

THE CITY RECORD.

OFFICIAL JOURNAL.

VOL. XVIII.

NEW YORK, MONDAY, OCTOBER 27, 1890.

NUMBER 5,309.



HEALTH DEPARTMENT OF THE CITY OF NEW YORK,
SANITARY BUREAU, DIVISION OF VITAL STATISTICS,
No. 301 Mott Street.

REPORT FOR THE WEEK ENDING OCTOBER 18, 1890.

Gen. EMMONS CLARK, *Secretary Board of Health*:

SIR—618 deaths were registered in this office during the week ending at noon of Saturday, October 18, 1890, representing an annual death-rate of 19.59 per 1,000 on an estimated population of 1,646,098.

Registered Mortality from the Principal Causes, with Ages of Decedents and Meteorology, for Week ending Saturday, October 18, 1890.

| METEOROLOGY. | | | | | | | | | Annual Death-rate per 1,000 from each Cause for Week. | Total for Corresponding Week of Last Year. | Annual Death-rate per 1,000 from each Cause for Same Week. | Corrected Average * for Corresponding Week of Past Ten Years. | AGES. | | | | | | | | | | SEX AND RACE. | | |
|--|---------------------|--------------------|-----------------------|-----------------------|---------------------|-----------------------|----------------------------------|----------------------------------|---|--|--|---|----------------|---------------------------|----------------|----------------|----------------|-----------------|------------------|------------------|------------------|--------------|---------------|----------|----------|
| | Mean Barometer..... | Mean Humidity..... | Maximum Humidity..... | Minimum Humidity..... | Inches of Rain..... | Mean Temperature..... | Maximum Temperature (Fahr.)..... | Minimum Temperature (Fahr.)..... | | | | | Under 1 Month. | 1 Month and under 1 Year. | 1 and under 2. | 2 and under 5. | Total under 5. | 5 and under 15. | 15 and under 25. | 25 and under 45. | 45 and under 65. | 65 and over. | Males. | Females. | Colored. |
| | 29.832 | 30.085 | 30.067 | 29.934 | 29.991 | 30.072 | 29.375 | 29.820 | | | | | | | | | | | | | | | | | |
| | 72 | 75 | 84 | 77 | 74 | 73 | 72 | 66 | | | | | | | | | | | | | | | | | |
| | 94 | 90 | 90 | 89 | 89 | 94 | 86 | 82 | | | | | | | | | | | | | | | | | |
| | 48 | 55 | 69 | 52 | 48 | 46 | 53 | 35 | | | | | | | | | | | | | | | | | |
| | 1.15 | .05 | .70 | 3.22 | .66 | 1.55 | .92 | 1.54 | | | | | | | | | | | | | | | | | |
| | 69.8 | 71.3 | 69.0 | 68.1 | 61.2 | 62.2 | 58.7 | 56.2 | | | | | | | | | | | | | | | | | |
| | 81 | 88 | 77 | 78 | 76 | 75 | 72 | 66 | | | | | | | | | | | | | | | | | |
| | 52 | 56 | 60 | 56 | 45 | 48 | 47 | 45 | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | |
| CAUSE OF DEATH. | | WEEK ENDING— | | | | | | | | | | | | | | | | | | | | | | | |
| | Aug. 30 | Sept. 6 | Sept. 13 | Sept. 20 | Sept. 27 | Oct. 4 | Oct. 11 | Oct. 18 | | | | | | | | | | | | | | | | | |
| Total, all causes..... | 716 | 717 | 686 | 660 | 639 | 650 | 613 | 618 | 19.59 | 641 | 20.02 | 747.8 | 32 | 118 | 50 | 35 | 235 | 19 | 54 | 149 | 94 | 67 | 327 | 291 | 18 |
| Cerebro-spinal Meningitis..... | .... | 1 | 2 | 1 | 3 | 4 | 3 | 1 | .03 | 3 | .10 | 3.9 | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | 1 | .. |
| Diphtheria..... | 20 | 11 | 13 | 20 | 11 | 12 | 18 | 15 | .48 | 24 | .79 | 34.1 | .. | 2 | 3 | 8 | 21 | 3 | .. | .. | .. | .. | 7 | 8 | .. |
| Enteric Fever..... | 11 | 15 | 17 | 17 | 16 | 8 | 14 | 14 | .44 | 12 | .39 | 10.0 | .. | .. | .. | .. | .. | 1 | 9 | 4 | .. | .. | 8 | 6 | .. |
| Erysipelas..... | 5 | 4 | 3 | 3 | 6 | 4 | 1 | 8 | .25 | 6 | .20 | 11.9 | .. | .. | 2 | 1 | 3 | .. | 2 | 2 | 1 | .. | 8 | .. | .. |
| Malarial Fevers..... | 8 | 7 | 7 | 6 | 2 | 3 | 4 | 7 | .22 | 1 | .03 | 3.4 | .. | 2 | 3 | 2 | 7 | .. | .. | .. | .. | .. | 5 | 2 | .. |
| Measles..... | 1 | 1 | 3 | 8 | 3 | 1 | 2 | 4 | .13 | 3 | .10 | 11.8 | .. | .. | .. | 2 | 2 | .. | .. | .. | .. | .. | 2 | 2 | .. |
| Scarlatina..... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Small-pox..... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus Fever..... | 8 | 11 | 14 | 17 | 6 | 7 | 11 | 6 | .19 | 5 | .16 | 7.6 | .. | 3 | 3 | .. | 6 | .. | .. | .. | .. | .. | 3 | 3 | .. |
| Whooping-cough..... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Yellow Fever..... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cholera, Asiatic..... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cholera Morbus..... | 3 | 2 | 2 | 1 | 3 | .... | 1 | .... | .... | .... | .... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Other Diarrhoeal Diseases..... | 127 | 108 | 107 | 82 | 59 | 70 | 39 | 41 | 1.30 | 45 | 1.48 | 57.2 | 2 | 30 | 5 | 1 | 38 | 1 | 1 | 1 | 1 | 27 | 14 | 3 | |
| Other Zymotic Diseases..... | 1 | 4 | 1 | 3 | 5 | 4 | 2 | 3 | .10 | 3 | .10 | .... | .. | 2 | .. | .. | .. | .. | .. | 1 | .. | 2 | 1 | .. | .. |
| Cancer..... | 13 | 12 | 23 | 20 | 18 | 25 | 15 | 9 | .29 | 12 | .39 | 19.9 | .. | .. | .. | .. | .. | .. | .. | 4 | 3 | 2 | 7 | 2 | .. |
| Rheumatism..... | 1 | 4 | 6 | 1 | .... | 3 | 5 | 1 | .03 | 2 | .07 | 2.7 | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 2 | 1 | .. |
| Phthisis..... | 98 | 104 | 84 | 83 | 123 | 107 | 81 | 97 | 3.07 | 80 | 2.62 | 120.8 | .. | 1 | 2 | .. | 3 | .. | 16 | 63 | 12 | 3 | 54 | 43 | 4 |
| Other Constitutional Diseases..... | 24 | 19 | 14 | 17 | 18 | 24 | 16 | 16 | .51 | 19 | .62 | .... | .. | 5 | 2 | 2 | 9 | .. | 2 | 2 | 3 | .. | 11 | 5 | .. |
| Apoplexy..... | 16 | 10 | 7 | 16 | 14 | 14 | 13 | 14 | .44 | 17 | .56 | 14.9 | .. | .. | .. | .. | .. | .. | .. | 3 | 6 | 5 | 11 | 3 | 1 |
| Convulsions..... | 7 | 5 | 13 | 9 | 4 | 11 | 8 | 6 | .19 | 11 | .36 | 12.1 | 1 | 4 | 1 | .. | 6 | .. | .. | .. | .. | .. | 1 | 5 | 1 |
| Meningitis and Encephalitis..... | 14 | 9 | 18 | 12 | 7 | 15 | 21 | 17 | .54 | 11 | .36 | 14.7 | .. | 4 | 3 | 2 | 9 | 2 | 1 | 1 | 4 | .. | 11 | 6 | .. |
| Other Diseases of Nervous System..... | 16 | 13 | 16 | 13 | 13 | 23 | 17 | 20 | .03 | 17 | .56 | .... | 1 | .. | .. | 1 | 2 | 1 | 1 | 6 | 3 | 7 | 8 | 12 | 1 |
| Aneurism..... | .... | 2 | .... | 2 | 1 | 1 | .... | 2 | .06 | 2 | .07 | 2.5 | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | 2 | .. | .. |
| Heart Diseases..... | 28 | 31 | 29 | 27 | 26 | 30 | 39 | 32 | 1.01 | 43 | 1.41 | 35.3 | .. | .. | .. | .. | .. | 1 | 3 | 7 | 15 | 6 | 13 | 19 | 1 |
| Other Diseases of Circulatory System..... | 2 | 3 | .... | .... | .... | 4 | .... | 2 | .06 | .... | .... | .... | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | 2 | .. | .. |
| Bronchitis..... | 22 | 25 | 25 | 23 | 16 | 26 | 29 | 29 | .92 | 29 | .93 | 32.6 | 1 | 15 | 4 | 4 | 24 | .. | .. | 1 | 1 | 3 | 11 | 18 | .. |
| Croup..... | 8 | 7 | 5 | 9 | 3 | 5 | 6 | 5 | .10 | 9 | .20 | 17.7 | .. | .. | 1 | 3 | 4 | 1 | .. | .. | .. | .. | 2 | 3 | .. |
| Pneumonia..... | 53 | 59 | 50 | 41 | 41 | 55 | 48 | 68 | 2.16 | 68 | 2.23 | 60.7 | 1 | 16 | 14 | 6 | 37 | 2 | 5 | 12 | 7 | 5 | 31 | 37 | 2 |
| Other Diseases of Respiratory System..... | 12 | 14 | 13 | 13 | 17 | 15 | 14 | 13 | .41 | 12 | .39 | .... | .. | 1 | 1 | .. | 2 | 2 | 1 | 3 | 1 | 4 | 3 | 10 | .. |
| Gastritis, Gastro-Enteritis,†Enteritis† and Peritonitis..... | 24 | 41 | 33 | 35 | 30 | 21 | 24 | 21 | .67 | 20 | .66 | 20.9 | 2 | 9 | 3 | .. | 14 | .. | 1 | 3 | 2 | 1 | 11 | 10 | .. |
| Cirrhosis of Liver and Hepatitis..... | 5 | 6 | 13 | 12 | 6 | 8 | 10 | 8 | .25 | 3 | .10 | 6.9 | .. | .. | .. | .. | .. | .. | 1 | 6 | 1 | 6 | 2 | .. | .. |
| Other Diseases of Digestive System..... | 18 | 15 | 16 | 15 | 13 | 16 | 14 | 17 | .54 | 15 | .49 | .... | 1 | 3 | .. | .. | 4 | .. | 1 | 5 | 5 | 2 | 10 | 7 | 2 |
| Bright's Disease and Nephritis..... | 42 | 36 | 35 | 35 | 51 | 33 | 46 | 41 | 1.30 | 48 | 1.57 | 47.2 | .. | .. | .. | 1 | 1 | .. | 3 | 11 | 15 | 11 | 25 | 16 | .. |
| Premature and Preterm Births, Cyanosis and Atelectasis..... | 29 | 20 | 12 | 24 | 25 | 27 | 22 | 23 | .73 | 22 | .71 | 24.2 | 20 | 3 | .. | .. | 23 | .. | .. | .. | .. | .. | 10 | 13 | .. |
| Puerperal Diseases..... | 4 | 2 | 4 | 2 | 3 | 6 | 4 | 4 | .13 | 5 | .16 | 7.3 | .. | .. | .. | .. | .. | 1 | 3 | .. | .. | .. | .. | 4 | .. |
| Old Age..... | 10 | 6 | 14 | 8 | 12 | 2 | 9 | 11 | .35 | 10 | .33 | .... | .. | .. | .. | .. | .. | .. | .. | 1 | 10 | 5 | 6 | 2 | .. |
| Alcoholism..... | 3 | 5 | 7 | 5 | 9 | 4 | 2 | 3 | .10 | 9 | .30 | 5.0 | .. | .. | .. | .. | .. | .. | 3 | .. | .. | .. | 2 | 1 | .. |
| Sunstroke..... | 1 | 1 | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Accident..... | 27 | 42 | 33 | 24 | 26 | 17 | 18 | 25 | .79 | 35 | 1.15 | .... | .. | 1 | 2 | 2 | 5 | 3 | 4 | 7 | 4 | 2 | 19 | 6 | 1 |
| Homicide..... | .... | 2 | .... | .... | 1 | .... | 3 | .... | .... | 3 | .10 | .... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Suicide..... | 3 | 8 | 5 | 5 | 3 | 4 | 3 | 3 | .10 | 1 | .03 | 3.6 | .. | .. | .. | .. | .. | .. | 1 | 2 | .. | .. | 3 | .. | .. |
| Under One Month..... | 56 | 48 | 44 | 50 | 44 | 56 | 48 | 32 | 1.02 | 43 | 1.41 | .... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| One Month and under One Year..... | 173 | 176 | 169 | 162 | 134 | 139 | 121 | 118 | 3.74 | 99 | 3.24 | .... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total under Five Years..... | 352 | 325 | 315 | 311 | 245 | 279 | 235 | 266 | 7.45 | 266 | 7.41 | 294.4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Sixty-five Years and over..... | 60 | 50 | 56 | 56 | 54 | 67 | 55 | 67 | 2.12 | 71 | 2.33 | .... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Males..... | 384 | 373 | 377 | 337 | 363 | 367 | 323 | 327 | 10.33 | 326 | 10.69 | .... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Females..... | 332 | 344 | 309 | 323 | 276 | 283 | 290 | 291 | 9.26 | 315 | 10.33 | .... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Colored..... | 18 | 11 | 13 | 20 | 16 | 15 | 19 | 18 | .57 | 20 | .66 | .... | .. | .. | .. | .. | .. | .. | 1 | 2 | .. | .. | 3 | .. | .. |
| Places Where Deaths Occurred. | | | | | | | | | | | | | | | | | | | | | | | | | |
| In institutions..... | | | | | | | | | | | | | | | | | | | | | | | | | 143 |
| In tenement-houses (houses containing three families or more)..... | | | | | | | | | | | | | | | | | | | | | | | | | 378 |
| In dwellings (houses containing less than three families)..... | | | | | | | | | | | | | | | | | | | | | | | | | 78 |
| In hotels and boarding-houses..... | | | | | | | | | | | | | | | | | | | | | | | | | 9 |
| In rivers, streets, boats, etc..... | | | | | | | | | | | | | | | | | | | | | | | | | 10 |

| WARDS. | AREA IN ACRES. | POPULATION, CENSUS OF 1880. | NUMBER OF PERSONS TO THE ACRE. | Influenza. | 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, not Redistributed. |
|--------------------|----------------|-----------------------------|--------------------------------|------------|----------------------------|-------------|----------------|-------------|------------------|----------|-------------|------------|---------------|-----------------|----------------------|-------------|-----------|-------------|--------|------------|---------------------|-------------|---------------------------------|-------------|-------------------------------------|
| First..... | 154 | 17,939 | 116.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | .. | .. | 1 | .. | 1 | .. | 8 | .. |
| Second..... | 81 | 1,608 | 19.8 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. |
| Third..... | 95 | 3,582 | 37.7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | .. |
| Fourth..... | 83 | 20,996 | 252.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 3 | 2 | .. | 1 | .. | .. | 2 | 12 | .. |
| Fifth..... | 168 | 15,845 | 94.3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 3 | .. | .. | 1 | .. | .. | .. | 6 | .. |
| Sixth..... | 86 | 20,196 | 234.8 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | 2 | .. | .. | 1 | .. | 1 | .. | .. | 1 | 11 | .. |
| Seventh..... | 198 | 50,066 | 252.8 | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | 1 | 3 | 2 | 1 | 2 | .. | .. | 1 | 21 | .. |
| Eighth..... | 183 | 35,879 | 196 | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | 2 | 1 | 1 | .. | .. | .. | 3 | 16 | .. |
| Ninth..... | 322 | 54,596 | 169.5 | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | 1 | .. | 2 | 2 | .. | 2 | 1 | 1 | 2 | 22 | .. |
| Tenth..... | 110 | 47,554 | 432.3 | .. | .. | 3 | 2 | .. | .. | .. | 2 | .. | .. | .. | 2 | .. | 3 | .. | .. | 3 | 1 | .. | 2 | 24 | .. |
| Eleventh..... | 196 | 68,778 | 350.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | .. | 2 | .. | .. | 4 | .. | .. | 1 | 19 | .. |
| Twelfth..... | 5,504.13 | 81,800 | 14.8 | .. | 1 | 1 | 4 | .. | .. | 5 | .. | .. | .. | .. | 6 | .. | 14 | 5 | 1 | 9 | .. | .. | 6 | 101 | 10 |
| Thirteenth..... | 107 | 37,797 | 353.2 | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | 1 | .. | 5 | .. | 1 | 2 | 19 | .. |
| Fourteenth..... | 96 | 30,171 | 314.3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | 1 | .. | .. | .. | 7 | .. |
| Fifteenth..... | 198 | 31,882 | 161 | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | 1 | .. | 2 | .. | .. | .. | .. | .. | .. | 9 | .. |
| Sixteenth..... | 348.77 | 52,188 | 149.6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | 5 | .. | .. | 1 | .. | .. | .. | 17 | .. |
| Seventeenth..... | 331 | 104,837 | 316.7 | .. | .. | 2 | 1 | .. | .. | .. | 1 | .. | .. | .. | 2 | .. | 8 | 1 | .. | 8 | .. | .. | 2 | 43 | .. |
| Eighteenth..... | 449.89 | 66,611 | 148 | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | 1 | 2 | .. | 5 | .. | .. | .. | 23 | .. |
| Nineteenth..... | 1,480.60 | 158,191 | 106.5 | .. | .. | 2 | 2 | .. | 1 | 1 | .. | .. | .. | 2 | 11 | .. | 15 | 3 | 1 | 5 | .. | .. | 7 | 95 | 10 |
| Twentieth..... | 444 | 86,015 | 193.7 | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | 2 | .. | 8 | 4 | .. | 8 | 1 | .. | 4 | 42 | .. |
| Twenty-first..... | 411 | 66,536 | 161.9 | .. | .. | 3 | .. | .. | 1 | .. | .. | .. | .. | .. | 3 | .. | 4 | .. | .. | 5 | .. | .. | 5 | 32 | .. |
| Twenty-second..... | 1,529.42 | 111,606 | 72.9 | .. | .. | 2 | 1 | .. | 1 | .. | .. | .. | .. | 1 | 3 | .. | 15 | 2 | 1 | 5 | ..</ | | | | |

| Causes of Death not Specified in the Foregoing Tables. | | | | | Accidents. | | Homicide. | | | | |
|--|---|--------------------------|---|--------------------------------------|------------|---------------------------------------|-----------|-----------------------|----|---------------------|---|
| Syphilis, etc..... | 3 | Epilepsy | 1 | Obstruction of intestines | 1 | Obstruction of bile-duct | 1 | Burns, scalds..... | 2 | Blows..... | 0 |
| Tubercular meningitis..... | 8 | Myelitis, etc..... | 2 | Stricture or strangulation of intes- | | Indigestion | 1 | Drowning..... | 0 | Cut, stab..... | 0 |
| Anæmia..... | 1 | Tumor of brain..... | 2 | tines | 1 | Disease of bladder and prostate gland | 3 | Falls..... | 10 | Gunshot..... | 0 |
| Diabetes | 4 | Nervous prostration..... | 1 | Typhlitis, etc..... | 1 | Calculus..... | 2 | Street vehicles | 2 | Poison | 0 |
| Scrofula, etc | 2 | Otitis..... | 1 | Hernia..... | 2 | Ovarian disease..... | 1 | Street cars | 0 | Other methods | 0 |
| Tabes mesenterica | 1 | Embolism, etc..... | 1 | Jaundice..... | 1 | Spinal disease..... | 1 | Railroads | 0 | | |
| Paralysis..... | 2 | Congestion of lungs..... | 2 | Gall stones, etc..... | 2 | Abscesses | 1 | Explosions | 0 | | |
| Insanity, etc..... | 9 | Emphysema, etc..... | 2 | Other diseases of liver | 1 | Ulcers, etc..... | 1 | Poison | 1 | Cut, stab..... | 1 |
| Softening of brain..... | 1 | Pleurisy | 2 | Ulcer of stomach | 1 | Suppurating cervical glands | 1 | Suffocation..... | 1 | Drowning..... | 2 |
| Tetanus, etc..... | 1 | Chronic bronchitis..... | 7 | Dentition..... | 1 | Cleft palate..... | 1 | Electric current..... | 0 | Gunshot..... | 2 |
| Laryngismus stridulus..... | 1 | Abscess of lungs | 1 | Ulceration of intestines, etc..... | 5 | Marasmus, inanition, etc | 20 | Other causes | 9 | Hanging | 0 |
| | | | | | | | | | | Leap..... | 0 |
| | | | | | | | | | | Poison | 0 |
| | | | | | | | | | | Other methods..... | 0 |

[illegible]

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). | Diarrhoeal Diseases. | Bronchitis. | Phtisis. | Pneumonia. | Under 5 Years. | Mean Tempera- ture, Fahr. | Mean Humidity. | |
|--|-------------------------------------|---------|------------|---------------|---------|------------------|---------------------------------|-------------------------------|--------------------------|----------------|------------------|----------|-------------|------------|---------------|-----------------|--------------------|-------------------------|-------------|----------|------------|----------------|------------------------------|----------------|--|
| New York..... | 1,646,098 | 703 | 267 | 69 | 618 | Oct. 18..... | 19.59 | 1 | 20 | 14 | 8 | 7 | 4 | .. | .. | 6 | .. | 41 | 29 | 97 | 68 | 235 | 56.2 | 66. | |
| Baltimore..... | 500,343 | .... | .... | 16 | 168 | " 11..... | 17.47 | .. | 7 | 10 | 3 | .. | 1 | .. | .. | 1 | .. | 3 | 25 | 17 | 9 | 60 | 64.0 | .... |  |
| Boston..... | 446,507 | .... | .... | 54 | 751 | Month of Sept .. | 20.18 | 1 | 23 | 27 | .. | .. | 1 | .. | .. | 3 | .. | 107 | 101 | 19 | 18 | 315 | 62.9 | 79. | |
| Brooklyn..... | 880,255 | 231 | 82 | .. | 339 | Oct. 11..... | 20.69 | 1 | 18 | 5 | 4 | 3 | 6 | .. | .. | .. | .. | 180 | 185 | 45 | 65 | 858 | 63.43 | 75.5 | |
| Chicago..... | 1,109,000 | .... | .... | 111 | 2,648 | Month of Sept .. | 17.98 | 10 | 101 | 95 | 9 | 2 | 14 | .. | .. | 14 | .. | 198 | 43 | 153 | 65 | 858 | 60.4 | .. | |
| District of Columbia (Washington)..... | 250,000 | .... | .... | 99 | .. | Nov. | .. | .. | 5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| New Orleans..... | 254,600 | .... | .... | 13 | 128 | Oct. 16..... | 16.29 | .. | 7 | .. | 8 | .. | .. | .. | .. | 1 | .. | 8 | 2 | 20 | .. | 40 | 66.0 | 82. | |
| Philadelphia..... | 1,664,277 | .... | .... | 17 | 341 | " 4..... | .. | .. | 17 | 12 | 2 | .. | 5 | .. | .. | 2 | .. | 19 | 10 | 41 | 16 | 136 | 59.0 | .. | |
| San Francisco..... | 330,000 | .... | .... | .. | 460 | Month of Sept .. | 15.17 | 4 | 13 | 11 | .. | .. | 1 | .. | .. | 1 | .. | 25 | 12 | 71 | 29 | 125 | 60.4 | 84.4 | |
| St. Louis..... | 450,000 | 990 | .... | 57 | 710 | " Aug.... | 18.5 | 2 | 17 | 19 | 26 | .. | 4 | .. | .. | 2 | .. | 74 | 15 | 70 | 28 | 279 | 74.6 | 63.6 | |
| FOREIGN. | | | | | | | | | | | | | | | | | | | | | | | | | |
| London..... | 4,421,661 | 2,433 | .... | .. | 1,413 | Oct. 4..... | 16.7 | .. | 34 | 24 | .. | 30 | 20 | .. | .. | 18 | .. | 108 | 139 | 123 | 90 | 626 | 56.7 | 76. | |
| Liverpool..... | 613,493 | 332 | .... | .. | 332 | " 4..... | .. | .. | .. | .. | .. | 7 | 12 | .. | .. | 22 | .. | 29 | .. | .. | .. | .. | 55.0 | .... |  |
| Birmingham..... | 461,865 | 247 | .... | .. | 148 | " 4..... | 16.7 | .. | .. | .. | .. | .. | 2 | .. | .. | 1 | .. | 17 | .. | .. | .. | .. | .. | .... |  |
| Manchester..... | 379,437 | 258 | .... | .. | 223 | " 4..... | 30.6 | .. | .. | .. | .. | 8 | 9 | .. | .. | 2 | .. | 26 | .. | .. | .. | .. | .. | .... |  |
| Glasgow..... | 530,208 | 344 | 111 | .. | 194 | " 4..... | 19.0 | .. | .. | .. | .. | 6 | 4 | .. | .. | 10 | .. | 15 | .. | .. | .. | .. | 53.4 | .... |  |
| Dublin..... | 353,082 | 162 | .... | .. | 131 | " 4..... | 19.3 | .. | 2 | 3 | .. | .. | .. | .. | 1 | 2 | .. | 13 | 8 | 14 | 2 | 59 | 54.6 | 83. | |
| Copenhagen..... | 307,000 | 189 | 39 | 3 | 109 | Sept. 27..... | 18.5 | .. | 5 | 1 | .. | 3 | 4 | .. | .. | 1 | .. | 9 | 1 | 18 | 5 | 48 | .. | .... |  |
| Christiania..... | 143,300 | 26 | .. | 1 | 50 | Oct. 4..... | 18.14 | .. | 5 | .. | .. | .. | 2 | .. | .. | .. | .. | 7 | 5 | 2 | 1 | 21 | .. | .... |  |
| Stockholm..... | 236,350 | 146 | .. | 4 | 97 | Sept. 20..... | 21.3 | .. | 4 | 1 | .. | .. | .. | .. | .. | .. | .. | 20 | 4 | 14 | 7 | 37 | .. | .... |  |
| St. Petersburg..... | 974,466 | 505 | 128 | 16 | 407 | " 27..... | 23.0 | .. | 10 | 9 | .. | 3 | 14 | 8 | .. | 5 | .. | .. | 67 | .. | 160 | .. | .. | .... |  |
| Amsterdam..... | 403,083 | 247 | .... | .. | 117 | " 20..... | 14.9 | .. | .. | .. | .. | .. | .. | .. | .. | 4 | .. | .. | .. | .. | .. | .. | .. | .... |  |
| Rotterdam..... | 197,723 | 151 | .... | .. | 67 | " 20..... | 17.0 | .. | .. | .. | .. | .. | .. | .. | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .... |  |
| Antwerp..... | 232,418 | 132 | .... | .. | 116 | " 27..... | 26.0 | .. | 2 | .. | .. | 18 | 2 | 1 | .. | .. | 12 | .. | 11 | .. | 75 | .. | .... |  |  |
| Brussels..... | 182,275 | 77 | 42 | 7 | 63 | " 27..... | 18.0 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 17 | .. | 8 | .. | 32 | .. | .... |  |  |
| Paris..... | 2,260,945 | 862 | 506 | 78 | 799 | " 27..... | 18.38 | .. | 18 | 16 | .. | 13 | 1 | 4 | .. | 7 | .. | 103 | 35 | 166 | 48 | 229 | .. | .... |  |
| Rome..... | 393,496 | 213 | 51 | 22 | 137 | Sept. 6..... | 18.2 | .. | 3 | 1 | 7 | .. | .. | .. | .. | .. | .. | .. | 4 | 19 | 9 | .. | 64.38 | 58. | |
| Venice..... | 156,515 | 72 | 14 | 3 | 66 | " 13..... | 19.5 | .. | 1 | 1 | .. | 1 | .. | 5 | .. | .. | 12 | .. | 8 | .. | 27 | .. | .... |  |  |
| Berlin..... | 1,551,664 | 838 | 294 | 20 | 592 | " 20..... | 19.9 | .. | 41 | 2 | .. | 1 | 8 | .. | .. | 8 | .. | 74 | 15 | 77 | 38 | 321 | 61.34 | 71. | |
| Munich..... | 298,000 | 192 | .... | 7 | 130 | " 27..... | 22.7 | .. | 1 | 1 | .. | 1 | 1 | .. | .. | .. | .. | .. | 11 | .. | 75 | .. | .... |  |  |
| Prague..... | 314,425 | .... | .... | 10 | 117 | " 27..... | 19.35 | .. | 2 | 4 | .. | .. | 2 | .. | .. | .. | .. | .. | .. | 16 | .. | 44 | .. | .... |  |
| Vienna..... | 826,176 | 396 | 89 | 28 | 300 | " 27..... | 19.0 | .. | 12 | 4 | .. | 2 | 3 | .. | .. | .. | .. | 45 | .. | 63 | .. | 127 | .. | .... |  |
| Buda-Pesth..... | 442,787 | .... | .... | .. | .. | .. | .. | .. | .. | .. | 112 | .. | .. | 1 | .. | .. | 3 | .. | .. | .. | 60 | .. | .... |  |  |
| Bombay..... | 723,196 | .... | .... | 18 | 413 | Sept. 16..... | 23.03 | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .... |  |  |
| Calcutta..... | 433,219 | .... | .... | .. | 188 | Aug. 9..... | 22.0 | .. | .. | .. | 1 | .. | .. | 2 | .. | 3 | .. | 5 | 17 | .. | .. | .. | .... |  |  |
| Madras..... | 398,777 | 372 | .... | .. | 595 | Sept. 29..... | 77.5 | .. | .. | .. | .. | 8 | .. | 2 | .. | .. | 105 | 122 | .. | .. | .. | .. | .... |  |  |
| Cairo..... | 374,838 | 338 | .... | 17 | 370 | Sept. 4..... | 51.3 | .. | 4 | 10 | 8 | 1 | .. | .. | .. | 4 | .. | .. | .. | 19 | 9 | 254 | 83.48 | 63.1 | |

FINANCE DEPARTMENT.

Abstract of the transactions of the Bureau of the City Chamberlain for the week ending October 11, 1890.

OFFICE OF THE CITY CHAMBERLAIN,
NEW YORK, October 17, 1890.

Hon. HUGH J. GRANT, Mayor :

SIR—In conformity with section 165 of the Consolidation Act of 1882, I have the honor to present herewith a report to October 11, 1890, of all the moneys received by me and the amount of all warrants paid by me since October 4, 1890, and the amount remaining to the credit of the City on October 11, 1890.

Very respectfully,
THOS. C. T. CRAIN, Chamberlain.

DR. THE MAYOR, ALDERMEN AND COMMONALTY OF THE CITY OF NEW YORK, in account with THOS. C. T. CRAIN, Chamberlain, during the week ending October 11, 1890. CR.

| 1890. Oct. 11 | To | 1890. Oct. 4 | By | 1890. Oct. 11 |
|------------------|---|----------------------------|--|--|
| | Additional Water Fund | \$13,166 44 | Amount forwarded..... | \$674,723 93 |
| | Armory Fund..... | 2,238 81 | Arrears of Taxes..... | Smith..... \$42,031 78 |
| | Croton Water Fund..... | 740 96 | Interest on Taxes..... | "..... 5,330 23 |
| | Croton Water Rent—Refunding Account..... | 39 50 | Fund for Street and Park Openings..... | "..... 823 44 |
| | Construction of Bridge over Harlem River..... | 5,347 24 | Street Improvement Fund—June 15, 1886..... | "..... 35,899 90 |
| | Commissioners of Excise Fund..... | 122 25 | Interest on Assessments..... | "..... 3,622 93 |
| | Criminal Court-house Fund..... | 108 00 | Harlem River Improvement Fund..... | "..... 15 39 |
| | Central Park, Construction of—Permanent Landscape..... | 95 64 | Lands Purchased for Taxes and Assessments, Twenty-third and Twenty-fourth Wards..... | "..... 313 07 |
| | Constructing Railroad Tracks in Central Park..... | 24 00 | Interest on Lands Purchased for Taxes and Assessments..... | "..... 152 02 |
| | Dock Fund..... | 28,704 01 | Water Meter Fund No. 2..... | "..... 106 41 |
| | Dog License Fund..... | 356 00 | Charges on Arrears of Taxes..... | "..... 39 50 |
| | Excise Licenses..... | 1,370 57 | Taxes..... | McLean..... 8,802,848 57 |
| | Fund for Street and Park Openings..... | 157 54 | Water Meter Fund No. 2..... | "..... 1,315 25 |
| | Fund for Viaduct—St. Nicholas Place to McComb's Dam Bridge..... | 99 00 | Licenses..... | Engelhard..... 58 00 |
| | Fund for Payment of Salaries—Police Officers and Men detailed to Department of Street Cleaning..... | 5,976 42 | Dog License Fund..... | Riley..... 131 00 |
| | Local Improvement Fund..... | 27 23 | Tapping Pipes..... | Department of Public Works..... 672 50 |
| | Morningside Park, Construction of..... | 50 06 | Restoring and Repaving..... | Scully..... 2,510 15 |
| | Mount Morris Park, Construction of..... | 24 00 | County Clerk's Fees..... | |
| | Metropolitan Museum of Art, Completion of..... | 24 00 | Public Instruction—Salaries of Teachers, Grammar and Primary Schools, 1890..... | Timmerman..... 120 83 |
| | Revenue Bonds, 1890..... | 2,562,487 00 | General Fund..... | Chapman..... 8 04 |
| | Restoring and Repaving—Department of Public Works..... | 792 00 | | Britton..... 1,416 98 |
| | Restoring and Repaving—Department of Public Parks..... | 18 08 | | Daly..... 2 00 |
| | Repaving..... | 27,638 39 | | Ryan..... 137 57 |
| | Refunding Taxes Paid in Error..... | 141 70 | | Kenney..... 1 95 |
| | Street Improvement Fund—June 15, 1886..... | 23,916 25 | | Girou..... 450 00 |
| | School-house Fund..... | 71,435 10 | | Beattie..... 1,011 20 |
| | Unclaimed Salaries and Wages..... | 244 15 | | Matthews..... 115 40 |
| | Van Cortlandt Park—Construction of Parade Ground..... | 26 13 | | |
| | Water Meter Fund No. 2..... | 1,516 00 | | |
| | New Park Fund..... | 4,437 50 | | |
| | | \$2,751,364 04 | | |
| | Advertising..... | 1890. \$424 10 | | |
| | Armories and Drill Rooms—Wages..... | " 1,824 00 | | |
| | Aqueduct—Repairs, Maintenance and Strengthening..... | " 1,989 05 | | |
| | Association for Benefiting Children and Young Girls..... | " 627 71 | | |
| | Burial of Honorably Discharged Soldiers, Sailors and Marines..... | " 70 00 | | |
| | Bronx River Works—Maintenance and Repairs..... | " 339 76 | | |
| | Bronx River Bridges—Repairs and Maintenance..... | " 8 28 | | |
| | Boring Excavations, etc..... | " 54 00 | | |
| | Boulevards, Roads and Avenues, Maintenance of..... | " 1,284 67 | | |
| | Cleaning Streets—Department of Street Cleaning—Administration..... | " 5,644 00 | | |
| | Cleaning Streets—Department of Street Cleaning—Carting..... | " 8,577 51 | | |
| | Cleaning Streets—Department of Street Cleaning—Final Disposition of Material..... | " 5,880 67 | | |
| | Cleaning Streets—Department of Street Cleaning—Rents and Contingencies..... | " 302 65 | | |
| | Cleaning Streets—Department of Street Cleaning—Sweeping..... | " 4,259 81 | | |
| | College of the City of New York..... | " 179 57 | | |
| | Civil Service of the City of New York..... | " 20 00 | | |
| | Cleaning Markets..... | " 793 59 | | |
| | Children's Aid Society..... | " 23,333 34 | | |
| | Cromwell's Creek Bridges..... | " 5 02 | | |
| | Contingencies—Comptroller's Office..... | " 116 00 | | |
| | Contingencies—District Attorney's Office..... | " 130 59 | | |
| | Contingencies—Department of Public Works..... | " 100 00 | | |
| | Contingencies—Law Department..... | " 218 05 | | |
| | Fire Department Fund—Apparatus..... | " 9,037 12 | | |
| | Fire Department Fund—Placing Wires Underground..... | " 5,420 32 | | |
| | Fire Department Fund—For Salaries..... | " 1,335 22 | | |
| | Free Floating Baths..... | " 75 28 | | |
| | Hospital Fund..... | " 4,596 70 | | |
| | Health Fund—Contingent Expenses..... | " 30 30 | | |
| | Health Fund—Disinfection..... | " 61 62 | | |
| | Harlem River Bridges—Repairs, Improvements and Maintenance..... | " 97 68 | | |
| | Interest on the City Debt..... | " 180 00 | | |
| | Interest on Revenue Bonds..... | " 16,043 18 | | |
| | Judgments..... | " 2,097 41 | | |
| | Lamps and Gas and Electric Lighting..... | " 40,145 41 | | |
| | Laying Croton Pipes..... | " 190 00 | | |
| | Maintenance and Government of Parks and Places—General Maintenance..... | " 4,915 13 | | |
| | Maintenance and Government of Parks and Places—Police..... | " 46 17 | | |
| | Maintenance and Government of Parks and Places—Salaries..... | " 20,817 10 | | |
| | Maintenance and Government of Parks and Places—Zoological Department..... | " 186 89 | | |
| | Maintenance—Twenty-third and Twenty-fourth Wards..... | " 1,755 28 | | |
| | Music—Central and City Parks..... | " 1,530 00 | | |
| | Morningside Park, Improvement and Maintenance of..... | " 18 62 | | |
| | New Parks North of Harlem River—Care and Maintenance..... | " 234 75 | | |
| | Normal College..... | " 62 10 | | |
| | New York Infant Asylum..... | " 8,836 16 | | |
| | Printing, Stationery and Blank Books..... | " 556 84 | | |
| | Public Buildings—Construction and Repairs..... | " 736 50 | | |
| | Prosecuting Delinquents for Arrears of Personal Taxes..... | " 171 50 | | |
| | Public Charities and Correction—Alterations, etc..... | " 298 15 | | |
| | Public Charities and Correction—Poor Adult Blind..... | " 140 00 | | |
| | Public Charities and Correction—Supplies..... | " 7,817 08 | | |
| | Public Charities and Correction—Salaries..... | " 19,123 48 | | |
| | Public Charities and Correction—Paupers..... | " 64 56 | | |
| | Public Instruction—Incidental Expenses of Ward Schools..... | 1889. 137 50 | | |
| | Public Instruction—Repairs to Buildings..... | " 22 44 | | |
| | Public Instruction—Salaries of Teachers, Grammar and Primary Schools..... | " 36 36 | | |
| | Public Instruction—Gas..... | " 681 32 | | |
| | Public Instruction—Heating..... | 1890. 1,648 00 | | |
| | Public Instruction—Incidental Expenses of Ward Schools..... | " 78 06 | | |
| | Public Instruction—Incidental Expenses of Board of Education..... | " 128 63 | | |
| | Public Instruction—Fire Lectures..... | " 34 50 | | |
| | Public Instruction—Supplies..... | " 1,443 80 | | |
| | Public Instruction—Salaries of Janitors, Grammar and Primary School..... | " 183 33 | | |
| | Public Instruction—Sanitary Work, etc..... | " 1,100 00 | | |
| | Public Instruction—Technical Education..... | " 103 94 | | |
| | Repairs and Renewal of Pipes, Stop-cocks, etc..... | " 4,784 91 | | |
| | Repairs and Renewal of Pavements and Regrading..... | " 15,680 40 | | |
| | Removing Obstructions in Streets and Avenues..... | " 1,133 95 | | |
| | Rents..... | " 1,041 66 | | |
| | Retaining Walls—East Fifty-first Street and East Forty-second Street..... | " 24 00 | | |
| | Roads, Streets and Avenues—Unpaved—Maintenance of and Sprinkling..... | " 746 44 | | |
| | Riverside Park and Avenue—Improvement and Maintenance..... | " 243 07 | | |
| | Real Estate, Expenses..... | " 70 00 | | |
| | Supplies for and Cleaning Public Offices..... | " 975 60 | | |
| | Sewers—Repairing and Cleaning..... | 1889. 112 90 | | |
| | Sewers—Repairing and Cleaning..... | 1890. 4,137 17 | | |
| | Surveying, Laying-out, etc., Twenty-third and Twenty-fourth Wards..... | " 118 56 | | |
| | Surveys, Maps and Plans..... | " 1,246 43 | | |
| | Sewers and Drains—Twenty-third and Twenty-fourth Wards..... | " 183 72 | | |
| | Street Improvements—For Surveying, Monumenting and Numbering Streets..... | " 45 00 | | |
| | Salaries—Physician to County Jail..... | " 166 66 | | |
| | Support of Prisoners in County Jail..... | " 532 29 | | |
| | State Homoeopathic Asylum for Insane..... | " 1,139 12 | | |
| | Salaries—Board of Revision and Correction of Assessments..... | " 83 33 | | |
| | Salaries—Commissioners of the Sinking Fund..... | " 83 33 | | |
| | Salaries—Department of Public Works..... | " 2,277 00 | | |
| | Salaries—Finance Department..... | " 1,073 33 | | |
| | Salaries—Inspectors and Sealers of Weights and Measures..... | " 250 00 | | |
| | Salaries—Judiciary..... | " 234 04 | | |
| | Salaries and Contingencies—Mayor's Office..... | " 9 50 | | |
| | Balance..... | 244,312 99 6,578,402 49 | | |
| | | \$9,574,079 52 | | |
| | | | | \$9,574,079 52 |

THE COMMISSIONERS OF THE SINKING FUNDS OF THE CITY OF NEW YORK, in account with THOS. C. T. CRAIN, Chamberlain, for and during the week ending October 11, 1890.

| | | | SINKING FUND FOR THE REDEMPTION OF THE CITY DEBT. | | SINKING FUND FOR THE PAYMENT OF INTEREST ON THE CITY DEBT. | |
|---------|---|-----------------------|---|--------------|--|--------------|
| | | | Dr. | Cr. | Dr. | Cr. |
| 1890. | | | | | | |
| Oct. 4 | By Balance, as per last account current | Smith | | \$83,629 46 | | \$59,301 56 |
| Oct. 11 | Assessment Fund | " | \$993 00 | | | |
| | Street Improvement Fund | Daly | 6,360 97 | | | |
| | Market Rent and Fees | Gilroy | 5,994 05 | | | |
| | Street Vaults | Engelhard | 2,779 19 | | | |
| | Licenses | Matthews | 550 00 | | | |
| | Dock and Slip Rent | Seventh National Bank | 34,536 24 | | | |
| | Interest on Deposits | | 22 53 | | | |
| | | | | 51,241 98 | | |
| | Croton Water Rent and Penalties | Riley | \$27,211 95 | | | |
| | Croton Water Arrears and Interest | Smith | 2,391 94 | | | |
| | Croton Water Arrears | McLean | 6,188 73 | | | |
| | Fines | Ledwith | 1,582 00 | | | |
| | | Britton | 53 00 | | | |
| | Court Fees and Fines | Duane | 312 63 | | | |
| | | Liscomb | 246 00 | | | |
| | | McCabe | 966 00 | | | |
| | | Tracey | 116 00 | | | |
| | | Perley | 664 00 | | | |
| | Stenographer's Fees | Scully | 2,064 00 | | | |
| | Ground Rent | Daly | 331 50 | | | |
| | House Rent | " | 631 51 | | | |
| | Interest on Bond and Mortgage | " | 1,300 00 | | | |
| | To Sinking Fund—Interest | | | | | 44,059 26 |
| | Balances | | \$134,871 44 | \$134,871 44 | \$103,360 82 | \$103,360 82 |

Oct. 11, 1890. By Balances \$134,871 44 \$103,010 82
E. & O. E.
NEW YORK, October 11, 1890. THOS. C. T. CRAIN, Chamberlain.

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 October 18, 1890.

| Barometer. | | | | | | | | | |
|-------------------|----|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|---------|----------------------------|---------|
| DATE. OCTOBER. | | 7 A.M. | 2 P.M. | 9 P.M. | MEAN FOR THE DAY. | MAXIMUM. | | MINIMUM. | |
| | | Reduced to Freezing. | Reduced to Freezing. | Reduced to Freezing. | Reduced to Freezing. | Reduced to Freezing. | Time. | Reduced to Freezing. | Time. |
| Sunday, | 12 | 29.878 | 29.810 | 29.854 | 29.847 | 29.878 | 7 A.M. | 29.800 | 3 P.M. |
| Monday, | 13 | 29.924 | 29.900 | 29.884 | 29.903 | 29.950 | 9 A.M. | 29.812 | 12 P.M. |
| Tuesday, | 14 | 29.706 | 29.598 | 29.670 | 29.658 | 29.812 | 0 A.M. | 29.586 | 3 P.M. |
| Wednesday, | 15 | 29.848 | 29.900 | 29.938 | 29.915 | 30.012 | 12 P.M. | 29.712 | 0 A.M. |
| Thursday, | 16 | 30.038 | 29.956 | 29.798 | 29.931 | 30.038 | 7 A.M. | 29.574 | 12 P.M. |
| Friday, | 17 | 29.538 | 29.600 | 29.742 | 29.627 | 29.782 | 12 P.M. | 29.372 | 2 A.M. |
| Saturday, | 18 | 29.920 | 29.888 | 29.782 | 29.863 | 29.924 | 9 A.M. | 29.700 | 12 P.M. |

Mean for the week 29.820 inches.
Maximum " at 7 A.M., October 16th 30.038 "
Minimum " at 2 A.M., October 17th 29.372 "
Range666 "

| Thermometers. | | | | | | | | | | | | | |
|-------------------|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|---------|
| DATE. OCTOBER. | | 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. | In Sun. | |
| Sunday, 12 | | 52 | 49 | 56 | 49 | 51 | 47 | 53.0 | 48.3 | 56 | 2 P.M. | 50 | 10 A.M. |
| Monday, 13 | | 46 | 41 | 55 | 49 | 55 | 51 | 52.0 | 47.0 | 56 | 3 P.M. | 51 | 9 P.M. |
| Tuesday, 14 | | 55 | 52 | 60 | 57 | 55 | 52 | 56.6 | 53.6 | 60 | 3 P.M. | 57 | 3 P.M. |
| Wednesday, 15 | | 50 | 45 | 63 | 51 | 57 | 50 | 56.6 | 48.6 | 64 | 4 P.M. | 53 | 4 P.M. |
| Thursday, 16 | | 52 | 49 | 64 | 57 | 61 | 58 | 59.0 | 54.6 | 64 | 2 P.M. | 59 | 11 P.M. |
| Friday, 17 | | 59 | 52 | 65 | 52 | 57 | 50 | 60.3 | 51.3 | 66 | 4 P.M. | 59 | 3 A.M. |
| Saturday, 18 | | 51 | 48 | 61 | 53 | 57 | 53 | 56.3 | 51.3 | 63 | 4 P.M. | 55 | 4 P.M. |

Mean for the week 56.2 degrees.
Maximum for the week, at 4 P.M., 17th 66. "
Minimum " at 6 A.M., 13th 45. "
Range 21. "
Dry Bulb. Wet Bulb.
Maximum for the week, at 3 A.M., 17th 59. "
Minimum " at 6 A.M., 13th 41. "
Range 18. "

| Wind. | | | | | | | | | | | | | |
|-------------------|------------|--------|--------|--------------------|------------------|------------------|-----------------------|----------------------------------|--------|--------|--------|------------|--|
| DATE. OCTOBER. | DIRECTION. | | | VELOCITY IN MILES. | | | | FORCE IN POUNDS PER SQUARE FOOT. | | | | | |
| | 7 A.M. | 2 P.M. | 9 P.M. | 9 P.M. to 7 A.M. | 7 A.M. to 2 P.M. | 2 P.M. to 9 P.M. | Distance for the Day. | 7 A.M. | 2 P.M. | 9 P.M. | Max. | Time. | |
| Sunday, 12 | WNW | W | NNE | 21 | 31 | 28 | 80 | 0 | 0 | 0 | 1/2 | 3 P.M. | |
| Monday, 13 | NNE | E | SE | 31 | 30 | 11 | 72 | 0 | 0 | 0 | 1/4 | 9.20 A.M. | |
| Tuesday, 14 | E | ESE | WNW | 11 | 19 | 25 | 55 | 0 | 0 | 0 | 1 | 7.30 P.M. | |
| Wednesday, 15 | W | NW | WSW | 65 | 91 | 48 | 204 | 1/4 | 1/2 | 0 | 4 | 10.50 A.M. | |
| Thursday, 16 | SW | SSE | ESE | 40 | 45 | 38 | 123 | 0 | 1/4 | 0 | 1 | 9.30 P.M. | |
| Friday, 17 | WNW | WNW | NNW | 124 | 172 | 84 | 380 | 6 1/2 | 2 | 0 | 23 1/4 | 10 A.M. | |
| Saturday, 18 | WNW | W | ESE | 78 | 52 | 32 | 162 | 0 | 0 | 0 | 3 1/4 | 0.50 A.M. | |

Distance traveled during the week 1,076 miles.
Maximum force 23 1/4 pounds.

| DATE. OCTOBER. | Hygrometer. | | | | | | | | Clouds. | | | Rain and Snow. Ozone. | | | | | |
|---|-----------------|--------|--------|-------|--------------------|--------|--------|-------|----------------------------|--------|--------|-----------------------------------|-----------------|-----------|------------------|----------------|--|
| | FORCE OF VAPOR. | | | | RELATIVE HUMIDITY. | | | | CLEAR, O. OVERCAST, 10. | | | DEPTH OF RAIN AND SNOW IN INCHES. | | | | | |
| | 7 A.M. | 2 P.M. | 9 P.M. | Mean. | 7 A.M. | 2 P.M. | 9 P.M. | Mean. | 7 A.M. | 2 P.M. | 9 P.M. | Time of Beginning. | Time of Ending. | Duration. | Amount of Water. | Depth of Snow. | |
| | | | | | | | | | | | | | | H. M. | | | |
| Sunday, 12 | .308 | .255 | .270 | .278 | 79 | 57 | 72 | 69 | 10 | 10 | 0 | ..... | ..... | ..... | ..... | ..... |  |
| Monday, 13 | .192 | .269 | .321 | .261 | 61 | 62 | 74 | 66 | 3 Cir. | 10 | 10 | ..... | ..... | ..... | ..... | ..... |  |
| Tuesday, 14 | .349 | .425 | .349 | .375 | 80 | 82 | 80 | 81 | 10 | 10 | 0 | 3 A.M. | 8 P.M. | 17.00 | .27 | .... |  |
| Wedn'day, 15 | .234 | .216 | .258 | .239 | 64 | 37 | 57 | 53 | 0 | 0 | 0 | ..... | ..... | ..... | ..... | ..... |  |
| Thursday, 16 | .308 | .373 | .413 | .375 | 79 | 62 | 82 | 74 | 3 Cir. | 10 | 10 | 8 P.M. | 12 P.M. | 4.00 | .85 | .... |  |
| Friday, 17 | .296 | .216 | .268 | .260 | 59 | 35 | 57 | 50 | 3 Cir. Cu | 2 Cir. | 0 | 0 A.M. | 4 A.M. | 4.00 | .42 | .... |  |
| Saturday, 18 | .296 | .297 | .350 | .314 | 79 | 55 | 75 | 70 | 0 | 0 | 0 | ..... | ..... | ..... | ..... | ..... |  |
| Total amount of water for the week..... | | | | | | | | | | | | 1.54 inch. | | | | | |
| Duration for the week..... | | | | | | | | | | | | 1 day, 1 hour and 00 minutes. | | | | | |

Total amount of water for the week 1.54 inch.
Duration for the week 1 day, 1 hour and 00 minutes.

| DATE. | 7 A.M. | 2 P.M. |
|-----------------|----------------|------------------|
| Sunday, Oct. 12 | Cool, overcast | Cool, overcast. |
| Monday, " 13 | Cool, pleasant | Cool, overcast. |
| Tuesday, " 14 | Cool, raining | Cool, drizzling. |
| Wednesday, " 15 | Cool, pleasant | Mild, pleasant. |
| Thursday, " 16 | Cool, fog | Cool, overcast. |
| Friday, " 17 | Cool, windy | Mild, pleasant. |
| Saturday, " 18 | Cool, pleasant | Clear, pleasant. |

DANIEL DRAPER, Ph. D., Director.

APPROVED PAPERS

Approved Papers for the week ending October 25, 1890.

Resolved, That permission be and the same is hereby given to Martin Mahon and Edward Coyne to extend a vault in front of premises Nos. 27 and 29 West Eleventh street, a distance of one foot beyond the curb-line, as shown in the accompanying diagram, upon payment of the usual fee, provided the work be done in a durable and substantial manner, and that the said Martin Mahon and Edward Coyne shall stipulate with the Commissioner of Public Works to save the city harmless from any loss or damage that may occur, in consequence of the building or extension of said vault, during the progress of, or subsequent to the completion thereof, the work to be done at their own expense, under the direction and to the satisfaction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, October 7, 1890.

Received from his Honor the Mayor, October 21, 1890, without his approval or objections thereto; therefore, as provided in section 75, chapter 410, Laws of 1882, the same became adopted.

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

| | | |
|---------------------|----------------------|-----------------------|
| John F. Gouldsbury. | Bernard J. Byrne. | Mitchell Hershfield. |
| Isador Koplik. | G. A. Liffson. | Thomas F. McLaughlin. |
| Daniel B. Murphy. | Israel M. Schampain. | Charles R. Logan. |
| Chas. F. Bostwick. | Wm. A. C. Dougherty. | James W. Hawes. |
| Gabriel Levy. | Charles J. McGinnis. | Matthew Quinn. |
| Lewis Christian. | George E. Hyatt. | |

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

| | |
|------------------------------------|----------------------|
| Julius C. Hoffman, in the place of | Charles A. Gardiner. |
| Henry R. McCready, | Charles H. Babcock. |
| Michael W. Divine, Jr., | Edward M. Burghard. |
| Nicholas F. Kinnally, | Frank Blackhurst. |
| James Murphy, | John J. Delaney. |
| Robert A. Sherlock, | Wm. B. Friedberg. |
| Cynthia M. Westover, | Henry Frohwitter. |
| F. E. F. Randolph, | Benjamin F. Gerding. |
| C. Louis Gompper, | John J. Hart. |
| Abraham Levy, | Simpson Hamburger. |
| Simon Friedman, | Richard T. Harrison. |
| Siegmund Rothschild, | John Kerr. |
| Edward H. Piepenbring, | George Hatzel. |
| Henry W. Ilwitzer, | David McGonigal. |
| Thomas H. Gray, | John J. McCoy. |
| William H. Kelly, | John J. Lenton. |
| Julius Levy, | James McCafferty. |
| Cornelius F. Collins, | Michael K. McCarten. |

| | |
|--|----------------------|
| William Groesser, in the place of..... | William F. Pyne. |
| Philip E. Cummings, "..... | John J. Malone. |
| Joseph Burke, "..... | John I. Mandeville. |
| Adam E. Schatz, "..... | Edward C. O'Brien. |
| John W. Ingalls, "..... | Charles B. Reed. |
| Charles Forst, "..... | Max Silberstein. |
| Thomas F. Gilroy, Jr., "..... | Richard Seybold. |
| William H. Van Cott, "..... | George B. Stone. |
| Patrick O'Hare, "..... | Henry E. Woodward. |
| George W. Jones, "..... | Charles J. Whitney. |
| Alfred J. Johnson, "..... | M. Warley Platzek. |
| William J. McGranahan, "..... | Louis Morris. |
| David Jacobs, "..... | William Groesser. |
| T. A. Meyer, "..... | Henry E. Vaughan. |
| George W. Sill, "..... | Siegmund Rothschild. |
| A. L. Gutman, "..... | Moses Strassman. |
| Lorenzo S. Palmer, "..... | Julius M. Mayer. |

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

Resolved, That Mary Callahan, Whitfield H. Swayze and Jeremiah Donovan, hereby appointed Commissioner of Deeds in and for the City and County of New York, in the places respectively of R. J. Fox, James H. Swinerton and Thomas Dobson, who have resigned.

Adopted by the Board of Aldermen, October 21, 1890.

FRANCIS J. TWOMEY, Clerk Common Council.

BOARD OF ESTIMATE AND APPORTIONMENT.

BOARD OF ESTIMATE AND APPORTIONMENT—CITY OF NEW YORK,
MAYOR'S OFFICE, CITY HALL,
THURSDAY, October 23, 1890—11 o'clock A. M.

The Board met in pursuance of an adjournment.
Present—All the members, viz.:
Hugh J. Grant, the Mayor; Theo. W. Myers, the Comptroller; John H. V. Arnold, the President of the Board of Aldermen; M. Coleman, the President of the Department of Taxes and Assessments.

The minutes of the meeting held October 22, 1890, were read and approved.

The Chairman presented petitions of Harriet Iveson, James A. Parsons and Jane I. Hoadley, for an appropriation to be inserted in the Final Estimate for the year 1891, to provide for refunding taxes erroneously collected by the Marshal for the Collection of Arrears of Personal Taxes. Which were received and referred to the Comptroller.

On motion, the Board proceeded to the consideration of the Provisional Estimate for the year 1891.

The Departmental Estimate of the Department of Public Charities and Correction was taken up for consideration.

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

The Board reassembled at 2 o'clock P. M.
Present—All the members.

The consideration of the Departmental Estimate of the Department of Public Charities and Correction was continued.
H. H. Porter and E. C. Sheehy, Commissioners of Public Charities and Correction, appeared before the Board and made statements in explanation thereof.

The Comptroller presented the following:

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

To the Board of Estimate and Apportionment:

Assessment Bonds amounting to the sum \$2,725,000 become due on the first day of November, 1891. A portion of these bonds, amounting to \$775,000, are payable "on or after" November 1, 1890, and payment of this sum may therefore be deferred. All of the optional bonds are held by the Commissioners of the Sinking Fund as investments, and I recommend that they be continued instead of paying them at the present time.

Provision must be made, however, for the payment of the balance of the Assessment Bonds becoming due on November 1, 1890, amounting to \$1,950,000, of which bonds the Commissioners of the Sinking Fund also hold \$1,000,000, and the remainder, \$950,000, are held by the public.

Collections of assessments for local improvements are paid into the City Treasury and credited to the Street Improvement Fund, for the redemption of Assessment Bonds when sufficient, but when insufficient for that purpose, section 150 of the New York City Consolidation Act of 1882 authorizes the issue, from time to time, of such amounts of bonds as may be required to meet the deficiencies caused by delay in collecting arrears of assessments, provided the aggregate amount of bonds shall not exceed the amount of said arrears then outstanding. The amount of Assessment Bonds now outstanding is \$3,888,000, including the amount due November 1, 1890, which will be paid off by the issue of new bonds; and the amount of uncollected assessments for local improvements is \$4,282,490.40.

The issue of Assessment Bonds is further authorized by section 144 of the Consolidation Act, for such sums as may be necessary to pay all expenses incurred on account of Street Improvements, and such expenses are paid out of the Street Improvement Fund on account of new contracts.

A resolution authorizing the issue of Assessment Bonds to provide for the redemption of those becoming due and payable on November 1, 1890, is herewith submitted.

Respectfully,

THEO. W. MYERS, Comptroller.

And offered the following resolution:

Resolved, That the Comptroller be and is hereby authorized and directed to issue Assessment Bonds of the Corporation of the City of New York, to the amount of one million nine hundred and fifty thousand dollars, as provided by sections 144 and 150 of the New York City Consolidation Act of 1882, at a rate of interest not exceeding three per cent. per annum, and for such period as the Comptroller may determine, in conformity with the provisions of law under which said bonds are authorized to be issued.

Which was adopted by the following vote:

Affirmative—The Mayor, Comptroller, President of the Board of Aldermen and President of the Department of Taxes and Assessments—4.

The Comptroller moved that when this Board adjourns, it do so to meet to-morrow, October 24, 1890, at 11 o'clock A. M.
Which was agreed to.

On motion, the Board adjourned.

M. COLEMAN, Secretary.

DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING—CITY OF NEW YORK,
NOS. 49 AND 51 CHAMBERS STREET,
NEW YORK, October 24, 1890.

In accordance with the provisions of section 51, chapter 410 of the Laws of 1882, the Commissioner of Street Cleaning makes the following abstract of the transactions of this Department for the week ending October 19, 1890:

Streets Swept.

Square Yards.

By Department forces..... 24,009,013.9

Material Collected.

| | Ashes and Garbage. | Street Sweepings. | Total Loads. |
|--|--------------------|-------------------|--------------|
| By Department forces..... | 17,962 | 7,086½ | 25,048½ |
| On permits— | | | |
| Bureau of Markets..... | 216 | ..... | 216 |
| Departments of Public Works and Parks..... | ..... | 371 | 371 |
| Manufacturers (boiler ashes, etc.)..... | 4,160 | ..... | 4,160 |
| Totals..... | 22,338 | 7,457½ | 29,795½ |

Final Disposition of Material.

| | Loads. | |
|--|--------|--------|
| At sea and behind bulkheads— | | |
| 34 dumpers at sea..... | 15,135 | |
| 20 deck scows at Gowanus..... | 8,142 | |
| 7 deck scows at Newtown Creek..... | 2,870 | |
| | | 26,147 |
| In lots for fertilizing, filling-in, etc.— | | |
| One Hundred and Thirty-eighth street and Fifth avenue..... | 1,182 | |
| Ninety-fifth street..... | 1,105 | |
| Thirtieth street and North river..... | 276 | |
| Various places..... | 472 | |
| Fertilizing..... | 177 | |
| | | 3,212 |
| | | 29,359 |

(Balance of material collected, 436½ loads, remains on scows.)

Appointments.

John Foy, Hired Cartman.
Henry Weymer, Hired Cartman.
James Hughes, Laborer.
Patrick Dunn, Laborer.
Robert Gorman, Laborer.
Patrick Kelly, Laborer.
David Quirk, Laborer.

Reinstatements.

Paul Raymond, Laborer.
John McDermott, Laborer.
John Ahearn, Laborer.
Thomas Fitzpatrick, Laborer.
Patrick Gormley, Laborer.
John Brady, Laborer.
William Reed, Laborer.

Removals.

Thomas Byrnes, Hired Cartman.
Leonard Rhem, Hired Cartman.
Robert DeForrest, Laborer.
Michael Brophy, Laborer.
Murtha Lawlor, Laborer.
Nicola Ranola, Laborer.
Cameo Capobianca, Laborer.

Resignations.

Michael Delehanty, Laborer.
John O'Brien, Laborer.

Transfers.

Cono Ragone, Laborer, from the First District to the Thirty-third District.
Thomas Dolan, Laborer, from the Fifth District to the Twenty-first District.
Domenica Delto, Laborer, from the Twenty-first District to the Fifth District.

Bills Audited

—and transmitted to the Finance Department:

Schedule No. 91—

J. H. Timmerman, City Paymaster, wages of Laborers, Hired Cartmen, etc., for the week ending October 16, 1890..... \$13,513 88

—chargeable to the appropriation for 1890, as follows:

| | |
|--------------------------|-------------|
| "Administration"..... | \$38 00 |
| "Sweeping"..... | 4,224 47 |
| "Carting"..... | 8,415 85 |
| "Final Disposition"..... | 835 50 |
| | \$13,513 88 |

Public Moneys Collected

—and transmitted to the City Chamberlain:

For "trimming scows"..... \$1,068 20

H. S. BEATTIE, Commissioner of Street Cleaning.

FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT,
NEW YORK, October 15, 1890.

Present—President Henry D. Purroy and Commissioners S. Howland Robbins and Anthony Eickhoff.

Proposals Opened.

Affidavit of publication in the CITY RECORD read and filed.
Approved forms of contract submitted.

For Constructing and Erecting a Building for Engine 42.

No. 1. From Dey & Sommerville..... \$17,842 00
No. 2. From Arcander & Seabold..... 19,664 00
Security deposit in the sum of \$400 accompanying each proposal. No. 2 filed, and No. 1 referred to the Comptroller for his action on the sureties and the security deposits directed to be forwarded to him.
Recess taken to 11 o'clock.

The Board reconvened at 11.25 o'clock.

Present—President Henry D. Purroy, in the chair, and Commissioners S. Howland Robbins and Anthony Eickhoff.

Trials.

Fireman 1st grade Bernard Uniack, Engine 1, "absence without leave." Fined three days' pay.
Fireman 2d grade John W. Manning, Hook and Ladder 9, "absence without leave." Fined two days' pay.

Requisitions, etc.—Expenditures Authorized.

| | |
|--|----------|
| Two iron telegraph poles..... | \$150 00 |
| Article for issue to Repair Shops..... | 709 00 |
| " Superintendent of Telegraph..... | 725 00 |
| " "..... | 972 00 |
| Calking at quarters of Engine 54..... | 198 00 |
| Carpentry at quarters of Engine 25..... | 65 00 |
| " "..... | 575 00 |
| Flag staff for Hook and Ladder 17..... | 75 00 |
| Iron work at quarters Hook and Ladder 2..... | 12 00 |
| Plumbing " " 18, and Fuel Depot 5..... | 53 66 |
| " " " 7..... | 110 00 |
| Secretary, for incidental expenses..... | 600 00 |
| Inspector of Combustibles, for incidental expenses..... | 225 00 |
| Fire Marshal, for incidental expenses..... | 120 00 |
| Superintendent of Buildings, for incidental expenses..... | 375 00 |
| Attorney to Department, for incidental expenses..... | 200 00 |
| Superintendent of Telegraph, for incidental expenses..... | 350 00 |
| Foreman in charge of Repair Shops, for incidental expenses..... | 50 00 |
| Captain in charge of Hospital and Training Stables, for incidental expenses..... | 20 00 |
| Supply Clerk..... | 120 00 |
| Two horses for Engine 13..... | 600 00 |

Referred.

Captain in charge of Hospital and Training Stables—One horse for Engine 31, at estimated cost \$300. Back, with directions to select.

Filed.

Chief of Department—Returning application of the Gleason & Baily Manufacturing Company, for extension of time upon their contract for furnishing six hose-wagons, with recommendation. Approved.

Finance Department—Weekly statement of condition of the appropriation.
Van Tassel & Kearney, auctioneers—Account sales of horses sold.

Bills and Pay-rolls Audited.

Schedule No. 66 of the Current Year, on this Date.

| | |
|---|-------------------|
| Arctander & Seabold, repairs and alterations to buildings..... | \$97 00 |
| Bauman Bros., apparatus, supplies, etc..... | 825 53 |
| Dietz, R. E. Co., "..... | 24 00 |
| Donohue, M., "..... | 213 28 |
| Gleason & Baily Manufacturing Company, apparatus, supplies, etc..... | 3,255 00 |
| Gutta Percha and Rubber Manufacturing Company..... | 20 00 |
| Higgins, Thomas, repairs and alterations to buildings..... | 200 00 |
| Holmes, Booth & Hayden, apparatus, supplies, etc..... | 110 40 |
| Horgan, James G., "..... | 7 50 |
| Jussen, Carl, Secretary, "..... | 125 46 |
| Koshler, Otto, "..... | 12 30 |
| Metropolitan Telegraph and Telephone Company, apparatus, supplies, etc..... | 50 10 |
| O'Brien, L. G. & Co., apparatus, supplies, etc..... | 24 00 |
| Ogden & Wallace, "..... | 41 58 |
| Pearce, Frederick, "..... | 169 50 |
| Pearce, Frederick, special work for Board of Education..... | 70 00 |
| Power, John, manager, apparatus, supplies, etc..... | 13 50 |
| Seery, Peter, "..... | 47 00 |
| Sullivan, Thomas, "..... | 16 50 |
| Westervilt, A. B. & W. T., "..... | 24 50 |
| | \$5,353 15 |

Schedule No. 67, of the Current Year, on this Date.

| | |
|---|-------------------|
| Extra Telegraph Force Pay-roll, apparatus, supplies, etc..... | \$545 50 |
| " placing fire-alarm conductors underground..... | 34 25 |
| Headquarters Pay-roll—Salaries..... | 63 00 |
| Engine Company 43, Pay-roll—Salaries..... | 42 00 |
| " 51, "..... | 42 00 |
| Repair Shops Pay-roll—Salaries..... | 1,030 20 |
| Hospital Stables..... | 101 50 |
| | \$1,858 45 |

Communications, etc.—Referred.

Chief of Department—Forwarding reports of investigation of statements in the public press charging officers of the Department with being interested in the sale of fire appliances for use in places of public amusement. To the President.

Attorney to Department—Returning case against the Harlem Comique Theatre, and one fire-escape case of the current year, with recommendation that the complaints be dismissed, approved. The first to Superintendent of Telegraph and second to Superintendent of Buildings.

Filed.

Superintendent of Buildings—Copy of certificate that building known as the Columbus Theatre conforms to the provisions of section 500, chapter 410, Laws of 1882, as amended. Action of Commissioner Eickhoff issuing certificate, approved.

Attorney to Department—Returning request of William Burke for remission of penalty, with recommendation. Action of Commissioners Robbins and Eickhoff granting request, approved.

Commissioner Robbins—Returning communication from the National Horse Show Association, limited, relative to exhibiting Department horses at coming show in November, with the information that the invitation has been declined. Action approved.

Advancement in Grade.

From 2d to 1st grade from the 17th instant. Approved. Fireman Phillip P. Kiernan, Hook and Ladder 15.

Chief of Twelfth Battalion—Reporting death of Foreman Michael Hart, Engine 48, on the 8th instant. Ordered that the regrets of the Board, at the loss of an officer who had faithfully served the public as a fireman for twenty-five years, be recorded on the minutes and communicated to his surviving family.

Appointment.

Frederick O. Peters, as an ununiformed Fireman, from the 17th instant.
Adjourned.

CARL JUSSEN, Secretary.

EXECUTIVE DEPARTMENT.

MAYOR'S MARSHAL'S OFFICE,
NEW YORK, October 25, 1890.

Number of licenses issued and amounts received therefor, in the week ending Friday, October 24, 1890.

| DATE. | NUMBER OF LICENSES. | AMOUNTS |
|------------------------|---------------------|------------|
| Saturday, Oct. 18..... | 26 | \$31 50 |
| Monday, " 20..... | 64 | 142 75 |
| Tuesday, " 21..... | 379 | 452 75 |
| Wednesday, " 22..... | 155 | 211 00 |
| Thursday, " 23..... | 67 | 114 00 |
| Friday, " 24..... | 49 | 91 75 |
| Totals..... | 740 | \$1,043 75 |

DANIEL ENGELHARD,
Mayor's Marshal.

MAYOR'S OFFICE,
NEW YORK, March 4, 1890.

Pursuant to section 1, subdivision 3 of chapter 10, Laws of 1888, I hereby designate the "New Yorker Zeitung" and "New York Daily News," of the daily papers printed in the City of New York as the newspapers in which the advertisements of the public notice of the time and place of auction sales in the City of New York shall be published.

HUGH J. GRANT, Mayor.

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

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

HUGH J. GRANT, Mayor.

OFFICIAL DIRECTORY.

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

EXECUTIVE DEPARTMENT.

Mayor's Office.

No. 6 City Hall, 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.
HUGH J. GRANT, Mayor. WM. McM. SPEER, Secretary and Chief Clerk.

Mayor's Marshal's Office.

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

COMMISSIONERS OF ACCOUNTS.

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

AQUEDUCT COMMISSIONERS.

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

BOARD OF ARMY COMMISSIONERS.

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

COMMON COUNCIL.

Office of Clerk of Common Council.

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

City Library.

No. 12 City Hall, 10 A. M. to 4 P. M.
JAMES H. FARRELL, City Librarian.

DEPARTMENT OF PUBLIC WORKS.

Commissioner's Office.

No. 31 Chambers street, 9 A. M. to 4 P. M.
THOMAS F. GILROY, Commissioner; BERNARD F. MARTIN, Deputy Commissioner.

Bureau of Chief Engineer.

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

Bureau of Water Register.

No. 31 Chambers street, 9 A. M. to 4 P. M.
JOSEPH RILEY, Register.

Bureau of Street Improvements.

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

Bureau of Sewers.

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

Bureau of Repairs and Supplies.

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

Bureau of Water Purveyor.

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

Bureau of Lamps and Gas.

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

Bureau of Streets and Roads.

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

Bureau of Incumbrances.

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

Keeper of City Hall.

MARTIN J. KEESE, City Hall.

FINANCE DEPARTMENT.

Comptroller's Office.

No. 15 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
THEODORE W. MYERS, Comptroller; RICHARD A. STORRS, Deputy Comptroller.

Auditing Bureau.

Nos. 19, 21, 23 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
WILLIAM J. LYON, First Auditor.
DAVID E. AUSTEN, Second Auditor.

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

Nos. 31, 33, 35, 37, 39 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
D. LOWBER SMITH, Collector of Assessments and Clerk of Arrears.
No money received after 2 P. M.

Bureau for the Collection of City Revenue and of Markets.

Nos. 1 and 3 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
JAMES DALY, Collector of the City Revenue and Superintendent of Markets.
No money received after 2 P. M.

Bureau for the Collection of Taxes.

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

Bureau of the City Chamberlain.

Nos. 25, 27 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
THOMAS C. T. CRAIN, City Chamberlain.

Office of the City Paymaster.

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

LAW DEPARTMENT.

Office of the Counsel to the Corporation.

Staats Zeitung Building, third and fourth floors, 9 A. M. to 5 P. M. Saturdays, 9 A. M. to 12 M.
WILLIAM H. CLARK, Counsel to the Corporation.
ANDREW T. CAMPBELL, Chief Clerk.

Office of the Public Administrator.

No. 49 Beekman street, 9 A. M. to 4 P. M.
CHARLES E. LYDECKER, Public Administrator.

Office of Attorney for Collection of Arrears of Personal Taxes.

Stewart Building, Broadway and Chambers street, 9 A. M. to 4 P. M.
JOHN G. H. MEYERS, Attorney.
SAMUEL BARRY, Clerk.

Office of the Corporation Attorney.

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

POLICE DEPARTMENT.

Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M.
CHARLES F. MACLEAN, President; WILLIAM H. KIPP, Chief Clerk; T. F. RODENBOUGH, Chief of Bureau of Elections.

DEPARTMENT OF CHARITIES AND CORRECTION.

Central Office.

No. 66 Third avenue, corner Eleventh street, 9 A. M. to 4 P. M.
HENRY H. PORTER, President; GEORGE F. BRITTON, Secretary.
Purchasing Agent, FREDERICK A. CUSHMAN. Office hours, 9 A. M. to 4 P. M. Saturdays, 12 M.

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

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

FIRE DEPARTMENT.

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

Headquarters.

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

Bureau of Chief of Department.

HUGH BONNER, Chief of Department.

Bureau of Inspector of Combustibles.

PETER SEERY, Inspector of Combustibles.

Bureau of Fire Marshal.

JAMES MITCHELL, Fire Marshal.

Bureau of Inspection of Buildings.

THOMAS J. BRADY, Superintendent of Buildings.

Attorney to Department.

WM. L. FINDLEY.

Fire Alarm Telegraph.

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

Repair Shops.

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

Hospital Stables.

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

HEALTH DEPARTMENT.

No. 301 Mott street, 9 A. M. to 4 P. M.
CHARLES G. WILSON, President; EMMONS CLARK, Secretary.

DEPARTMENT OF PUBLIC PARKS.

Emigrant Industrial Savings Bank Building, Nos. 49 and 51 Chambers street, 9 A. M. to 4 P. M. Saturdays, 12 M.
ALBERT GALLUP, 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; AUGUSTUS T. DOCHARTY, Secretary.
Office hours, from 9 A. M. to 4 P. M.

DEPARTMENT OF TAXES AND ASSESSMENTS

Staats Zeitung Building, Tryon Row, 9 A. M. to 4 P. M. Saturdays, 12 M.
MICHAEL COLEMAN, President; FLOYD T. SMITH, Secretary.

DEPARTMENT OF STREET CLEANING.

Stewart Building. Office hours, 9 A. M. to 4 P. M.
HANS S. BEATTIE, Commissioner; WILLIAM DALTON, Deputy Commissioner; GILBERT O. F. NICOLI, Chief Clerk.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

Cooper Union, 9 A. M. to 4 P. M.
JAMES THOMSON, 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, 27 Chambers street, 9 A. M. to 4 P. M.
EDWARD GILON, Chairman; WM. H. JASPER, Secretary.

BOARD OF EXCISE.

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

SHERIFF'S OFFICE.

Nos. 6 and 7 New County Court-house, 9 A. M. to 4 P. M.
DANIEL E. SICKLES, Sheriff; JOHN B. SEXTON, Under Sheriff.

REGISTER'S OFFICE.

East side City Hall Park, 9 A. M. to 4 P. M.
FRANK T. FITZGERALD, Register; JAMES A. HANLEY, Deputy Register.

COMMISSIONER OF JURORS.

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

COUNTY CLERK'S OFFICE.

Nos. 7 and 8 New County Court-house, 9 A. M. to 4 P. M.
P. J. SCULLY, County Clerk; Deputy County Clerk.

FIRE DEPARTMENT

HEADQUARTERS

FIRE DEPARTMENT, CITY OF NEW YORK,
157 AND 159 EAST SIXTY-SEVENTH STREET,
NEW YORK, October 24, 1890.

TO CONTRACTORS.

SEALED PROPOSALS FOR REMOVING horse manure from the houses of this Department, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M. Wednesday, November 12, 1890, at which time and place they will be publicly opened by the head of said Department and read.

No proposal will be received or considered after the hour named.
For information as to the amount and kind of work to be done, bidders are referred to the specifications, which form part of these proposals.

The form of the agreement and the specifications, showing the manner of payment for the work and forms of proposals, may be obtained at the office of the Department.

The number of horses in the houses from which the manure is to be removed is estimated to be three hundred and twenty-one (321). Bidders will state the price per month.

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

The manure is to be removed from each house daily and in the manner required by section 100 of the Sanitary Code.

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

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

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

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Com-

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance, in the sum of two hundred and fifty (250) dollars, and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion, and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety, or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

No estimate will be considered unless accompanied by either a certified check upon one of the banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of twelve dollars and fifty cents (\$12.50). Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same, within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal, but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

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

THE NORMAL COLLEGE OF THE CITY OF NEW YORK.

SEALED PROPOSALS WILL BE RECEIVED by the Executive Committee of the Normal College, at the Hall of the Board of Education, No. 146 Grand street, until Monday, October 27, 1890, at 3.30 o'clock p. m., for supplying the College buildings, Sixty-eighth and Sixty-ninth streets, Lexington and Fourth avenues, with about five hundred (500) tons of Egg Coal, about twenty (20) tons of Stove Coal, about fifteen (15) tons of Stove and Nut Coal mixed, and about five (5) tons of Nut Coal, making about five hundred and forty tons in all, to be Plymouth Red Ash Coal, twenty-two hundred and forty pounds to the ton, and to be delivered and stored in the bins of the College in quantities as required. No extra charge to be made for cartage and stowing.

The proposal to be accompanied by the signatures of two sureties, residents of the City of New York. The Committee reserve the right to reject any or all proposals submitted.

Proposals must be addressed to the "Executive Committee of the Normal College, No. 146 Grand street, New York City."

SAMUEL M. PURDY,
Chairman.

ARTHUR McMULLIN,
Secretary.
Dated New York, October 15, 1890.

ELECTION NOTICE.

NOTICE IS HEREBY GIVEN, PURSUANT TO section 1839 of chapter 410 of the Laws of 1882, entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," that at the General Election to be held in this State on the Tuesday succeeding the first Monday of November next (1890), the following municipal officers (including ward and district officers) are to be elected in the City and County of New York, to wit:

A Mayor, in the place of Hugh J. Grant.
A Comptroller, in the place of Theodore W. Myers.
A District Attorney, in the place of John R. Fellows.
A President of the Board of Aldermen, in the place of John H. V. Arnold.

Twenty-five Aldermen, one of whom shall be elected in the territory embraced in each Assembly District, as the same existed on the first day of January, eighteen hundred and eighty-two, except that in the territory embraced in the Twenty-fourth Assembly District there shall be elected two of said Aldermen, one for the district comprising the territory embraced within the Twenty-third Ward of the City of New York, and one from the district embraced within the Twenty-fourth Ward of the City of New York, as the said wards exist by law.

A Judge of the Superior Court, in the place of Richard O'Gorman.
A Judge of the Superior Court, in the place of John J. Freedman.

A Judge of the City Court, in the place of James M. Fitzsimons, for the unexpired term of William F. Pitshke.

A Judge of the City Court, in the place of Leonard A. Giegerich, for the unexpired term of Charles J. Nehrhas.
A Justice for the District Court of the Third Judicial District of the City of New York, in the place of William F. Moore, for the unexpired term of George B. Deane.
A Justice for the District Court of the Seventh Judicial District of the City of New York, in the place of John B. McKean, for the unexpired term of Ambrose Monell.

A Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards of the City of New York, created by chapter 545, Laws of 1890.

A Sheriff, in the place of Daniel E. Sickles, appointed by the Governor, in the place of James A. Flack, resigned.

A County Clerk, in the place of Edward F. Reilly, deceased.

A Coroner, in the place of Michael J. B. Messemmer.
Twenty-four Members of Assembly, one of whom shall be elected in each of the Assembly Districts as now established by law.

Dated New York, October 6, 1890.
FRANCIS J. TWOMEY,
Clerk of the Common Council.

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, in the Stewart Building.

HANS S. BEATTIE,
Commissioner of Street Cleaning.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
ROOM 6, NO. 31 CHAMBERS STREET,
NEW YORK, October 23, 1890.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A sealed envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office until 12 o'clock m. on Thursday, November 6, 1890, at which place and hour they will be publicly opened by the head of the Department.

No. 1. FOR SEWER IN BRIDGE STREET, between Broad and Whitehall streets.

No. 2. FOR EXTENSION OF SEWER OUTLET IN RIVINGTON STREET, AT EAST RIVER.

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

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

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

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

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

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at Room 6, No. 31 Chambers street.

THOMAS F. GILROY,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
ROOM 6, NO. 31 CHAMBERS STREET,
NEW YORK, October 23, 1890.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A sealed envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office until 12 o'clock m. Thursday, November 6, 1890, at which place and hour they will be publicly opened by the head of the Department.

No. 1. FOR REMOVING THE ROCK NOW LYING ON THE WEST SIDE OF MADISON AVENUE, between One Hundred and Seventeenth and One Hundred and Eighteenth streets.

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

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

The consent last above mentioned must be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the

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

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

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

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at Room 6, No. 31 Chambers street.

THOMAS F. GILROY,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
NO. 31 CHAMBERS STREET,
NEW YORK, October 23, 1890.

NOTICE OF SALE AT PUBLIC AUCTION.

ON THURSDAY, NOVEMBER 6, 1890, AT 10.30 A. M., the Department of Public Works will sell at public auction, by Messrs. Van Tassel & Kearney, auctioneers, at the Corporation Yards, One Hundred and Nineteenth street and St. Nicholas avenue, foot of East Sixteenth street, and foot of Rivington street, the sale to commence at One Hundred and Nineteenth street Yard, the following, viz:

Wagons, Trucks, Carts, Stands, Booths, Signs, Abandoned Furniture, Push Carts, Bill Boards, Boot-black Stands, Lumber, Telegraph Poles, etc.

TERMS OF SALE.

Cash payments in full must be made in bankable funds at the time and place of sale, and the articles purchased must be removed by the purchasers within ten days from date of sale, otherwise purchasers will forfeit all right to same, together with all moneys paid therefor.

THOMAS F. GILROY,
Commissioner of Public Works.

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

TO OWNERS OF LANDS ORIGINALLY ACQUIRED BY WATER GRANTS.

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

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

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

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

THOMAS F. GILROY,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
NO. 31 CHAMBERS STREET,
NEW YORK, June 2, 1890.

TO THE PEOPLE OF THE CITY OF NEW YORK:

It becomes my duty as Commissioner of Public Works and custodian of the many and immense interests involved in the City's water supply, to briefly present to the people of the City the present condition of the supply, and the extreme necessity for care and economy in the use of the water.

For a number of years past and up to the present time, the old Aqueduct and the Bronx river conduit have delivered in the City all the water which they are capable of carrying, the supply thus remaining stationary when the City has been constantly growing in population, buildings, manufactures and commerce, creating new and additional demands upon the water service. The consequence is that at certain seasons of the year, notably in extreme cold weather, when the habit of wasting water from faucets to prevent freezing in the pipes prevails, and in warm and dry weather, when various methods of waste are in vogue, the daily consumption exceeds the supply which can by any possibility be received through the old Aqueduct and the Bronx river conduit, the excess of consumption being drawn from the

city reservoirs, diminishing the depth of water and the pressure of the distributing mains. There is no possibility of increasing the water supply received in the City until the new Aqueduct is brought into operation, and in the meantime the only reliance for a fair and equal distribution of water throughout the city is care and economy in its use on the part of the people. Already the depth of water in the reservoirs is being diminished at the rate of one inch per day, and if this should continue for any length of time, the pressure in the distributing mains would be so reduced that it would be impossible to deliver water in thousands of houses located on high ground, and in some other locations even in the basements or cellars.

I, therefore, most earnestly appeal to all citizens, residents and people carrying on business in this city to be careful and economical in the use of water, in justice to themselves, to the people at large, and especially to those who are so located as to be already suffering inconvenience from insufficient supply of water.

THOMAS F. GILROY,
Commissioner of Public Works.

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

PUBLIC NOTICE AS TO WATER RATES.

PUBLIC NOTICE IS HEREBY GIVEN THAT in compliance with the provisions of chapter 559, Laws of 1887, amending sections 350 and 921 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, 1887, will be canceled of record on the books of the Department.

THOMAS F. GILROY,
Commissioner of Public Works.

JURORS.

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

ROOM 127, STEWART BUILDING,
NO. 280 BROADWAY, THIRD FLOOR,
NEW YORK, June 1, 1890.

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

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

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

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

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

CHARLES REILLY,
Commissioner of Jurors.

DEPARTMENT OF DOCKS.

(Work of Construction under New Plan and of General Repairs.)

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

TO CONTRACTORS.

(No. 357.)

PROPOSALS FOR ESTIMATES FOR FURNISHING GRANITE STONES FOR BULKHEAD OR RIVER WALL AND GRANITE PAVING BLOCKS FOR REPAIRS TO PAVEMENT.

ESTIMATES FOR FURNISHING GRANITE Stones for Bulkhead or River Wall and for Paving Blocks for Repairs to Pavement will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, on Pier "A," foot of Battery place, North River, in the City of New York, until 12 o'clock m. of

WEDNESDAY, OCTOBER 29, 1890,

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

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

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

The Engineer's estimate of the work to be done is as follows:

To be furnished, cut in accordance with specifications, 656 pieces of Granite and 15,000 Paving Blocks, consisting of:

Class 1.—264 Headers and 264 Stretchers, containing about 11,000 cubic feet.

Class 2.—128 Coping-stones, containing about 10,240 cubic feet.

Class 3.—15,000 Paving-blocks.

For further particulars, see the drawings referred to in the specifications forming part of the contract.

N. B.—As the above-mentioned quantities, of cubic feet in Classes 1 and 2, though stated with as much accuracy as is possible, in advance, are approximate only, bidders are required to submit their estimates upon the following express conditions, which shall apply to and become a part of every estimate received:

1st. Bidders must satisfy themselves, by personal examination of similar stones now owned by the Department of Docks, and of the plans, and by such other means as they may prefer, as to the accuracy of the foregoing Engineer's estimate, and shall not at any time after the submission of an estimate dispute or complain of the above statement of quantities, nor assert that there was any misunderstanding in regard to the nature or amount of the work to be done.

2d. Bidders will be required to complete the entire work to the satisfaction of the Department of Docks, and in substantial accordance with the specifications of the contract and the plans therein referred to. No extra compensation, beyond the amount payable for the work before mentioned, which shall be actually performed, at the price therefor, per cubic foot, for Classes 1 and 2, and per thousand for Class 3, to be specified by the lowest bidder shall be due or payable for the entire work.

The first delivery of granite under this contract will be made as soon as practicable after the date of the execution of this contract, and will proceed thereafter with reasonable dispatch, and all the work to be done under this contract is to be fully completed on or before the first day of July, 1891, and the amounts in each delivery are to be divided between the several classes, as ordered by the Engineer-in-Chief. The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time fixed for the fulfillment thereof has expired, are, by a clause in the contract, determined, fixed and liquidated at Fifty Dollars per day.

Bidders will state in their estimates the prices per cubic foot for the stones to be furnished, in Classes 1 and 2, and the price per thousand in Class 3, in conformity with the approved form of agreement and the specifications therein set forth, by which prices the bids will be tested. These prices are to cover all expenses of every kind involved in or incidental to the fulfillment of the contract, including any claim that may arise through delay from any cause in the performing of the work thereunder.

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

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

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

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

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

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

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

THE RIGHT TO DECLINE ALL THE ESTIMATES IS RESERVED, IF DEEMED FOR THE INTEREST OF THE CORPORATION OF THE CITY OF NEW YORK.

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

EDWIN A. POST,
JAMES MATTHEWS,
J. SERGEANT CRAM,
Commissioners of the Department of Docks.
Dated New York, October 24, 1890.

AQUEDUCT COMMISSION.

AQUEDUCT COMMISSIONERS' OFFICE,
ROOM 209, STEWART BUILDING, No. 280 BROADWAY,
NEW YORK, October 20, 1890.

PUBLIC NOTICE.

TO ALL WHOM IT MAY CONCERN.

IN CONFORMITY WITH THE REQUIREMENTS of section 2 of chapter 490 of the Laws of 1883, of the State of New York, public notice is hereby given to all persons interested, that full opportunity will be afforded them to be heard in relation to the modification of the plans heretofore submitted to the Aqueduct Commissioners for the construction of a High Dam near the mouth of the Croton river, in Westchester County, New York, as shown upon the maps now on file in this office.

Said public hearing to be held at the office of the Aqueduct Commissioners, Room 209, Stewart Building, No. 280 Broadway, New York, on Monday October 27, 1890, at 11 o'clock A. M., and upon subsequent dates thereafter, to which said hearing may be adjourned until finally concluded.

By order of the Aqueduct Commissioners,
JOHN C. SHEEHAN,
Secretary.

POLICE DEPARTMENT.

POLICE DEPARTMENT—CITY OF NEW YORK,
OFFICE OF THE PROPERTY CLERK (Room No. 9),
No. 300 MULBERRY STREET,
NEW YORK, 1890.

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

JOHN F. HARRIOT,
Property Clerk.

DEPARTMENT OF PUBLIC PARKS.

DEPARTMENT OF PUBLIC PARKS,
Nos. 49 and 51 CHAMBERS STREET,
NEW YORK, October 24, 1890.

TO CONTRACTORS.

FURNISHING THE LABOR AND MATERIAL NECESSARY TO COMPLETE THE VENTILATING WORK, FIRE SERVICE, PARTITIONS AND OTHER WORK IN THE METROPOLITAN MUSEUM OF ART IN THE CENTRAL PARK; THE WHOLE IN ACCORDANCE WITH PLANS, SPECIFICATIONS AND DIRECTIONS THEREFOR.

SEALED ESTIMATES FOR THE ABOVE WORK, indorsed with the above title, also with the name of the person or persons making the same, and the date of presentation, will be received at the office of the Department of Public Parks, Nos. 49 and 51 Chambers street, New York City, until eleven o'clock A. M. on Wednesday, the 12th day of November, 1890, at which place and hour the bids will be publicly opened by the head of said Department and read, and the award of the contract will be made as soon thereafter as practicable.

Bidders will be required to state in their proposals, in writing and in figures, ONE PRICE OR SUM for which they will execute the ENTIRE WORK, including the furnishing of all materials, labor and transportation; all implements, tools, apparatus and appliances of every description necessary to complete, in every particular, the whole of the work as set forth in the plans, details, and in the schedule, specification and form of agreement.

The time allowed to complete the whole work will be SIXTY DAYS, and the damages to be paid by the contractor for each day that the contract, or any part thereof, may be unfulfilled after the time fixed for the completion thereof has expired, are fixed and liquidated at TEN DOLLARS per day.

Bidders will be required to complete the entire work to the satisfaction of the Department of Public Parks, and in substantial accordance with the specifications for the work and the plans therein referred to. No extra compensation beyond the amount to be specified by the lowest bidder shall be due or payable for the entire work.

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract over and above all his debts of every nature, and over and above his liabilities, as bail, surety, or otherwise; and that he has offered himself as surety in good faith and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

No bid or estimate will be received or considered unless accompanied by either a certified check upon one of the 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 inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the

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

Permission will not be given for the withdrawal of any bid or estimate. No bid will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The amount in which security will be required for the performance of the contract is \$10,000.

The Department of Public Parks reserves the right to reject any or all the bids received in response to this advertisement if it should deem it for the interest of the City so to do, and to readvertise until satisfactory bids or proposals shall be received. But the contracts when awarded will, in each case, be awarded to the lowest bidder.

Blank forms for proposals and forms of contract which the successful bidder will be required to execute, and information relative to them can be had at the office of the Department, Nos. 49 and 51 Chambers street.

The plans can be seen at the office of the Architect in the Metropolitan Museum of Art, Central Park.

ALBERT GALLUP,
M. C. D. BORDEN,
WALDO HUTCHINS,
J. HAMPDEN ROBB,
Commissioners of Public Parks.

DEPARTMENT OF PUBLIC PARKS,
Nos. 49 and 51 CHAMBERS STREET,
NEW YORK, October 18, 1890.

TO CONTRACTORS.

FOR EXCAVATING AND REMOVING, LEVELING AND GRADING, ALL EARTH AND ROCK; FURNISHING THE MATERIALS AND BUILDING ALL DRAINS, INCLUDING FILLING AND RAMMING OF TRENCHES AND GRADING; FURNISHING THE MATERIALS AND COMPLETELY EXCAVATING ALL THE MASON WORK AND PLASTERING, CEMENT WORK AND FIRE-PROOFING OF EVERY KIND; ALL IRON, COPPER, AND OTHER METAL WORK OF EVERY KIND; ALL CARPENTER AND JOINER WORK; PAINTING AND GLAZING OF EVERY KIND; ALL ROOFING, SLATING AND SKYLIGHT WORK; ALL MARBLE FLOOR TILING WORK; ALL PLUMBING WORK; ALL GAS, VENTILATION, WATER AND OTHER PLUMBING PIPES, PLUMBING FIXTURES AND ATTACHMENTS; ALL STEAM-HEATING AND VENTILATING APPARATUS, PIPES, STACKS, BOILERS, CHIMNEYS AND MACHINERY; ALL HARDWARE, SHADES AND FIXTURES; PATCHING, REPAIRING, CLEANING AND ALL OTHER WORK OF EVERY DESCRIPTION REQUIRED TO FULLY COMPLETE THE NORTH EXTENSION AND BOILER-HOUSE, TOGETHER WITH ALL CONNECTIONS WITH, AND ALTERATION OF, RENEWAL, REFITTING AND REPAIR IN ROOF AND OTHER PORTIONS OF THE OLD BUILDING OF THE METROPOLITAN MUSEUM OF ART IN THE CENTRAL PARK; ALL WHOLLY COMPLETE, READY FOR FULL USE AND OCCUPATION, IN ACCORDANCE WITH THE PLANS, DETAILS, SPECIFICATIONS AND DIRECTIONS THEREFOR.

SEALED ESTIMATES FOR THE ABOVE WORK, indorsed with the above title, also with the name of the person or persons making the same, and the date of presentation, will be received at the office of the Department of Public Parks, Nos. 49 and 51 Chambers street, New York City, until eleven o'clock A. M., on Wednesday, the 12th day of November, 1890, at which place and hour the bids will be publicly opened by the head of said Department and read, and the award of the contract will be made as soon thereafter as practicable.

Bidders will be required to state in their proposals, in writing and in figures, ONE PRICE OR SUM for which they will execute the ENTIRE WORK, including the furnishing of all materials, labor and transportation; all implements, tools, apparatus and appliances of every description necessary to complete, in every particular, the whole of the work as set forth in the plans, details, and in the schedule, specification and form of agreement.

The time allowed to complete the whole work will be ONE HUNDRED AND SEVENTY-FIVE DAYS, and the damages to be paid by the contractor for each day that the contract, or any part thereof, may be unfulfilled after the time fixed for the completion thereof has expired, are fixed at FIFTY DOLLARS per day.

Bidders will be required to complete the entire work to the satisfaction of the Department of Public Parks, and in substantial accordance with the specifications for the work and the plans therein referred to. No extra compensation beyond the amount to be specified by the lowest bidder, shall be due or payable for the entire work.

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion, and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

No bid or estimate will be received or considered unless accompanied by either a certified check upon one of the 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 inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Permission will not be given for the withdrawal of any bid or estimate. No bid will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The amount in which security will be required for the performance of the contract is \$10,000.

The Department of Public Parks reserves the right to reject any or all the bids received in response to this advertisement if it should deem it for the interest of the City so to do, and to readvertise until satisfactory bids or proposals shall be received. But the contracts when awarded will, in each case, be awarded to the lowest bidder.

Blank forms for proposals and forms of contract which the successful bidder will be required to execute, and information relative to them can be had at the office of the Department, Nos. 49 and 51 Chambers street.

The plans can be seen at the office of the Architect in the Metropolitan Museum of Art, Central Park.

ALBERT GALLUP,
M. C. D. BORDEN,
WALDO HUTCHINS,
J. HAMPDEN ROBB,
Commissioners of Public Parks.

FINANCE DEPARTMENT.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
October 16, 1890.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 997 OF THE "New York City Consolidation Act of 1882," the Comptroller of the City of New York hereby gives public notice to all persons, owners of property affected by the assessment list in the matter of acquiring title to Elton avenue, from Third avenue to Brook avenue, which was confirmed by the Supreme Court, October 10, 1890, and entered on the 16th day of October, 1890, in the Record of Titles of Assessments kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 998 of said "New York City Consolidation Act of 1882."

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

The above assessment is payable to the Collector of Assessments and Clerk of Arrears at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A. M. and 2 P. M., and all payments made thereon on or before December 15, 1890, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per 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.

FINANCE DEPARTMENT,
BUREAU FOR THE COLLECTION OF TAXES,
No. 57 CHAMBERS STREET (STEWART BUILDING),
NEW YORK, October 6, 1890.

NOTICE TO TAXPAYERS.

NOTICE IS HEREBY GIVEN THAT THE Assessment Rolls of Real Estate, Personal Property and Bank Stock in the City and County of New York, for the year 1890, and the warrants for the collection of taxes, have been delivered to the undersigned, and that all the taxes on said assessment rolls are now due and payable at this office.

In case of payment on or before the first day of November next, the person so paying shall be entitled to the benefits mentioned in section 842 of the New York City Consolidation Act of 1882, viz.: a reduction of interest at the rate of 6 per cent. per annum between the day of such payment and the first day of December next.

GEORGE W. McLEAN,
Receiver of Taxes.

INTEREST ON CITY BONDS AND STOCKS.

THE INTEREST DUE NOVEMBER 1, 1890, ON the Registered Bonds and Stocks of the City and County of New York will be paid on that day by the Comptroller, at the office of the City Chamberlain, Room No. 27, Stewart Building, corner of Broadway and Chambers street.

The Transfer Books will be closed from September 30 to November 1, 1890.

The interest due November 1, 1890, on the Coupon Bonds of the City of New York will be paid on that day by the State Trust Company, No. 50 Wall street.

THEO. W. MYERS,
Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE, Sept. 23, 1890.

REAL ESTATE RECORDS.

THE ATTENTION OF LAWYERS, REAL Estate Owners, Monetary Institutions engaged in making loans upon real estate, and all who are interested in providing themselves with facilities for reducing the cost of examinations and searches, is invited to these Official Indices of Records, containing all recorded transfers of real estate in the City of New York from 1653 to 1887, prepared under the direction of the Commissioners of Records.

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

THEODORE W. MYERS,
Comptroller.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

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

TO CONTRACTORS.

PROPOSALS FOR GROCERIES, DRY-GOODS AND LEATHER.

SEALED BIDS OR ESTIMATES FOR FURNISHING

GROCERIES, ETC.

- 10,700 pounds Dairy Butter, sample on exhibition
Thursday, October 30, 1890.
- 1,500 pounds Cheese.
1,500 pounds Dried Apples.
2,400 pounds Barley, price to include packages.
4,300 pounds Rio Coffee, roasted.
500 pounds Maracaibo Coffee, roasted.
1,000 pounds Wheat Grits, price to include packages.
3,000 pounds Hominy, price to include packages.
300 pounds Macaroni.
3,800 pounds Oatmeal, price to include packages.
200 pounds Whole Pepper sifted.
1,300 pounds Prunes.
6,000 pounds Rice.
16,000 pounds Brown Sugar.
2,500 pounds Coffee Sugar.
1,000 pounds Loaf Sugar.
2,000 pounds Granulated Sugar.
600 pounds Laundry Starch, 40-pound boxes.
2,100 pounds Oolong Tea.
1,100 gallons Syrup, in barrels.
30 bushels Peas.
3,575 dozen Fresh Eggs, all to be candled.
615 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 Russia Turnips, to weigh 135 pounds net per barrel.
1,600 heads prime good sized Cabbage, to be delivered in crates or barrels.
40 pieces prime quality City Cured Bacon, to average about 6 pounds each.
46 prime quality City Cured Smoked Hams, to average about 14 pounds each.
24 prime quality City Cured Smoked Tongues, to average about 6 pounds each.
10 tubs prime quality Kettle-rendered Leaf Lard, 50 pounds each.
156 bales prime quality long bright Rye Straw, tare not to exceed three pounds; weight charged as received at Blackwell's Island.
25 bales prime quality Timothy Hay, tare and weight same as on straw.
50 bags Coarse Meal, 100 pounds net each.
275 bushels Oats, 32 pounds net.
- DRY-GOODS, ETC.
- 2,500 yards Stillwater Muslin.
100 packs Pins.
100 pieces Oiled Muslin.
5 bales Cotton Batts, 50 pounds each, 16 ounces to the pound.
30 dozen Cotton Mops.
100 sides good damaged Sole Leather, to weigh 21 to 25 pounds each.

will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 10 o'clock A. M. of Friday, October 31, 1890. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Groceries, Dry Goods and Leather," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

The form of the contract, including specifications, and showing the manner of payment, 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, October 20, 1890.

HENRY H. PORTER, President,
CHAS. E. SIMMONS, M. D.,
EDWARD C. SHEEHY,
Commissioners of Public Charities and Correction.DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE,
NEW YORK, October 22, 1890.

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, from Bellevue Hospital—Unknown man, aged about 50 years; 5 feet 8 inches high; sandy hair, mixed with gray, sandy moustache and chin whiskers, brown eyes. Had on black pants, red, white and blue shirt, white socks, laced shoes, black derby hat.

At Charity Hospital, Blackwell's Island—Margaret Connelly, aged 58 years; 5 feet 1 inch high; gray eyes, brown hair. Had on when admitted striped dress, gray plaid shawl, black hat.

At Workhouse, Blackwell's Island—Benjamin Coe, alias Andrew Rodney, aged 69 years. Had on when admitted brown overcoat, dark frock coat, jumper, gray shirt, Corporation pants.

At Homeopathic Hospital, Ward's Island—Bella Brown, aged 23 years; 5 feet 4 inches high; blue eyes, red hair. Had on when admitted, black skirt and waist, buttoned gaiters, brown straw hat.

Nothing known of their friends or relatives.

By order,
G. F. BRITTON,
Secretary.

BOARD OF EDUCATION.

SEALED PROPOSALS WILL BE RECEIVED AT the office of the Board of Education, corner of Grand and Elm streets, until MONDAY, November 10, 1890, at 4 P. M., for printing required by the said Board for the year 1890, including rates for standing matter. Samples of the various documents, etc., required to be printed, may be seen at the office of the Clerk of the Board, where blank forms of proposals may also be obtained. Each proposal must be addressed to the Committee on Supplies, and indorsed "Proposals for Printing." Two sureties, satisfactory to said Committee, will be required for the faithful performance of the contract. The Committee reserve the right to reject any bid if deemed for the public interest.

Dated New York, October 27, 1890.

FERDINAND TRAUD,
THADDEUS MORIARTY,
EDWARD H. PEASLEE,
JOSEPH F. MOSHER,
Mrs. SARAH H. POWELL,
Committee on Supplies.

SEALED PROPOSALS WILL BE RECEIVED AT the office of the Board of Education, corner of Grand and Elm streets, until THURSDAY, November 6, 1890, at 4 P. M., for supplying for the use of the schools under the jurisdiction of said Board, books, stationery and other articles required for one year, commencing on the 1st day of January, 1891. City and country publishers of books and dealers in the various articles required are notified that preference will be given to the bids of principals, the Committee being desirous that commissions, if any, shall be deducted from the price of the articles bid for. A sample of each article must accompany the bid. A list of articles required, with the conditions upon which bids will be received, may be obtained on application to the Clerk of the Board. Each proposal must be addressed to the Committee on Supplies, and indorsed "Proposals for Supplies." The Committee reserve the right to reject any bid if deemed for the public interest.

Dated New York, October 23, 1890.

FERDINAND TRAUD,
THADDEUS MORIARTY,
EDWARD H. PEASLEE,
JOSEPH F. MOSHER,
Mrs. SARAH H. POWELL,
Committee on Supplies.

SEALED PROPOSALS WILL BE RECEIVED AT the office of the Board of Education, corner of Grand and Elm streets, until Monday, November 3, 1890, for supplying for the use of the schools under the jurisdiction of said Board, until January 1, 1891, the following books, viz.:

First Lessons in Bookkeeping, by Williams & Rogers.
New Introductory Bookkeeping, by Williams & Rogers.

Blanks for the First Lessons, by Williams & Rogers. Blanks for the Introductory, by Williams & Rogers. A sample of each book must accompany the bid. The proposal must be addressed to the Committee on Supplies and indorsed "Proposals for Supplies."

The Committee reserve the right to reject any bid if deemed for the public interest.

FERDINAND TRAUD,
THADDEUS MORIARTY,
EDWARD H. PEASLEE,
JOSEPH F. MOSHER,
Mrs. SARAH H. POWELL,
Committee on Supplies.

OCTOBER 18, 1890.

BOARD OF STREET OPENING AND IMPROVEMENT.

NOTICE IS HEREBY GIVEN THAT THE Board of Street Opening and Improvement of the City of New York, under authority of chapter 410 of the Laws of 1882, deeming it for the public interest so to do, propose to alter the map or plan of the City of New York, by laying out, opening and extending One Hundred and Twenty-fifth street, between the Boulevard and Claremont avenue, and laying out, opening and extending a new street, between Claremont avenue and Riverside avenue, in the Twelfth Ward of the City of New York, more particularly bounded and described as follows:

Beginning at a point in the westerly line of the Boulevard, distant 725 feet 6 inches northerly from the northerly line of One Hundred and Twenty-second street; thence westerly and parallel with said street, distant 200 feet to the easterly line of Claremont avenue; thence northerly along said line, distance 80 feet; thence easterly, distance 200 feet to the westerly line of the Boulevard; thence southerly along the said line, distance 80 feet, to the point or place of beginning.

Said extension of One Hundred and Twenty-fifth street to be 80 feet wide between the lines of the Boulevard and Claremont avenue.

Also, beginning at a point in the westerly line of Claremont avenue, distant 370 feet northerly from the northerly line of One Hundred and Twenty-second street; thence westerly and parallel with said street, distance 200 feet to the easterly line of Riverside avenue; thence northerly along said line, distance 80 feet; thence easterly, distance 200 feet, to the westerly line of Claremont avenue; thence southerly, along said line, distance 80 feet, to the point or place of beginning.

Said new street to be 80 feet wide, between the lines of Claremont avenue and Riverside avenue.

And that such proposed action of the said Board of Street Opening and Improvement has been duly laid before the Board of Aldermen of said city.

Dated New York, October 21, 1890.

V. B. LIVINGSTON,
Secretary.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

NEW YORK CITY CIVIL SERVICE BOARD,
COOPER UNION,
NEW YORK, October 18, 1890.

PUBLIC NOTICE IS HEREBY GIVEN THAT AN open competitive examination for the position of INSPECTOR in the office of the Mayor's Marshal will be held at the rooms of the Civil Service Board, in the Cooper Union, on Monday, October 27, 1890, at 10 o'clock A. M.

Application blanks may be obtained at the office of the Secretary, Room No. 30, Cooper Union.

LEE PHILLIPS,
Secretary and Executive Officer.NEW YORK CITY CIVIL SERVICE BOARD,
COOPER UNION,
NEW YORK, April 3, 1890.

NOTICE.

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

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

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

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

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

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

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

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

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

LEE PHILLIPS,
Secretary and Executive Officer.

SUPREME COURT.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to EAST ONE HUNDRED AND THIRTY-SIXTH STREET (although not yet named by proper authority), extending from the westerly line of Locust avenue to the easterly line of the Southern Boulevard, 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 UNDER-SIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 280 Broadway (Room 4), in said city, on or before the third day of December, 1890, and that we, the said Commissioners, will hear parties so objecting within ten week-days next after the said third day of December, 1890, and for that purpose will be in attendance at our said office on each of said ten days at 2 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the fourth day of December, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate,

lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Northerly by centre line of block between East One Hundred and Thirty-sixth street and East One Hundred and Thirty-seventh street; easterly by westerly line of Locust avenue; southerly by centre line of block between East One Hundred and Thirty-fifth street and East One Hundred and Thirty-sixth street; westerly by easterly line of Southern Boulevard; excepting from said area all the streets, avenues, roads, or portions thereof, heretofore legally opened, and all the unimproved lands included within the lines of streets, avenues, roads, public squares and places shown or 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 laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a special term thereof, to be held at the Chambers thereof in the County Court-house in the City of New York, on the 17th day of December, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, October 18, 1890.

JAMES L. WELLS, Chairman,
JOHN CONNELLY,
THOMAS J. MILLER,
Commissioners.

JOHN P. DUNN, 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, wherever the same has not been heretofore acquired, to EAST ONE HUNDRED AND THIRTY-SECOND STREET (although not yet named by proper authority), extending from Locust avenue to Brook 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 UNDER-SIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 280 Broadway (Room 4), in said city, on or before the third day of December, 1890, and that we, the said Commissioners, will hear parties so objecting within ten week-days next after the said third day of December, 1890, and for that purpose will be in attendance at our said office on each of said ten days at 2 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the fourth day of December, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by centre line of block between East One Hundred and Thirty-second street and East One Hundred and Thirty-third street; easterly by westerly line of Locust avenue; southerly by a line parallel with and distant 100 feet from the southerly line of East One Hundred and Thirty-second street; westerly by the easterly line of Brook avenue, excepting from said area all the streets, avenues, roads, or portions thereof, heretofore legally opened, and all the unimproved lands included within the lines of streets, avenues, roads, public squares and places shown or laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

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

Dated New York, October 18, 1890.

JAMES L. WELLS, Chairman,
JOHN CONNELLY,
THOMAS J. MILLER,
Commissioners.

JOHN P. DUNN, 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, wherever the same has not been heretofore acquired, to EAST ONE HUNDRED AND THIRTY-FIFTH STREET (although not yet named by proper authority), extending from the westerly line of Locust avenue to the easterly line of the Southern Boulevard, 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 UNDER-SIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 280 Broadway (Room 4), in said city, on or before the third day of December, 1890, and that we, the said Commissioners, will hear parties so objecting within ten week-days next after the said third day of December, 1890, and for that purpose will be in attendance at our said office on each of said ten days at 2 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the fourth day of December, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by centre line of block between East One Hundred and Thirty-fifth street and East One Hundred and Thirty-sixth street; easterly by westerly line of Locust avenue; southerly by centre line of block between East One Hundred and Thirty-fourth street and East One Hundred and Thirty-fifth street; westerly by easterly line of Southern Boulevard and part by another street; excepting from said area all the streets, avenues, roads, or portions thereof, heretofore legally opened, and all the unimproved lands included within the lines of streets, avenues, roads, public squares and places shown or 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 laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

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

Dated New York, October 18, 1890.

JAMES L. WELLS, Chairman,
JOHN CONNELLY,
THOMAS J. MILLER,
Commissioners.

JOHN P. DUNN, Clerk.

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

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 280 Broadway (Room 4), in the said city, on or before the 30th day of December, 1890, and that we, the said Commissioners, will hear parties so objecting within ten week-days next after the said 30th day of December, 1890, and for that purpose will be in attendance at our said office on each of said ten days at 2 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 4th day of December, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Northerly by centre line of block between East One Hundred and Thirtieth street and East One Hundred and Thirtieth street; easterly by State grant line in the East river; southerly by centre line of block between East One Hundred and Thirtieth street and East One Hundred and Thirtieth street, prolonged easterly to the State grant line; westerly by a line parallel with and distant 35 feet and 10 inches from the westerly line of Cypress avenue and by the southerly line of the Southern Boulevard; excepting from said area all the streets, avenues, roads or portions thereof, heretofore legally opened, and all the unimproved lands included within the lines of streets, avenues, roads, public squares and places shown or 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 laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 17th day of December, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, October 18, 1890.

JAMES L. WELLS, Chairman,
JOHN CONNELLY,
THOMAS J. MILLER,
Commissioners.

JOHN P. DUNN, Clerk.

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

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 280 Broadway (Room 4), in the said city, on or before the third day of December, 1890, and that we, the said Commissioners, will hear parties so objecting within ten week-days next after the said third day of December, 1890, and for that purpose will be in attendance at our said office on each of said ten days at two o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the fourth day of December, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Northerly by centre line of block between East One Hundred and Thirtieth street and East One Hundred and Thirtieth street; easterly by the westerly line of Locust avenue; southerly by centre line of block between East One Hundred and Thirtieth street and East One Hundred and Thirtieth street; westerly by the easterly line of Cypress avenue; excepting from said area all the streets, avenues, roads, or portions thereof, heretofore legally opened, and all the unimproved lands included within the lines of streets, avenues, roads, public squares and places shown or 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 laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 17th day of December, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

York, on the seventeenth day of December, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, October 18, 1890.

JAMES L. WELLS, Chairman,
JOHN CONNELLY,
THOMAS J. MILLER,
Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of the Commissioners of the Department of Public Parks for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of WEBSTER AVENUE, commencing at One Hundred and Eighty-fourth street and running to its intersection with the south line of Middlebrook Parkway, in the Twenty-fourth Ward of the City of New York.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 280 Broadway (fifth floor), in the said city, on or before the seventh day of November, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said seventh day of November, 1890, and for that purpose will be in attendance at our said office on each of said ten days at three o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the eighteenth day of November, 1890.

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

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

Dated New York, October 6, 1890.

JOHN WHALEN, Chairman,
JOHN H. MOONEY,
JOHN HALLORAN,
Commissioners.

CARROLL BERRY, Clerk.

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

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the twenty-fourth day of November, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-fourth day of November, 1890, and for that purpose will be in attendance at our said office on each of said ten days at 12 o'clock M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the twenty-fifth day of November, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Northerly by the southerly line of the blocks between East One Hundred and Fiftieth street and East One Hundred and Fiftieth street, from Railroad avenue, East, to Third avenue; easterly by the westerly line of Third avenue; southerly by a line parallel with, and distant 100 feet southerly from, the southerly line of East One Hundred and Fiftieth street, and extending from Third avenue to Melrose avenue and the centre line of the blocks between East One Hundred and Fiftieth street and East One Hundred and Fiftieth street, from Melrose avenue to Railroad avenue, East, and westerly by the easterly line of Railroad avenue, East; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

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

Dated New York, October 15, 1890.

EDWARD L. PARRIS, Chairman,
GEORGE F. LANGBEIN,
THOMAS J. MILLER,
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of DYCKMAN STREET, from Kingsbridge road to Exterior street, in the Twelfth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the nineteenth day of November, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said nineteenth day of November, 1890, and for that purpose will be in attendance at our said office on each of said ten days at one o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the twentieth day of November, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Northerly by the centre line of the blocks between Dyckman street and Academy street, from Kingsbridge road to Nagle avenue, and the centre line of the block between Dyckman street and a certain unnamed street or avenue, being about midway between Dyckman street and Academy street, from Nagle avenue to Exterior street; easterly by the westerly line of Exterior street; southerly by the centre line of the block between Dyckman street and Fort George avenue and Eleventh avenue, and by the centre line of the blocks between Dyckman street and Elmwood street and Kingsbridge road, and westerly by the easterly line of Kingsbridge road; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the Laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

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

Dated New York, October 10, 1890.

JOHN WHALEN, Chairman,
CHARLES STRAUSS,
JOHN H. KITCHEN,
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of EAST ONE HUNDRED AND FORTY-THIRD STREET (although not yet named by proper authority), extending from East One Hundred and Forty-fourth street 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 all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the eighteenth day of November, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said eighteenth day of November, 1890, and for that purpose will be in attendance at our said office on each of said ten days at 2 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the nineteenth day of November, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Northerly by the southerly line of East One Hundred and Forty-fourth street and the centre line of the blocks between East One Hundred and Forty-third street and East One Hundred and Forty-fourth street, from East One Hundred and Forty-fourth street to St. Ann's avenue; easterly by the westerly line of St. Ann's avenue; southerly by the centre line of the blocks between East One Hundred and Forty-second street and East One Hundred and Forty-third street, from St. Ann's avenue to Rider avenue, and westerly by the easterly line 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, in the City of New York, on the first day of December, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, October 7, 1890.

MICHAEL J. MCKENNA, Chairman,
BERNARD REILLY, Jr.,
JAMES F. C. BLACKHURST,
Commissioners.

CARROLL BERRY, Clerk.

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

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 280 Broadway (Room 4), in the said city, on or before the eighteenth day of October, 1890, and that we, the said Commissioners, will hear parties so objecting within ten week-days next after the said eighteenth day of October, 1890, and for that purpose will be in attendance at our said office on each of said ten days at two o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the twentieth day of October, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Northerly by a line parallel with and distant 100 feet northerly from the northerly line of Hampden street; easterly by westerly line of Jerome avenue; southerly by a line parallel with and distant 100 feet southerly from the southerly line of Hampden street, and westerly by the easterly line of Sedgwick avenue, excepting from said area all the streets, avenues, roads, or portions thereof, heretofore legally opened, and all the unimproved lands included within the lines of streets, avenues, roads, public squares and places shown or 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 laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 31st day of October, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, September 6, 1890.

HENRY HUGHES, Chairman,
JOSEPH C. WOLFF,
Commissioners.

JOHN P. DUNN, Clerk.

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

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the thirteenth day of October, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said thirteenth day of October, 1890, and for that purpose will be in attendance at our said office on each of said ten days at two o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the fourteenth day of October, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Northerly by a line commencing at a point formed by the intersection of the easterly line of Alexander avenue with the easterly line of Third avenue, and extending easterly and at right angles with the easterly line of Alexander avenue to its intersection with the easterly boundary line of the assessment district as heretofore described; easterly by the centre line of the blocks between Alexander avenue and Willis avenue; southerly by the Harlem river, and westerly by the centre line of the blocks between Alexander avenue and Lincoln avenue and the centre line of the blocks between Alexander avenue and Third 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, in the City of New York, on the thirty-first day of October, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, September 3, 1890.

JOSEPH MCGUIRE, Chairman,
EDWARD L. PARRIS,
FRANCIS HIGGINS,
Commissioners.

CARROLL BERRY, Clerk.

THE CITY RECORD.

THE CITY RECORD IS PUBLISHED DAILY Sundays and legal holidays other than the general election day excepted, at No. 2 City Hall, New York City. Price, single copy, 3 cents; annual subscription \$9.30.

W. J. K. KENNY,
Supervisor.