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DEPARTMENT OF PUBLIC PARKS.

ANNUAL TABLES OF THE NEW YORK METEOROLOGICAL OBSERVATORY, CENTRAL PARK.

Latitude, 40° 45' 58" N.; Longitude, 70° 57' 58" W.; height above the sea, 97 feet.

FOR THE YEAR ENDING DECEMBER 31, 1888.

I.

Table showing the Height of the Barometer for the Year 1888, reduced to freezing point, Fahrenheit.
INCHES.

MONTHS, 1888.	MEAN AT 7 A. M.	MEAN AT 2 P. M.	MEAN AT 9 P. M.	MONTH MEAN.	MAXIMUM.		MINIMUM.		Difference or Range.
					Height.	Date.	Height.	Date.	
January.....	30.044	29.997	30.036	30.026	30.705	7 A. M., 16th	29.314	7 A. M., 26th	1.392
February.....	29.973	29.936	29.972	29.960	30.490	11 P. M., 15th	29.388	4 P. M., 25th	1.102
March.....	29.931	29.889	29.924	29.915	30.468	10 A. M., 25th	29.248	10 A. M., 13th	1.220
April.....	30.020	29.971	29.996	29.996	30.470	9 A. M., 26th	29.410	9 A. M., 2d	1.060
May.....	29.919	29.888	29.898	29.901	30.212	9 A. M., 8th	29.596	1 A. M., 1st	.616
June.....	29.858	29.829	29.838	29.841	30.158	9 A. M., 13th	29.548	4 A. M., 1st	.610
July.....	29.939	29.908	29.919	29.923	30.188	9 A. M., 18th	29.400	0 A. M., 12th	.788
August.....	29.912	29.883	29.895	29.897	30.200	9 A. M., 11th	29.302	8 P. M., 21st	.898
September.....	29.966	29.948	29.976	29.962	30.500	9 A. M., 7th	29.410	7 A. M., 26th	1.190
October.....	29.849	29.809	29.854	29.837	30.312	11 A. M., 26th	29.298	2 A. M., 2d	1.014
November.....	30.011	29.960	29.995	29.988	30.676	8 A. M., 18th	29.100	12 P. M., 26th	1.576
December.....	29.920	29.889	29.923	29.910	30.410	9 A. M., 30th	28.620	3 A. M., 18th	1.890

Year mean at 7 A. M.....	29.945
" 2 P. M.....	29.909
" 9 P. M.....	29.935
Mean for the year.....	29.929
Maximum for the year, at 7 P. M., January 16th.....	30.706
Minimum for the year, at 3 A. M., December 18th.....	28.620
Difference or Range.....	2.086

II.

Table showing the State of the Thermometer for the Year 1888.

FAHRENHEIT DEGREES.

MONTHS, 1888.	MEAN AT 7 A. M.	MEAN AT 2 P. M.	MEAN AT 9 P. M.	MONTH MEAN.	MAXIMUM.		MINIMUM.		Difference or Range.
					Degrees	Date.	Degrees	Date.	
January.....	20.70	25.32	23.00	22.97	54.	11 P. M., 1st	0.	5 A. M., 22d	54.
February.....	25.96	32.31	29.72	29.30	52.	11 P. M., 20th	1.	4 A. M., 16th	51.
March.....	26.38	34.19	29.51	29.99	57.	1 P. M., 31st	6.	7 A. M., 13th	51.
April.....	41.20	51.46	45.53	46.03	83.	3 P. M., 29th	28.	6 A. M., 8th	55.
May.....	54.22	62.32	57.64	58.02	84.	4 P. M., 29th	40.	5 A. M., 17th	44.
June.....	65.36	77.16	70.10	70.85	96.	3 P. M., 23d	51.	5 A. M., 4th	45.
July.....	65.48	76.19	70.54	70.71	89.	4 P. M., 7th	54.	5 A. M., 13th	35.
August.....	67.96	78.03	71.77	72.56	94.	4 P. M., 16th	53.	5 A. M., 23d	41.
September.....	59.40	67.33	61.83	62.81	80.	4 P. M., 1st	40.	5 A. M., 30th	40.
October.....	44.90	52.81	48.16	48.61	66.	4 P. M., 5th	33.	4 A. M., 22d	33.
November.....	42.03	49.50	44.96	45.45	72.	3 P. M., 2d	17.	5 A. M., 23d	55.
December.....	31.80	38.03	34.48	34.74	55.	7 A. M., 17th	9.	7 A. M., 22d	46.

Year mean at 7 A. M.....	45.45
" 2 P. M.....	53.72
" 9 P. M.....	48.93
Mean for the year.....	49.33
Maximum for the year, at 3 P. M., June 23d.....	96.
Minimum for the year, at 5 A. M., January 22d.....	0.
Difference or Range.....	96.

III.

Table showing the State of the Wet Bulb Thermometer for the Year 1888.

FAHRENHEIT DEGREES.

MONTHS, 1888.	MEAN AT 7 A. M.	MEAN AT 2 P. M.	MEAN AT 9 P. M.	MONTH MEAN.	MAXIMUM.		MINIMUM.		Difference or Range.
					Degrees	Date.	Degrees	Date.	
January.....	18.70	22.93	21.32	20.94	54.	11 P. M., 1st	-3.	5 A. M., 22d	57.
February.....	25.58	31.10	29.06	28.55	52.	11 P. M., 20th	0.	3 A. M., 16th	52.
March.....	25.93	32.51	28.80	29.04	54.	2 P. M., 21st	6.	7 A. M., 13th	48.
April.....	39.96	46.73	43.46	43.35	75.	3 P. M., 29th	28.	6 A. M., 8th	47.
May.....	53.06	59.00	55.96	55.96	78.	4 P. M., 29th	37.	5 A. M., 17th	31.
June.....	63.53	70.96	67.66	67.35	88.	4 P. M., 24th	49.	5 A. M., 4th	39.
July.....	61.96	68.06	66.96	65.63	82.	1 P. M., 5th	50.	5 A. M., 13th	32.
August.....	63.90	68.87	67.64	66.74	84.	5 P. M., 4th	49.	6 A. M., 23d	35.
September.....	55.93	60.33	58.50	58.22	72.	2 P. M., 18th	36.	7 A. M., 30th	36.
October.....	41.71	46.25	44.61	44.16	59.	4 P. M., 6th	29.	4 A. M., 22d	30.
November.....	40.76	46.40	43.26	43.43	67.	7 P. M., 10th	16.	5 A. M., 23d	51.
December.....	30.35	34.77	32.35	32.46	54.	7 P. M., 17th	7.	7 A. M., 22d	47.

Year mean at 7 A. M.....	43.45
" 2 P. M.....	48.99
" 9 P. M.....	46.63
Mean for the year.....	46.32
Maximum for the year, at 4 P. M., June 24th.....	88.
Minimum for the year, at 5 P. M., January 22d.....	-3.
Difference or Range.....	91.

IV.

Table showing Temperature in Sunshine, Number of Hours of Sunshine and Days in which no Clouds passed over the Sun, Monthly, for the Year 1888. By Draper's Self-recording Sun Thermometers.

MONTHS, 1888.	MEAN.	HIGHEST.	DATE.	LOWEST.	DATE.	Greatest possible Hours of Sunshine.	Actual Number of Hours of Sunshine.	Number of Days in which no Clouds passed over the Sun.
January.....	75.9	100.	1 P. M., 14th	40.	12 M., 6th	283	136	6
February.....	78.4	106.	12 M., 5th	30.	11 A. M., 10th	297	161	6
March.....	82.1	111.	1 P. M., 31st	33.	0 A. M., 12th	356	187	6
April.....	100.7	128.	11 A. M., 29th	51.	12 M., 10th	382	237	5
May.....	101.5	128.	1 P. M., 29th	63.	1 P. M., 26th	434	154	5
June.....	122.5	139.	1 P. M., 24th	62.	10 A. M., 28th	444	318	4
July.....	121.1	132.	1 P. M., 24th	67.	12 M., 9th	438	298	5
August.....	125.9	139.	12 M., 20th	71.	9 A. M., 21st	413	272	5
September.....	113.6	134.	12 M., 3d	69.	10 A. M., 25th	357	178	2
October.....	96.8	118.	1 P. M., 7th	52.	3 P. M., 23d	328	158	4
November.....	86.6	110.	1 P. M., 2d	40.	1 P. M., 29th	282	135	7
December.....	80.9	97.	1 P. M., 2d	43.	10 P. M., 11th	279	171	8

Number of hours in the year.....	8,784
Greatest possible hours of sunshine.....	4,293
Actual number of hours of sunshine.....	2,405
Number of days in which no clouds passed over the sun.....	63

V.

Table showing the Elastic Force of Aqueous Vapor, in Inches of Mercury, and Relative Humidity; Saturation being 100.

MONTHS, 1888.	ELASTIC FORCE OF AQUEOUS VAPOR.				RELATIVE HUMIDITY.			
	Mean at 7 A. M.	Mean at 2 P. M.	Mean at 9 P. M.	Month Mean.	Mean at 7 A. M.	Mean at 2 P. M.	Mean at 9 P. M.	Month Mean.
January.....	.089	.105	.107	.099	67	67	74	69
February.....	.143	.167	.163	.159	94	88	92	91
March.....	.147	.177	.160	.160	93	84	92	89
April.....	.242	.276	.266	.261	89	68	82	79
May.....	.400	.473	.440	.437	91	80	89	87
June.....	.579	.696	.666	.647	89	72	87	83
July.....	.515	.585	.618	.573	80	64	82	75
August.....	.555	.597	.636	.596	78	60	79	72
September.....	.421	.448	.463	.444	78	63	80	73
October.....	.231	.235	.256	.241	73	56	72	67
November.....	.259	.299	.279	.279	88	77	85	83
December.....	.161	.169	.166	.165	82	69	77	76

Year mean at 7 A. M.....	.312	Force of Vapor.	Relative Humidity.
" 2 P. M.....	.352		83.
" 9 P. M.....	.351		70.
Mean for the year.....	.338		82.

VII.

Table showing the Horizontal Movement of the Wind in Miles, Maximum Force of Wind in Pounds per Square Foot; the Prevailing Wind, and also the Ozone during the Year 1888.

MONTHS, 1888.	MILES.	DAILY MEAN.	HOURLY MEAN.	PREVAIL- ING WINDS.	GREATEST MOVE- MENT IN 24 HOURS.	DATE.	MAXI- MUM FORCE.	TIME.	OZONE, ° 10
January	7,340	236.7	9.86	W	506	27th	26	1.40 P. M., 26th	1.35
February	5,470	188.6	7.85	NW	411	28th	21¾	10.40 A. M., 15th	1.10
March	8,049	259.6	10.81	WNW	636	12th	36¾	2.15 P. M., 12th	2.51
April	5,508	183.6	7.65	WNW	360	21st	12	7 P. M., 10th	.83
May	4,290	138.3	5.76	NE	275	24th	4½	0.20 P. M., 24th	1.03
June	4,631	154.3	6.42	WNW	255	29th	21	9.40 P. M., 30th	1.16
July	4,613	148.8	6.20	NW	349	12th	13	0.10 A. M., 12th	1.80
August	4,971	160.3	6.67	SW	288	22d	20¾	7.40 P. M., 4th	.74
September	4,189	139.6	5.81	NNE	225	26th	6¾	11.15 A. M., 11th	1.16
October	5,614	181.1	7.54	WNW	312	21st	16¾	1.40 P. M., 24th	.41
November	6,181	206.0	8.58	NNE	501	26th	18	0.50 P. M., 11th	1.30
December	6,928	223.4	9.30	SW	470	12th	23	7.50 P. M., 14th	0.64

	Miles.
Total movement of wind during the year.....	67,784
Greatest movement in 24 hours.....	636
	Pounds.
Maximum force of wind during the year.....	36½

Tables showing the Points from which the Wind came during the Year 1888.

	JANUARY.			FEBRUARY.			MARCH.			APRIL.			MAY.			JUNE.			JULY.			AUGUST.			SEPTEMBER.			OCTOBER.			NOVEMBER.			DECEMBER.			TOTALS.
	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.				
N.....	4	2	3	2	2	2	2	6	0	2	0	1	4	0	2	0	0	0	0	0	0	1	2	1	3	2	0	0	0	2	1	1	1	0	1	0	41
NNE.....	2	2	1	5	1	2	1	0	0	2	1	0	1	1	2	3	1	1	3	4	0	2	0	0	4	2	4	0	1	0	6	5	6	0	0	2	65
NE.....	2	3	2	2	4	1	1	1	2	1	0	0	11	5	3	2	1	1	5	4	1	1	1	1	3	4	4	2	0	2	2	0	1	1	0	75	
ENE.....	0	0	1	2	2	1	3	1	1	2	0	1	2	1	0	0	3	2	0	1	1	1	2	2	1	2	1	3	0	1	1	0	1	1	0	1	47
E.....	0	0	1	1	0	2	0	1	1	1	2	0	0	2	3	1	1	1	1	1	3	1	1	2	2	1	4	0	0	1	0	2	2	0	1	0	39
ESE.....	0	0	0	0	1	0	0	2	2	2	0	2	2	2	7	0	2	1	0	0	2	0	0	1	1	2	0	0	1	1	0	1	2	0	1	2	37
SE.....	0	0	0	0	1	1	1	4	1	1	6	2	1	5	1	0	2	3	0	4	3	1	3	4	1	5	2	0	2	2	2	1	1	1	1	2	64
SSE.....	1	1	0	0	1	0	0	0	1	0	1	3	0	6	1	2	1	3	0	1	0	1	0	1	0	0	2	0	2	0	1	3	0	1	0	0	33
S.....	0	1	2	0	0	2	1	0	1	1	2	3	1	0	1	0	1	4	2	2	4	1	2	2	1	0	1	1	1	3	0	0	2	0	0	0	42
SSW.....	0	0	0	0	0	0	0	0	1	0	1	1	0	0	1	1	1	1	4	2	2	2	1	3	2	0	3	1	1	2	1	1	0	1	0	0	33
SW.....	1	2	1	3	1	2	2	3	0	1	1	1	2	1	0	3	4	2	5	0	5	8	6	8	2	1	1	4	4	1	6	4	1	6	7	5	104
WSW.....	2	2	3	2	3	4	2	1	1	4	0	0	1	0	0	4	2	3	1	1	2	0	2	0	1	0	0	2	2	1	3	3	2	5	2	5	65
W.....	7	7	4	4	5	2	6	2	1	1	3	0	1	2	2	2	2	1	0	4	2	5	5	1	2	4	3	7	4	6	1	2	2	5	5	4	114
WNW.....	5	5	7	2	4	4	9	8	9	6	6	8	2	4	0	5	4	3	3	1	2	5	2	1	4	3	0	6	5	8	1	1	4	3	4	5	149
NW.....	4	4	6	4	2	6	1	5	8	6	7	4	1	1	7	5	3	3	6	5	3	1	3	3	3	3	1	3	5	3	3	3	4	4	7	5	142
NNW.....	3	2	0	2	2	0	2	3	2	0	0	4	2	1	1	2	2	1	1	1	1	1	1	1	2	2	4	0	1	0	2	1	2	3	1	0	53

DANIEL DRAPER, Ph. D., Director.

No.	DATE.	APPLIED FOR.	ACTION OF BOARD.
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232	Jan. 15, 1889	20 quarts mucilage	Laid over.
		12 pints "	"

12 pints	“
2 dozen rubber penholders	“
4 letter press copy books	“
4 “ “ Secretary	“

2	"	"	President	"
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10,000 small official envelopes.....	“
5,000 large official envelopes.....	“

5,000 large envelopes, addressed to Secretary	“
1,000 small official Irish linen envelopes	“
2 reams official Irish linen paper	“
500 small envelopes	“
1 ream note paper, plain	“
3 reams each note and letter official paper	“
2 reams official letter paper for typewriter	“
2 “ “ “ (thin)	“
2 reams official plain paper for typewriter	“
2 dozen memorandum books	“
1 ream light wrapping paper	“
50 sheets blotting paper	“
50 packages blotters	“
10 dozen memorandum pads	“
1 dozen Hodder's tablets, note size	“
2 dozen stenographers' note books	“
1 dozen boxes assorted rubber bands	“
½ dozen daily desk calendars	“
500 blanks, analysis of foremen's reports	“
1,000 blanks, summary of foremen's reports	“
1 ream of account paper	“
1 dozen balls twine	“
2 large spools red tape	“
1 order book, to order	“
3,000 Treasurer's orders	“
500 blank police forms, each, Nos. 1, 2 and 4	“
1 Police record book	“
300 Police blanks, each, A, B, C, D and E	“
1,000 notices of appointment	“
½ dozen mucilage receivers	“
½ dozen blank books	“
1,000 audit sheets	“

No.	DATE.	APPLIED FOR.	ACTION OF BOARD.	No.	DATE.	APPLIED FOR.	ACTION OF BOARD.
232	Jan. 15, 1889	300 weekly statements 26 " bound in book form. 1 receipt book. 1 small ledger. 1 record book for repaving fund. 6 dozen leather bound boxes for records. 1 book for record of maps, etc. 500 applications for sewer permits. FOR OFFICE OF SUPERINTENDENT OF PARKS. 1 bottle hektograph ink. 1 dozen mammoth erasers. 2 pieces Davidson's velvet erasers. 1 box pins. 1/2 ream letter paper, Sample No. 1. 1 ream letter paper for typewriter, No. 2. 5 reams letter paper, No. 3. 2 1/2 " " No. 4. 10 reams note paper, No. 5. 5 reams letter paper for typewriter, No. 6. 2 " " No. 7. 12,000 small official envelopes. 100 large official envelopes. 1/2 dozen paper cutters. 3 dozen penholders. 4 knife erasers. 12 dozen memorandum pads, assorted. 6 dozen memorandum books, assorted. 1 dozen stenographers' note books. 8 Shipman's letter files, 10 x 12. 6 letter press copy books, 10 x 12, imp., moist. 6 dozen packages blotting paper. 6 dozen sheets blotting paper. 4 boxes rubber bands, assorted. 1,000 requisition blanks. 6 boxes McGill's No. 1 fasteners. 1 box eyelets. 2 ribbons for Remington typewriter. 2 inkstands. 1 ream typewriter. 2 waste-paper baskets. 2 pairs office shears. 2 dozen sheets carbon paper. 1 dozen oil boards for copying letters. 500 each red and blue tickets to enter park. 1,000 permits for picnics. 1,000 permits for gathering leaves. 500 transfers printed in copy ink. 1 book to order, No. 16. 1 " " No. 17. 2 " " No. 18. 2 rubber stamps. 2 manila drafting paper, in pads. 1 book to order, No. 21. 250 notices suspension of work. FOR OFFICE OF LANDSCAPE ARCHITECT. 6 cans W. N. Le Page's liquid glue. 3 ruling pens. 2 dozen penholders. 1 dozen ink and pencil erasers, Faber's. 1 dozen sponge rubbers. 1 dozen Davidson's velvet erasers. 6 sponges. 1/2 ream legal cap paper (sample No. 1). 1 " " for typewriter. 1/2 ream official letter paper, No. 3. 1 ream " " No. 4. 1/2 ream " " for typewriter. 1 ream " " No. 6. 1 ream official note paper, No. 7. 500 large official envelopes. 500 small official envelopes. 1 ream manila drafting paper (in pads). 5 dozen memorandum pads, assorted. 3 Shipman's letter files, 10 x 12. 2 letter copy books, 10 x 12, 500 pages. 25 packages blotting paper. 3 dozen sheets blotting paper. 1 dozen oil boards. 5 boxes rubber bands. 3 boxes Faber's No. 12 rubber bands. 3 boxes McGill's No. 1 F. H. fasteners. 2 boxes McGill's No. 2 R. H. fasteners. 3 inkstands. 2 pairs paper shears (1 large, 1 small). 1/2 dozen files, medium. 1 dozen paper weights. 1 waste-paper basket. 2 knife erasers. 1 Arkansas 5-inch whetstone. 3 boxes pins. 2 dozen note books (assorted). FOR OFFICE OF PROPERTY CLERK. 200 books, office time, No. 1. 200 books, field time (Monday), No. 2. 120 books, blank, No. 3. 200 books, field time, No. 4. 200 " (Tuesday), No. 5. 100 books, address, No. 6. 1000 official envelopes, small, A. 1,000 " large, B. 500 plain envelopes, small, C. 15,000 foremen's reports. 5,000 foremen's reports (Twenty-third and Twenty-fourth Wards). 500 time returns. 1,000 receipts. 1,000 grass tickets. 2 reams official letter paper, "L". 1 " " "M". 2 " " "N". 2 reams manila wrapping paper. 10,000 manila envelopes (for pay). 3,000 pay-roll sheets, laborers. 2,000 " laborers, with certificate. 2,000 " police. 1,000 " police, with certificate. 4 Shipman's files, each, 9 x 15, 10 x 12, 11 x 15. 1 dozen Davidson's velvet rubbers. 10 dozen memorandum pads, assorted. 3 dozen penholders. 1 dozen ink and pencil erasers. 1/2 dozen knife erasers. 1/2 dozen inkstands, with covers.	Laid over.	232	Jan. 15, 1889	1/2 dozen mucilage receivers. 1/2 dozen 18-inch rulers, flat. 12 boxes McGill's fasteners, each, Nos. 1, 2 and 3. 12 boxes assorted rubber bands. 100 packages small blotting paper. 12 sheets blotting paper. 12 sheets oil paper, 11 x 13. 3 letter copy books, 10 1/2 x 12. 1 book unpaid labor account (sample). 25 books, inventories. 3 time ledgers, Twenty-third and Twenty-fourth Wards. 2 " laborers. 2 " officers, clerks, etc. 1 daily register book. 1 pair shears. 1 punch for paper. 1 six-inch ruling pen. FOR METEOROLOGICAL OBSERVATORY. 4,000 large official envelopes. 1,000 small official envelopes. 1 ream foolscap paper, 34 lines. 2 reams legal cap paper, 34 lines. 1 ream letter paper. 10 quires writing paper. 1 box bank pins. 1 knife eraser. 1 gross rubber bands, 1/8 inch wide. 1 Moore's cushion blotter. 1 dozen sheets blue blotting paper. 10 file books, as per sample. 1,000 thermometer blanks. 1,000 barometer blanks. 1,000 abstract blanks. 2,000 dial blanks. 1,000 barometer blanks. FOR POLICE STATIONS. 9 police blotters, 500 pages. 6 blank books, 200 pages. 65,000 park policemen's reports. 500 park policemen's time returns. 500 returns of arrests. 1,500 small official envelopes. 1 ream official letter paper. 5 dozen memorandum pads. 40 packages blotters. 1 perpetual desk calendar. 3 knife erasers. 1/2 dozen mammoth erasers. 3 boxes rubber bands (assorted). 10 dozen penholders. 2 18-inch Tingley's rulers. FOR OFFICE SUPERINTENDENT, TWENTY-THIRD AND TWENTY-FOURTH WARDS. 2 press copy books, 700 pages, 14 x 9 1/2. 4 dozen blank books, ruled. 2 reams official letter paper. 20 packages blotters. 50 sheets blotting paper, 19 x 24. 12 dozen memorandum pads. 500 orders on Paymaster. 250 reports on applications. 250 applications for permits. 250 requisitions, small. 250 notices of appointment. 4 glass inkstands. 2 knife erasers. 6 boxes assorted rubber bands. 1 dozen mammoth erasers. 1 dozen penholders. 2 waste-baskets. 1 sponge cup. 1 letter press brush. 2 reams official letter paper (No. 13). 250 blank notices, consent of property-owners. 6 ready reference files. 1,500 red tickets for stone. 2,000 blue tickets for screenings. 2 boxes R. H. No. 3 McGill's fasteners. FOR OFFICE ENGINEER OF CONSTRUCTION. 1 ream official letter paper. 250 seventy per cent. payment blanks. 250 surveyor's certificates. 500 inspectors' reports. 2 dozen inspectors' books. 2 dozen engineer's field books, 4 x 7. 6 packages blotters. 4 dozen memorandum pads, 9 x 6. 2 dozen memorandum pads, 3 x 6. 2 letter copy books, 500 pages. 2 steel erasers. 2 gross assorted rubber bands, 1/4 inch. 1 gross No. 00 rubber bands, 1/2 inch. 2 dozen sheets blotting papers. 500 official envelopes. 2 Clayton's quarto diaries. FOR OFFICE OF TOPOGRAPHICAL ENGINEER. 1 ream official letter paper. 1 ream official note paper. 200 official envelopes. 2 dozen penholders. 1 dozen colored pencils, each, brown and green. 1 dozen pieces Davidson's velvet rubber. 12 packages blotting paper. 5 dozen memorandum pads, 7 x 8. 1 letter copying book, 700 pages. 100 petty cash bills. 100 weekly time returns. 100 requisition blanks. 100 weekly reports of work. 12 blank books, 200 pages, flexible covers, ruled, etc. 12 blank books, 200 pages, flexible covers, not ruled. 200 sheets bond paper. 5 boxes paper fasteners. 3 boxes eyelets. 5 mucilage receivers. 12 bottles liquid indelible blue drawing ink. 12 bottles liquid indelible scarlet drawing ink. 12 bottles waterproof black drawing ink. 6 bottles liquid indelible green drawing ink.	Laid over.

No.	DATE.	APPLIED FOR.	ACTION OF BOARD.	No.	DATE.	APPLIED FOR.	ACTION OF BOARD.
232	Jan. 15, 1889	FOR OFFICE ENGINEER OF CONSTRUCTION, TWENTY-THIRD AND TWENTY-FOURTH WARDS.	Laid over.	238	Jan. 19, 1889	BOOKKEEPER.	Laid over.
		6 bottles Turk's diamond carmine ink.....				3,000 pay-rolls, Form No. 43, Bureau Chief of Department, as per sample.....	
		6 bottles Turk's diamond blue ink.....				1,000 Form No. 15, property returns and accounts, per sample.....	
		4 bottles liquid indelible drawing ink, blue.....				3,000 Form No. 11, ".....	
		2 bottles liquid indelible drawing ink, yellow.....				3 check books.....	
		2 dozen field books, 40 pages, leather, edges turned.....				3 invoice books.....	
		2 dozen field books, 60 pages, leather, edges turned.....				3 indexes for invoice books, separate.....	
		1 dozen field books, 120 pages, leather, edges turned.....					
		6 dozen Inspector's books, 4 x 6½, 72 pages, leather, edges turned.....					
		3 dozen Inspector's books, 4 x 6½, 40 pages, leather, edges turned.....					
		1 dozen empty covers for same.....					
		2 dozen memorandum pads, letter size.....					
		3 dozen memorandum pads, note size.....					
		4 dozen memorandum pads, 3 x 4½.....					
		2,500 small official envelopes.....					
		500 large official envelopes.....					
		4 reams official note paper.....					
		½ ream official letter paper.....					
		250 blanks, No. 27, retained amount payment.....					
		500 seventy per cent. payment blanks.....					
		250 payment on acceptance blanks.....					
		500 weekly return blanks.....					
		100 requisition blanks.....					
		500 assessment list blanks.....					
		500 Inspector's monthly bills.....					
		300 sheets bond paper.....					
		300 sheets ruled flat cap.....					
		5 dozen sheets blotting paper.....					
		18 packages small blotters.....					
		1 ream brown wrapping paper, 24 x 36.....					
		2 dozen Crowquill pens, Gillott's.....					
		1 dozen Davidson's velvet rubbers.....					
		2 dozen penholders.....					
		250 petty cash bills.....					
		500 inspector's weekly reports.....					
		2 gross assorted rubber snaps.....					
		1 gross rubber bands, each, 1/0, 2/0, 3/0, 4/0.....					
		2 boxes McGill's fasteners, R. H., each, No. 1, No. 2.....					
		2 ink stands, ordinary.....					
		6 blank books, cap size, flexible covers, 4 quires, ruled.....					
		2 sets paper scales, 477, series C.....					
		1 dozen thumb tacks, each, ¼, ½, ¾.....					
		2 scrap books, 14 x 9.....					
3 dozen leather board box files, 10 x 4 x 2½.....							
1 pair large shears.....							
2 letter press brushes.....							
1 eyelet punch and set.....							
3 waste-paper baskets.....							
		SUPPLY CLERK.					
		2,000 Form No. 2, property returns and accounts, per sample.....					
		1,000 " 3, " " " " " ".....					
		2,000 " 4, " " " " " ".....					
		2,000 " 6, " " " " " ".....					
		1,000 " 8, " " " " " ".....					
		2,000 " 9, " " " " " ".....					
		5,000 " 7, Bureau Chief of Department, per sample.....					
		20,000 " 13, " " " " " ".....					
		10,000 " 14, " " " " " ".....					
		8,000 " 15, " " " " " ".....					
		10,000 " 18, " " " " " ".....					
		1,000 " 19, " " " " " ".....					
		1,000 " 20, " " " " " ".....					
		8,000 " 22, " " " " " ".....					
		20,000 " 23, " " " " " ".....					
		5,000 " 26, " " " " " ".....					
		1,000 " 42, " " " " " ".....					
		4 reams blotting sheets.....					
		150 blank journals.....					
		500 gross Para rubber bands.....					
		10,000 official envelopes, companies, as per sample.....					
		20,000 letter envelopes.....					
		2 dozen steel erasers.....					
		200 bottles black ink, golden seal, pints, stone bottles.....					
		200 bottles black ink, Arnold's, pints, stone bottles.....					
		72 bottles black ink, Arnold's, quarts, stone bottles.....					
		12 bottles black ink, Arnold's copying, quarts, stone bottles.....					
		50 dozen carmine ink, Stafford's, small bottles.....					
		2 dozen carmine ink, Stafford's, quarts.....					
		40 dozen mucilage, golden seal, small.....					
		4 " " " " pints.....					
		10 reams of legal cap paper, as per sample.....					
		10 reams foolscap paper.....					
		10 reams letter heads, companies, as per sample.....					
		15 reams note heads, companies, as per sample.....					
		4 reams note heads, Chief of Battalion, as per sample.....					
		4 reams letter heads, Chief of Battalion, as per sample.....					
		2 dozen inkstands for office use.....					
		50 dozen lead pencils (Dixon's), M.....					
		50 dozen lead pencils (Faber's), Nos. 2 and 3.....					
		100 dozen lead pencils (eagle), Nos. 2 and 3.....					
		12 dozen lead pencils, new polygrade (Faber's), letter F.....					
		12 dozen lead pencils (red, green and blue), assorted.....					
		80 gross defiance steel pens, h 100.....					
		40 gross falcon pens, No. 137, Perry & Co., London.....					
		15 gross steel pens, Stubbs-Mozeltic.....					
		2 gross steel pens, Dreka.....					
		3 gross steel pens (Gillott), No. 303.....					
		1 gross rubber penholders.....					
		10 gross Eagle penholders, 1, 2 and 4.....					
		½ gross Eagle rubber erasers, No. 489, mammoth.....					
		½ gross Eagle rubber erasers, small.....					
		2 gross Eagle spiral protectors.....					
		1 dozen rulers (18 inches).....					
		1 dozen rulers (12 inches).....					
		3 dozen memorandum books.....					
		1 dozen index books.....					
		10 reams of manila wrapping paper, 24 x 36.....					
		12 city directories.....					
		6 business directories.....					
		2 copartnership directories.....					
		1 Brooklyn City Directory.....					
		2 dozen pads note paper, 2 quires each.....					
		1 dozen pads letter paper, 2 quires each.....					
		72 fire record journals.....					
		1 blank book, coal and wood receipts.....					
		1 blank book, store-room issues.....					
		1 dozen sponge cups.....					
		1 dozen letter clips, small.....					
		PROPERTY RECORD CLERK.					
		200 Form No. 1, property returns and accounts, as per sample.....					
		300 " No. 1A, " " " " " ".....					
		200 " No. 1B, " " " " " ".....					
		BUREAU CHIEF OF DEPARTMENT.					
		1 blank book, letter press.....					
		1 book, record of fires, No. 17.....					
		1 book, leaves of absence.....					
		1 book, consolidated morning report, No. 4.....					
		1 book, communications received.....					
		2,000 large official envelopes, as per sample.....					
		1,000 small official envelopes.....					
		4 canvas covers for record books.....					
		BUREAU OF COMBUSTIBLES.					
		1 blank book, license register, 1890-1891.....					
		1 blank book, permit register, 1890-1891.....					
		3 blank books, expiration registers, 1890-1891.....					
		1 blank book, permit expiration register, 1890-1891.....					
		2 blank books, sample register.....					
		4,000 kerosene oil licenses, 1890-1891, in book form, as per sample.....					
		100 powder licenses, 1890-1891, in book form, as per sample.....					
		200 retail fireworks permits, in book form, as per sample.....					
		50 wholesale fireworks permits, 1889-1890, in book form, as per sample.....					
		700 special permits, 1890-1891, in book form, as per sample.....					
		300 kindling fires in street permits, 1890-1891, in book form, as per sample.....					
		1 ream letter head, ½ sheets, as per sample.....					
		1 ream note head, ½ sheets, as per sample.....					
		500 Form No. 25, Bureau of Combustibles, as per sample.....					
		4,000 Form No. 11, Bureau of Combustibles, as per sample.....					
		BUREAU OF FIRE MARSHAL.					
		2 blank books, fire records.....					
		6 dozen memorandum books, Form No. 5.....					
		6 blank memorandum books.....					
		1 blank book, arson record.....					
		1 ream letter paper, ½ sheets, as per sample.....					
		1 ream note paper, ½ sheets, as per sample.....					
		BUREAU INSPECTION OF BUILDINGS.					
		10,000 Form No. 1, Bureau Insp'n of Buildings, per sample.....					
		10,000 " 2, " " " " " ".....					

No.	DATE.	APPLIED FOR.	ACTION OF BOARD.	No.	DATE.	APPLIED FOR.	ACTION OF BOARD.
241	Jan. 24, 1889	1 gross printed pads, 5½ x 8½. 2 quarts carmine ink. 6 quarts writing fluid. 6 quarts Antoine's copying ink. 5 gross falcon pens. 6 sheets silicon paper. 4 spools red tape. 2 dozen Woodruff's filing boxes. Lettering on back of record books.	Laid over.	252	Jan. 21, 1889	6 boxes Esterbrook's pens, No. 048. 1 gross Esterbrook's pens, No. 313. 1 dozen steel erasers. 2 dozen rubber erasers, mammoth. ½ gross Dixon's lead pencils, No. 551 S. M. ½ gross Faber's pencils, No. 2. 2 dozen Faber's pencils, red and blue. 1,000 McGill's paper fasteners, No. 1. ½ dozen large boxes seals, No. 22. 1 dozen quarts Stafford's blue and black writing fluid. ½ dozen Bullinger's Monitor binders. ¼ ream blotting paper, cut in pads. 100 memorandum pads, plain and two sizes. 1 dozen rulers. 1 ream brief paper, sample H. 100 sheets carbon paper. 3 boxes moheta pens, No. 29. 3 boxes Spencerian pens, No. 3.	Laid over.
242	" 23, "	<i>From Department of Public Works.</i> 200 statements of permits to restore and repave streets. 200 statements of permits to tap Croton water-pipes. 2,000 notifications, building purposes. 1,000 notices to plumbers. 1 memorandum book, plumbers' returns.	"	253	" 21, "	<i>From Health Department.</i> 20 copies printed blanks for minutes of the meetings of the Board. 1 permit book. 500 weekly reports of Vital Statistics in circular form, weekly. 2 stub files, gummed, 9 x 15. 100 bill blanks. 7,000 letter envelopes. 6 sets property return blanks. Printing on 10,000 postal cards.	Allowed.
243	" 23, "	15,000 meter billheads (small). 250 meter setting billheads (small). 10,000 official envelopes (large). 1 permit book (disconnected meters). 1 meter cash blotter. 50 Meter Inspectors' books. 50 due bill pads. 250 requisition blanks. 500 statements of moneys to Comptroller.	"	172½	" 15, "		
244	" 21, "	<i>From Surrogate's Office.</i> 1 liber of record of certificate to letters of administration. 1 liber of record of certificate to letters testamentary. 1 general index to guardian accounting. 5 liber of record of wills. 1 general index to administration. 1 general index to guardianship. 1 book entry for moneys. 1 book entry for minutes. 1 book entry of monthly pay-roll.	"	<p>Requisition No. 169, submitted January 15, was allowed; also the items, 1,500 official envelopes, note, and half ream official letter paper on Requisition No. 155, submitted same day.</p> <p>It was ordered that in future the minutes of the Board of Estimate and Apportionment be printed by transferring them from the columns of the CITY RECORD into pamphlet form, so as to avoid the expense of two compositions.</p> <p>Adjourned.</p> <p>MAYOR'S OFFICE, CITY HALL, NEW YORK, January 30, 1889.</p> <p>Hons. Hugh J. Grant, Henry R. Beekman and D. Lowber Smith, Mayor, Counsel to the Corporation and Commissioner of Public Works, the three officers mentioned in section 66 of the New York City Consolidation Act, met this day in the Mayor's office.</p> <p>The minutes of the last meeting were read and approved.</p> <p>The Supervisor submitted Requisitions Nos. 254 to 258, inclusive, viz.:</p>			
245	" 23, "	3,000 summons. 3,000 copy summons.	Allowed.	254	Jan. 28, 1889	<i>From Department of Public Parks.</i> Bind Volume I. of the Twenty-fourth Ward tax maps in manner similar to those heretofore bound and now in office of Department of Taxes and Assessments.	Allowed.
246	" 22, "	<i>From Department of Public Works.</i> 6 blue copying ribbons for Remington typewriter. 6 black record ribbons for Remington typewriter.	Laid over.	255	" 26, "	<i>From Court of General Sessions.</i> 40 printed books, case on appeal—The People vs. Henry Carlton, convicted murder, first degree, and sentenced to be executed, as per section 485, subdivision 8, Criminal Code Procedure.	"
247	" 21, "	<i>From Surrogate's Office.</i> 300 Form 1. 300 " 2. 100 " 5. 100 " 6. 100 " 7. 100 " 9. 100 " 10. 100 " 12. 300 " 17. 200 " 19. 300 " 23. 300 " 24. 200 " 25. 250 " 26. 250 " 38. 1,000 " 47. 100 " 59. 100 " 60. 100 " 61. 200 " 71. 300 " 80. 100 " 94. 100 " 95. 200 " 96. 500 " A. 200 " E. 200 " K. 250 " M. 200 " S. 1,000 " X. 100 " Y. 200 " Z. 100 " AK. 100 " Y and Z.	"	256	" 26, "	<i>From Court of Over and Terminer.</i> 40 printed books, case on appeal—The People vs. Ferdinand Carolin, convicted murder, first degree, and sentenced to be executed, as per section 485, subdivision 8, Criminal Code Procedure.	"
248	" 21, "	1 liber of record of letters of administration, with will annexed. 1 liber of record of letters testamentary guardianship. 1 motion calendar. 1 general index to motion papers, referees' reports and Accountings. 6 small indices to orders and decrees. 1 letter-press book. 1 liber of record of certificate to letters of guardianship.	"	257	" 29, "	<i>From Department of Public Parks.</i> 1 dozen bottles (quarts) mucilage. 500 small official Irish linen envelopes. 1 ream official Irish linen note paper. 2,000 small official envelopes. 500 large official envelopes. 12 packages blotting paper. 1 dozen boxes assorted rubber bands. ½ dozen daily desk calendars. 1 dozen balls twine. 500 notices of appointment. 500 police blanks, "E". 300 weekly statements. 26 weekly statements, bound in book. 1 police record book. 1 map record book. 1 ream plain note paper. 500 plain envelopes. 6 Harvard pens. 600 large official envelopes, for Menagerie. 3,000 small official envelopes, for Superintendent. 2,000 dial blanks, for Observatory. 1,000 thermometer blanks, for Observatory. 10 file books, for Observatory. 250 copies annual and monthly tables, and covers, for Observatory. 2,000 foremen's reports (parks). 2,000 foremen's reports (Twenty-third and Twenty-fourth Wards). 2 police time return books. 1 receipt book. 1 small ledger. 1 record book for repaving fund. 500 sheets official paper for Engineer of Construction, etc. 200 Inspector's weekly reports, Form 16. 1 dozen field books, pp. 40, No. 1. 1 dozen Inspector's books, pp. 72, No. 2. 3 bottles Turk's diamond ink, red. 3 bottles Turk's diamond ink, blue. 3 Clayton's quarto diaries. 500 Inspector's reports for Engineer of Construction. 5 dozen memorandum pads. 500 police blank forms, each, Nos. 2 and 4. 2 reams typewriter paper.	Laid over.
249	" 24, "	<i>From Court of General Sessions.</i> 1,000 envelopes, as per sample.	"	258	" 29, "	<i>From Department of Public Charities and Correction.</i> 30 contracts and specifications for kitchen plant at Central Islip.	Allowed.
250	" 21, "	<i>From District Attorney's Office.</i> 100 sheets semi-carbon paper, cap size, in tin box. 100 sheets semi-carbon paper, letter size. 50 sheets double carbon paper. 12 books calendar paper. 6 covers for testimony. 8 typewriter record ribbons. 2 reams typewriting paper. 3 brushes for typewriter. 5,000 small envelopes, official. 1,000 blank cards. 12 boxes pens, assorted. 12 boxes rubber bands, assorted. 12 mucilage fountains. 12 newspaper files. 2 cups and brushes for presses. 2 steel punches. 10 stands for penholders. 50 packages small blotters. 1 tray of penholders.	"	<p>Requisitions Nos. 143, 144, 145, 146, 227, 228 and 229, previously submitted, were also allowed.</p> <p>Also the following items from Requisition No. 240:</p> <p>Six General Term minute books. Fifteen reams foolscap. Two boxes rubber rings.</p>			
251	" 21, "	<i>From Surrogate's Office.</i> 2 reams of 16-pound typewriting paper for copying department. 1,000 official envelopes, sample C. 5,000 official envelopes, Form 75. 2 reams legal cap. 2 reams decision paper, as per sample F. 2,000 sheets of paper for stenographer's minutes, as per sample G. 2 great gross rubber bands, No. 000¼. 3 great gross rubber bands, No. 18.	"				

One leather-bound book, about 250 pages, to keep stationery accounts in.
One large leather-bound book, about 500 pages, for catalogue of Law Library, alphabetically divided.

The Supervisor presented the following communication :

Hon. THOMAS COSTIGAN, Supervisor of City Record :

SIR—A Committee of the Justices of the District Courts, duly appointed with authority to adopt a uniform set of blanks to be used in the transaction of the business in such courts, respectfully transmit herewith as full a set of blanks to be used as the Committee could prepare upon so short a notice as was given to the Justices.

The Committee request that in printing the blanks, the forms of which are recommended, the titles of the several courts and the names of the respective Justices should be inserted in such blanks for the respective courts to which they may be supplied, together with the places at which such courts are held.

Dated NEW YORK, January 28, 1889.

CHAS. M. CLANCY,
H. M. GOLDFOGLE, } Committee.
JOS. P. FALLON,

Adjourned to 12 o'clock, noon, Saturday.

POLICE DEPARTMENT.

The Board of Police met on the 25th day of January, 1889.
Present—Commissioners French, McClave, Voorhis, and MacLean.

Leaves of Absence Granted.

Captain Thomas Killelea, Twenty-second Precinct, ten days, half pay.
Sergeant Washington Mullin, Sanitary Company, two days, half pay.
Patrolman George Logan, Sixteenth Precinct, two days, half pay.

H. J. Wingardner, Thirtieth Precinct, two days, half pay.

Reports of Captain O'Connor, Twenty-seventh Precinct, as to complaints against Patrolman William J. Rothman and Patrolman Daniel Dugan, were referred to the Counsel to the Corporation.

Reports of Contagious Disease Ordered on File.

Surgeon Cook—In family of Patrolman Patrick Brogan, Second Precinct.
" Van Keuren—In family of Patrolman Martin Whelan, Ninth Precinct.
" McLeod—In family of Patrolman Walter Vallely, Sixteenth Precinct.
" Grinnell—In family of Patrolman Patrick Hore, Nineteenth Precinct.
" Steinert—In family of Patrolman Patrick Lyons, Thirtieth Precinct.

Report of the Superintendent, inclosing \$235, fees for masked balls, was referred to the Treasurer to pay into the Pension Fund.

Death Reported.

Patrolman August Kelz, Fifth Precinct, 1.30 A. M., 19th inst.

NEW YORK SUPREME COURT.

Society for Prevention of Crime }
vs. } Application for peremptory mandamus.
The Board of Police. }
Referred to the Counsel to the Corporation.

NEW YORK SUPREME COURT.

William Becker }
vs. } Summons and complaint.
Patrolman William J. Rothman. }
Referred to the Counsel to the Corporation.

COURT COMMON PLEAS.

William B. McDermott }
vs. } Summons and complaint.
Patrolman Daniel Dugan. }
Referred to the Counsel to the Corporation.

Mask Ball Permits Granted.

Henry J. Appel, at Lexington Avenue Opera House, February 4. Fee, \$25.
Dora Scheffer, at Lexington Avenue Opera House, February 12. Fee, \$25.
Maurice De Vries, at Lexington Avenue Opera House, March 2. Fee, \$25.
T. A. Rengler, at Terrace Garden, January 30. Fee, \$25.
L. T. Caberstroth, at Terrace Garden, February 5. Fee, \$25.
Leo Kunger, at Terrace Garden, February 11. Fee, \$25.
John P. Voelks, at Terrace Garden, February 16. Fee, \$25.
J. W. Karl, at Sulzer's Casino, February 21. Fee, \$25.
Geo. W. Sauer, at Atlanta Casino, January 29. Fee, \$50.
Daniel Keil, at Teutonia Assembly Rooms, January 24. Fee, \$25.
Theo. Brandenberg, at Teutonia Assembly Rooms, February 4. Fee, \$25.
Geo. Frohbesen, at Germania Assembly Rooms, February 6. Fee, \$25.
Adam Gehrlein, at Harmony Rooms, February 11. Fee, \$25.
Jacob Guterding, at Walhalla Hall, January 26. Fee, \$25.
Jacob Guterding, at Walhalla Hall, February 1. Fee, \$25.
Jacob Guterding, at Walhalla Hall, February 2. Fee, \$25.
Jacob Guterding, at Walhalla Hall, February 9. Fee, \$25.
Jacob Guterding, at Walhalla Hall, February 11. Fee, \$25.
Anthony Sommer, at Beethoven Hall, January 22. Fee, \$25.
Anthony Sommer, at Beethoven Hall, January 24. Fee, \$25.
Anthony Sommer, at Beethoven Hall, January 26. Fee, \$25.
Anthony Sommer, at Beethoven Hall, January 31. Fee, \$25.
Anthony Sommer, at Beethoven Hall, January 28. Fee, \$25.
Chas. R. Reugger, at Tammany Hall, February 16. Fee, \$25.
Jacob Meyer, at Tammany Hall, March 15. Fee, \$25.
John Bender, at Concordia Hall, January 28. Fee, \$25.
Emil Heyman, at Mannerchor Hall, February 4. Fee, \$25.
Jacob Pertsch, at Everett Hall, February 2. Fee, \$25.
Theo. Foster, at Arlington Hall, February 23. Fee, \$25.
Charles A. Brodie, at Webster Hall, February 2. Fee, \$25.

Application of Roundsman Charles A. L. Schier, Tenth Precinct, for Civil Service examination, was referred to the Superintendent for report.

Application of Patrolman James Kane, Twenty-third Precinct, for promotion, was referred to the Board of Examiners for citation.

Application of James R. Pringle, for appointment as Clerk, was referred to the Civil Service Board for examination.

Applications Denied.

Patrolman Daniel J. Griffen, Eighth Precinct—For transfer.

Stephen B. Tompkins, Thirty-fifth Precinct—For full pay while sick.

Application of Patrolman John H. Neville, Twenty-fifth Precinct, for advance to Second Grade, was laid over.

Applications Referred to the Chief Clerk.

Department of Parks—For record of John Flaherty.

Joseph O'Brien—For appointment on Police force.

Application of W. J. Crosby, New York, New Haven and Hartford Railroad Company, for appointment of George Skinner as Special Patrolman, was referred to the Superintendent for report.

Communication from the Department of Street Cleaning, acknowledging receipt of weekly reports, was ordered on file.

Communication from the Mayor, requesting a conference as to proposed enactments relative to Roundsmen and Sergeants, was referred to the President.

Communication from the Mayor, calling attention to Armory Hall, kept by Billy McGlory, and requesting prompt action relative thereto; also in regard to other places of similar character, was referred to the Superintendent for investigation.

Sundry communications from the Mayor and Board of Excise were referred to the Superintendent for action.

Transfers, Etc.

Patrolman James F. Roke, from Seventh Precinct to Twenty-ninth Precinct.

James Gamble, from Nineteenth Precinct to Ninth Precinct.

Andrew J. Bradley, from Nineteenth Precinct to Thirty-fifth Precinct.

George Dennerlein, from Eighth Precinct to Twenty-seventh Precinct.

James McParlan, from Twenty-ninth Precinct to Twenty-fifth Precinct.

Ignatz Baumgarten, from Twenty-ninth Precinct to Twenty-fifth Precinct.

John Godfrey, from Twenty-ninth Precinct to Twenty-seventh Precinct.

Patrolman Joseph H. Cashin, from Twenty-third Precinct to Eighteenth Precinct.
" Thomas Mackin, from Twenty-third Precinct to Twenty-fifth Precinct.
" Henry Butts, from Thirty-second Precinct to Twenty-seventh Precinct.
" Edward Scanlon, Second Precinct, detail as Doorman three days.

Employment on Probation Revoked.

Thomas F. Brennan.
Charles Neuhann.

Employed as Probationary Patrolman.

Edward Gleason.

Resolved, That Neal Sullivan and John Fredenberg be granted a re-examination by the Surgeons.

Resolved, That the Committee of Surgeons be directed to examine the following applicants for appointment as Patrolmen:

Daniel A. Gallagher,	Charles C. Bloom,
Michael Murphy,	Michael Collins,
James C. Hopkins,	James P. McNulty,
James J. Dowd,	John Mullen,
James Smith,	John R. McMahon,
Charles Voght,	William T. Browne,
Leopold Michael,	Orville Viele,
Edward O'Neill,	Hugo Hoffman.
Frederick Durr,	

Advanced to First Grade.

Patrolman Alfred Ahrens, Second Precinct, January 24, 1889.

Frederick Ripple, Nineteenth Precinct, January 22, 1889.

George J. Malloy, Twenty-sixth Precinct, January 12, 1889.

Isaac N. Partington, Thirtieth Precinct, January 17, 1889.

Advanced to Second Grade.

Patrolman George Cullum, Fourth Precinct, January 25, 1889.

Robert P. Beck, Tenth Precinct, January 25, 1889.

Andrew F. Hennelly, Twenty-first Precinct, January 25, 1889.

William Radigan, Twenty-second Precinct, January 21, 1889.

Pensions Granted—All aye.

Sarah L. Thayer, widow of James M. Thayer (late pensioner), \$300 per year, from February 1, 1889.

Mathilda Haagan, widow of August Haagan (late pensioner), \$300 per year, from February 1, 1889.

Resolved, That Commissioners Voorhis and MacLean be appointed a committee to consider and report as to increase of patrol posts in precincts.

Resolved, That the pay-rolls of the Police Department and force and of the Central Department for the month of January, 1889, when properly audited and approved, be and are hereby ordered to be paid by the Treasurer—all aye.

Resolved, That full pay while sick be granted to Patrolman John J. Smith, Twenty-ninth Precinct, from January 2 to 11, 1889—all aye.

Resolved, That the following bill be approved and the Treasurer authorized to pay the same—all aye:

Isaac A. Hopper, third payment on Thirtieth Precinct Station-house..... \$8,595 86

Resolved, That the bill of the Tribune Association, \$126.00, for publication of official canvass of special election, be referred to the Comptroller.

Judgments—Dismissals—All aye.

Patrolman David O'Callahan, Fifth Precinct, neglect of duty.

Patrick J. Harrigan, Eighth Precinct, conduct unbecoming an officer.

John F. Rouse, Fifteenth Precinct, conduct unbecoming an officer.

Louis Lorch, Eighteenth Precinct, conduct unbecoming an officer.

Theodore Balke, Eighteenth Precinct, conduct unbecoming an officer.

John Durenberger, Twenty-fourth Precinct, conduct unbecoming an officer.

Thomas J. Oates, Thirty-fifth Precinct, conduct unbecoming an officer.

Fines Imposed.

Patrolman Michael Gray, Ninth Precinct, neglect of duty, five days' pay.

Louis Schreiber, Ninth Precinct, neglect of duty, one-half day's pay.

Nathan W. Putnam, Ninth Precinct, neglect of duty, three days' pay.

Nathan W. Putnam, Ninth Precinct, neglect of duty, five days' pay.

Patrick E. Dolan, Tenth Precinct, neglect of duty, one-half day's pay.

Frederick Timme, Fourteenth Precinct, neglect of duty, one-half day's pay.

Edward H. O'Connor, Fifteenth Precinct, neglect of duty, one-half day's pay.

Thomas Coen, Nineteenth Precinct, neglect of duty, one day's pay.

Joseph J. Craig, Twentieth Precinct, neglect of duty, one-half day's pay.

Michael Nolan, Twenty-first Precinct, neglect of duty, five days' pay.

Michael Nolan, Twenty-first Precinct, neglect of duty, two days' pay.

August Schneider, Twenty-second Precinct, neglect of duty, one day's pay.

Patrick Welsh, Twenty-second Precinct, neglect of duty, two days' pay.

William E. Daly, Twenty-second Precinct, neglect of duty, one day's pay.

Peter A. Masterson, Thirtieth Precinct, neglect of duty, one day's pay.

Peter A. Masterson, Thirtieth Precinct, neglect of duty, one day's pay.

John A. Morrison, Thirty-fifth Precinct, neglect of duty, one day's pay.

Henry Bolte, Thirty-fifth Precinct, neglect of duty, one day's pay.

Henry Bolte, Thirty-fifth Precinct, neglect of duty, one-half day's pay.

Henry J. Seymour, Thirty-fifth Precinct, neglect of duty, three days' pay.

Cornelius W. Roe, Thirty-fifth Precinct, neglect of duty, two days' pay.

Michael Hartigan, Fourth Court, conduct unbecoming an officer, three days' pay.

John Hamilton, Sixth Precinct, neglect of duty, one day's pay.

Michael Linehan, Twenty-first Precinct, neglect of duty, three days' pay.

John McGrath, Twenty-second Precinct, neglect of duty, one day's pay.

John McGrath, Twenty-second Precinct, neglect of duty, one-half day's pay.

John W. Weiss, Twenty-seventh Precinct, neglect of duty, two days' pay.

Reprimands.

Patrolman Frank Straub, First Precinct, neglect of duty.

Michael O'Malley, Fourth Precinct, neglect of duty.

John Hamilton, Sixth Precinct, neglect of duty.

John Lake, Eighth Precinct, neglect of duty.

John P. McCluskey, Ninth Precinct, neglect of duty.

Michael Gray, Ninth Precinct, neglect of duty.

William P. Sheehy, Ninth Precinct, neglect of duty.

Thomas Courtois, Tenth Precinct, neglect of duty.

Christian F. Thon, Fourteenth Precinct, neglect of duty.

John O'Connor, Eighteenth Precinct, neglect of duty.

Sergeant Albert W. McDonald, Twenty-first Precinct, neglect of duty.

Patrolman William McGlone, Twenty-sixth Precinct, neglect of duty.

John J. McCormick, Twenty-sixth Precinct, neglect of duty.

Daniel W. Clark, Twenty-seventh Precinct, neglect of duty.

Patrick H. Lynch, Thirtieth Precinct, neglect of duty.

Cornelius W. Roe, Thirty-fifth Precinct, neglect of duty.

Sergeant James K. Fuller, Fourth Court, neglect of duty.

Complaints Dismissed.

Patrolman William A. Clark, First Precinct, neglect of duty.

William F. Regan, Sixth Precinct, neglect of duty.

Nathan W. Putnam, Ninth Precinct, neglect of duty.

James McCafferty, Tenth Precinct, neglect of duty.

Francis H. McGowan, Tenth Precinct, neglect of duty.

Michael J. Howard, Eleventh Precinct, neglect of duty.

William H. Hughes, Twelfth Precinct, neglect of duty.

James Mulligan, Thirteenth Precinct, neglect of duty.

Daniel Ergott, Eighteenth Precinct, neglect of duty.

Henry E. Cullen, Twenty-first Precinct, conduct unbecoming an officer.

Thomas Reynolds, Twenty-third Sub-Precinct, conduct unbecoming an officer.

Michael Dowling, Twenty-sixth Precinct, neglect of duty.

John A. Smith, Twenty-ninth Precinct, neglect of duty.

Peter A. Masterson, Thirtieth Precinct, conduct unbecoming an officer.

Frank C. Boekell, Thirty-second Precinct, neglect of duty.

John H. Condon, Thirty-third Precinct, neglect of duty.

John H. Condon, Thirty-third Precinct, neglect of duty.

Francis J. Gregory, Thirty-fourth Precinct, neglect of duty.

Adjourned.

WM. H. KIPP, Chief Clerk.

FINANCE DEPARTMENT.

Abstract of the transactions of the Bureau of the City Chamberlain for the week ending January 12, 1889

OFFICE OF THE CITY CHAMBERLAIN,
NEW YORK, January 18, 1889.

Hon. HUGH J. GRANT, Mayor:

SIR—In pursuance of section 165 of the Consolidation Act of 1882, I have the honor to present herewith a report to January 12, 1889, of all moneys received by me and the amount of all warrants paid by me since January 5, 1889, and the amount remaining to the credit of the City on January 12, 1889.

Very respectfully,

WM. M. IVINS, Chamberlain.

DR. THE MAYOR, ALDERMEN AND COMMONALTY OF THE CITY OF NEW YORK, in account with WM. M. IVINS, Chamberlain, during the week ending January 12, 1889. CR.

1889. Jan. 12	To	1889. Jan. 5	By	1889. Jan. 12	1889. Jan. 12
	Additional Water Fund.....	\$78,477 31	Balance.....		\$6,043,235 10
	American Museum of Natural History—Enlarging Building.....	\$8 06	Arrears of Taxes.....	Cady.....	\$47,133 42
	Central Park, Construction of—Approaches to Museum of Art.....	51 39	Interest on Taxes.....	".....	9,298 91
	Central Park, Construction of—Side Walls, etc.....	1,126 07	Fund for Street and Park Openings.....	".....	957 00
	Central Park, Construction of—Permanent Landscape.....	513 32	Street Improvement Fund—June 15, 1886.....	".....	22,644 28
	Commissioners of Excise Fund.....	1,053 30	Interest on Assessments.....	".....	15,152 62
	Croton Water Fund.....	738 90	Land Drainage Fund.....	".....	10 00
	Croton Water Rent—Refunding Account.....	2-9 66	Lands Purchased for Taxes and Assessments—Twenty-third and Twenty-fourth Wards.....	".....	15 14
	Dock Fund.....	10,354 08	Interest on Lands Purchased for Taxes and Assessments—Twenty-third and Twenty-fourth Wards.....	".....	17 70
	East River Park, Construction of.....	107 13	Charges on Arrears of Taxes.....	".....	56 00
	For Construction of Bridge over Harlem River.....	70,013 84	Charges on Arrears of Assessments.....	".....	3 00
	Fund for Street and Park Openings.....	1,679 19	Dock Fund.....	Matthews.....	10 00
	Local Improvement Fund.....	393 84	Taxes.....	McLean.....	102,051 82
	Metropolitan Museum of Art.....	200 62	Interest on Taxes.....	".....	2,014 83
	Morningside Park, Improvement of.....	3,334 49	Water Meter Fund No. 2.....	".....	46 07
	Revenue Bonds of 1888.....	7,000 00	Licenses.....	Engelhard.....	106 25
	Riverside Park, Construction of.....	111 84	".....	Byrnes.....	207 75
	Restoring and Repaving—Department of Public Parks.....	13 52	Dog License Fund.....	".....	16 00
	School-house Fund.....	13,256 50	".....	Engelhard.....	4 00
	Street Improvement Fund—Riverside avenue.....	100 00	Tapping Pipes.....	Chambers.....	170 00
	Street Improvement Fund—June 15, 1886.....	12,153 84	Water Meter Fund No. 2.....	".....	308 75
	Theatre and Concert Licenses.....	3,000 00	Restoring and Repaving.....	Department of Public Works	753 00
	Tax Sales—Moneys Refunded.....	104 45	".....	Department of Public Parks	22 00
		126,154 04	Additional Water Fund.....	McCulloh.....	57 00
	Allowance to General Society of Mechanics and Tradesmen—Apprentices' Library.....	1888. \$833 35	Fund.....	Crocker.....	135 00
	Armories and Drill Rooms—Wages.....	" 1,438 00	General Fund.....	Comptroller.....	1 00
	Aqueduct—Repairs, Maintenance and Strengthening.....	" 7,977 42	".....	Britton.....	100 80
	Bronx River Bridges—Repairs and Maintenance.....	" 6 56	".....	Towle.....	70 00
	Burial of Honorably Discharged Soldiers, Sailors or Marines.....	" 35 00	".....	McAdam.....	1,040 00
	Cleaning Streets—Department of Street Cleaning.....	1887. 2 10	".....	Beekman.....	23 50
	Cleaning Streets—Department of Street Cleaning—Administration.....	1888. 90 00	".....	Smith.....	777 54
	Cleaning Streets—Department of Street Cleaning—Carting above Fourteenth Street.....	" 14,323 36	".....	E. S. Kennedy.....	7,600 00
	Cleaning Streets—Department of Street Cleaning—Contracts below Fourteenth Street.....	" 27,306 26	2 per cent. Revenue Bonds, 1889.....	Mayor.....	150 00
	Cleaning Streets—Department of Street Cleaning—Final Disposition of Material.....	" 1,723 10	Theatre and Concert Licenses.....	McAdam.....	5,131 58
	Cleaning Streets—Department of Street Cleaning—New Stock ..	" 675 00	Greenwich Street Railroad.....		
	Cleaning Streets—Department of Street Cleaning—Rents and Contingencies.....	" 179 35			
	Cleaning Streets—Department of Street Cleaning—Sweeping above Fourteenth Street.....	" 5,175 10			
	Civil Service of the City of New York.....	" 855 00			
	Claim of R. D. Hamilton.....	1889. 2,300 00			
	College of the City of New York.....	1888. 155 83			
	Coroners—Salaries and Expenses.....	" 750 00			
	Contingencies—Comptroller's Office.....	" 200 80			
	Contingencies—District Attorney's Office.....	" 377 99			
	Contingencies—District Attorney's Office.....	1889. 4,472 12			
	Contingencies—Department of Public Works.....	1888. 155 00			
	Contingencies—Law Department.....	" 958 91			
	Contingencies—Law Department.....	1889. 200 00			
	Disbursements and Fees of County Officers and Witnesses, exclusive of Sheriff's Fees.....	1888. 600 00			
	Election Expenses.....	" 170,961 00			
	Fire Department Fund—Apparatus.....	" 3,843 04			
	Health Fund—Contingencies.....	" 64 92			
	Harlem River Bridges—Repairs, Improvements and Maintenance	" 1,235 49			
	Hospital Fund.....	" 1,520 38			
	Interest on the City Debt—Before January 1, 1888.....	" 3,955 00			
	Interest on Revenue Bonds.....	" 147 00			
	Judgments.....	" 1,055 91			
	Laying Croton Pipes.....	" 1,587 81			
	Lamps and Gas and Electric Lighting—General Lighting.....	" 723 18			
	Metropolitan Museum of Art.....	1886. 100 00			
	Maintenance—Twenty-third and Twenty-fourth Wards.....	1888. 3,854 99			
	Maintenance and Government of Parks and Places—Seventy-second Street.....	" 5,968 17			
	Maintenance and Government of Parks and Places—General Maintenance.....	" 11,920 41			
	Maintenance and Government of Parks and Places—Police.....	" 639 45			
	Maintenance and Government of Parks and Places—Zoological Department.....	" 547 22			
	New Water Main, North Brother Island.....	" 2,974 60			
	Publication of the CITY RECORD.....	" 1,032 85			
	Publication of the CITY RECORD.....	1889. 5,083 15			
	Prosecuting Delinquents for Arrears of Personal Taxes.....	1888. 18 50			
	Printing, Stationery and Blank Books.....	1889. 7,655 80			
	Public Building—Construction and Repairs—General Repairs.....	1888. 269 25			
	Public Charities and Correction—Alterations, etc.....	" 990 00			
	Public Charities and Correction—New Buildings.....	" 12,744 85			
	Public Charities and Correction—Supplies.....	" 21,607 15			
	Public Charities and Correction—Transportation of Paupers.....	" 6 38			
	Public Instruction—Incidental Expenses of Board of Education.....	1887. 12 00			
	Public Instruction—Salaries of Janitors, Grammar and Primary Schools.....	" 121 80			
	Public Instruction—Buildings Contingent Fund.....	1888. 213 47			
	Public Instruction—Erection of School Building, Twenty-second Ward.....	" 220 83			
	Public Instruction—Furniture.....	" 1,745 00			
	Public Instruction—Fuel.....	" 160 00			
	Public Instruction—Heating Apparatus.....	" 467 59			
	Public Instruction—Incidental Expenses of Board of Education ..	" 261 50			
	Public Instruction—Incidental Expenses of Normal College.....	" 1,078 77			
	Public Instruction—Incidental Expenses of Ward Schools.....	" 548 32			
	Public Instruction—Repairs to Buildings.....	" 1,617 49			
	Public Instruction—Sanitary Work, etc.....	" 1,998 39			
	Public Instruction—Supplies.....	" 2,225 74			
	Public Instruction—Salaries of Janitors, Grammar and Primary Schools.....	" 9,632 50			
	Public Instruction—Salaries of Teachers, Grammar and Primary Schools.....	" 237,490 61			
	Public Instruction—Salaries of Teachers and Janitors, Evening Schools.....	" 14,624 24			
	Public Instruction—Technical Education.....	" 1,005 30			
	Public Instruction—Workshop, etc.....	" 215 00			
	Real Estate, Expenses.....	" 96 24			
	Rents.....	" 5,087 50			
	Refunding Interest and Charges on Lands, etc.....	1882. 14 99			
	Riverside Park and Avenue.....	1888. 420 03			
	Removal of Night-soil, etc.....	" 3,000 00			
	Repairs and Renewal of Pavements and Regrading.....	1887. 805 45			
	Repairs and Renewal of Pavements and Regrading.....	1888. 9,461 64			
	Repairs and Renewal of Pipes, Stop-cocks, etc.—Water-mains.....	" 508 98			
	Repaving Streets and Avenues.....	" 10,969 27			
	Supplies for and Cleaning Public Offices.....	" 862 42			
	Sewers and Drains—Twenty-third and Twenty-fourth Wards.....	" 367 67			
	State Homoeopathic Asylum for the Insane.....	" 941 63			
	Surveying, Laying-out, etc., Twenty-third and Twenty-fourth Wards.....	" 1,452 85			
	Surveys, Maps and Plans.....	" 2,915 73			
	Salaries—Department of Taxes and Assessments.....	" 333 33			
	Salaries—Inspectors and Sealers of Weights and Measures.....	" 125 00			
	Salaries—Judiciary.....	" 3 75			
	Salaries—Law Department.....	" 1,000 00			
	The Children's Fold.....	" 4,023 43			
	Balance.....	648,231 21			
		5,406,547 50			
		\$6,259,410 06			\$6,259,410 06

[illegible]

REPORT FOR THE WEEK ENDING JANUARY 19, 1889.

SIR—779 deaths were registered in this office during the week ending at noon of Saturday, January 19, 1889, representing an annual death-rate of 26.11 per 1,000 on an estimated population of 1,551,244.

Registered Mortality from the Principal Causes, with Ages of Decedents and Meteorology, for Week ending Saturday, January 19, 1889.

[illegible]

* *i. e.*, the average number increased to correspond with the increase of population.

Deaths from Zymotic and Certain Other Preventable Diseases, by Wards,* for Week ending Saturday, January 19, 1889.

WARDS.	AREA IN ACRES AND POPULATION BY CENSUS OF 1880.	CHARACTER OF DWELLINGS AND POPULATION. GENERAL SANITARY CONDITION.	Cerebro-spinal Meningitis.	Diphtheria.	Enteric Fever.	Erysipelas.	Malarial Fevers.	Measles.	Scarlatina.	Small-pox.	Typhus Fever.	Whooping-cough.	Diarrhoeal Diseases.	Rheumatism.	Phthisis.	Bronchitis.	Croup.	Pneumonia.	Puerperal Diseases.	Alcoholism.	Bright's Disease and Nephritis.	All Causes.	In Institutions.	Under One Month.	Total under 5 Years.	65 and Over.
First.....	Area, 154 Pop., 17,939	Banks, office buildings, wholesale stores, shipping region, some tenements for laborers, immigrant hotels, Castle Garden.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Second.....	Area, 81 Pop., 1,608	Stores and warehouses, office buildings, a few tenements.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Third.....	Area, 95 Pop., 3,582	Wholesale stores, banks, a few tenements and hotels.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fourth.....	Area, 83 Pop., 20,996	Tenements of a poor class, sailors' boarding-houses, many Italian laborers.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fifth.....	Area, 108 Pop., 15,845	Wholesale stores, factories, tenements and small dwellings; two-thirds of it once marshy land.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sixth.....	Area, 86 Pop., 20,196	Tenements, very poor people, crowded, many Polish Jews and Italian rag-pickers, dirty; one-half once marshy ground.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Seventh.....	Area, 108 Pop., 50,666	Tenements and middle-class dwellings, many poor Jews; crowded in many parts.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Eighth.....	Area, 183 Pop., 35,879	Business property, tenements and small dwellings; includes French quarter and many colored people; not crowded.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ninth.....	Area, 322 Pop., 54,596	Tenements, middle-class dwellings; not crowded; St. Vincent's Hospital.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tenth.....	Area, 110 Pop., 47,554	Large crowded tenements; Polish Jews; very poor people, of filthy habits; much over-crowding.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Eleventh.....	Area, 106 Pop., 68,778	Tenements; Germans and Bohemians; crowded; two-thirds made of marsh land; St. Francis' Hospital.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Twelfth.....	Area, 5,804.13 Pop., 81,800	Tenements and private houses, much unimproved land, many large institutions; partly suburban.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Thirteenth.....	Area, 107 Pop., 37,797	Tenements and factories; Germans; crowded; some made-land near the river.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fourteenth.....	Area, 99 Pop., 30,171	Tenements; many Italian rag-pickers; crowded.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fifteenth.....	Area, 108 Pop., 31,882	Stores, tenements, private houses, many boarding-houses; not crowded.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sixteenth.....	Area, 348.77 Pop., 52,188	Stores, tenements and private houses; not crowded; gas works.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Seventeenth.....	Area, 331 Pop., 104,837	Mostly tenements, some private houses and boarding-houses; Germans and Bohemians; crowded.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Eighteenth.....	Area, 449.89 Pop., 66,611	About half tenements and half private houses; one-half of tenement part is made-land; two gas works; includes Union and Madison Squares; New York Hospital.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nineteenth.....	Area, 1,480.60 Pop., 158,191	About half tenements, fine private houses, borders on Central Park, gas works and slaughter-houses on river, many public institutions, Blackwell's Island.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Twentieth.....	Area, 444 Pop., 86,015	One-fifth private houses; remainder, tenements; many colored people; offal dock, far-rendering and slaughter-houses.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Twenty-first.....	Area, 411 Pop., 66,536	About one-third tenements; private houses, including many of the best class; Bellevue Hospital.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Twenty-second.....	Area, 1,520.42 Pop., 111,606	Many tenements, apartment-houses, private houses; much unimproved land; slaughter-houses and gas works near the river; Roosevelt Hospital.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Twenty-third.....	Area, 4,267.023 Pop., 28,338	Tenements and private houses; much unimproved land; badly drained and sewerage; population increasing rapidly for 5 years.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Twenty-fourth.....	Area, 8,050.523 Pop., 13,288	Sparsely populated; mostly isolated dwellings; badly drained and sewerage; suburban.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Buried in City Cemetery (pauper burial-ground), 70; others outside of the city, 665; inside of the city, 44, including 4 on Ward's Island (immigrants recently arrived).

* Deaths in institutions redistributed according to residence, where residence was known.

Places where Deaths Occurred during Week ending Saturday, January 19, 1889.

PLACE OF DEATH.	Cerebro-spinal Meningitis.	Diphtheria.	Enteric Fever.	Erysipelas.	Malarial Fevers.	Measles.	Scarlatina.	Small-pox.	Typhus Fever.	Whooping-cough.	Diarrhoeal Diseases.	Rheumatism.	Phthisis.	Bronchitis.	Croup.	Pneumonia.	Puerperal Diseases.	Bright's Disease and Nephritis.	Alcoholism.	Total—all causes.	Under One Month.	1 Month and under 1 Year.	Total under 5 Years.	65 and Over.
Institutions.....	..	2	1	2	..	4	2	..	..	..	6	..	31	1	..	18	..	10	3	144	8	22	46	18
Tenement-houses (three families or more).....	4	42	2	4	4	23	43	..	..	..	12	..	53	42	..	64	..	34	1	535	40	94	302	38
Dwellings with less than three families.....	..	5	1	..	1	2	9	..	..	..	1	..	13	2	..	9	..	7	1	86	4	5	21	13
Hotels and boarding-houses.....	4	..	..	..	2
Elsewhere.....	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..	..	..	..
Deaths in institutions not redistributed.....	..	1	..	..	..	1	1	..	..	..	5	..	9	1	..	13	..	4	2	73	7	19	33	16

Particulars Regarding Births, Deaths, Marriages and Still-births for Week ending Saturday, January 19, 1889.

	TOTAL.	WHITE.		COLORED.		NATIVE PARENTS.		FOREIGN PARENTS.		MIXED PARENTAGE.		PARENTAGE UNKNOWN.		SINGLE.		MARRIED.		WIDOWED.		NOT STATED.		NON-RESIDENTS.	The Returns of Births, Marriages and Still-births are incomplete.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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Marriages.....	231	227	227	4	4	199	209	29	22	3	

Statistics of American and Foreign Cities.

CITIES.	ESTIMATED PRESENT POPULATION.	Births.	Marriages.	Still-Births.	Deaths.	WEEK ENDING	Annual Death Rate per 1,000.	Cerebro-spinal Meningitis.	Diphtheria and Croup.	Enteric Fever.	Malarial Fevers.	Measles.	Scarlatina.	Small-pox.	Typhus Fever.	Whooping-cough.	Cholera (Asiatic).	Diarrheal Diseases.	Bronchitis.	Phthisis.	Pneumonia.	Under 5 Years.	Mean Tempera- ture, Fahr.	Mean Humidity.	
New York.....	1,550,372	770	231	60	779	Jan. 19.....	26.11	4	59	4	5	29	54	..	..	9	..	19	45	96	93	357	36.1	82.
Baltimore.....	431,879	163	..	19	149	" 12.....	15.50	..	5	2	2	..	1	..	..	2	..	3	5	28	19	35	40.4	..
Boston.....	407,024	..	..	..	177	" 5.....	22.65	..	13	..	..	2	..	..	..	..	..	3	..	32	..	55	..	..
Brooklyn.....	814,505	325	132	26	344	" 12.....	22.04	..	37	1	5	..	9	..	..	4	..	..	21	37	45	142	39.86	77.57
Chicago.....	800,000	..	..	74	1,200	Month of Dec.....	18.00	7	127	43	5	28	20	..	..	5	..	5	95	104	114	522	31.3	81.4
District of Columbia (Washington).....	205,000	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	..	..	..	..	..	..	..	..
New Orleans.....	248,000	..	..	10	119	Jan. 12.....	25.04	1	3	..	1	..	..	..	..	..	..	6	2	22	14	22	49.0	73.0
Philadelphia.....	1,016,758	..	..	12	358	Dec. 29.....	18.31	..	16	10	..	..	8	..	..	2	..	1	6	47	43	121	37.9	..
San Francisco.....	330,000	..	..	38	552	Month of Nov.....	20.43	5	29	15	6	..	..	..	..	2	..	4	15	78	48	138	55.1	80.1
St. Louis.....	440,000	1,028	..	66	648	" Dec.....	17.67	4	80	8	14	2	7	..	..	1	..	19	29	72	63	240	36.6	76.3
FOREIGN.																									
London.....	4,538,164	2,855	..	..	1,784	Jan. 5.....	21.4	..	50	14	..	143	12	..	..	32	..	11	324	154	104	710	31.8	93.
Liverpool.....	599,738	379	..	..	344	" 5.....	29.6	..	..	..	..	44	9	..	..	10	..	3	..	..	..	..	33.2	..
Birmingham.....	447,912	324	..	..	193	" 5.....	22.1	..	..	..	..	8	2	..	..	15	..	2	..	..	..	..	..	..
Manchester.....	378,164	252	..	..	203	" 5.....	28.0	..	..	..	..	12	7	..	..	4	..	3	..	..	..	..	..	..
Glasgow.....	526,888	334	503	..	288	" 5.....	28.4	..	..	..	..	7	1	..	..	15	..	3	..	..	..	..	36.6	..
Dublin.....	353,882	232	..	..	212	" 5.....	31.3	..	1	5	..	1	1	..	..	5	..	..	28	38	8	51	34.5	90.
Copenhagen.....	300,000	303	84	4	135	Dec. 29.....	..	..	5	..	..	..	6	..	..	4	..	3	..	21	..	53	..	..
Christiania.....	135,600	70	..	2	54	Jan. 5.....	20.63	..	6	..	..	..	1	..	..	2	..	..	5	5	3	22	..	..
Stockholm.....	221,549	147	..	7	75	Dec. 29.....	17.6	..	4	1	..	..	7	..	..	1	..	8	..	14	6	28	..	..
St. Petersburg.....	861,303	535	9	28	463	" 22.....	..	..	8	5	..	1	13	..	1	1	..	..	..	82	..	189	..	..
Amsterdam.....	389,916	295	..	..	189	" 29.....	25.2	..	..	..	..	11	..	..	..	1	..	..	..	..	..	..	..	..
Rotterdam.....	193,660	147	..	..	87	" 29.....	23.3	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..
Antwerp.....	220,123	143	..	..	104	" 22.....	24.6	..	1	..	..	5	..	..	..	1	..	..	..	16	..	64	..	..
Brussels.....	181,270	112	35	8	86	" 29.....	24.7	..	1	..	..	6	1	..	..	1	..	..	..	9	..	39	..	..
Paris.....	2,260,945	1,070	342	92	970	Jan. 5.....	22.31	40	5	..	..	43	4	3	..	3	..	52	71	168	84	266	..	..
Marseilles.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Naples.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rome.....	393,496	221	53	16	171	Nov. 17.....	20.2	..	3	5	4	..	..	..	1	..	..	..	15	16	19	..	49.82	71.
Venice.....	150,502	71	22	5	76	Dec. 29.....	24.9	..	1	..	..	..	..	..	..	..	..	..	10	..	..	19	..	..
Berlin.....	1,468,757	930	258	30	525	" 22.....	18.7	27	1	..	..	14	5	..	..	2	..	21	16	69	50	270	36.32	91.3
Munich.....	275,000	182	..	4	147	" 22.....	27.8	..	7	..	..	6	7	..	..	2	..	..	..	18	..	67	..	..
Prague.....	300,828	..	..	14	170	" 29.....	29.38	1	10	1	..	1	1	23	..	..	..	..	..	28	..	76	..	..
Vienna.....	800,836	460	21	35	397	" 29.....	..	15	4	..	4	1	1	..	..	..	..	24	..	84	..	149	..	..
Buda-Pesth.....	442,787	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bombay.....	773,196	..	..	25	455	Dec. 18.....	26.24	..	..	..	147	3	..	1	..	..	9	48	..	60	..	..	..	..
Calcutta.....	433,219	..	..	..	238	Nov. 10.....	28.6	..	..	..	..	..	..	..	..	..	45	..	..	..	..	..	..	..
Madras.....	398,777	339	..	..	324	Dec. 7.....	42.2	..	..	..	..	..	..	..	..	..	6	59	..	..	..	..	..	..
Cairo.....	374,538	476	..	18	300	" 20.....	41.6	..	..	9	..	..	..	..	..	5	..	..	..	26	20	89	55.32	67.1

METEOROLOGICAL OBSERVATORY

OF THE

DEPARTMENT OF PUBLIC PARKS,
CENTRAL PARK, NEW YORK.

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

ABSTRACT OF REGISTERS FROM SELF-RECORDING INSTRUMENTS

For the week ending January 26, 1889.

Barometer.

DATE. JANUARY.	7 A.M.		2 P.M.		9 P.M.		MEAN FOR THE DAY.		MAXIMUM.		MINIMUM.	
	Reduced to Freezing.	Time.	Reduced to Freezing.	Time.	Reduced to Freezing.	Time.	Reduced to Freezing.	Time.	Reduced to Freezing.	Time.	Reduced to Freezing.	Time.
Sunday, 20	30.490		30.300		29.930		30.240		30.500	8 A.M.	29.650	12 P.M.
Monday, 21	29.248		29.498		29.768		29.505		29.842	12 P.M.	29.210	5 A.M.
Tuesday, 22	30.118		30.285		30.400		30.268		30.410	12 P.M.	29.842	0 A.M.
Wednesday, 23	30.490		30.468		30.438		30.465		30.512	10 A.M.	30.398	12 P.M.
Thursday, 24	30.312		30.164		30.112		30.196		30.398	0 A.M.	30.098	12 P.M.
Friday, 25	30.056		30.018		30.088		30.054		30.100	10 A.M.	30.002	4 P.M.
Saturday, 26	29.996		29.904		29.842		29.914		30.012	0 A.M.	29.798	12 P.M.

Mean for the week 30.091 inches.
 Maximum " at 10 A.M., January 23d. 30.512 "
 Minimum " at 5 A.M., January 21st. 29.210 "
 Range " 1.302 "

Thermometers.

DATE. JANUARY.	7 A.M.		2 P.M.		9 P.M.		MEAN.		MAXIMUM.		MINIMUM.		MAXIMUM.
	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	
Sunday, 20	17	16	24	23	33	25.0	24.0	35	12 P.M.	34	12 P.M.	15	11 A.M.
Monday, 21	35	34	33	30	30	32.6	31.0	39	3 A.M.	38	3 A.M.	29	11 A.M.
Tuesday, 22	25	24	32	31	30	29.0	28.0	33	4 P.M.	31	2 P.M.	25	12 M.
Wednesday, 23	25	24	39	34	37	33.6	30.6	42	4 P.M.	37	4 P.M.	25	1 P.M.
Thursday, 24	29	29	43	39	38	37.0	35.3	44	4 P.M.	41	4 P.M.	28	1 P.M.
Friday, 25	34	33	40	36	37	37.0	34.6	44	4 P.M.	39	4 P.M.	33	1 P.M.
Saturday, 26	30	30	43	38	40	37.6	35.6	43	2 P.M.	40	10 P.M.	30	10 A.M.

Mean for the week 33.1 degrees 31.3 degrees.
 Maximum for the week, at 4 P.M., 24th. 44. " at 4 P.M., 24th. 41. "
 Minimum " at 5 A.M., 20th. 15. " at 5 A.M., 20th. 14. "
 Range " 29. " 27. "

Wind.

DATE. JANUARY.	DIRECTION.			VELOCITY IN MILES.				FORCE IN POUNDS PER SQUARE FOOT.				
	7 A.M.	2 P.M.	9 P.M.	7 A.M. to 7 P.M.	7 A.M. to 2 P.M.	2 P.M. to 9 P.M.	Distance for the Day.	7 A.M.	2 P.M.	9 P.M.	Max.	Time.
Sunday, 20	NE	NE	E	75	52	69	196	0	1/4	1 1/2	3	12 P.M.
Monday, 21	WNW	WNW	WNW	115	124	108	347	1/2	4	3/4	10	11.40 A.M.
Tuesday, 22	WNW	W	WSW	157	98	47	302	4	1	0	6	2.30 A.M.
Wednesday, 23	WSW	S	SSW	31	35	49	115	0	1/4	1/4	1	5.10 P.M.
Thursday, 24	N	SW	W	19	5	31	55	0	0	0	1/2	5 P.M.
Friday, 25	N	NNE	NNE	21	29	7	57	0	0	0	0	.....
Saturday, 26	WNW	WSW	SW	8	28	34	70	0	0	0	1	3.15 P.M.

Distance traveled during the week 1,142 miles.
 Maximum force 10 pounds.

DATE. JANUARY.	Hygrometer.								Clouds.			Rain and Snow. Ozone.					
	FORCE OF VAPOR.				RELATIVE HUMIDITY.				CLEAR, O. OVERCAST, 10.			DEPTH OF RAIN AND SNOW IN INCHES					
	7 A.M.	2 P.M.	9 P.M.	Mean.	7 A.M.	2 P.M.	9 P.M.	Mean.	7 A.M.	2 P.M.	9 P.M.	Time of Beginning.	Time of Ending.	Duration. H. M.	Amount of Water.	Depth of Snow.	O. 10.
Sunday, 20	.098	.112	.175	.121	83	87	89	86	4 Cir. Cu.	10	10	4 P.M.	12 P.M.	8.00	.40	4"	0
Monday, 21	.183	.132	.149	.155	90	70	89	83	5 Cu.	10	10	0 A.M.	5.30 A.M.	5.30	1.36	3	0
Tuesday, 22	.117	.162	.149	.143	87	89	89	88	0	2 Cir.	0	.....	.....	.....	.....	.....	0
Wedn'day, 23	.117	.131	.157	.135	87	54	71	71	2 Cir.	0	0	.....	.....	.....	.....	.....	0
Thursday, 24	.160	.186	.216	.187	100	67	90	86	10	10	10	6 P.M.	6.30 P.M.	.30	.01	.....	0
Friday, 25	.175	.160	.178	.171	89	64	80	78	1 Cir.	0	0	.....	.....	.....	.....	.....	0
Saturday, 26	.167	.164	.225	.185	100	58	91	83	4 Cir.	10	10	.....	.....	.....	.....	.....	0

Total amount of water for the week 1.77 in.
 Duration for the week 14 hours.
 Depth of snow 4 inches.

DATE.	7 A.M.	2 P.M.
Sunday, Jan. 20	Cold, hazy.	Cold, overcast.
Monday, " 21	Mild, cloudy	Raw, overcast.
Tuesday, " 22	Clear, cold	Cool, pleasant.
Wednesday, " 23	Cool, hazy	Mild, pleasant.
Thursday, " 24	Raw, dense fog	Mild, overcast.
Friday, " 25	Mild, foggy	Mild, pleasant.
Saturday, " 26	Mild, hazy	Mild, foggy, overcast.

DANIEL DRAPER, PH. D., Director.

AQUEDUCT COMMISSION.

AQUEDUCT COMMISSIONERS' OFFICE,
ROOM 209, STEWART BUILDING,
NEW YORK, January 29, 1889.

Abstract of Account of Expenditures and Liabilities of the Aqueduct Commissioners during the Month of December, 1888, as required by Section 39, Chapter 490, Laws of 1883.

EXPENDITURES.

Salaries of engineers and employees.....	\$46,604 84
Office stationery and petty expenses.....	580 48
Printing.....	137 44
Advertising.....	307 75
Instruments, drawing materials and supplies.....	464 48
Coal, transportation and incidental expenses.....	1,199 68
Horse-feed, repairs to wagons, etc.....	275 53
Testing machines and tests.....	73 89
Diamond rock-boring drill supplies, etc.....	201 50
Expert examinations of New Aqueduct and Quaker Bridge Dam, etc.....	12,932 70

Expenditures.....	\$62,778 29
Monthly estimates of amounts due to contractors for work done under contracts for Sections Nos. 1 to 9, B, 12 to 16, East Branch Reservoir Dam, Shaft 15 1/2, Iron-lined Masonry Aqueduct, Gate-house superstructure at South Yonkers and at Pocantico, deepening and finishing Shaft No. 24, and stop-cock valves, etc., on Section 15.....	155,608 37
Pumping water in iron pipes, Section 12.....	671 03
Total expenditures.....	\$219,057 69

LIABILITIES.

Salaries of engineers and employees.....	\$40,344 98
Office rents.....	1,240 00
Office furniture and fixtures.....	38 50
Office stationery and petty expenses.....	480 56
Printing.....	59 01
Advertising.....	269 10
Instruments, drawing materials and supplies.....	8 65
Coal, transportation and incidentals.....	270 46
Horse-feed, repairs to wagons, etc.....	38 35
Expert examinations of New Aqueduct and Quaker Bridge Dam, etc.....	50 00
American diamond rock-boring drill supplies, etc.....	139 61

Liabilities.....	\$43,639 22
Monthly estimates of amounts due to contractors for work done in December, 1888, on Sections Nos. 1 to 9, B, 12 to 16, Gate-house superstructure at South Yonkers, deepening and finishing Shaft No. 24, and 48-inch stop-cock valves, etc.....	130,418 76
Total liabilities.....	\$174,057 98

Examined and found correct.

J. C. LULLEY, Auditor.

I hereby certify that the foregoing is a correct and true abstract of account of the expenditures and liabilities of the Aqueduct Commissioners for the month of December, 1888, the said account being on file in the office of the Comptroller of the City of New York.

JOHN C. SHEEHAN, Secretary.

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 T. C. 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.
WM. PITT SHEARMAN, MAURICE F. HOLAHAN.

AQUEDUCT COMMISSIONERS.

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

BOARD OF ARMORY COMMISSIONERS.

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

LEGISLATIVE DEPARTMENT.

Office of Clerk of Common Council.

No. 8 City Hall, 10 A. M. to 4 P. M.

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.
City Librarian.

DEPARTMENT OF PUBLIC WORKS.

Commissioner's Office.

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

Bureau of Chief Engineer.

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

Bureau of Water Register.

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

Bureau of Street Improvements.

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

Engineer-in-Charge of Sewers.

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

Bureau of Repairs and Supplies.

No. 31 Chambers street, 9 A. M. to 4 P. M.
WILLIAM G. BERGEN, Superintendent.

Bureau of Water Purveyor.

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

Bureau of Lamps and Gas.

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

Bureau of Streets.

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

Bureau of Incumbrances.

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

Keeper of Buildings in City Hall Park.

MARTIN J. KEESSE, 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.
Collector of the City Revenue and Superintendent of Markets.GRAHAM McADAM, Chief Clerk.
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 VREDEBURGH, 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.
WM. M. IVINS, 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 floor, 9 A. M. to 5 P. M.
Saturdays, 9 A. M. to 4 P. M.
HENRY R. BEEKMAN, Counsel to the Corporation
ANDREW T. CAMPBELL, Chief Clerk.

Office of the Public Administrator.

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

Office of the Corporation Attorney.

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

POLICE DEPARTMENT.

Central Office.

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

DEPARTMENT OF CHARITIES AND CORRECTION.

Central Office.

No. 66 Third avenue, corner Eleventh street, 9 A. M. to 4 P. M.

THOMAS S. BRENNAN, 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, to 12 M.

Headquarters.

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

Bureau of Chief of Department.

CHARLES O. SHAY, 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.

ALBERT F. D'OENCH, 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.

JAMES C. BAYLES, President; EMMONS CLARK, Secretary.

DEPARTMENT OF PUBLIC PARKS.

Emigrant Industrial Savings Bank Building, Nos. 40 and 51 Chambers street, 9 A. M. to 4 P. M. Saturdays, 12 M.

J. HAMFEND ROBB, 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.

Office Bureau Collection of Arrears of Personal Taxes.

Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.

CHARLES S. BEARDSLEY, Attorney; SAMUEL BARRY Clerk.

DEPARTMENT OF STREET CLEANING.

45 and 51 Chambers street. Office hours, 9 A. M. to 4 P. M.

JAMES S. COLEMAN, Commissioner; ALBERT H. ROGERS, Deputy Commissioner; R. W. HORNER, Chief Clerk.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

Cooper Union.

EVERETT P. WHEELER, Chairman of the Supervisory Board; LEE PHILLIPS, 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 City Hall, Room No. 11½, 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.

CHARLES H. WOODMAN, President; GEORGE H. GALE, Secretary and Chief Clerk.

SHERIFF'S OFFICE.

Nos. 3 and 4 New County Court-house, 9 A. M. to 4 P. M.

JAMES A. FLACK, Sheriff; THOMAS F. GILROY, Under Sheriff; BERNARD F. MARTIN, Order Arrest Clerk.

REGISTER'S OFFICE.

East side City Hall Park, 9 A. M. to 4 P. M.

JAMES J. SLEVIN, Register; JAMES J. MARTIN, 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.

THOMAS COSTIGAN, Supervisor; R. P. H. ABELL, Book-keeper.

CORONERS' OFFICE.

Nos. 13 and 15 Chatham street, 8 A. M. to 5 P. M. Sundays and holidays, 8 A. M. to 12.30 P. M.

MICHAEL J. B. MESSEMER, FERDINAND LEVY, DANIEL HANLY, LOUIS W. SCHULTZ, Coroners; ———, 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, WALTER BRADY, Clerk.

Circuit, Part I., Room No. 12, ———, 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, EDWARD J. KNIGHT, Librarian.

SUPERIOR COURT.

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

General Term, Room No. 35.

Special Term, Room No. 33, 10 A. M.

Chambers, Room No. 33, 10 A. M.

Part I., Room No. 34.

Part II., Room No. 35.

Part III., Room No. 36.

Judges' Private Chambers, Room No. 30.

Naturalization Bureau, Room No. 32.

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. 22, 9 A. M. to 4 P. M.

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

Special Term, Room No. 21, 11 o'clock A. M. to adjournment.

Chambers, Room No. 21, 10.30 o'clock A. M. to adjournment.

Part I., Room No. 25, 11 o'clock A. M. to adjournment.

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

Part III., Room No. 27, 11 o'clock A. M. to adjournment.

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

RICHARD L. LARREMORE, Chief Justice; NATHANIEL JARVIS, Jr., Chief Clerk.

COURT OF GENERAL SESSIONS.

No. 32 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.

General Term, Room No. 20.

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

Part II., Room No. 19.

Part III., Room No. 15.

Special Term, Chambers, Room No. 21, 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.

Clerk's 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.

At Tombs, corner Franklin and Centre streets, daily at 10.30 A. M., excepting Saturday.

Clerk's Office, Tombs.

DISTRICT CIVIL COURTS.

First District—First, Second, Third and Fifth Wards southwest corner of Centre and Chambers streets.

MICHAEL NORTON, Justice.

Clerk's office open from 9 A. M. to 4 P. M.

Second District—Fourth, Sixth and Fourteenth Wards, corner of Pearl and Centre streets, 9 A. M. to 4 P. M.

CHARLES M. CLANCY, Justice.

Third District—Ninth and Fifteenth Wards, southwest corner Sixth avenue and West Tenth street. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.

GEORGE B. DEANE, Justice.

Fourth District—Tenth and Seventeenth Wards, No. 30 First street, corner Second avenue. Court opens 9 A. M. daily; continues to close of business.

ALFRED STECKLER, Justice.

Fifth District—Seventh, Eleventh and Thirteenth Wards, No. 154 Clinton street.

HENRY M. GOLDFLEGE, Justice.

Sixth District—Eighteenth and Twenty-first Wards, No. 61 Union place, Fourth avenue, southwest corner of Eighteenth street. Court opens 9 A. M. daily; continues to close of business.

SAMSON LACHMAN, Justice.

Seventh District—Nineteenth and Twenty-second Wards, No. 151 East Fifty-seventh street. Court opens every morning at 9 o'clock (except Sundays and legal holidays) and continues to the close of business.

AMBROSE MONELL, Justice.

Eighth District—Sixteenth and Twentieth Wards, southwest corner of Twenty-second street and Seventh avenue. Court opens at 9 A. M. and continues to close of business. Clerk's office open from 9 A. M. to 4 P. M. each court day.

Trial days, Wednesdays, Fridays and Saturdays. Return days, Tuesdays, Thursdays and Saturdays. JOHN JEROLOMAN, Justice.

Ninth District—Twelfth Ward, No. 225 East One Hundred and Twenty-fifth street.

JOSEPH P. FALLON, Justice.

Clerk's office open daily from 9 A. M. to 4 P. M. Trial days Tuesdays and Fridays. Court opens at 9½ A. M.

Tenth District—Twenty-third and Twenty-fourth Wards, 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—No. 919 Eighth avenue; Twenty-second Ward, and all that part of the Twelfth Ward lying south of One Hundred and Tenth street and west of Sixth 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, JACOB PATTERSON, JR., JAMES T. KILBRETH, JOHN J. GORMAN, HENRY MURRAY, SOLON B. SMITH, ANDREW J. WHITE, CHARLES WELDE, DANIEL O'REILLY, PATRICK G. DUFFY.

GEORGE W. CREGIER, Secretary.

Office of Secretary, Fifth District Police Court, One Hundred and Twenty-fifth street, near Fourth avenue.

First District—Tombs, 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.

BOARD OF STREET OPENING AND IMPROVEMENT.

NOTICE IS HEREBY GIVEN THAT THERE

will be a meeting of the Board of Street Opening and Improvement of the City of New York held in the Mayor's Office, on Friday, February 1, 1889, at 2 o'clock P. M., at which meeting it is proposed to consider unfinished business, with such other matters as may be brought before the Board.

Dated January 31, 1889.

WM. V. I. MERCER,

Secretary.

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

POLICE DEPARTMENT.

POLICE DEPARTMENT—CITY OF NEW YORK, OFFICE OF THE PROPERTY CLERK (Room No. 9), No. 300 MULBERRY STREET, NEW YORK, 1887.

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

JOHN F. HARRIOT,

Property Clerk.

DEPARTMENT OF TAXES AND ASSESSMENTS.

DEPARTMENT OF TAXES AND ASSESSMENTS, STAATS ZEITUNG BUILDING, NEW YORK, January 14, 1889.

IN COMPLIANCE WITH SECTION 817 OF THE City Consolidation Act of 1882, it is hereby advertised that the books of "The Annual Record of the Assessed Valuations of Real and Personal Estate" of the City and County of New York, for the year 1889, are and will remain open for examination and correction until the thirtieth day of April, 1889.

All persons believing themselves aggrieved must make application to the Commissioners of Taxes and Assessments, at this office, during the period said books are open, in order to obtain the relief provided by law.

Applications for correction of assessed valuations on personal estate must be made by the person assessed, to the said Commissioners, between the hours of 10 A. M. and 2 P. M., except on Saturdays, when between 10 A. M. and 12 M., at this office, during the same period.

MICHAEL COLEMAN,

THOMAS L. FEITNER,

EDWARD L. PARRIS,

Commissioners of Taxes and Assessments.

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 2795, No. 1. Regulating, grading, curbing and flagging One Hundred and Sixty-first street, from Tenth to Eleventh avenue.

List 2825, No. 2. Sewer in One Hundred and Fifth street, between New (Manhattan) avenue and summit west of Ninth avenue, and in New (Manhattan) avenue, between One Hundred and Fourth and One Hundred and Fifth streets, from end of present sewer north of One Hundred and Fifth street.

List 2874, No. 3. Laying crosswalks across Fifth avenue at the northerly and southerly sides of One Hundred and Twenty-eighth street.

List 2875, No. 4. Laying crosswalks across Fifth avenue at the northerly and southerly sides of One Hundred and Twenty-sixth street.

List 2876, No. 5. Laying crosswalks across Fifth avenue at the northerly and southerly sides of One Hundred and Twenty-ninth street.

List 2877, No. 6. Laying crosswalks across Fifth avenue at the northerly and southerly sides of One Hundred and Twenty-seventh street.

List 2878, No. 7. Laying crosswalks across Avenue A at the southerly side of Seventy-sixth street.

List 2879, No. 8. Laying crosswalks across Lenox avenue at the northerly and southerly sides of One Hundred and Thirty-fifth street.

List 2880, No. 9. Laying crosswalks across Seventh avenue at the southerly side of One Hundred and Thirty-fifth street.

List 2881, No. 10. Fencing vacant lots on block bounded by One Hundred and Sixth and One Hundred and Seventh streets, Eighth to Manhattan avenue.

List 2884, No. 11. Resetting the curb-stones on West End avenue, from Sixty-ninth to Seventy-second street.

List 2885, No. 12. Flagging and resetting curb on north side of One Hundred and Twentieth street and south side of One Hundred and Twenty-first street, between Third avenue and Sylvan place, and curbing and flagging on east side of Sylvan place, between One Hundred and Twentieth and One Hundred and Twenty-first streets.

List 2886, No. 13. Curbing and flagging west side of Fourth avenue, from Ninety-sixth to One Hundred and Second street.

List 2887, No. 14. Flagging and reflagging westerly sidewalk of First avenue, from Sixty-third to Sixty-fourth street.

List 2888, No. 15. Flagging and reflagging, curbing and recurring north side of Ninety-seventh street, from Madison to Fifth avenue.

List 2889, No. 16. Flagging and reflagging south side of One Hundred and Eleventh street, from Madison to Fifth avenue.

List 2890, No. 17. Regulating and grading the sidewalks on both sides of Eleventh avenue, from One Hundred and Fifty-fifth street to Kingsbridge road.

List 2891, No. 18. Flagging and reflagging, curbing and recurring north sidewalk of One Hundred and Seventh street, between Lexington and Fourth avenues, and the east sidewalk of Fourth avenue, from One Hundred and Seventh to One Hundred and Eighth street.

List 2894, No. 19. Regulating, grading, setting curb-stones and flagging One Hundred and Fifty-eighth street, from St. Nicholas to Edgecombe avenue.

List 2895, No. 20. Flagging sidewalks on the south side of Seventy-fourth street, from Avenue A to the East river.

List 2897, No. 21.

No bid or estimate will be received or considered unless accompanied by either a certified check upon one of the National or State banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be enclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-box, and no estimates 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 Board of Public Charities and Correction reserve the right to reject all bids if deemed for the best interests of the City, and no proposal will be accepted from, or a contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The form of the contract, including specification, 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, January 29, 1889.
THOMAS S. BRENNAN, President,
HENRY H. PORTER, Commissioner,
CHARLES E. SIMMONS, M. D., Commissioner,
Public Charities and Correction.

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

TO CONTRACTORS.

PROPOSALS FOR GROCERIES, DRY GOODS, HARDWARE, ETC., AND LUMBER.

SEALED BIDS OR ESTIMATES FOR FURNISHING

GROCERIES, ETC.

- 10,400 pounds Dairy Butter, sample on exhibition Thursday, February 7, 1889.
- 1,500 pounds Cheese.
- 5,000 pounds Dried Apples.
- 50 pieces prime quality City Cured Bacon, to average about 6 pounds each.
- 80 prime quality City Cured Smoked Hams, to average about 14 pounds each.
- 50 dozen Canned Peaches.
- 50 dozen Canned Tomatoes.
- 3,500 dozen Fresh Eggs, all to be candled.
- 652 barrels good, sound White Potatoes, to weigh 172 pounds net per barrel.
- 50 barrels prime Red or Yellow Onions, to weigh 150 pounds net per barrel.
- 100 barrels prime Carrots, 130 pounds net per barrel.
- 1,600 heads prime good sized Cabbage, to be delivered in crates or barrels.
- 1,000 bushels Oats, 32 pounds net.
- 100 bags Coarse Meal, 100 pounds net each.

DRY GOODS.

- 100 pieces Oiled Muslin.
- 15,060 yards Apron Check.
- 36,890 yards U. G. Cassimere.
- 24,430 yards Satinet.
- 15,600 yards Cotton Check.
- 15,600 yards Gingham.
- 33,470 yards Prison Cloth.
- 3,200 yards Calico, "light."
- 27,980 yards Blue Denims.
- 19,790 yards Brown Denims.
- 1,125 yards Canton Flannel.
- 16,080 yards White Flannel.
- 2,320 yards Red Flannel.
- 3,480 yards Blue Flannel.
- 1,140 yards Cotton Jean.
- 29,020 yards Linsey Woolsey.
- 2,730 yards Brown Muslin.
- 226,590 yards Bleached Muslin.
- 10,000 yards Awaiting Stripes.
- 10,275 yards Hickory Stripes.
- 19,130 yards Crash Toweling.
- 22,030 yards Huck Toweling.
- 410 yards Ticking.
- 56,440 yards Linen Diaper.
- 1,000 dozen White Spool Cotton, O. N. T., No. 30.
- 1,351 pounds Linen Thread No. 30, 900 White, 451 Black.

- 740 pounds Machine Thread, No. 50, Black.
- 440 dozen Basting Cotton.
- 40 great gross White Bone Buttons, B 22.
- 145 great gross Suspender Buttons.
- 292 gross Coat Buttons.
- 139 gross I. R. Jacket Buttons.
- 192 gross Dress Buttons.
- 148 gross Porcelain Buttons.
- 100 gross Pantaloon Buckles.
- 876 pairs White Blankets.
- 5,150 pairs Colored Blankets.
- 1,598 Rubber Blankets, eyelets all around.
- 3,994 White Toilet Quilts.
- 515 dozen Knit Undershirts.
- 140 dozen Knit Drawers.
- 354 B. F. Blouses.
- 300 Ward Coats.
- 158 U. S. A. Overcoats.
- 575 Overcoats.
- 390 Pea Jackets.
- 800 Boys' Caps.
- 550 Woolen Hoods, Women's.
- 500 Woolen Hoods, Girls'.
- 350 Woolen Shawls, Women's.
- 350 Woolen Shawls, Girls'.
- 25 dozen Women's Mittens.
- 175 Children's Water-proof Cloaks.
- 700 dozen Men's Straw Hats.
- 271 dozen Women's Straw Hats.
- 34 dozen Girls' Straw Hats.
- 4,500 yards Seersucker.
- 300 yards Bishop's Lawn.
- 100 pieces Mosquito Netting.
- 12 Feather Pillows, best quality, live geese feathers, 3 pounds each.

HARDWARE, IRON AND WOODEN-WARE.

- 6 gross each, Table Knives and Forks.
- 6 gross Table Spoons.
- 2 dozen each, Carving Knives and Forks.
- 2,150 feet first quality Refined Iron, 1", round.
- 250 feet first quality Refined Iron, 1/2" x 2".
- 10 bales Brush Root.
- 2,000 Broom Handles, No. 1.

LUMBER.

- 3,000 superficial feet first quality, thoroughly seasoned edged or vertical grained Georgia Yellow Pine Flooring, 1 1/2" x 5", dressed, tongued and grooved.
- 200 lineal feet first quality edged or vertical grained Georgia Yellow Pine Flooring, tongued and grooved, dressed two sides to 1 3/4" x 11".
- 39 first quality, thoroughly seasoned clear White Pine Plank, 1 1/2" x 13 feet, dressed one side.

- 7,000 feet first quality, thoroughly seasoned edged or vertical grained Georgia Yellow Pine Flooring, 1 1/2" x 3 1/2", dressed, tongued and grooved.
- 250 feet first quality clear, thoroughly seasoned White Pine, 1 1/4", dressed two sides.
- 250 feet first quality clear, thoroughly seasoned White Pine, 1 1/2", dressed two sides.
- 250 feet first quality clear, thoroughly seasoned White Pine, 1 3/4", dressed two sides.
- 250 feet first quality clear, thoroughly seasoned White Pine, 2 1/4", dressed two sides.
- 250 feet first quality clear, thoroughly seasoned White Pine Paneling.
- 300 feet first quality clear, thoroughly seasoned White Pine Stop Bead, 3/8" x 1 1/4".
- 100 feet first quality clear, thoroughly seasoned Oak, 1 1/4".
- 100 feet first quality clear, thoroughly seasoned Oak, 1 1/2".
- 300 feet first quality clear, thoroughly seasoned Chestnut, 2 3/4", dressed two sides.
- 5,000 square feet first quality clear, thoroughly seasoned White Pine Ceiling Boards, 7/8" x 5" x 16 feet, dressed and beaded one side, and tongued and grooved.
- 2,000 square feet first quality clear, thoroughly seasoned White Pine Partition Boards, 1 1/4" x 5" x 16 feet, tongued and grooved, dressed and beaded two sides.
- 500 square feet first quality clear, thoroughly seasoned Clap Boards 3/4" x 6".
- 500 feet first quality extra clear, thoroughly seasoned White Pine, 1 1/2", dressed two sides.
- 500 first quality Lath.
- 150 feet first quality clear, thoroughly seasoned Oak, 2".
- 300 feet first quality clear, thoroughly seasoned White Pine, 3/8".
- 500 first quality thoroughly seasoned, clear Georgia Yellow Pine Saddle, 4".
- 8,000 feet first quality clear, thoroughly seasoned Spruce Flooring, tongued and grooved and dressed, 1" x 3 1/2".
- 2,000 first quality White Pine Pickets, 4 1/2" x 8 feet, dressed.
- 100 first quality Spruce Posts, 4" x 6" x 16 feet.
- 75 first quality Spruce Wall Strips, 1 1/2" x 4" x 16 feet.

All lumber to be delivered at Blackwell's Island. —will be received at the Department of Public Charities and Correction, in the City of New York, until 9.30 o'clock A. M. of Friday, February 8, 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, Hardware, etc., and Lumber," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

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

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

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect, and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, 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 by 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 his liabilities as bail, surety and otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

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

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to 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, 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, January 28, 1889.

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

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE,
NEW YORK, January 26, 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 Morgue, Bellevue Hospital, from Central Park—Unknown man, aged about 35 years; 5 feet 9 inches high; black hair, sandy moustache, gray eyes. Had on black overcoat, black coat, vest and pants, brown cardigan jacket, white shirt, white knit undershirt, white towel drawers, white socks, gaiters, black derby hat.

At Charity Hospital, Blackwell's Island—George Jones, aged 48 years; 5 feet 6 1/2 inches high; dark brown hair and eyes. Had on when admitted two dark coats, dark vest and pants, three colored shirts, colored drawers, derby hat, shoes.

At Lunatic Asylum, Blackwell's Island—Anna Barnashaika, aged 20 years; 5 feet 2 1/2 inches high; dark brown hair, brown eyes. Had on when admitted black dress, black ulster, black hat, calico petticoat, stockings, buttoned shoes.

Nothing known of their friends or relatives.

By order,
G. F. BRITTON,
Secretary.

HEALTH DEPARTMENT.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK,
No. 301 MOTT STREET,
NEW YORK, August 2, 1888.

AT A MEETING OF THE BOARD OF HEALTH of the Health Department of the City of New York, held at its office, No. 301 Mott street, August 2, 1888, the following resolution was adopted:

Resolved, That under the power conferred by law upon the Health Department, the following additional section to the Sanitary Code for the security of life and health, be and the same is hereby adopted and declared to form a portion of the Sanitary Code:

Section 219. In every public hospital and dispensary in the City of New York there shall be provided and maintained a suitable room or rooms and place for the temporary isolation of persons infected with contagious disease, who shall immediately be separated from the other persons and other patients at such dispensary or hospital. It shall be the duty of the physician or physicians, of the officers, managers and of every one in charge of a hospital or dispensary, and of every one who has any duty or office in respect to patients in the course of treatment, or persons who apply for treatment or care at a dispensary or hospital, to see that a report is immediately made to the Health Department of the City of New York of every person infected with a contagious disease who comes to their knowledge, and that such person or persons so infected are properly isolated and kept separate from other persons and other patients.

[L. S.] JAMES C. BAYLES,
President.
EMMONS CLARK,
Secretary.

HEALTH DEPARTMENT, No. 301 MOTT STREET,
NEW YORK, January 31, 1888.

AT A MEETING OF THE BOARD OF HEALTH of the Health Department of the City of New York, held at its office, No. 301 Mott street, January 27, 1888, the following resolution was adopted:

Resolved, That section 18 of the Sanitary Code be and is hereby amended so as to read as follows:

SEC. 18. That no owner or lessee of any building, or any part thereof, shall lease or let, or hire out the same or any portion thereof, to be occupied by any person, or allow the same to be occupied, as a place in which, or for any one, to dwell or lodge, except when said buildings or such parts thereof are sufficiently lighted, ventilated, provided and accommodated, and are in all respects in that condition of cleanliness and wholesomeness, for which this Code or any law of this State provides, or in which they or either of them require any such premises to be kept. Nor shall any such person rent, hire out, or allow, having power to prevent the same to be used as or for a place of sleeping or residence, any portion or apartment of any building, which apartment or portion has not at least one foot of its height and space above the level of every part of the sidewalk and curbstone of any adjacent street, nor of which the floor is damp by reason of water from the ground, or which is impregnated or penetrated by any offensive gas, smell, or exhalation prejudicial to health. But this section shall not prevent the leasing, renting, or occupancy of cellars or rooms less elevated than aforesaid and as a part of any building rented or let, when they are not let or intended to be occupied or used by any person as a sleeping apartment, or as a principal or sole dwelling apartment.

[L. S.] JAMES C. BAYLES,
President.
EMMONS CLARK,
Secretary.

FINANCE DEPARTMENT.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
January 24, 1889.

NOTICE TO PROPERTY-OWNERS.

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

Centre, Elm, Franklin and White streets flagging, reflagging, curbing and receding.

Outlet sewer through Pier 29, East river, with alterations and improvements to existing sewer at foot of Roosevelt street.

Edgcombe avenue sewer, between One Hundred and Fortieth and One Hundred and Forty-first streets.

Avenue St. Nicholas sewer, between One Hundred and Sixty-second and One Hundred and Fifty-eighth streets.

Hamilton place regulating, grading, curbing and flagging, from the Boulevard at One Hundred and Thirty-sixth street to Tenth avenue at One Hundred and Forty-fourth street.

Second avenue paving with trap-block pavement, from One Hundred and Twenty-eighth street to the present bulkhead-line of Harlem river.

Fourth avenue sewer, on east side of, between One Hundred and Twentieth and One Hundred and Twenty-first streets.

Fourth avenue alteration and improvement to sewer, west side, between Seventy-third and Seventy-fourth streets, connecting with present sewer in Seventy-fourth street from first manhole in Seventy-third street west of Fourth avenue.

Tenth avenue sewer, between Little West Twelfth and Thirteenth streets.

Tenth avenue sewer, on west side of, between One Hundred and Thirty-third and One Hundred and Thirtieth streets, connecting with present sewer in One Hundred and Thirtieth street.

Forty-third street retaining-wall and stairway, between First avenue and Prospect place.

Forty-third street extension of sewer, between First and Second avenues.

Seventy-third street sewer, between West End and Riverside avenues.

Seventy-fifth street sewer, between Avenue A and East river.

Seventy-fifth street paving with trap-block pavement, from Boulevard to West End avenue, and laying crosswalks.

Eighty-fourth street and Avenue B, laying crosswalks at intersection of.

Eighty-eighth street sewer, between Riverside and West End avenues.

Eighty-ninth street paving with trap-block pavement, from First to Second avenue.

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

Ninetieth and Ninety-first streets fencing vacant lots, Eighth and Ninth avenues.

Ninety-first street paving with trap-block pavement, from Avenue A to First avenue.

Ninety-first street sewer, between Second and First avenues, connecting with present sewer east of First avenue.

One Hundred and Second street flagging and reflagging, on south side of, between Fourth and Lexington avenues.

One Hundred and Second street flagging, reflagging, curbing and receding, on both sides of, between First avenue and Harlem river.

One Hundred and Third street flagging and reflagging and resetting curb, on both sides of, from Fourth to Madison avenue.

One Hundred and Third street paving with granite-block pavement, from Ninth to Tenth avenue.

One Hundred and Eighth street and Third avenue receiving-basin, on southeast corner of.

One Hundred and Tenth street flagging, reflagging, curbing and receding, on south side of, from Madison to Fifth avenue.

One Hundred and Thirteenth and One Hundred and Fourteenth streets fencing vacant lots, Eighth and Manhattan avenues.

One Hundred and Sixteenth street sewer, south side of, between Madison and Fourth avenues.

One Hundred and Seventeenth street sewer, between Eighth and Ninth avenues, connecting with existing sewer in Manhattan avenue.

One Hundred and Seventeenth street flagging, reflagging and resetting curb, on north side of, between Fifth and Sixth avenues.

One Hundred and Eighteenth street sewer, between Fourth and Madison avenues, connecting with present sewer in Fourth avenue.

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

One Hundred and Eighteenth street sewers, between Eighth and Ninth avenues.

One Hundred and Eighteenth and One Hundred and Nineteenth streets fencing vacant lots, Fifth and Sixth avenues.

One Hundred and Nineteenth street sewer, between Manhattan and Eighth avenues.

One Hundred and Twenty-first street sewer, between Eighth and Ninth avenues.

One Hundred and Twenty-second street and Madison avenue receiving-basins, on the northeast and southeast corners of.

One Hundred and Twenty-sixth street sewer, between First and Second avenues, and in First avenue, between One Hundred and Twenty-fifth and One Hundred and Twenty-sixth streets.

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

One Hundred and Thirty-third street paving with granite-block pavement, from Sixth to Seventh avenue, and laying crosswalks.

One Hundred and Forty-first street paving with granite-block pavement, from Avenue St. Nicholas to Tenth avenue.

One Hundred and Forty-fifth street sewer, on south side of, between Tenth avenue and Boulevard.

One Hundred and Forty-eighth and One Hundred and Forty-ninth streets fencing vacant lots, Seventh and Eighth avenues.

One Hundred and Forty-ninth street sewer, between Seventh and Eighth avenues.

One Hundred and Fiftieth street regulating, grading, curbing and flagging, from Tenth avenue to Avenue St. Nicholas.

One Hundred and Fifty-third street sewer, between Tenth avenue and Boulevard, connecting with present sewer in Boulevard.

—which were confirmed by the Board of Revision and Correction of Assessments, January 9, 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 assessments, interest will be collected thereon as provided in section 917 of said "New York City Consolidation Act of 1882."

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

The above assessments are payable to the Collector of Assessments and Clerk of Arrears at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," between the hours of 9 A. M. and 2 P. M., and all payments made thereon or before March 11, 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 cent. 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

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 1853 to 1887, prepared under the direction of the Commissioners of Records.

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THEODORE W. MYERS,
Comptroller.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term in said Court, to be held at Chambers thereof in the County Court-house, in the City of New York, on Thursday, the 28th day of February, 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 of title, in the name and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as One Hundred and Thirty-second street, from the Twelfth avenue to the bulkhead-line, Hudson river, in the Twelfth Ward

of the City of New York, being the following described lots, pieces or parcels of land, viz.:

Beginning at a point in the westerly line of Twelfth avenue, distant 100 feet 10 inches northerly from the northerly line of One Hundred and Thirty-first street; thence westerly and parallel with said street 313 feet 3/4 inches to the bulkhead-line, Hudson river; thence northerly along said line 60 feet 2 1/2 inches; thence easterly 308 feet 2 1/2 inches to the westerly line of Twelfth avenue; thence southerly along said line 60 feet to the point or place of beginning.

Said street to be 60 feet wide between the line of Twelfth avenue and bulkhead-line, Hudson river.

Dated New York, January 28, 1889.

HENRY R. BECKMAN,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

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

PURSUANT TO THE STATUTES IN SUCH cases made and provided, the Mayor, Aldermen and Commonality of the City of New York hereby give notice that the Counsel to the Corporation will apply to the Supreme Court, in the First Judicial District of the State of New York, at a Special Term thereof, to be held at the Chambers of said Court, in the County Court-house, in the City of New York, on the 28th day of February, 1889, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, for the appointment of a Commissioner of Estimate and Assessment in the above-entitled proceeding in the place and stead of Edward L. Parris, resigned.

Dated New York, January 28, 1889.

HENRY R. BECKMAN,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the opening of ONE HUNDRED AND NINETEENTH STREET, from Tenth avenue to New avenue (Morningside, West), 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 second day of February, 1889, at 10 1/2 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, January 21, 1889.

JOHN P. REED,
CHARLES H. LOVETT,
C. C. CLARKE,
Commissioners.

CARROLL BERRY,
Clerk.

In the matter of the application of the Board of Education by the Counsel to the Corporation of the City of New York, relative to acquiring title by the Mayor, Aldermen and Commonality of the City of New York, to certain lands at the northwest corner of Ninety-third street and Tenth avenue, in the Twelfth Ward of said city, duly selected and approved by said Board as a site for school purposes, under and in pursuance of the provisions of chapter 191 of the Laws of 1888.

PURSUANT TO THE PROVISIONS OF CHAPTER 191 of the Laws of 1888, the Board of Education hereby gives notice that the Counsel to the Corporation will make application to a Special Term of the Supreme Court of the State of New York, in and for the First Department, to be held at the Chambers of said Court in the County Court-house in the City of New York, on the 14th day of February, 1889, at the opening of the court on that day, or as soon thereafter as Counsel can be heard thereon, for the appointment of a Commissioner of Estimate in the above-entitled proceeding, in the place and stead of Edward L. Parris, who declines to serve.

Dated, New York, January 17, 1889.

HENRY R. BECKMAN,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title to that part of EAST ONE HUNDRED AND FORTY-SECOND STREET (although not yet named by proper authority) extending from Rider avenue to St. Ann's 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 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 these proceedings, 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 February, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 28th day of February, 1889, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock, P. M.

Second—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the 28th day of February, 1889.

Third—That the limits embraced by the assessment aforesaid are as follows, to wit: 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-second street and East One Hundred and Forty-third street; easterly by the westerly side of St. Ann's avenue; southerly by the centre line of the blocks between East One Hundred and Forty-first street and East One Hundred and Forty-second street, and westerly by the easterly side of Rider avenue; 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, at the City Hall, in the City of New York, on the twenty-ninth day of March, 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, January 18, 1889.

JAMES J. TRAYNOR,
PETER MCINNISSE,
MAX MOSES,
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 Commonality of the City of New York, relative to acquiring title to certain lands in the Sixth Ward of the City of New York, bounded by Park, Mulberry, Bayard and Baxter streets, for a public park, as laid out by said Board, under and in pursuance of chapter 310 of the Laws of 1887.

PURSUANT TO THE PROVISIONS OF CHAPTER 320 of the Laws of 1887, the Mayor, Aldermen and Commonality of the City of New York hereby give notice that the Counsel to the Corporation will make application to a Special Term of the Supreme Court of the State of New York in and for the First Department, to be held at the Chambers of said Court in the County Court-house in the City of New York, on the 14th day of February, 1889, at the opening of the Court on that day, or as soon thereafter as Counsel can be heard thereon, for the appointment of a Commissioner of Estimate in the above-entitled proceeding in the place and stead of Edward L. Parris, resigned.

Dated New York, January 17, 1889.

HENRY R. BECKMAN,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

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

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof in the County Court-house, in the City of New York, on Thursday, the 14th day of February, 1889, at the opening of the Court on that day, or as soon thereafter as Counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as East One Hundred and Seventy-second street, extending from Vanderbilt avenue East to Third avenue, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks, being the following described lots, pieces or parcels of land, viz.:

Beginning at a point in the western line of Third avenue, distant 527.87 feet northerly from the intersection of the northern line of Wendover avenue with the western line of Third avenue.

1st. Thence northerly along the western line of Third avenue for 60.29 feet.

2d. Thence westerly, deflecting 95° 39' 04" to the left, for 869.31 feet.

3d. Thence southerly, deflecting 89° 55' 46" to the left, for 60 feet.

4th. Thence easterly, for 863.44 feet, to the point of beginning.

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

Dated New York, January 8, 1889.

HENRY R. BECKMAN,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Education by the Counsel to the Corporation of the City of New York, relative to acquiring title by the Mayor, Aldermen and Commonality of the City of New York, to certain lands at the northwest corner of Sixty-eighth street and Tenth avenue, in the Twenty-second Ward of said city, duly selected and approved by said Board as a site for school purposes, under and in pursuance of the provisions of chapter 191 of the Laws of 1888.

PURSUANT TO THE PROVISIONS OF CHAPTER 191 of the Laws of 1888, the Board of Education hereby gives notice that the Counsel to the Corporation will make application to a Special Term of the Supreme Court of the State of New York in and for the First Department, to be held at the Chambers of said Court in the County Court-house, in the City of New York, on the 14th day of February, 1889, at the opening of the Court on that day or as soon thereafter as Counsel can be heard thereon, for the appointment of a Commissioner of Estimate in the above-entitled proceeding, in the place and stead of Edward L. Parris, who declines to serve.

Dated New York, January 17, 1889.

HENRY R. BECKMAN,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to BOSCOBEL AVENUE (although not yet named by proper authority), extending from the easterly approach to the bridge over the Harlem river at West One Hundred and Eighty-first street to Jerome avenue, in the Twenty-third and Twenty-fourth Wards of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof in the County Court-house, in the City of New York, on Thursday, the 14th day of February, 1889, at the opening of the court on that day, or as soon thereafter as Counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Boscobel avenue, extending from the easterly approach to the bridge over the Harlem river at West One Hundred and

Eighty-first street to Jerome avenue, in the Twenty-third and Twenty-fourth Wards of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks, being the following described lots, pieces or parcels of land, viz.:

Beginning at the intersection of the northern and eastern lines of the land acquired for the approach to the bridge over the Harlem river at West One Hundred and Eighty-first street.

1st. Thence easterly along the prolongation of the northern line of said approach for 23.87 feet.

2d. Thence southeasterly, deflecting 17° 14' 26" to the right, for 66.18 feet.

3d. Thence southerly, curving to the right on the arc of a circle whose radius forms an angle of 85° 59' 35" to the southwest with the prolongation of the preceding course, and is 230 feet for 208.65 feet.

4th. Thence southerly on a line tangent to the preceding course for 324.28 feet.

5th. Thence southerly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 300 feet for 164.76 feet.

6th. Thence southeasterly on a line tangent to the preceding course for 1,021.31 feet.

7th. Thence southerly, deflecting 30° 39' 30" to the right, for 299.50 feet.

8th. Thence southwesterly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 440 feet for 161.27 feet.

9th. Thence southwesterly on a line tangent to the preceding course for 437.54 feet.

10th. Thence southerly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 135 feet for 57.75 feet.

11th. Thence southerly on a line tangent to the preceding course for 528.15 feet to the western line of Jerome avenue.

12th. Thence southwesterly along the western line of Jerome avenue for 108.95 feet.

13th. Thence northerly, deflecting 132° 45' 10" to the right, for 602.11 feet.

14th. Thence northerly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 215 feet for 91.98 feet.

15th. Thence northeasterly on a line tangent to the preceding course for 437.54 feet.

16th. Thence northeasterly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 360 feet for 131.95 feet.

17th. Thence northerly on a line tangent to the preceding course for 277.57 feet.

18th. Thence northwesterly, deflecting 30° 39' 30" to the left, for 999.38 feet.

19th. Thence northerly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 380 feet for 208.70 feet.

20th. Thence northerly on a line tangent to the preceding course for 286.97 feet.

21st. Thence northerly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 145.63 feet for 158.29 feet.

22d. Thence northwesterly on a line which forms an angle of 113° 21' 36" to the right with the radius drawn through the northern extremity of the preceding course for 67.81 feet.

23d. Thence westerly, deflecting 25° 27' 35" to the left for 20.41 feet, to the intersection of the southern and eastern lines of the approach to the bridge over the Harlem river at West One Hundred and Eighty-first street.

24th. Thence northeasterly along the eastern line of said approach for 101.98 feet to the point of beginning.

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

Dated New York, January 8, 1889.

HENRY R. BECKMAN,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the opening of ONE HUNDRED AND THIRTY-FOURTH STREET, from the Boulevard to Tenth avenue, in the Twelfth Ward of the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof in the County Court-house, in the City of New York, on Thursday, the 14th day of February, 1889, at the opening of the court on that day, or as soon thereafter as Counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as One Hundred and Thirty-fourth street, from the Boulevard to Tenth avenue, in the Twelfth Ward of the City of New York, being the following described lots, pieces or parcels of land, viz.:

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

Said street to be 60 feet wide between the Boulevard and Tenth avenue.

Dated New York, January 8, 1889.

HENRY R. BECKMAN,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to BIRCH STREET (although not yet named by proper authority), extending from Wolf street to Marcher 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.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof in the County Court-house, in the City of New York, on Thursday, the 14th day of February, 1889, at the opening of the court on that day, or as soon thereafter as Counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Birch street, extending from Wolf street to Marcher 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, being the following described lots, pieces or parcels of land, viz.:

Beginning at a point distant 2,975.73 feet easterly from the eastern line of Tenth avenue and 4,366.68 feet

northerly of the eastern prolongation of the southern line of One Hundred and Fifty-fifth street, measured at right angles to the same.

1st. Thence easterly on a line forming an angle of 70° 27' 45" to the northeast with a line parallel to the Tenth avenue for 1,342.90 feet.

2d. Thence southerly on the arc of a circle whose centre lies easterly of the eastern extremity of the first course and whose radius, drawn through said eastern extremity, forms an angle of 5° 21' 35" northwardly with the eastern prolongation of the preceding course and is 680 feet for 60.11 feet.

3d. Thence westerly, on a line which forms an angle of 178° 38' 43" southerly with a radius of the preceding course drawn through its southern extremity, for 1,304.61 feet.

4th. Thence northerly for 69.35 feet to the point of beginning.

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

Dated New York, January 8, 1889.

HENRY R. BECKMAN,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the opening of FIFTY-SECOND STREET, from Eleventh avenue to the bulkhead-line, Hudson river, in the Twenty-second Ward of the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof in the County Court-house, in the City of New York, on Thursday, the 14th day of February, 1889, at the opening of the court on that day, or as soon thereafter as Counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Fifty-second street, from Eleventh avenue to the bulkhead-line, Hudson river, in the Twenty-second Ward of the City of New York, being the following described lots, pieces, or parcels of land, viz.:

Beginning at a point in the westerly line of Eleventh avenue, distant 200 feet 10 inches northerly from the northerly line of Fifty-first street; thence westerly and parallel with said street 1,050 feet to the bulkhead-line, Hudson river; thence northerly along said line 60 feet; thence easterly 1,050 feet to the westerly line of Eleventh avenue; thence southerly along said line 60 feet to the point or place of beginning.

Said street to be 60 feet wide between the Eleventh avenue and bulkhead-line, Hudson river.

Dated New York, January 8, 1889.

HENRY R. BECKMAN,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the opening of FIFTY-FOURTH STREET, from Tenth avenue to the bulkhead-line, Hudson river, in the Twenty-second Ward of the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof in the County Court-house, in the City of New York, on Thursday, the 14th day of February, 1889, at the opening of the court on that day, or as soon thereafter as Counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Fifty-fourth street, from Tenth avenue to the bulkhead-line, Hudson river, in the Twenty-second Ward of the City of New York, being the following described lots, pieces or parcels of land, viz.:

Beginning at a point in the westerly line of Eleventh avenue, distant 200 feet 10 inches southerly from the southerly line of Fifty-fifth street; thence westerly and parallel with said street 1,050 feet to the bulkhead-line, Hudson river; thence southerly along said line 60 feet; thence easterly 1,050 feet to the westerly line of Eleventh avenue; thence northerly 60 feet to the point or place of beginning.

Also, beginning at a point in the westerly line of Tenth avenue, distant 200 feet 10 inches southerly from the southerly line of Fifty-fifth street; thence westerly and parallel with said street 800 feet to the easterly line of Eleventh avenue; thence southerly along said line 60 feet; thence easterly 800 feet to the westerly line of Tenth avenue; thence northerly along said line 60 feet to the point or place of beginning.

Said street to be 60 feet wide between the Tenth avenue and bulkhead-line, Hudson river.

Dated New York, January 8, 1889.

HENRY R. BECKMAN,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to certain lands required for a Public Park or Parks, Square or Squares, Place or Places, known as the High Bridge Park, in the Twelfth Ward of the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof in the County Court-house, in the City of New York, on Saturday, the 2d day of February, 1889, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for a public park or parks, square or squares, place or places, known as the High Bridge Park, in the Twelfth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the northerly line of West One Hundred and Fifty-fifth street, distant 560 feet westerly of the western line of Eighth avenue.

1st. Thence westerly, along the northern line of West One Hundred and Fifty-fifth street, for 299.99 feet to Edgemoor road.

2d. Thence northerly, curving to the left on the arc of a circle, whose radius drawn through the western extremity of the preceding course, forms an angle of 27° 00' 54" southerly with the prolongation of the preceding course, and is 550 feet for 30.22 feet.

3d. Thence northerly, on a line tangent to the preceding course, for 154.95 feet.

4th. Thence northeasterly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 148.70 feet for 135.22 feet to a point of reverse curve.

5th. Thence northerly, on the arc of a circle whose radius is 300 feet for 300.05 feet.

6th. Thence northerly, on a line tangent to the preceding course, for 134.91 feet.

7th. Thence northeasterly, curving to the right on the arc of a circle, whose radius is 255 feet for 244.98 feet.

8th. Thence northeasterly, on a line tangent to the preceding course, for 500.06 feet.

9th. Thence northeasterly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 500 feet, for 198.69 feet.

10th. Thence northeasterly, on a line tangent to the preceding course, for 1,217.76 feet.

11th. Thence northeasterly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 800 feet for 425.68 feet to a point of reverse curve.

12th. Thence northerly, on the arc of a circle whose radius is 500 feet, for 617.56 feet.

13th. Thence northeasterly, on a line tangent to the preceding course, for 445.66 feet.

14th. Thence northerly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 100 feet for 87.46 feet.

15th. Thence northerly, on a line tangent to the preceding course, for 1,159.58 feet.

16th. Thence westerly, deflecting 90 degrees to the left, for 10 feet to the eastern line of Tenth avenue.

17th. Thence northerly, along the eastern line of Tenth avenue for 1,518.98 feet to the southern line of the lands taken for the bridge across the Harlem river at West One Hundred and Eighty-first street.

18th. Thence easterly, along the southerly line of the lands taken for the bridge across the Harlem river, at West One Hundred and Eighty-first street, for 632.88 feet.

19th. Thence southerly, deflecting 85° 28' 32" to the right, for 833.91 feet.

20th. Thence southerly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 2,700 feet for 501.18 feet.

21st. Thence southerly, on a line tangent to the preceding course, for 339.31 feet.

22d. Thence southerly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 900 feet for 117.23 feet.

23d. Thence easterly, on the prolongation of the radius of the preceding course drawn through its southern extremity, for 50 feet.

24th. Thence southerly, deflecting 96° 37' 50" to the right for 860.05 feet, to a point distant 150 feet westerly of the United States channel line.

25th. Thence southerly, on a line parallel to the United States channel line, and distant 150 feet therefrom, for 1,902.25 feet.

26th. Thence southwesterly, to a point distant 350 feet westerly of the United States channel line, 400 feet.

27th. Thence southeasterly, on a line parallel to the United States channel line, and distant 350 feet therefrom, for 839.28 feet.

28th. Thence westerly, on a line parallel to West One Hundred and Fifty-fifth street, for 352.84 feet.

29th. Thence southwesterly, deflecting 59° 57' 56" to the left, for 379.95 feet.

30th. Thence southerly, deflecting 41° 16' 24" to the left, for 577.12 feet.

31st. Thence southeasterly, curving to the left on the arc of a circle tangent to the preceding course whose radius is 300 feet, for 281.56 feet to the point of beginning; also

Beginning at the intersection of the eastern line of Tenth avenue with the northern line of the lands taken for the bridge across the Harlem river at West One Hundred and Eighty-first street.

1st. Thence northerly, along the easterly line of Tenth avenue, for 3,407.81 feet.

2d. Thence northerly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 463.40 feet for 417.30 feet.

3d. Thence northwesterly, on a line tangent to the preceding course, for 162.07 feet.

4th. Thence westerly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 300 feet, for 688.99 feet.

5th. Thence southerly, on a line tangent to the preceding course, for 21.29 feet.

6th. Thence southerly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 500 feet, for 369.57 feet, to a point of reverse curve.

7th. Thence southwesterly, on the arc of a circle, whose radius is 450.67 feet, for 77.98 feet.

8th. Thence northwesterly, curving to the right on the arc of a circle, whose radius drawn through the southern extremity of the preceding course, forms an angle of 30° 31' 38" northerly with the radius of the preceding course, drawn through the same point, and is 240 feet for 119.75 feet to a point of reverse curve.

9th. Thence northerly, on the arc of a circle, whose radius is 573.76 feet, for 418.88 feet.

10th. Thence northerly, on a line tangent to the preceding course, for 149.31 feet.

11th. Thence northerly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 270 feet, for 180.98 feet.

12th. Thence northeasterly, on a line tangent to the preceding course, for 149.98 feet.

13th. Thence northerly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 760 feet, for 323.32 feet.

14th. Thence northerly, on a line tangent to the preceding course, for 24.54 feet.

15th. Thence northwesterly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 342.05 feet, for 235.21 feet to a point of reverse curve.

16th. Thence northerly, on the arc of a circle, whose radius is 225.79 feet, for 157.08 feet.

17th. Thence northerly, on a line tangent to the preceding course, for 99.52 feet to the southerly line of Dyckman street.

18th. Thence southeasterly, deflecting 125° 01' 46" to the right, for 1,037.74 feet.

19th. Thence southeasterly, deflecting 23° 30' 03" to the right, for 1,221.58 feet.

20th. Thence southerly, curving to the left on the arc of a circle, whose radius, drawn through the southern extremity of the preceding course, forms an angle of 123° 55' 47" northerly with said course, and is 20,100 feet, for 1,659.73 feet.

21st. Thence southerly, on a line tangent to the preceding course, for 221.55 feet.

22d. Thence southerly, curving to the right on the arc of a circle tangent to the preceding course, and whose radius is 16,045.31 feet, for 643.01 feet to a point of reverse curve.

23d. Thence southerly, on the arc of a circle, whose radius is 17,788.06 feet, for 830.32 feet to the northern line of the lands taken for the bridge over the Harlem river at West One Hundred and Eighty-first street.

24th. Thence westerly, along the northern line of said lands, for 627.90 feet to the point of beginning.

Dated NEW YORK, December 28, 1888.

HENRY R. BECKMAN,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

BOARD OF EDUCATION.

SEALED PROPOSALS WILL BE RECEIVED by the School Trustees for the Twelfth Ward, at the Hall of the Board of Education, No. 146 Grand street, until 4 o'clock P. M. on Thursday, February 7, 1889, for the Furniture required for the new building in course of erection for Grammar School No. 54, corner of One Hundred and Fourth street and Tenth avenue.

Plans and specifications may be seen, and blank proposals obtained, at the office of the Superintendent of School Buildings, No. 146 Grand street, third floor.

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

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

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

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

JOHN WHALEN,
LEOPOLD WORMSER,
ROBERT E. STEEL,
WM. E. STILLINGS,
ANTONIO RASINES,

Board of School Trustees, Twelfth Ward.
Dated NEW YORK, January 25, 1889.

COMMENCING MONDAY, JANUARY 14, 1889, a course of free lectures on the Natural Sciences and kindred subjects, for the benefit of workmen and working women, will be delivered in the following schools:

Grammar School No. 27, Nos. 28 and 210 East Forty-second street.

Grammar School No. 42, No. 30 Allen street.

Grammar School No. 51, No. 523 West Forty-fourth street.

Grammar School No. 67, Nos. 223 to 229 West Forty-first street.

Grammar School No. 82, corner of Seventieth street and First avenue.

Grammar School No. 83, No. 216 East One Hundred and Tenth street.

The lectures will begin at eight o'clock P. M., and will be given every Monday and Thursday evening during the months of January, February, March and April, 1889.

DE WITT J. SELIGMAN,

Chairman,

GRACE H. DODGE,

MILES M. O'BRIEN,

W. J. WELCH,

R. GUGGENHEIMER,

Committee on Evening Schools.

ARTHUR McMULLIN,
Clerk.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE—No. 31 CHAMBERS STREET,
NEW YORK, JANUARY 25, 1889.

NOTICE OF SALE AT PUBLIC AUCTION.

ON THURSDAY, FEBRUARY 7, 1889, AT 10.30 o'clock A. M., the Department of Public Works will sell at public auction, by Messrs. Van Tassel and Kearney, auctioneers, at the Corporation Yards, One Hundred and Nineteenth street and St. Nicholas avenue, foot of East Sixteenth street, and foot of Livingston street, East river, sale to commence at One Hundred and Nineteenth street yard, at 10.30 A. M., the following articles, viz.:

Wagons, Trucks, Carts, Stands, Booths, Iron Boilers, Telegraph Poles, Telegraph Wire, Signs, Abandoned Furniture, Lumber, Bill-boards, Push Carts, Canvas Signs, Milk Cans, Butcher Racks, Lumber and Tin, Boot-black Stands and Chairs, Snow Melting Machines, Packing Boxes, Canvas Curtains, Barrels and Boxes, Advertising Signs, News Stands, Barber Poles, Stepping Stones, etc.

TERMS OF SALE.

Cash payments in bankable funds at the time and place of sale and the immediate removal of the articles purchased.

D. LOWBER SMITH,

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 JOHN NEWTON, COMMISSIONER OF PUBLIC WORKS.

UNDER CHAPTER 410, 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 10 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:

BAKERIES.—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, the sum of ten dollars and fifty cents, 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 so-called single or double valves, hopper-cocks, stop-cocks, self-closing cocks, or any valve or cock of any description attached to the closet, each, per year, twenty dollars.

For any pan closer, 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
60	05	7 50
70	05	9 00
80	05	10 50
90	05	12 00
100	05	13 50
150	05	20 50
200	05	27 50
250	04½	33 75
300	04	36 00
350	03½	36 75
400	03½	42 00
500	03½	52 50
600	03½	63 00
700	03½	73 50
800	03½	84 00
900	03½	94 50
1,000	03	105 00
1,500	02½	135 00
2,000	02½	165 00
2,500	02½	195 00
3,000	02½	225 00
4,000	02½	280 00
5,000	02½	307 50
6,000	02½	335 00
7,000	02	420 00
8,000	02	480 00
9,000	02	540 00
10,000	02	600 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,
JOHN NEWTON,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
No. 31 CHAMBERS STREET,
NEW YORK, June 21, 1887.

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 352 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 meters 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, 1881, will be canceled of record on the books of the Department.

D. LOWBER SMITH,
Deputy and Acting Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
No. 31 CHAMBERS STREET,
NEW YORK, November 10, 1886.

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.