Room No. 30.

Chambers, Room No. 33.

Part I., Room No. 34.

Part II., Room No. 35.

Part III., Room No. 36.

Judges' Private Chambers.

Naturalization Bureau, Room No. 31.

Clerk's Office, Room No. 31, 9 A. M. to 4 P. M.

JOHN SEDGWICK, Chief Judge; THOMAS BOESE, Chief Clerk.

## COURT OF COMMON PLEAS.

Third floor, New County Court-house, 9 A. M. to 4 P. M.

Assignment Bureau, Room No. 23, 9 A. M. to 4 P. M.

Clerk's Office, Room No. 21, 9 A. M. to 4 P. M.

General Term, Room No. 24, 11 o'clock A. M. to adjournment.

Special Term, Room No. 22, 11 o'clock A. M. to adjournment.

Chambers, Room No. 22, 10.30 o'clock A. M. to adjournment.

Part I., Room No. 26, 11 o'clock A. M. to adjournment.

Part II., Room No. 24, 11 o'clock A. M. to adjournment.

Equity Term, Room No. 25, 11 o'clock A. M. to adjournment.

Naturalization Bureau, Room No. 23, 9 A. M. to 4 P. M.

RICHARD L. LARREMORE, Chief Justice; S. JONES, Chief Clerk.

## COURT OF GENERAL SESSIONS.

No. 33 Chambers street. Parts I. and II. Court open at 11 o'clock A. M.

FREDERICK SMYTH, Recorder; RANDOLPH B. MARTINE, HENRY A. GILDERSLEEVE and RUFUS B. COWING, Judges of the said Court.

Terms, first Monday each month.

JOHN SPARKS, Clerk. Office, Room No. 11, 10 A. M. till 4 P. M.

## CITY COURT.

## City Hall.

General Term, Room No. 20.

Trial Term, Part I., Room No. 20.

Part II., Room No. 21.

Part III., Room No. 15.

Part IV., Room No. 11.

Special Term Chambers and will be held in Room No. 10, 10 A. M. to 4 P. M.

Clerk's Office, Room No. 10, City Hall, 9 A. M. to 4 P. M.

DAVID MCADAM, Chief Justice; MICHAEL T. DALY, Clerk.

## OVER AND TERMINER COURT.

New County Court-house, second floor, southeast corner, Room No. 12. Court opens at 10½ o'clock A. M.

JOHN SPARKS, Clerk. Office, Brown-stone Building, City Hall Park, second floor, northwest corner, Room No. 11, 10 A. M. till 4 P. M.

## COURT OF SPECIAL SESSIONS.



Tenth District—Twenty-third and Twenty-fourth Wards. Court-room, corner of Third avenue and One Hundred and Fifty-eighth street.

Office hours, from 9 A. M. to 4 P. M. Court opens at 9 A. M.  
ANDREW J. ROGERS, Justice.

Eleventh District—Twenty-second Ward, and all that portion of the Twelfth Ward which is bounded on the north by the centre line of One Hundred and Tenth street, on the south by the centre line of Eighty-sixth street, on the east by the centre line of Sixth avenue, and on the west by the North river. Court-room, No. 99 Eighth avenue. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.  
THOMAS E. MURRAY, Justice.

#### POLICE COURTS.

**Judges**—MAURICE J. POWER, J. HENRY FORD, JAMES T. KILBRETH, JOHN J. GORMAN, HENRY MURRAY, SOLON B. SMITH, ANDREW J. WHITE, CHARLES WELDE, DANIEL O'REILLY, PATRICK G. DUFFY, DANIEL F. McMAHON, EDW. HOGAN, JOHN COCHRANE, CHARLES N. TANTOR.  
GEORGE W. CREGIER, Secretary.  
Office of Secretary, Fifth District Police Court, One Hundred and Twenty-fifth street, near Fourth avenue.  
First District—Tomb, Centre street.  
Second District—Jefferson Market.  
Third District—No. 69 Essex street.  
Fourth District—Fifty-seventh street, near Lexington avenue.  
Fifth District—One Hundred and Twenty-fifth street, near Fourth avenue.  
Sixth District—One Hundred and Fifty-eighth street and Third avenue.

#### JURORS.

#### NOTICE OF COMMISSIONER OF JURORS IN REGARD TO CLAIMS FOR EXEMPTION FROM JURY DUTY.

ROOM 127, STEWART BUILDING,  
NO. 280 BROADWAY, THIRD FLOOR,  
NEW YORK, JUNE 1, 1889.

CLAIMS FOR EXEMPTION FROM JURY duty will be heard by me daily at my office, from 9 A. M. until 4 P. M.

Those entitled to exemption are: Clergymen, lawyers, physicians, surgeons, surgeon-dentists, professors or teachers in a college, academy or public school, licensed pharmacists or druggists, actually engaged in their respective professions and not following any other calling; militiamen, policemen, and firemen; election officers, jury non-residents, and city employees, and United States employees; officers of vessels making regular trips; licensed pilots, actually following that calling; superintendents, conductors and engineers of a railroad company other than a street railroad company; telegraph operators actually doing duty as such; Grand, Sheriff's, and Civil Court jurors; stationary engineers; and persons physically incapable of performing jury duty by reason of severe sickness, deafness, or other physical disorder.

Those who have not answered as to their liability, or proved permanent exemption, will receive a "jury enrollment notice," requiring them to appear before me this year. Whether liable or not, such notices must be answered (in person, if possible, and at this office only, under severe penalties. If exempt, the party must bring proof of exemption; if liable, he must also answer in person, giving full and correct name, residence, etc., etc. No attention paid to letters.

Persons "enrolled" as liable must serve when called or pay their fines. No mere excuse will be allowed or interference permitted. The fines, if unpaid, will be entered as judgments upon the property of the delinquents.

All good citizens will aid the cause of justice, and secure reliable and respectable jurors, and equalize their duty by serving promptly when summoned, allowing their clerks or subordinates to serve reporting to me any attempt at bribery or evasion, and suggesting names for enrollment. Persons between sixty and seventy years of age, summer absentees, persons temporarily ill, and United States jurors, are not exempt.

Every man must attend to his own notice. It is a misdemeanor to give any jury paper to another to answer. It is also punishable by fine or imprisonment to give or receive any present or bribe, directly or indirectly, in relation to a jury service, or to withhold any paper or make any false statement and every case will be fully prosecuted.

CHARLES REILLY,  
Commissioner of Jurors.

#### AQUEDUCT COMMISSION.

AQUEDUCT COMMISSIONERS' OFFICE,  
ROOM 209, STEWART BUILDING, NO. 280 BROADWAY,  
NEW YORK, November 19, 1889.

#### TO CONTRACTORS.

BIDS OR PROPOSALS FOR TWO PAIRS of Horizontal Tubular Boilers and Appurtenances required for stationary hoisting engines at Shaft No. 25, on Section 12 of the New Aqueduct, as called for in the approved forms of contract and specifications on file in the office of the Aqueduct Commissioners, will be received at this office until 3 o'clock P. M. on December 11, 1889, at which place and hour they will be publicly opened and read by the Aqueduct Commissioners, and the award for doing said work will be made by said Commissioners as soon thereafter as possible.

Blank forms of contract and specifications therefor, and bids or proposals and proper envelopes for their inclosure, can be obtained at the above office of the Aqueduct Commissioners on application to the Secretary.

By order of the Aqueduct Commissioners.

JAMES C. DUANE,  
President.

JOHN C. SHEEHAN,  
Secretary.

#### POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,  
NO. 300 MULBERRY STREET,  
NEW YORK, November 27, 1889.

PUBLIC NOTICE IS HEREBY GIVEN THAT a Horse, the property of this Department, will be sold at public auction on Friday, December 13, 1889, at 10 o'clock A. M., by Van Tassel & Kearney, Auctioneers, at their stables, Nos. 130 and 132 East Thirteenth street.

By order of the Board.

WM. H. KIPP,  
Chief Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK,  
OFFICE OF THE PROPERTY CLERK (ROOM NO. 9),  
NO. 300 MULBERRY STREET,  
NEW YORK, 1889.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of the City of New York, No. 300 Mulberry street, Room No. 9, for the following property, now in his custody, without claimants: Boots, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc., also small amount money taken from prisoners and found by patrolmen of this Department.

JOHN F. HARRIOT,  
Property Clerk.

#### DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

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

#### TO CONTRACTORS.

#### PROPOSALS FOR POULTRY, ETC.

SEALED BIDS OR ESTIMATES FOR FURNISHING—

About 18,500 pounds of Poultry—  
For use on Christmas Day.

—will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 9.30 o'clock A. M. of Wednesday, the 18th day of December, 1889. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Poultry," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the head of said Department and read.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. 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 on Tuesday, December 24, 1889, before 7 o'clock A. M., all in accordance with specifications.

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

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

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

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

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

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

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

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

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

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 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, December 6, 1889.

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

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

#### TO CONTRACTORS.

#### PROPOSALS FOR FLOUR.

SEALED BIDS OR ESTIMATES FOR FURNISHING and delivering, free of all expense, at the Bake-house dock, Blackwell's Island (east side), 2,000 barrels extra Wheat Flour, at such times and in such quantities as shall be required by a schedule to be furnished to the contractor, to be delivered in barrels only: 1,000 barrels of sample marked No. 1. 1,000 barrels of sample marked No. 2.

—will be received at the office of the Department of Public Charities and Correction, No. 66 Third avenue, in the City of New York, until 9.30 o'clock A. M. of Friday, December 13, 1889. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Flour," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named; at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

The contractor shall furnish a certificate of inspection by the Flour Inspector of the New York Produce Exchange, also an award from the Committee on Flour of the Exchange, that the flour offered is equal to the standards of the Department, and which certificate shall accompany each delivery of flour, the expense of such inspection and award to be borne by the contractor, also certificate of weight and tare to be furnished with each delivery.

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

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

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

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

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

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

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

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

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

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

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

Dated NEW YORK, December 2, 1889.

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

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

#### TO CONTRACTORS.

#### PROPOSALS FOR GROCERIES, DRY GOODS, LEATHER, ETC.

SEALED BIDS OR ESTIMATES FOR FURNISHING

GROCERIES, ETC.

10,893 pounds Dairy Butter, sample on exhibition Thursday, December 12, 1889.

1,500 pounds Cheese.

2,200 pounds Barley, price to include packages.

200 pounds Cocoa.

3,600 pounds Rio Coffee, roasted.

600 pounds Maracaibo Coffee, roasted.

500 pounds Chicory.

1,000 pounds Wheaten Grits, price to include packages.

2,600 pounds Hominy, price to include packages.

5,000 pounds Oatmeal, price to include packages.

150 pounds Whole Pepper, sifted.

4,000 pounds Rice.

15,000 pounds Brown Sugar.

2,000 pounds Coffee Sugar.

1,000 pounds Cut Loaf Sugar.

1,500 pounds Granulated Sugar.

300 pounds Corn Starch, one pound packages.

2,100 pounds Oolong Tea.

1,000 Gallons Syrup, in barrels.

143 bushels Beans.

25 bushels Peas.

4,320 dozen Fresh Eggs, all to be candled.

10 tubs prime quality kettle-rendered Leaf Lard,

50 pounds each.

653 barrels good, sound White Potatoes, 172 pounds net per barrel.

10 dozen Canned String Beans.

10 dozen Canned Lima Beans.

20 dozen Canned Corn.

10 dozen Canned Peaches.

25 dozen Canned Peas.

25 dozen Canned Peas.

10 dozen Canned Salmon.

40 dozen Canned Tomatoes.

10 dozen Tomato Catsup.

12 dozen Chow Chow.

6 dozen Pickles.

150 bales prime quality, long, bright Rye Straw, tare not to exceed 3 lbs.; weight charged as received at Blackwell's Island.

25 bales prime quality Timothy Hay, tare and weight same as on straw.

60 bags Bran, 50 pounds net each.

30 bags Coarse Meal, 100 pounds net each.

25 bags Fine Meal, 100 pounds net each.

DRY GOODS, ETC.

3,000 yards Bandage Muslin.

6 bales Cotton Batts, 50 pounds each, 16 ounces to the pound.

25 pieces Crinoline.

200 dozen pairs Women's Stockings.

50 dozen pairs Girl's Stockings.

10 bales Broom Corn.

LEATHER AND PAINT.

200 sides good damaged Sole Leather, 21 to 25 pounds each.

100 sides prime quality Waxed Kip Leather, to average about 11 feet.

170 sides prime quality Waxed Upper Leather, to average about 17 feet.

1,300 pounds Offal Leather.

5,000 pounds pure White Lead, ground in oil, free from adulterations and any added impurities and subject to analysis if necessary, 25-1008, 25-508, 50-258.

—will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 9.30 o'clock A. M. of Friday, December 13, 1889. 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 and Leather," 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, 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 will pay to the Corporation any difference between the sum to which he would be entitled on its completion, and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

No bid or estimate will be considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York



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

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

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

Dated New York, December 2, 1889.

HENRY H. PORTER, President,

CHAS. E. SIMMONS, M. D.,

EDWARD C. SHEEHY,

Commissioners of Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, December 4, 1889.

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 Workhouse, Blackwell's Island—Julia Morris, aged 39 years. Committed November 19, 1889. Had on when admitted Corporation dress, colored skirt and shawl.

At Homoeopathic Hospital, Ward's Island—Michael Phelan, aged 40 years; 5 feet 9 inches high; brown hair, gray eyes. Had on when admitted brown coat, black pants and vest, white shirt, brogan shoes, brown derby hat.

Nothing known of their friends or relatives.

By order,

G. F. BRITTON,

Secretary.

## CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

NEW YORK CITY CIVIL SERVICE BOARDS,  
COOPER UNION,  
NEW YORK, July 20, 1889.

### NOTICE.

- Office hours from 9 A. M. until 4 P. M.
- Blank applications for positions in the classified service of the city may be procured upon application at the above office.
- Examinations will be held from time to time as the needs of the several Departments of the City Government may require. When examinations are called, all persons who have filed applications prior to that date will be notified to appear for examination for the position specified.
- All information in relation to the Municipal Civil Service will be given upon application either in person or by letter. Those asking for information by mail should inclose stamp for reply.
- The classification by schedule of city employees is as follows:

Schedule A shall include all deputies of officers and commissioners duly authorized to act for their principals, and all persons necessarily occupying a strictly confidential position.

Schedule B shall include clerks, copyists, recorders, bookkeepers and others rendering clerical services, except type-writers and stenographers.

Schedule C shall include Policemen, both in the Police Department and Department of Parks, and the uniformed force in the Fire Department, and Doormen in the Police Department.

Schedule D shall include all persons for whose duty special expert knowledge is required not included in Schedule E.

Schedule E shall include physicians, chemists, nurses, orderlies and attendants in the city hospitals and asylums, surgeons in the Police Department and the Department of Public Parks, and medical officers in the Fire Department.

Schedule F shall include stenographers, type-writers and all persons not included in the foregoing schedules, except laborers or day workmen.

Schedule G shall include all persons employed as laborers or day workmen.

Positions falling within Schedules A and G are exempt from Civil Service examination.

G. K. ACKERMAN,

Secretary and Executive Officer.

## QUARANTINE COMMISSION.

OFFICE OF THE COMMISSIONERS,  
CREATED BY CHAPTER 270, LAWS OF 1888,  
No. 71 BROADWAY, ROOM 101,  
NEW YORK, December 6, 1889.

### TO SHIP-BUILDERS AND ENGINEERS.

SEALED PROPOSALS FOR THE CONSTRUCTION of a Tugboat for the use of the Quarantine Establishment, will be received at this office until 12 o'clock M., Tuesday, December 17, 1889.

Plans and specifications may be seen, and all desired information obtained at this office or at the office of William Cowles, Engineer, No. 45 Broadway.

Successful bidders will be required to furnish bonds-men in such amount as the Commissioners may determine.

The right is reserved to reject any or all bids, if in the judgment of the Board it is deemed advisable.

CHAS. F. ALLEN,

President.

## CORPORATION NOTICE

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

List 3109, No. 1. Receiving-basin on the northwest corner of One Hundred and Thirty-first street and Lenox avenue.

List 3110, No. 2. Receiving-basin on the northeast corner of Ninety-seventh street and Tenth avenue.

List 3117, No. 3. Flagging and reflagging, curbing and receding both sides of One Hundred and Thirty-third street, from Fifth to Lenox avenue.

List 3119, No. 4. Alterations and improvements to sewer in Tenth avenue, between Seventy-seventh and Eighty-first streets.

List 3113, No. 5. Flagging and reflagging, curbing and receding both sides of Eighty-ninth street, from First to Second 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. North side of One Hundred and Thirty-first street, from Lenox to Seventh avenue.

No. 2. North side of Ninety-seventh street, from Ninth to Tenth avenue, and east side of Tenth avenue, from Ninety-seventh to Ninety-eighth street.

No. 3. Both sides of One Hundred and Thirty-third street, from Fifth to Lenox avenue.

No. 4. Both sides of Tenth avenue, from Seventy-seventh to Eighty-first streets; also both sides of Seventy-seventh, Seventy-eighth, Seventy-ninth and Eightieth streets, from Ninth to Tenth avenue.

No. 5. Both sides of Eighty-ninth street, from First to Second avenue.

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

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation on the 30th day of December, 1889.

EDWARD GILON, Chairman,

PATRICK M. HAVERTY,

CHAS. E. WENDT,

EDWARD CAHILL,

Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,

No. 27 CHAMBERS STREET,

NEW YORK, November 30, 1889.

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

List 3095, No. 1. Paving Tenth avenue, from One Hundred and Tenth to Manhattan streets, with granite blocks and laying crosswalks.

List 3099, No. 2. Regulating, grading, curbing and flagging One Hundred and Seventieth street, from Tenth to Eleventh avenue.

List 3106, No. 3. Paving the Southern Boulevard, from the easterly crosswalk of Third avenue to the easterly crosswalk of Willis avenue, with trap blocks, and laying crosswalks.

List 3108, No. 4. Sewer and appurtenances in Rider avenue, between One Hundred and Thirty-fifth and One Hundred and Forty-fourth streets, with a branch in One Hundred and Thirty-eighth street, between Rider and Morris avenues.

List 3123, No. 5. Regulating, grading, curbing and flagging One Hundred and Seventh street, from West End avenue to Riverside Drive.

List 3122, No. 6. Regulating, grading, curbing and flagging Ninety-second street, from the Boulevard to Riverside Drive.

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 Tenth avenue, from One Hundred and Tenth street to Manhattan street, and to the extent of half the block at the intersecting streets.

No. 2. Both sides of One Hundred and Seventieth street, from Tenth to Eleventh avenue, and to the extent of half the block at the intersecting avenues.

No. 3. Both sides of the Southern Boulevard, from the easterly crosswalk of Third avenue to a point half way between Willis avenue and Brown's place, and to the extent of half the block at the intersecting avenues.

No. 4. Commencing at the northerly corner of One Hundred and Thirty-fifth street and Rider avenue; thence running northeasterly through the centre of the block to Third avenue and One Hundred and Thirty-sixth street; thence northerly along the westerly side of Third avenue to One Hundred and Forty-third street; thence northerly and including both sides of Third avenue to One Hundred and Forty-sixth street; thence westerly along One Hundred and Forty-sixth street to the westerly side of Morris avenue; thence southwesterly to the easterly side of Mott Haven Canal; thence southerly along the canal to One Hundred and Thirty-fifth street; thence easterly along One Hundred and Thirty-fifth street to the place of beginning.

No. 5. Both sides of One Hundred and Seventh street, from West End avenue to Riverside Drive.

No. 6. Both sides of Ninety-second street, from the Boulevard to Riverside Drive, 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. 27 Chambers street, within thirty days from the date of this notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation on the 30th day of December, 1889.

EDWARD GILON, Chairman,

PATRICK M. HAVERTY,

CHAS. E. WENDT,

EDWARD CAHILL,

Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,

No. 27 CHAMBERS STREET,

NEW YORK, November 29, 1889.

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

List 3111, No. 1. Flagging and reflagging east side of Fifth avenue, from Sixty-fifth to Sixty-sixth street.

List 3112, No. 2. Flagging and reflagging, curbing and receding north side of Sixty-second street, from Second to Third avenue.

List 3115, No. 3. Flagging and reflagging, curbing and receding east side of Avenue A, from Eighty-seventh to Eighty-eighth street.

List 3116, No. 4. Flagging and reflagging, curbing and receding south side of Ninetieth street, from First to Second 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. East side of Fifth avenue, commencing at Sixty-fifth street and running northerly about 150 feet 5 inches.

No. 2. North side of Sixty-second street, commencing 105 feet westerly from Second avenue, and running westerly about 50 feet, upon lots known as Block 266, Ward Nos. 19 and 20.

No. 3. East side of Avenue A, commencing at Eighty-eighth street and extending southerly about 101 feet.

No. 4. South side of Ninetieth street, from First to Second avenue.

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

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation on the 27th day of December, 1889.

EDWARD GILON, Chairman,

PATRICK M. HAVERTY,

CHAS. E. WENDT,

EDWARD CAHILL,

Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,

No. 27 CHAMBERS STREET,

NEW YORK, November 26, 1889.

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

List 3094, No. 1. Paving West End avenue, from Sixty-fifth to Sixty-ninth street, with granite blocks and laying crosswalks.

List 3096, No. 2. Regulating, grading, curbing and flagging Twelfth avenue, from One Hundred and Thirty-third to One Hundred and Thirty-fifth street.

List 3100, No. 3. Flagging and reflagging, curbing and receding west side of Eighth avenue, between One Hundred and Twelfth and One Hundred and Thirtieth streets.

List 3101, No. 4. Flagging and reflagging, curbing and receding both sides of One Hundred and Eighteenth street, from Fifth to Lenox avenue.

List 3103, No. 5. Flagging and reflagging, curbing and receding east side of Lenox avenue, from One Hundred and Forty-third to One Hundred and Forty-sixth street.

List 3104, No. 6. Flagging and reflagging, curbing and receding both sides of Eighty-ninth and Ninetieth streets, from Second to 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 West End avenue, from Sixty-fifth to Sixty-ninth street, and to the extent of half the block at the intersecting streets.

No. 2. Both sides of Twelfth avenue, from One Hundred and Thirty-third to One Hundred and Thirty-fifth street, and south side of One Hundred and Thirty-fourth street, extending easterly 387 feet 6 inches, and westerly 269 feet 7 inches from Twelfth avenue.

No. 3. West side of Eighth avenue, from One Hundred and Twelfth to One Hundred and Thirtieth street.

No. 4. Both sides of One Hundred and Eighteenth street, from Fifth to Lenox avenue, excepting the lots situated on the north side of One Hundred and Eighteenth street, commencing 85 feet easterly from Lenox avenue, and extending 100 feet easterly.

No. 5. East side of Lenox avenue, from One Hundred and Forty-third to One Hundred and Forty-sixth street.

No. 6. Both sides of Ninetieth street, from Second to Third avenue, and north side of Eighty-ninth street, extending 110 feet easterly from Third avenue.

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

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 24th day of December, 1889.

EDWARD GILON, Chairman,

PATRICK M. HAVERTY,

CHAS. E. WENDT,

EDWARD CAHILL,

Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,

No. 27 CHAMBERS STREET,

NEW YORK, November 23, 1889.

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

List 3025, No. 1. Regulating and grading Boston road, between the northerly curb line of Jefferson street and the southerly curb line of Locust avenue.

List 3082, No. 2. Fencing vacant lots on the block bounded by Ninety-third and Ninety-fourth streets, Fifth and Madison avenues.

List 3093, No. 3. Paving One Hundred and Thirty-fourth street, from Sixth to Seventh avenue, with granite blocks and laying crosswalks.

List 3107, No. 4. Regulating, grading, setting curb-stones, paving the gutters three feet wide with trap blocks on each side of the roadway, flagging the sidewalks four feet wide, and laying crosswalks in the Boston road, between the easterly curb line of North Third avenue and the northerly curb line of Jefferson street.

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 Boston road, from Jefferson street to Locust avenue, and to the extent of half the block at the intersecting streets and avenues.

No. 2. East side of Fifth avenue, from Ninety-third to Ninety-fourth street; north side of Ninety-third street, distant 103 feet easterly from Fifth avenue, and south side of Ninety-fourth street, distant 196 feet easterly from Fifth avenue.

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

No. 4. Both sides of Boston road, from North Third avenue to Jefferson street, and to the extent of half the block at the intersecting streets and 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. 27 Chambers street, within thirty days from the date of this notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation on the 23d day of December, 1889.

EDWARD GILON, Chairman,

PATRICK M. HAVERTY,

CHAS. E. WENDT,

EDWARD CAHILL,

Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,

No. 27 CHAMBERS STREET,

NEW YORK, November 21, 1889.

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

List 3071, No. 1. Paving One Hundred and Ninth street, from First avenue to the bulkhead-line of the East river, with trap blocks.

List 3083, No. 2. Crosswalk across the Bowery, from numbers 192 to 199.

List 3097, No. 3. Regulating, grading, setting curb-stones and flagging Eighty-seventh street, from West End avenue to the Riverside Drive.

List 3102, No. 4. Flagging and reflagging north side of Fifty-seventh street, between Fifth and Sixth avenues.

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 Ninth street, from First avenue to the bulkhead-line of the East river, and to the extent of half the block at the intersecting avenues.

No. 2. West side of the Bowery, extending northerly from Spring street about 135 feet, and east side of

Bowery, between Delancey and Rivington streets, upon Ward numbers 5 to 10, inclusive, in the Tenth Ward.

No. 3. Both sides of Eighty-seventh street, from West End avenue to the Riverside Drive, and to the extent of half the block at the intersecting avenues.

No. 4. North side of Fifty-seventh street, between Fifth and Sixth avenues, upon lots known as Block 542, Ward numbers 1 and 13.

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

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments, for confirmation on the 8th day of December, 1889.

EDWARD GILON, Chairman,

PATRICK M. HAVERTY,

CHAS. E. WENDT,

EDWARD CAHILL,

Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,

No. 27 CHAMBERS STREET,

NEW YORK, November 7, 1889.

## DEPARTMENT OF PUBLIC PARKS.

DEPARTMENT OF PUBLIC PARKS,

Nos. 49 and 51 CHAMBERS STREET,

NEW YORK, December 6, 1889.

### TO CONTRACTORS.

SEALED BIDS OR ESTIMATES, WITH THE title of the work and the name of the bidder indorsed thereon, will be received by the Department of Public Parks, at its offices, Nos. 49 and 51 Chambers street, until 11 o'clock A. M. on Wednesday, December 13, 1889: FOR THE REBUILDING AND PLACING IN PROPER POSITION THE DRAW SPAN IN THE CENTRAL OR MACCOMB'S DAM BRIDGE OVER THE HARLEM RIVER, IN THE CITY OF NEW YORK.

Bidders will be required to state in their proposals one price or sum for which they will execute the entire work, including the furnishing of materials, labor and transportation, all implements, tools, apparatuses and appliances of every description; all false work and temporary supports necessary to complete in every particular the whole of the work as set forth in the plans, specifications and form of agreement.

The time allowed to complete the whole work will be FOUR CALENDAR MONTHS, and the damages to be paid by the contractor for each day that the contract or any part thereof may be unfulfilled after the time fixed for the completion thereof has expired, will be fixed and liquidated at TWENTY-FIVE DOLLARS per day.

The time for closing the bridge for travel will be TWO CONSECUTIVE WEEKS, and the



[illegible]







## HEALTH DEPARTMENT.

HEALTH DEPARTMENT—CITY OF NEW YORK,  
No. 301 MOTT STREET,  
New York, November 20, 1889.

## PROPOSALS FOR ESTIMATES FOR BUILDING A SEA WALL ON NORTH BROTHER ISLAND.

PROPOSALS FOR ESTIMATES FOR BUILDING a sea wall on North Brother Island, City and County of New York, will be received by the Commissioners of the Health Department, at their office, No. 301 Mott street, until 2.30 o'clock P.M. of the 15th day of December, 1889, at which time and place they will be publicly opened and read by said Commissioners.

Any person making an estimate for the above work shall furnish the same in a sealed envelope to the head of said Health Department, indorsed, "Estimate for building a Sea Wall on North Brother Island, City and County of New York," and also with the name of the person or persons presenting the same, and the date of its presentation.

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

Bidders are required to submit their estimates upon the following express conditions, which shall apply to and become part of every estimate received:

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

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

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

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

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

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

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

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

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

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

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

Plans may be examined, and specifications and blank forms for bids or estimates obtained by application to the Secretary of the Board, at his office, No. 301 Mott street, New York.

CHARLES G. WILSON,  
JOSEPH D. BRYANT,  
WILLIAM M. SMITH,  
Commissioners.

## FINANCE DEPARTMENT.

FINANCE DEPARTMENT,  
BUREAU FOR THE COLLECTION OF TAXES,  
No. 57 CHAMBERS STREET (STEWART BUILDING),  
NEW YORK, December 2, 1889.

## NOTICE TO TAXPAYERS.

THE RECEIVER OF TAXES OF THE CITY of New York hereby gives notice to all persons who have omitted to pay their taxes for the year 1889, to pay the same to him at his office on or before the first day of January, 1890, as provided by section 846 of the New York City Consolidation Act of 1882.

Upon any such tax remaining unpaid on the first day of December, 1889, one per centum will be charged, received and collected in addition to the amount thereof; and upon such tax remaining unpaid on the first day of January, 1890, interest will be charged, received and collected upon the amount thereof at the rate of seven per centum per annum, to be calculated from the seventh day of October, 1889, on which day the assessment rolls and warrants for the taxes of 1889 were delivered to the said Receiver of Taxes, to the date of payment, pursuant to section 843 of said act.

GEORGE W. McLEAN,  
Receiver of Taxes.

## PROPOSALS FOR \$268,455.58 CONSOLIDATED STOCK OF THE CITY OF NEW YORK, KNOWN AS SCHOOL-HOUSE BONDS.

## EXEMPT FROM TAXATION.

INTEREST THREE PER CENT. PER ANNUM.

SEALED PROPOSALS WILL BE RECEIVED by the Comptroller of the City of New York, at his office, until Friday, the 13th day of December, 1889, at 2 o'clock P.M., when they will be publicly opened in the presence of the Commissioners of the Sinking Fund, or such of them as shall attend, as provided by law, for the whole or a part of an issue of Two Hundred and Sixty-eight Thousand Four Hundred and Fifty-five Dollars and Fifty-eight Cents (\$268,455.58), Registered Stock, denominated

## CONSOLIDATED STOCK

of the City of New York, and known as "School-house Bonds," the principal payable in lawful money of the United States of America, at the Comptroller's office of said city, on the first day of November, in the year ONE THOUSAND NINE HUNDRED AND EIGHT, with interest at the rate of THREE PER CENTUM per annum, payable semi-annually on the first day of May and November in each year.

The said stock is issued in pursuance of the provisions of section 132 of the New York City Consolidation Act of 1882, and chapter 136 of the Laws of 1888, for the purchase of new school sites, for the erection of new school buildings, and for fitting up and furnishing the same for the use of the Common Schools of the City of New York, and is

## EXEMPT FROM TAXATION

by the City and County of New York, but not from State Taxation, pursuant to the provisions of section 137 of the New York City Consolidation Act of 1882, and under an ordinance of the Common Council of said city, approved by the Mayor October 2, 1880, and a resolution of the Sinking Fund, adopted November 25, 1889, and as authorized by a resolution of the Board of Estimate and Apportionment, adopted on the same day, in pursuance of a resolution adopted by the Board of Education November 20, 1889.

## CONDITIONS.

Section 146 of the New York City Consolidation Act of 1882 provides that "the Comptroller, with the approval of the Commissioners of the Sinking Fund, shall determine what, if any, part of said proposals shall be accepted, and upon the payment into the City Treasury of the amounts due by the persons whose bids are accepted, respectively, certificates therefor shall be issued to them as authorized by law"; and provided also, "that no proposals for bonds or stocks shall be accepted for less than the par value of the same."

Those persons whose bids are accepted will be required to deposit with the City Chamberlain the amount of stock awarded to them at its par value, together with the premium thereon, within three days after notice of such acceptance.

The proposals should be inclosed in a sealed envelope, indorsed "School-house Bonds" of the Corporation of the City of New York, and each proposal should also be inclosed in a second envelope, addressed to the Comptroller of the City of New York.

THEO. W. MYERS,  
Comptroller.

CITY OF NEW YORK, FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE, November 30, 1889.

CITY OF NEW YORK,  
FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE,  
November 27, 1889.

## NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 976 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:

Paving east side of St. Nicholas avenue, from the north side of One Hundred and Thirty-fifth street to a line about 50 feet north of One Hundred and Thirty-sixth street, with granite blocks.

Sewer in West street, between Rector and Carlisle streets.

Laying a crosswalk across the Boulevard, at the northerly side of Eighty-fourth street.

Laying a crosswalk across Avenue A, at the southerly side of Eightieth street.

Laying a crosswalk across the Western Boulevard, at the northerly side of Eighty-second street.

Laying crosswalks across Seventh avenue, at the northerly and southerly sides of One Hundred and Twenty-second street.

Laying crosswalks across Pleasant avenue, at the northerly and southerly sides of One Hundred and Twenty-first street.

Laying crosswalks across the Western Boulevard, at the southerly side of Seventy-fifth street.

Laying crosswalks across the Western Boulevard, at the southerly side of Seventy-ninth street.

Laying crosswalks across the Western Boulevard, at the northerly side of Eighty-third street.

Laying crosswalks across the Western Boulevard, at the northerly and southerly sides of One Hundred and Twenty-ninth street.

Sewer in Lexington avenue, between Seventy-fourth and Seventy-fifth streets.

Extension of sewer in Ninetieth street, between Ninth and Tenth avenues, from end of present sewer.

Laying crosswalks across Pleasant avenue, at the northerly and southerly sides of One Hundred and Twenty-second street.

Laying a crosswalk across One Hundred and Twenty-fourth street, at the east side of Seventh avenue.

Fencing vacant lots on the south side of Seventy-seventh street, between Park and Madison avenues.

Laying crosswalks across Sixth avenue and Seventh avenue, within the lines of the northerly and southerly sidewalks of One Hundred and Thirty-sixth street.

Laying crosswalk across Fifty-ninth street, at the easterly side of Avenue A.

Laying crosswalk across Avenue St. Nicholas, at the northerly side of One Hundred and Twenty-eighth street.

Laying a crosswalk across Avenue St. Nicholas, at the southerly side of One Hundred and Fifty-fifth street.

Laying crosswalk across One Hundred and Twenty-eighth street, at the easterly side of Second avenue.

Laying a crosswalk across One Hundred and Fifty-fifth street, at the easterly side of Tenth avenue.

Laying a crosswalk across First avenue, at the northerly and southerly sides of One Hundred and Fourteenth street.

Laying a crosswalk across First avenue, at the southerly side of One Hundred and Fifteenth street.

Second avenue, flagging and reflagging west side of, from One Hundred and Twenty-fifth to One Hundred and Twenty-eighth street.

One Hundred and Sixteenth street, flagging and reflagging, curbing and recurling both sides of, between Pleasant avenue and Harlem river.

Park avenue, flagging, reflagging and curbing on west side of, from One Hundred and Thirteenth to One Hundred and Fourteenth street.

Fifth avenue, flagging and reflagging east side of, from Eightieth to Eighty-first street.

Madison avenue, flagging and reflagging east side of, from Eighty-eighth to Eighty-ninth street, and north side of Eighty-eighth street and south side of Eighty-ninth street, between Madison and Fourth avenues.

One Hundred and Twenty-first street, flagging and reflagging north side of, from Lenox to Seventh avenue.

One Hundred and Fifty-eighth street, paving with granite blocks, from Tenth to Eleventh avenue, and laying crosswalks.

One Hundred and Eighteenth street, paving with granite blocks and laying crosswalks, from Fifth to Lenox avenue.

One Hundred and Fifty-seventh street, paving with granite blocks and laying crosswalks, from Tenth to Eleventh avenue.

One Hundred and Fiftieth street, paving with granite blocks and laying crosswalks, from Tenth avenue to Avenue St. Nicholas.

One Hundred and Twentieth street, paving with granite blocks and laying crosswalks, from Seventh to Lenox avenue.

West End avenue, paving with Trinidad asphalt pavement, from Sixty-ninth to Seventy-second street.

Ninety-ninth street, regulating, grading, curbing and flagging, from Tenth avenue to Riverside Drive (except between the Boulevard and Riverside Drive).

Receiving-basin on northeast corner of One Hundred and Thirty-third street and Seventh avenue.

Receiving-basin on northeast corner of One Hundred and Second street and Tenth avenue.

Receiving-basin on northeast corner of One Hundred and Sixteenth street and Madison avenue.

Receiving-basin on northeast corner of Fifty-fourth street and Second avenue.

Sewer in One Hundred and Sixty-fifth street, between Tenth avenue and Edgecombe road.

Sewer in Tenth avenue, east side, between One Hundred and Forty-seventh and One Hundred and Forty-ninth streets, connecting with the present sewer in One Hundred and Forty-seventh street, east of Tenth avenue.

Sewer in Seventy-fifth street, between Riverside and West End avenues.

Sewer in One Hundred and Ninth street, between Tenth avenue and Boulevard.

Flagging, reflagging, curbing and recurling Seventy-ninth street, from the Boulevard to the Hudson river.

Paving Manhattan avenue, from Morningside avenue, near One Hundred and Thirteenth street to One Hundred and Sixteenth street, with granite blocks and laying crosswalks.

One Hundred and Forty-third street regulating, grading, curbing and flagging, from Tenth avenue to the Boulevard.

Sewer in Seventy-seventh street, between Riverside and West End avenues.

Sewer in One Hundred and Seventeenth street, between Madison and Fourth avenues.

Sewer in One Hundred and First street, between Boulevard and West End avenue.

Sewer in One Hundred and Third street, between Eighth and Manhattan avenues.

Alteration and improvements to sewer in Twenty-second street, between First and Third avenues.

Alterations and improvements to sewer in Fifty-third street at Tenth avenue.

Receiving-basin on northwest corner of One Hundred and Forty-third street and Eighth avenue.

Eighty-seventh street paving with granite blocks, from Ninth to Tenth avenue.

One Hundred and Twenty-first street paving with granite blocks, from Seventh to Eighth avenue, and laying crosswalks.

One Hundred and Twenty-sixth street paving with granite blocks, from First to Second avenue, and laying crosswalks.

Sixtieth street paving with granite blocks, from Ninth to Tenth avenue.

One Hundred and Thirteenth street paving with trap-blocks, from Fourth to Madison avenue.

Eighty-seventh street paving with granite blocks, from Avenue A to Avenue B, and laying crosswalks.

West End avenue paving with granite blocks, from Eighty-ninth to Ninety-sixth street, and laying crosswalks.

One Hundred and Seventeenth street regulating, grading, curbing and flagging, from Eighth to Ninth avenue.

Third avenue, west side, flagging and reflagging, curbing and recurling, from Eighty-seventh to Eighty-eighth street.

Seventy-seventh street, south side, flagging and reflagging, curbing and recurling, between Park and Madison avenues.

Sewer in Eldridge street, between Grand and Broome streets.

Sewer in One Hundred and Thirty-eighth street, between St. Ann's and Trinity avenues.

Sewer on the north side of the Southern Boulevard, between Willis avenue and the summit east of Willis avenue.

Sewer in Ninetieth street, between Riverside and West End avenues.

Sewer in Eighty-ninth street, between Riverside and West End avenues.

Sewer in Eighty-eighth street, between West End avenue and the Boulevard.

Receiving-basin on the southwest corner of One Hundred and Forty-eighth street and Eighth avenue.

Sewer in West street, between Murray and Jay streets, connecting with sewer constructed by Department of Docks through Pier 21, with alterations and improvements, to existing sewers in Murray, Warren, Chambers, Duane and Jay streets.

Sewer in Madison avenue, between One Hundred and Seventeenth and One Hundred and Nineteenth streets.

Regulating, grading, curbing, flagging, etc., One Hundred and Forty-ninth street, from North Third avenue to the Southern Boulevard.

Regulating, grading, setting curb and gutter stones, flagging and laying crosswalks in East One Hundred and Forty-ninth street, from North Third avenue to Morris avenue.

Sewer in Clifton street, between Third and Cauldwell avenues, with a branch on east side of St. Ann's avenue, northerly from Clifton street.

—which were confirmed by the Board of Revision and Correction of Assessments, November 14, 1889, 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 said entry of the assessment, interest will be collected thereon as provided in section 977 of said "New York City Consolidation Act of 1882."

Section 977 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 January 28, 1890, 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 centum per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEODORE W. MYERS,  
Comptroller.

CITY OF NEW YORK,  
FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE,  
November 26, 1889.

## NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 997 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 assessment list in the matter of acquiring title to Rose street, from Third avenue to Bergen avenue, which was confirmed by the Supreme Court, November 15, 1889, and entered on the 21st day of November, 1889, 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 said entry of the assessment, interest will be collected thereon, as provided in section 998 of said "New York City Consolidation Act of 1882."

Section 998 of the said act provides that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessment is payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A.M. and 2 P.M., and all payments made thereon, on or before January 27, 1890, 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 centum per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEODORE W. MYERS,  
Comptroller.

CITY OF NEW YORK,  
FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE,  
November 4, 1889.

## NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 997 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 assessment list in the matter of acquiring title to East One Hundred and Forty-second street, from Rider avenue to St. Ann's avenue, which was confirmed by the Supreme Court, October 14, 1889, and entered on the 28th day of October, 1889, 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 said entry of the assessment, interest will be collected thereon, as provided in section 998 of said "New York City Consolidation Act of 1882."

Section 998 of said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessment is payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A.M. and 2 P.M., and all payments made thereon, on or before December 31, 1889, 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 centum per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEODORE W. MYERS,  
Comptroller.

FINANCE DEPARTMENT,  
BUREAU FOR THE COLLECTION OF TAXES,  
No. 57 CHAMBERS STREET (STEWART BUILDING),  
NEW YORK, November 1, 1889.

## NOTICE TO TAXPAYERS.

NOTICE IS HEREBY GIVEN BY THE Receiver of Taxes of the City of New York to all persons whose taxes for the year 1889 remain unpaid on the 1st day of November of said year, that unless the same shall be paid to him, at his office, on or before the 1st day of December of said year, he will charge, receive and collect upon such taxes so remaining unpaid on that day, in addition to the amount of such taxes, one per centum on the amount thereof, and charge, receive and collect upon such taxes so remaining unpaid on the 1st day of January thereafter, interest upon the amount thereof at the rate of seven per centum per annum, to be calculated from October 7, 1889, the day on which the assessment rolls and warrants therefor were delivered to the said Receiver of Taxes, to the date of payment, as provided by sections 843, 844 and 845 of the New York City Consolidation Act of 1882.

GEORGE W. McLEAN,  
Receiver of Taxes.

## 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.

Grantors, 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."

THEODORE W. MYERS,  
Comptroller.



## 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 Commonalty of the City of New York, relative to the opening of ONE HUNDRED AND SEVENTY-THIRD STREET, from Tenth avenue to the Kingsbridge road, in the Twelfth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT THE BILL of the costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the 20th day of December, 1889, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Department of Public Works, there to remain for and during the space of ten days.

Dated NEW YORK, December 7, 1889.

GEORGE F. LANGBEIN,  
WILLIAM V. I. MERCER,  
EDWARD L. PARRIS,  
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Department of Public Works, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of ONE HUNDRED AND SIXTIETH STREET, between Kingsbridge road and Eleventh avenue.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, or in any of the lands affected thereby, and to all others whom it may concern:

That it is our intention to present our amended supplemental or amended report herein to the Supreme Court of the State of New York for confirmation, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 14th day of January, 1890, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon; that an abstract of our amended estimate and assessment, together with our maps and all the affidavits, estimates and other documents used by us in making our amended supplemental or amended report, have been deposited with the Commissioner of Public Works in the City of New York, there to remain until the 28th day of December, 1889; that all persons interested in this proceeding or in any of the lands affected thereby, and who may be opposed to the same, do present their objections, in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the 28th day of December, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-eighth day of December, 1889, and for that purpose will be in attendance at our said office on each of said ten days at three o'clock P. M.

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the 26th day of December, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 26th day of December, 1889, and for that purpose will be in attendance at our said office on each of said ten days at four o'clock P. M.

Second—Beginning at a point the northeasterly corner of One Hundred and Sixtieth street and Kingsbridge road; running thence easterly along the northerly line of One Hundred and Sixtieth street, distance 90 feet; thence northerly, distance 55 feet 3 3/4 inches; thence westerly and parallel with One Hundred and Sixtieth street, distance 95 feet 1 3/4 inches, to the easterly line of Kingsbridge road; thence southerly along said line, distance 55 feet 8 3/4 inches, to the point or place of beginning, as such area is shown upon our benefit map deposited as aforesaid.

Third—Beginning at a point the southeasterly corner of One Hundred and Sixtieth street and Kingsbridge road; running thence easterly along the southerly line of One Hundred and Sixtieth street, distance 112 feet 4 1/2 inches; thence southerly and at right angles to One Hundred and Sixtieth street, distance 100 feet; thence westerly and parallel with One Hundred and Sixtieth street, distance 93 feet 8 3/4 inches, to the easterly line of Kingsbridge road; thence northerly along said line, distance 101 feet 8 3/4 inches, to the point or place of beginning, as such area is shown upon our benefit map deposited as aforesaid.

JOHN WHALEN,  
J. DANA JONES,  
EDWARD HOGAN,  
Commissioners.

Dated NEW YORK, December 3, 1889.

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

NOTICE IS HEREBY GIVEN THAT THE BILL of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof, in the County Court-house at the City Hall, in the City of New York, on the 17th day of December, 1889, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Department of Public Works, there to remain for and during the space of ten days.

Dated NEW YORK, December 4, 1889.

NEVIN W. BUTLER,  
J. THOMAS STEARNS,  
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Department of Docks for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring all rights, terms, easements and privileges pertaining to those seventy-five feet of wharf or bulkhead on the westerly side of West street, in the City of New York, next north of Harrison street, not now owned by the said corporation.

PURSUANT TO SECTION 715 OF CHAPTER 410 of the Laws of 1882, and the statutes in such case made and provided, Notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said court, to be held at Chambers thereof in the County Court-house, in the City of New York, on Tuesday, the twenty-fourth day of December, 1889, at the opening of 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, in the name and for the

benefit of the Mayor, Aldermen and Commonalty of the City of New York, and for the execution of a certain plan for the water front of the City of New York heretofore, pursuant to the statute in such case made and provided, determined upon by the Department of Docks, on the thirteenth day of April, 1871, adopted and certified to by the Commissioners of the Sinking Fund, and filed in the office of the Department of Docks, on the twenty-seventh day of April, 1871, of all the rights, terms, easements and privileges pertaining to the wharf or bulkhead hereinafter described and not now owned by the Mayor, Aldermen and Commonalty of the City of New York, viz.: All the rights to wharfage, cranes, advantages and emoluments of that part of the exterior wharf, street or bulkhead, and all the riparian rights, terms, easements and privileges on the westerly side of West street, in the City of New York, next north of Harrison street; beginning at a point in the westerly side of West street, which said point is the point of intersection of the said westerly side of West street, with a line drawn in prolongation of the northerly line of Harrison street, and extending northerly along West street a distance of seventy-five feet, more or less, to the property now belonging to the City of New York.

Dated NEW YORK, November 30, 1889.

WILLIAM H. CLARK,  
Counsel to the Corporation,  
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 Commonalty of the City of New York, relative to acquiring title wherever the same has not been heretofore acquired to that part of EAST ONE HUNDRED AND FIFTY-FIFTH STREET (although not yet named by proper authority), extending from Railroad avenue, East, to Third avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the twenty-eighth day of December, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-eighth day of December, 1889, and for that purpose will be in attendance at our said office on each of said ten days at three o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the twenty-eighth day of December, 1889.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the blocks between East One Hundred and Fifty-fifth street and East One Hundred and Fifty-sixth street, the prolongation easterly of the centre line of the said blocks from the westerly side of Third avenue to its intersection with a line drawn parallel with the easterly side of Third avenue and distant about 78 feet easterly therefrom and a line drawn at right angles with the easterly side of Third avenue and connecting the two easterly limits of the area of assessment as hereinafter described; easterly by a line parallel with the easterly side of Third avenue and distant about 78 feet easterly therefrom, and extending from the northerly boundary line of the area of assessment southerly for about 84 feet and a line parallel with the easterly side of Third avenue, and distant 100 feet easterly therefrom, and extending from a point distant 100 feet easterly from the easterly side of Third avenue and about 145 feet southerly from the southerly side of East One Hundred and Fifty-sixth street to its intersection with the prolongation easterly from the westerly side of Third avenue of the centre line of the block between East One Hundred and Fifty-fourth street and East One Hundred and Fifty-fifth street; southerly by said prolongation easterly from the westerly side of Third avenue of the centre line of the block, between East One Hundred and Fifty-fourth street and East One Hundred and Fifty-fifth street and the centre line of the blocks between East One Hundred and Fifty-fourth street and East One Hundred and Fifty-fifth street; and westerly by the easterly side of Railroad avenue, East; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares, and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the tenth day of January, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated NEW YORK, November 14, 1889.

J. FAIRFAX McLAUGHLIN, Chairman,  
MICHAEL J. McKENNA,  
THOMAS O'CALLAGHAN, Jr.,  
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of COLLEGE AVENUE (although not yet named by proper authority), extending from Morris avenue to East One Hundred and Forty-sixth 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.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the 26th day of December, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 26th day of December, 1889, and for that purpose will be in attendance at our said office on each of said ten days at 4.30 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps,

and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 27th day of December, 1889.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the southerly side of East One Hundred and Forty-sixth street; easterly by the centre line of the blocks between College avenue and Third avenue; southerly by the northerly side of East One Hundred and Forty-first street, and westerly by the centre line of the blocks between College avenue and Morris avenue and the centre line of the block between College avenue and East One Hundred and Forty-sixth street, excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 10th day of January, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated NEW YORK, November 9, 1889.

CHARLES H. LOVETT, Chairman,  
JOHN REILLY,  
PETER L. MULLALLY,  
Commissioners.

CARROLL BERRY, Clerk.

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

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the 26th day of December, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 26th day of December, 1889, and for that purpose will be in attendance at our said office on each of said ten days at 4 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 27th day of December, 1889.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the blocks between East One Hundred and Forty-eighth street and East One Hundred and Forty-ninth street; easterly by the westerly side of Third avenue; southerly by the centre line of the block between East One Hundred and Forty-eighth street and Third avenue, and the centre line of the blocks between East One Hundred and Forty-sixth street and East One Hundred and Forty-eighth street, and westerly by the easterly side of Railroad avenue, East; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the Laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 11th day of January, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated NEW YORK, November 9, 1889.

CHARLES H. LOVETT, Chairman,  
JOHN REILLY,  
PETER L. MULLALLY,  
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of ONE HUNDRED AND SEVENTY-THIRD STREET, from Tenth avenue to the Kingsbridge road, in the Twelfth Ward of the City of New York.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the twenty-sixth day of November, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-sixth day of November, 1889, and for that purpose will be in attendance at our said office on each of said ten days at four o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the twenty-seventh day of November, 1889.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the blocks between One Hundred and Seventy-third street and One Hundred and Seventy-fourth street; easterly by the westerly side of Tenth avenue; southerly by the centre line of the blocks between One Hundred and Seventy-second street and One Hundred and Seventy-third street, and west-

erly by the easterly side of Kingsbridge road, excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the thirteenth day of December, 1889, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated NEW YORK, October 16, 1889.

GEORGE F. LANGBEIN, Chairman,  
WILLIAM V. I. MERCER,  
EDWARD L. PARRIS,  
Commissioners.

CARROLL BERRY, Clerk.

## DEPARTMENT OF STREET CLEANING.

## NOTICE.

PERSONS HAVING BULKHEADS TO FILL, IN the vicinity of New York Bay, can procure material for that purpose—ashes, street sweepings, etc., such as is collected by the Department of Street Cleaning—free of charge, by applying to the Commissioner of Street Cleaning, at No. 51 Chambers street.

J. S. COLEMAN,  
Commissioner of Street Cleaning.

## DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
Room 6, No. 31 CHAMBERS STREET,  
NEW YORK, December 9, 1889.

## 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, December 23, 1889, at which place and hour they will be publicly opened by the head of the Department.

(Under chapter 346, Laws of 1889.)

No. 1. FOR REGULATING AND PAVING, WITH ASPHALT PAVEMENT ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF BROAD STREET, from Wall street to Exchange place.

No. 2. FOR REGULATING AND PAVING, WITH ASPHALT PAVEMENT, ON THE PRESENT STONE-BLOCK PAVEMENT, THE CARRIAGEWAY OF THIRTY-EIGHTH STREET, from Fourth to Madison avenue.

No. 3. FOR REGULATING AND PAVING, WITH ASPHALT PAVEMENT ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF WALL STREET, from the westerly crosswalk at Nassau street to the easterly crosswalk at Hanover street.

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

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

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

No estimate will be considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same, within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of 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 at Room 1, No. 31 Chambers street.

THOS. F. GILROY,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
Room 6, No. 31 CHAMBERS STREET,  
NEW YORK, November 26, 1889.

## TO ILLUMINATING GAS MANUFACTURERS.

BIDS OR ESTIMATE, INCLOSED IN A SEALED envelope, for furnishing illuminating gas for lighting the Public Markets, Armories, Buildings and Offices of the City of New York, or any of them, for the period from January 1, 1890, to December 31, 1890, both days inclusive, will be received at this office until Monday, December 9, 1889, at 12 o'clock M., at which place and hour they will be publicly opened by the head of the Department and read, for



Washington Market.  
 Catharine " "  
 Fulton " "  
 Essex " "  
 Centre " "  
 Clinton " "  
 Union " "  
 Tompkins " "  
 Jefferson " "  
 First District Police Court.  
 Second " "  
 Third " "  
 Fourth " "  
 Fifth " "  
 Sixth " "  
 First District Civil Court.  
 Second " "  
 Fourth " "  
 Fifth " "  
 Sixth " "  
 Eighth " "  
 Ninth " "  
 Tenth " "  
 Clock, Third District Court-house Tower.  
 Armory, Seventh Regiment.  
 " Eighth " "  
 " Ninth " "  
 " Twelfth " "  
 " Twenty-second Regiment.  
 " Sixty-ninth " "  
 " Seventy-first " "  
 " First Battery Artillery.  
 " Second " "  
 " Brigade Headquarters.  
 Register's Office.  
 City Record Book Bindery.  
 Court of Special Sessions.  
 New Court-house.  
 Brown-stone (Court-room) Building.  
 City Hall.  
 Corporation Counsel's Office.  
 Corporation Attorney's Office.  
 Office of Public Administrator.  
 Office of Board of Assessors.  
 Offices of Department of Public Works.  
 Offices of Department of Taxes.  
 Dog Pound, East One Hundred and Second street.  
 County Jail.  
 Corporation Yard, East Sixteenth street.  
 Rivington street Pipe Yard.  
 Pipe Yard, East Twenty-fourth street.  
 Repair Shop of Bureau of Streets and Roads, West One Hundred and Nineteenth street.  
 Repair Shop of Water Purveyor, West Thirtieth street.  
 Repair Shop of Water Purveyor, East Eighty-seventh street.  
 Repair Shop of Water Purveyor, East One Hundred and Twenty-fifth street.  
 Repair Shop of Water Purveyor, No. 3351 Third avenue.  
 South Gate-house.  
 Engine-house of High Water Service at High Bridge.  
 Engine-house of High Water Service at Ninety-eighth street.  
 Public Bath, Battery.  
 " Corlears Slip, E. R.  
 " Duane street, N. R.  
 " foot of Stanton street, E. R.  
 " " Market street, E. R.  
 " " Nineteenth street, E. R.  
 " " Horatio street, N. R.  
 " " Twenty-seventh street, N. R.  
 " " Thirty-seventh street, E. R.  
 " " Fifty-first street, N. R.  
 " " Fifty-first street, E. R.  
 " " Seventy-eighth street, E. R.  
 " " One Hundred and Twelfth street, E. R.  
 " " One Hundred and Thirty-second street, N. R.  
 " " One Hundred and Thirty-eighth street, E. R.  
 Photometrical Room, Grand street and Bowery.  
 " Seventy-ninth street.  
 Offices of N. Y. City Civil Service Board.  
 Or any other public building, office, or public bath, in which gas may be required during the aforesaid term.  
 Any person making an estimate for the above-mentioned supplies shall furnish the same in a sealed envelope at said office, at 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 gas shall have an illuminating power of not less than eighteen sperm candles when tested on the improved form of the Bunsen Photometer, by a Sugg-Lethby 15-hole argand burner, calculated on a consumption of five cubic feet of gas per hour. The regular daily tests, however, will be made with a burner that will obtain from the gas the greatest amount of light, and practicable for use by the consumer, and consuming at the rate of five cubic feet of gas per hour. The testing candle shall be of sperm of six to the pound, and consuming, as near as possible, one hundred and twenty grains of spermaceti per hour, and no candle shall be used for testing which consumes less than one hundred and fourteen or more than one hundred and twenty-six grains of spermaceti per hour. And as regards purity, the gas shall be free, within limits not injurious to the public health, from ammonia, sulphureted hydrogen, and other sulphurous and noxious compounds.  
 Bidders are required to state in their estimates the several markets, armories, buildings and offices to which they propose to furnish gas in accordance with the terms, conditions and specifications contained herein, and in the proposed form of contract, and the illuminating power of the gas they propose to furnish.  
 Bidders are also required to state one definite and distinct price for each thousand cubic feet of gas furnished (whether the quantity be more or less) to each or any of the public markets, armories, buildings and offices of the city, and this price must be written out in full, and also inserted in figures.  
 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.  
 The amount of security required is \$20,000, but the same may be reduced at the option of the parties of the first part, if an award is made warranting a less amount of security.  
 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 retained by the City of New York, as liquidated damages for such neglect or refusal, but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Blank forms of bids or estimates, the proper envelopes in which to enclose the same, the specifications and agreements, and any further information desired, can be obtained at the office of the Superintendent of Lamps and Gas, Room 11, No. 31 Chambers street.

The Commissioner of Public Works reserves the right to reject all proposals, if in his judgment the same may be for the best interests of the city.

THOMAS F. GILROY,  
 Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
 COMMISSIONER'S OFFICE,  
 No. 31 CHAMBERS STREET,  
 NEW YORK, August 14, 1889.

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

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

The act further provides that the owner of any such lot may notify the Commissioner of Public Works, in writing, specifying the ward number and street number of the lot, that he desires, for himself, his heirs and assigns, to be released from the obligation of such covenants, and elects and agrees that said lot shall be thereafter liable to be assessed as above provided, and thereupon the owner of such lot, his heirs and assigns shall thereupon be relieved from any obligation to pave, repair, uphold or maintain said street, and the lot in respect of which such notice was given shall be liable to assessment accordingly.

The Commissioner of Public Works desires to give the following explanation of the operation of this act: When notice, as above described, is given to the Commissioner of Public Works, the owner of the lot or lots therein described, and his heirs and assigns, are forever released from all obligation under the grant in respect to paving, repaving or repairing the street in front of or adjacent to said lot or lots, except one assessment for such paving, repaving or repairs, as the Common Council may, by ordinance, direct to be made thereafter.

No street or avenue within the limits of such grants can be paved, repaved or repaired until said work is authorized by ordinance of the Common Council, and when the owners of such lots desire their streets to be paved, repaved or repaired, they should state their desire and make their application to the Board of Aldermen and not to the Commissioner of Public Works, who has no authority in the matter until directed by ordinance of the Common Council to proceed with the pavement, repavement or repairs.

THOS. F. GILROY,  
 Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
 COMMISSIONER'S OFFICE,  
 No. 31 CHAMBERS STREET,  
 NEW YORK, June 1st, 1889.

## PUBLIC NOTICE AS TO WATER RATES.

PUBLIC NOTICE IS HEREBY GIVEN THAT in compliance with the provisions of chapter 559, Laws of 1887, amending sections 350 and 351 of the New York City Consolidation Act of 1882, passed June 9, 1887, the following changes are made in charging and collecting water rents:

1st. All extra charges for water incurred from and after June 9, 1887, shall be treated, collected and returned in arrears in the same manner as regular rents have heretofore been treated.

2d. In every building where a water meter or meter are now, or shall hereafter be in use, the charge for water by meter measurement shall be the only charge against such building, or such part thereof as is supplied through meter.

3d. The returns of arrears of water rents, including the year 1887, shall be made as heretofore on the confirmation of the tax levy by the Board of Aldermen, and shall include all charges and penalties of every nature.

4th. A penalty of five dollars (\$5) is hereby established and will be imposed in each and every case where the rules and regulations of the Department prohibiting the use of water through hose, or in any other wasteful manner, are violated, and such penalties will be entered on the books of the Bureau against the respective buildings or property, and, if not collected, be returned in arrears in like manner as other charges for water.

5th. Charges for so-called extra water rents of every nature, imposed or incurred prior to June 9, 1887, will be canceled of record on the books of the Department.

THOMAS F. GILROY,  
 Commissioner of Public Works.

## REGULATIONS ESTABLISHING A SCALE OF WATER RENTS AND RULES GOVERNING THE USE OF WATER, FOR THE CITY OF NEW YORK, BY ORDER OF THOMAS F. GILROY, COMMISSIONER OF PUBLIC WORKS.

UNDER CHAPTER 470, LAWS 1882, SECTIONS 350, 351, 352 and 353, and as amended by chapter 559, Laws 1887, as follows:

"The commissioner of public works shall, from time to time, establish scales of rents for the supplying of water, which rents shall be collected in the manner now provided by law, and which shall be apportioned to different classes of buildings in said city in reference to their dimensions, values, exposure to fires, ordinary uses for dwellings, stores, shops, private stables and other common purposes, number of families or occupants, or consumption of water, as near as may be practicable, and modify, alter, amend and increase such scale from time to

time, and extend it to other descriptions of buildings and establishments. All extra charges for water shall be deemed to be included in the regular rents, and shall become a charge and lien upon the buildings upon which they are respectively imposed, and, if not paid, shall be returned as arrears to the clerk of arrears. Such regular rents, including the extra charges above mentioned, shall be collected from the owners or occupants of all such buildings respectively, which shall be situated upon lots adjoining any street or avenue in said city in which the distributing water-pipes are or may be laid, and from which they can be supplied with water. Said rents, including the extra charges aforesaid, shall become a charge and lien upon such houses and lots, respectively, as herein provided, but no charge whatever shall be made against any building in which a water-meter may have been, or shall be placed as provided in this act. In all such cases the charge for water shall be determined only by the quantity of water actually used as shown by said meters.

"The said commissioner of public works is hereby authorized to prescribe a penalty not exceeding the sum of five dollars for each offense, for permitting water to be wasted, and for any violation of such reasonable rules as he may, from time to time, prescribe for the prevention of the waste of water; such fines shall be added to the regular water rents."

The regular annual rents to be collected by the Department of Public Works shall be as follows, to wit:

Croton Water Rates for Buildings from 16 to 50 feet, all others not specified subject to Special Rates

FRONT WIDTH.	1 Story.	2 Stories.	3 Stories.	4 Stories.	5 Stories.
16 feet and under.	\$4 00	\$5 00	\$6 00	\$7 00	\$8 00
16 to 18 feet....	5 00	6 00	7 00	8 00	9 00
18 to 20 feet....	6 00	7 00	8 00	9 00	10 00
20 to 22½ feet...	7 00	8 00	9 00	10 00	11 00
22½ to 25 feet...	8 00	9 00	10 00	11 00	12 00
25 to 30 feet....	10 00	11 00	12 00	13 00	14 00
30 to 37½ feet...	12 00	13 00	14 00	15 00	16 00
37½ to 50 feet...	14 00	15 00	16 00	17 00	18 00

The rent of all tenements which shall exceed in width fifty feet shall be the subject of special contract with the Commissioner of Public Works.

The apportionment of the regular rents upon dwelling-houses are on the basis that but one family is to occupy the same, and for each additional family, one dollar per year shall be charged.

METERS will be placed on all houses where waste of water is found, and they will be charged at rates fixed by the Department for all the water passing through them.

The extra and miscellaneous rates shall be as follows, to wit:

BAKERRIES.—For the average daily use of flour, for each barrel, three dollars per annum.

BARBER SHOPS shall be charged from five to twenty dollars per annum each in the discretion of the Commissioner of Public Works; an additional charge of five dollars per annum shall be made for each bathtub therein.

BATHING TUBS in private houses, beyond one, shall be charged at three dollars per annum each, and five dollars per annum each in public houses, boarding-houses, and bathing establishments. Combination stationary wash-tubs, having a movable division in the centre and capable of use for bathing, shall be charged the same as bathing tubs.

BUILDING PURPOSES.—For each one thousand bricks laid, or for stone-work—to be measured as brick—ten cents per thousand. For plastering, forty cents per hundred yards.

COWS.—For each and every cow, one dollar per annum.

DINING SALOONS shall be charged an annual rate of from five to twenty dollars, in the discretion of the Commissioner of Public Works.

FISH STANDS (retail) shall be charged five dollars per annum each.

For all stables not metered, the rates shall be as follows:

HORSES, PRIVATE.—For two horses there shall be charged six dollars per annum; and for each additional horse, two dollars.

HORSES, LIVERY.—For each horse up to and not exceeding thirty in number, one dollar and fifty cents each per annum; and for each additional horse, one dollar.

HORSES, OMNIBUS AND CART.—For each horse, one dollar per annum.

HORSE TROUGHS.—For each trough, and for each half barrel or tub on sidewalk or street, twenty dollars per annum; each trough is to be fitted with a proper ball-cock to prevent waste.

HOTELS AND BOARDING HOUSES shall, in addition to the regular rate for private families, be charged for each lodging room, at the discretion of the Commissioner of Public Works.

LAUNDRIES shall be charged from eight to twenty dollars per annum, in the discretion of the Commissioner of Public Works.

LIQUOR AND LAGER BEER SALOONS shall be charged an annual rate of ten dollars each. An additional charge of five dollars per annum shall be made for each tap or wash-box.

PHOTOGRAPH GALLERIES shall be charged an annual rate of from five to twenty dollars, in the discretion of the Commissioner of Public Works.

PRINTING OFFICES, when not metered, shall be charged at such rates as may be determined by the Commissioner of Public Works.

SODA, MINERAL WATER AND ROOT BEER FOUNTAINS shall be charged five dollars per annum each.

STEAM ENGINES, where not metered, shall be charged by the horse-power, as follows: For each horse-power up to and not exceeding ten, the sum of ten dollars per annum; for each exceeding ten, and not over fifteen, the sum of seven dollars and fifty cents each and for each horse-power over fifteen, the sum of five dollars.

WATER-CLOSETS AND URINALS.—To each building on a lot one water-closet having sewer connection is allowed without charge; each additional water-closet or urinal will be charged as hereinafter stated. All closets connected in any manner with sewer shall be charged two dollars for each seat per annum, whether in a building or on any other portion of the premises.

Urinals shall be charged two dollars per annum each.

WATER-CLOSET RATES.—For hoppers of any form, when water is supplied direct from the Croton supply, through any form of the stop-cocks, self-closing cocks, valves, hopper-cocks, so-called cocks, self-closing cocks, or any valve or cock of any description attached to the closet, each, per year, twenty dollars.

For any pan closet, or any of the forms of valve, plunger, or other water-closet not before mentioned, supplied with water as above described, per year, ten dollars.

For any form of hopper or water-closet, supplied from the ordinary style of cistern filled with ball-cock, and overflow pipe that communicates with the pipe to the water-closet, so that overflow will run into the hopper or water-closet, when ball-cock is defective, or from which an unlimited amount of water can be drawn by holding up the handle, per year, each, five dollars.

For any form of hopper or water-closet, supplied from any of the forms of waste-preventing cisterns, that are approved by the Engineer of the Croton Aqueduct, which are so constructed that not more than three gallons of water can be drawn at each lift of the handle, or depression of the seat, if such cisterns are provided with an overflow pipe, such overflow pipe must not connect with the water-closet, but be carried like a safe-waste, as provided by the Board of Health regulations, per year, two dollars.

Cistern answering this description can be seen at this Department.

## METERS.

Under the provisions of section 352, Consolidated Act 1882, water-meters, of approved pattern, shall be hereafter placed on the pipes supplying all stores, workshops

hotels, manufactories, public edifices, at wharves, ferry-houses, stables, and in all places where water is furnished for business consumption, except private dwellings.

It is provided by section 352, Laws of 1882, that "all expenses of meters, their connections and setting, water rates, and other lawful charges for the supply of Croton water, shall be a lien upon the premises where such water is supplied, as now provided by law."

All manufacturing and other business requiring a large supply of water will be fitted with a meter.  
 Water measured by meter, ten cents per one hundred cubic feet.

## Rate Without Meters.

PER DAY, GALLONS.	PER 100 GALLONS, RATE.	PER ANNUM, AMOUNT.
25	05	\$3 75
50	05	7 50
60	05	9 00
70	05	10 50
80	05	12 00
90	05	13 50
100	05	15 00
150	05	22 50
200	05	30 00
250	04½	37 75
300	04	45 00
350	03½	52 50
400	03½	60 00
500	03½	75 00
600	03½	90 00
700	03½	105 00
800	03½	120 00
900	03½	135 00
1,000	03½	150 00
1,500	03	225 00
2,000	02½	300 00
2,500	02½	375 00
3,000	02½	450 00
4,000	02½	600 00
4,500	02½	675 00
5,000	02½	750 00
6,000	02	900 00
7,000	02	1,050 00
8,000	02	1,200 00
9,000	02	1,350 00
10,000	02	1,500 00

The rate charged for steam-vessels taking water daily or belonging to daily lines, is one-half cent per ton (Custom House measurement) for each time they take water.

Steamers taking water other than daily, one cent per ton (Custom House measurement).

Water supplied to sailing vessels and put on board, twenty-five cents per hundred gallons.

All matters not hereinbefore embraced are reserved for special contract by and with the Commissioner of Public Works.

HYDRANTS, HOSE, TROUGHS, FOUNTAINS, ETC., ETC.

No owner or tenant will be allowed to supply water to another person or persons.

All persons taking water from the City must keep their own service-pipes, street tap, and all fixtures connected therewith, in good repair, protected from frost, at their own risk and expense, and shall prevent all waste of water.

The use of hose to wash coaches, omnibuses, wagons, railway cars or other vehicles or horses, cannot be permitted.

No horse-troughs or horse-watering fixtures will be permitted in the street or on the sidewalk, except upon a license or permit taken out for that purpose.

All licenses or permits must be annually renewed on the first of May. Such fixtures must be kept in good order and the water not allowed to drip or waste by overrunning the sidewalk or street, or to become dangerous in winter by freezing in and about such troughs or fixtures.

No hydrant will be permitted on the sidewalk or in the front area, and any hydrant standing in a yard or alley, attached to any dwelling or building, must not be left running when not in actual use, and if the drip or waste from such hydrant freezes and becomes dangerous in winter, the supply will be shut off in addition to the penalty of five dollars imposed.

Taps at wash-basins, water-closets, baths and urinals must not be left running, under the penalty of five dollars for each offense, which will be strictly enforced.

Fountains or jets in hotels, porter-houses, eating-saloons, confectioneries or other buildings are strictly prohibited.

The use of hose for washing sidewalks, stoops, areas, house-fronts, yards, court-yards, gardens, and about stables, is prohibited. Where premises are provided with wells, special permits will be issued for the use of hose, in order that the police or inspectors of this department may understand that the permission is not for the use of Croton water.

Opening fire-hydrants to fill hand sprinklers or other vessels will not be allowed.

The penalty for a violation of any of the preceding rules and regulations will be five dollars for each offense, and if not paid when imposed will become a lien on the premises in like manner as all other charges for unpaid water rates.

By order,  
 THOMAS F. GILROY,  
 Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
 COMMISSIONER'S OFFICE,  
 No. 31 CHAMBERS STREET,  
 NEW YORK, June 1st,

## NOTICE TO CROTON WATER CONSUMERS.

### NUMEROUS APPLICATIONS HAVE BEEN

made to this Department by citizens claiming reductions or rebates on bills for water supplied through meters, on the alleged ground of leakage caused by defective plumbing and worn-out service pipes, or by willful waste of water by tenants allowing the faucets to be turned on in full force in water-closets, sinks, etc., without the knowledge or consent of the owners of the premises.

The main object of the use of water-meters is to enable this Department to detect and check the useless and unwarrantable waste of an element so valuable and essential to the health and comfort of all the citizens, and this object can only be accomplished by enforcing payment for the water wasted.

Under the law all charges for water supplied through meters are a lien against the respective premises, and the law therefore holds the owner of the premises responsible for the amount of water used or wasted.

Notice is therefore given to all householders that, in all further applications for reduction of water rents, no allowance will be made on account of waste of water occurring through leaks, from defective service pipes or plumbing, or wasteful use of water by tenants or occupants of buildings, though such leakage or waste may have occurred without the knowledge or consent of the owners of the buildings.

House-owners are further notified that whenever their premises become vacant, and are likely to remain vacant, they must notify this Department in writing, and that unless this requirement is complied with no deductions in extra water rents will be allowed for any portion of one year.

THOMAS F. GILROY,  
 Commissioner of Public Works.

## THE CITY RECORD.

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W. J. K. KENNY,  
 Supervisor.