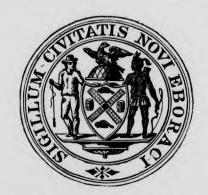
THE CITY RECORD.

OFFICIAL JOURNAL.

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NEW YORK, FRIDAY, AUGUST 23, 1880.



FIRE DEPARTMENT.

Report for the Quarter ending March 31, 1889.

Headquarters Fire Department,
Nos. 157 and 159 East Sixty-seventh Street,
Office Board of Commissioners,
New York, May 13, 1889.

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

SIR-We have the honor to submit herewith the report of the operations and actions of this Department for the quarter ending March 31, 1889:

BUREAU OF CHIEF OF DEPARTMENT.

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

| | MA | ANNER | OF I | RECE | IPT. | Cause. | | | | | | | | | | | | | | |
|--------------------|--|--|-----------|---------------------|--------|------------|----------------|--------|--------------------------------|-------------|-----------------------|---|------------|---------------------|------------------|------------------------------|-----------------------------|--|-------|--------|
| ALARMS. | From Department Street Alarm-boxes. | Special Department Tele- graph Signals. | Verbally. | Automatic Telegraph | Total. | Accidents. | Cry of "Fire." | Error. | Exhibition of Depart- ment. | Explosions, | Fire outside of City. | Heat and Disarrangement of Aut. Telegraph. | Ignorance. | Malicious Mischief. | Not ascertained. | Reflection from Stoves, etc. | Reflection of Distant Fire. | Smoke, etc., issuing from Premises. | Fire. | Total. |
| Fires | 454 | 3 | 361 | ı | 819 | | | | | | | | | | | ,, | | | 819 | 819 |
| Indication of fire | 24 | ** | 9 | | 33 | | | | | | | | ** | | | 6 | | 27 | | 33 |
| Unnecessary | 8 | ı | 1 | 2 | 12 | •• | 1 | | 1 | | | 1 | | 7 | 2 | | | | *** | 12 |
| Total | 486 | 4 | 371 | 3 | 864 | | 1 | | 1 | | | 1 | | 7 | 2 | 6 | ,, | 27 | 819 | 864 |

Statistics of Fires.

all the various means,

| | JANUARY. | FEBRUARY. | MARCH. | QUARTER. |
|--|----------|-----------|--------|----------|
| In Buildings— | - | | | |
| Confined to point of starting | 238 | 259 | 247 | 744 |
| Confined to building | 16 | 22 | 9 | 47 |
| Extended to other buildings | 4 | 2 | 4 | 10 |
| Total in buildings. | 258 | 283 | 260 | 801 |
| In vessels | 2 | 2 | 3 | 7 |
| In places other than buildings and vessels | 3 | 3 | 5 | 11 |
| Total | 263 | 288 | 268 | 819 |
| Extinguished— | | - | | - |
| Without engine stream | 160 | 180 | 171 | 511 |
| With one engine stream. | 66 | 66 | 59 | 191 |
| With two or three engine streams | 30 | 29 | 32 | 91 |
| With more than three engine streams | 7 | 13 | 6 | 46 |
| Total | 263 | 288 | 268 | 819 |
| Extent of damage to buildings and vessels— | | | | - |
| Built mainly of brick, stone or iron: | | | | |
| Slight | 84 | 69 | 78 | 231 |
| Considerable | 6 | 6 | 8 | 20 |
| Destroyed | | | | ••• |
| Total | 90 | 75 | 86 | 251 |

| | JANUARY. | FEBRUARY. | MARCH. | QUARTER |
|---|----------|-----------|--------|---------|
| Extent of damage to buildings and vessels— | | | | |
| Built mainly of wood: | | | | |
| Slight | 10 | 8 | rr | 29 |
| Considerable | 1 | | 6 | 7 |
| Destroyed | ** | | ** | |
| Total | 11 | 8 | 17 | 36 |
| Total buildings and vessels damaged | 101 | 83 | 103 | 287 |
| To which the damage was— | | | | |
| Slight | 94 | 77 | 89 | 260 |
| Considerable | 7 | 6 | 14 | 27 |
| Destroyed | ** | | ** | |
| Number of fires resulting in damage to contents only; build- | 36 | 41 | 32 | 109 |
| Number of fires resulting in nominal damages (less than \$10), to either structures or contents | 73 | 98 | 89 | 260 |

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

| | JANUARY, | FEBRUARY. | MARCH. | |
|----------------------------|----------|-----------|--------|---------|
| | JANUARY. | FEBRUARY. | MARCH. | QUARTER |
| Monday | 30 | 46 | 30 | 106 |
| Tuesday | 49 | 43 | 33 | 125 |
| Wednesday | 49 | 31 | 43 | 123 |
| Thursday | 46 | 48 | 43 | 119 |
| Friday | 30 | 46 | 48 | 124 |
| Saturday | 32 | 37 | 46 | |
| Sunday | 27 | 37 | | 115 |
| | | 37 | 43 | 107 |
| Between the hours of— | | | | |
| 12 midnight and 1 a.m | 15 | 13 | 9 | 37 |
| 1 a. m. and 2 a. m | 8 | 4 | 7 | 19 |
| 2 a. m. and 3 a. m., | 11 | 6 | 5 | 22 |
| 3 a. m. and 4 a. m | 8 | 5 | 4 | 17 |
| 4 a.m. and 5 a.m | 2 | 3 | 5 | to |
| 5 a. m. and 6 a. m | 6 | 4 | 7 | 17 |
| 6 a. m. and 7 a. m | 9 | 8 | 7 | 24 |
| 7 a. m. and 8 a. m | 4 | 7 | 6 | 17 |
| 8 a. m. and 9 a. m | 3 | 15 | 8 | 26 |
| g a. m. and to a. m | 8 | 12 | 13 | 33 |
| 10 a. m. and 11 a. m. | ii | 13 | 13 | 7 |
| 11 a. m. and 12 m | 9 | 9 | 18 | 36 |
| 12 m. and 1 p. m | 4 | 14 | 11 | 29 |
| 1 p. m. and 2 p. m | 8 | 13 | 12 | 33 |
| 2 p.m. and 3 p.m | 7 | 20 | 12 | 39 |
| 3 p. m. and 4 p. m | 15 | 17 | 10 | 42 |
| 4 p. m. and 5 p. m | 8 | 15 | 10 | 33 |
| 5 p. m. and 6 p. m | 34 | 21 | 15 | 70 |
| 6 p. m. and 7 p. m | 20 | 21 | 12 | 53 |
| 7 p. m. and 8 p. m | 19 | 19 | 29 | 67 |
| 8 p. m. and 9 p. m | 19 | 18 | 17 | 54 |
| 9 p. m. and 10 p. m | 19 | 11 | 11 | 41 |
| 10 p. m. and 11 p. m | 9. | 10 | 16 | 35 |
| 11 p. m. and 12 midnight | 7 | 10 | 11 | 28 |
| Setween 6 a, m. and 6 p. m | 120 | 164 | 135 | 419 |
| Between 6 p. m and 6 a. m | 143 | 124 | 133 | 400 |
| Total | 263 | 288 | 268 | 819 |

Notable Fires.

January 23. Nos. 88 and 90 Walker street, a seven-story brick building, fifty by one hundred, occupied by manufacturers and dealers of stamps, dies, jewelry, novelties, lithographs, etc. The fire originated on the second floor, and its extension was greatly facilitated by the belt holes in the flooring to the third, fourth, fifth, sixth and seventh floors and the roof, considerably damaging the building. The first alarm was received at 11.58½ P. M., and second and third alarms were sent out at 12.14 and 12.25 A. M., on the 24th instant, respectively; and a special call for Engine Company No. 18 at 1.18 A. M. The fire required the services of thirteen engines and four hook and ladder companies and one water-tower, and was under control in one hour and ten minutes. The cause of the fire was heat from steam-pipes igniting oily rags, and the loss amounted to \$67,950.

March 15. No. 85 Gold street, a five-story brick building, forty by sixty, occupied by leather dealers. The fire originated on the third floor and extended to the fourth and fifth floors by hoistway and stairways, considerably damaging the building. The first alarm was received at 6.47½ P. M., and the second and third alarms were sent out at 6.54 and 7.01 P. M., respectively. The fire required the services of eleven engines and four hook and ladder companies and one water-tower, and was under control in fifty minutes. The cause of the fire was not ascertained, and the less amounted to \$76,200.

amounted to \$76,200.

| Water Consumption. | | |
|--|----------------------------|------|
| By the land engines, including water drawn from the rivers | 5,945,250 gall 30,000 ' | ions |
| Total | 5,975,250 ' | |

Casualties.

The number of human lives lost and persons injured at fires, and in responding to alarms for fires, are reported as follows:

| | *********** | Отн | | |
|--|----------------------------------|-------------------------------------|------------------------------------|-------------|
| | MEMBERS OF THE DEPARTMENT. | Before Arrival of Department. | After Arrival of Department. | TOTAL. |
| Killed or fatally injured at fires. Injured at fires responding to alarms. | 21 | 6 18 1 | | 6 39 |
| - Aggregate | 21 | 25 | *** | 46 |

BUREAU OF FIRE MARSHAL.

Losses and Insurance.

| | JANUARY. | FEBRUARY. | MARCH. | QUARTER. |
|--------------------------|----------------|----------------|----------------|----------------|
| Estimated loss— | | | | |
| On buildings and vessels | \$38,083 00 | \$81,711 ∞ | \$52,180 00 | \$171,974 00 |
| On contents | 155,990 00 | 194,376 00 | 213,156 00 | 563,522 00 |
| Total | \$194,073 00 | \$276,087 00 | \$265,336 00 | \$735,496 ∞ |
| Estimated insurance— | | | | |
| On buildings and vessels | \$1,951,000 00 | \$2,200,450 00 | \$1,971,000 00 | \$6,122,450 00 |
| On contents | 774,410 00 | 905,458 00 | 1,146,225 00 | 2,826,093 00 |
| Total | \$2,725.410 00 | \$3,105,908 00 | \$3,117,225 co | \$8,948,543 00 |

| | JANUARY. | FEBRUARY. | March. | QUARTER. |
|---------------------------|-------------|-------------|-------------|-------------|
| Estimated uninsured loss— | | | | |
| On buildings and vessels | \$670 00 | \$1,810 00 | \$10,230 00 | \$12,710 CO |
| On contents | 10,625 00 | 12,843 00 | • 8,697 00 | 32,165 00 |
| Total | \$11,295 00 | \$14,653 00 | \$18,927 00 | \$44,875 00 |
| Average loss per fire | \$737 92 | \$958 63 | \$990 05 | \$898 04 |

Extent of Loss at Fires.

| | | | | JANUARY. | FEBRUARY | MARCH. | Quarter. | PERCENTAGE TO WHOLE NUMBER OF FIRES. | Loss less than- |
|-------|----------|-------|-----------|----------|----------|--------|----------|---|---|
| Nomir | al or le | ess 1 | than \$10 | 75 | 98 | 93 | 266 | +32 | |
| Betwe | en \$10 | and | \$50 | 63 | 57 | 43 | 163 | .19 | \$50 at 429 fires. |
| 16 | 50 | ** | 100 | 25 | 21 | 26 | 72 | .08 | 100 at 501 " |
| ** | 100 | 44 | 1,000 | 69 | 75 | 73 | 217 | .26 | 1,000 at 718 " |
| | 1,000 | ** | 5,000 | 23 | 28 | 23 | 74 | .09 | 5,000 at 792 " |
| ** | 5,000 | ** | 10,000 | 6 | 2 | 5 | 13 | 14.44 | 10,000 at 805 " |
| ** | 10,000 | ** | 20,000 | 1 | 4 | 2 | 7 | | 20,000 at 812 '' |
| 44 | 20,000 | ** | 30,000 | | 1 | 1 | 2 | *** | 30,000 at 814 " |
| ** | 30,000 | ** | 40,000 | ** | 1 | 1 | 2 | | 40,000 at 816 " |
| ** | 40,000 | ** | 50,000 | | 1 | | 1 | *** | 50,000 at 817 " |
| ** | 50,000 | ** | 60,000 | | | | | *** | *************************************** |
| ** | 65,000 | ** | 70,000 | 1 | | ** | 1 | | \$70,000 at 818 fires. |
| ** | 70,000 | ** | 80,000 | | ** | 1 | 1 | | 80,000 at 819 " |
| ** | 80,000 | ** | 90,000 | | | | | *** | *************************************** |
| | 90,000 | ** | 100,000 | | | | | | ************** |
| ** | 100,000 | | 125,000 | | | | | | |
| ** | 350,000 | ** | 400,000 | 4.4 | | | *** | *** | *************************************** |
| 86 | 400,000 | ** | 450,000 | | ** | ** | | | |
| ** | 450,000 | ** | 500,000 | | | | | | |
| | | | | 263 | 283 | 268 | 819 | *** | |

Origin and Cause of Fires.

| | | | | CAL | SE. | | | | PREMISES WHEREIN FIRE ORIGINATED OCCUPIED AS— | | | | | | | | | | | | | | |
|---|-------------|---------------|---|------------------|----------------|---------------|------------------|-----------|---|-------------------------------|---------------------------------|----------|--------------------------|--------------|----------|--|--|---------------------------------|--------------------|----------|----------------|--------|-------------------|
| Onidis | Accidental. | Carelessness. | Defective Building and Construction. | Mischievousness. | Maliciousness. | Incendiarism. | Not Ascertained. | Total. | Dwellings. | Mercantile Establishments. | Manufactories and Workshops. | Offices. | Restaurants and Saloons. | Storehouses. | Stables. | Places of Amusement and Recreation. | Religious and Educa- tional Institutions. | Lumber, Coal and Wood Yards. | Piers, Docks, etc. | Vessels. | Miscellaneous. | Total. | Aggregate Loss to |
| In Heating. | | | | | | | | | | | | | | | | | | | | | | | |
| Beams built into ch mneys and fireplaces | | 4.4 | 2 | ** | | | | 2 | 2 | | | | | | | | | | | | | 2 | S |
| Chimneys, fireplaces, flues, grates, etc | | | 27 | ** | | | | 27 | 18 | 3 | 3 | | | | | 1 | 2 | | | | | 27 | 1 |
| oul chimneys | | 52 | ** | | ** | | | 52 | 50 | | | | 1 | | | | 1 | | | | ** | 52 | |
| Verosene-oil and benzine used in lighting fires | 1 | 2 | | 4.0 | | | | 3 | 2 | | 1 | | | | | | | | | 161 | | 3 | |
| Kerosene oil-stove taking fire | 1 | | ** | | | | | r | | | | | 1 | | | | | | | | r | 1 | |
| Soot in flues and fireplaces igniting wood-work | 2 | 15 | | 44 | ** | | | 17 | 11 | 2 | 3 | | 1 | | | | | | | | | 17 | |
| Sparks from stoves, chimneys, stove pipes, etc., igniting woodwork, clothing, etc | 11 | 8 . | | ** | | | | 19 | 11 | 1 | 4 | | | | 1 | | | 1 | | 1 | | 19 | 1 |
| igniting woodwork, clothing, etc | 1 | 1 | | | | | | 2 | 1 | | 1 | | | | | | | | | | | 2 | 6 |
| stoves, boilers, furnaces, stove and heater pipes) | 26 | 48 | ** | | | | | 74 | 50 | 9 | 9 | | 4 | | 1 | | | | | 1 | | 74 | 3 |
| igniting bedding, clothing, woodwork, etc (stoves, furnaces and grates, hot coals falling from | 6 | 1 | | | | | | 7 | 4 | | 2 | | | | | | | | | | | 7 | 3 |
| toves upsetting | 2 | ** | 4.0 | 44 | | ** | | 2 | 1 | | 1 | | | | | | | | | | | 2 | |
| toves upsetting | | | | | | | | - | | | | | | - | | _ | | | _ | | | | |
| Total number of fires | 50 | 127 | 29 | *** | | | ** | 206 | 150 | 15 | 24 | ** | 6 | | 2 | 1 | 3 | 1 | | 3 | 1 | 206 | |
| Total loss | \$32,322 | \$95,973 | \$18,401 | •• | ** | ** | ** | \$146,696 | \$26,387 | \$17,170 | \$98,974 | | \$2,635 | | \$50 | \$10 | \$1,310 | \$10 | | \$140 | \$10 | | \$146 |
| In Illuminating. | | | | | | | | | | | | | | | | | | | | | | | |
| Electric lights, sparks from | 10 | ** | 40 | | | | | 10 | 1 | 2 | | 1 | 4 | | ** | 1 | | | | | 1 | 10 | 1 |
| Gas, explosion of | 1 | | | 44 | | | ** | 1 | | | | | | | ** | | | | | | 1 | 1 | |
| Gas escaping and igniting | 5 | 8 | | | | | ** | 13 | 6 | 2 | 2 | 1 | 1 | | | 1 | | | | | | 13 | 3 |
| Gas-lights, can iles lamps, etc., igniting merchan- dise in stores, show-windows, and bedding, | 7 | 73 | | | | | 4.0 | 80 | 63 | 8 | 5 | | | | 3 | 1 | | | | | | 80 | 25 |
| straw, woodwork, rubbish, etc | 3 | -14 | | ** | | | 4.0 | 3 | 3 | | 14 | | | | | | | | | | | 3 | |
| Lamps, kerosene-oil, exploding | 42 | ** | | | ** | | ** | 42 | 33 | 2 | 5 | | | | | | | | | 1 | 1 | 42 | 1: |
| Lamps, kerosene-oil, falling | 10 | 3 | | | 4.0 | | | 13 | 13 | | | | | | | | | | | | | 13 | |
| Lamps, kerosenc-oil, upsetting | | 4 | | | | | | 4 | 3 | | | | | | 1 | 1 | | | | | | 4 | |
| Lamps, kerosene-oil, taking fire | | | | ** | | | | ı | | | | | | | | | | | | | | 1 | |
| Matches, lighted tapers, etc., igniting clothing, woodwork, rubbish, etc | 1 | 36 | | | ** | | | 37 | 26 | 5 | 1 | 1 | | | 4 | | | | | | | 37 | 1 |
| Total number of fires | 80 | 124 | | | | | | 204 | 149 | 19 | 13 | 3 | 5 | | 8 | 3 | | | - | 1 | 3 | 204 | |
| Total loss | \$17.453 | 542,302 | | | | | | | | | \$1,581 | 1 | 100 | | \$7,690 | 1 | | | | \$500 | | | \$5 |
| | | - | | | - | = | | === | - | | | | = | = | | | = | = | = | | = | | == |
| In Manufacturing and Other Business. | | | | | | - | | | | | | | | | | | | | | | | | |
| Alcohol, tar, gum, oils, paints, varnish, etc., ignit- ing on stoves, furnaces, over gas-lights, etc | 6 | | | | 44. | | ** | 6 | ı | 2 | 2 | | 1 | | ** | | | ., | | | | 6 | s |
| Charcoal fire igniting woodwork | ** | 1 | ** | 4. | | ** | | 1 | | | 1 | | | | | | • • | | | | | 1 | |
| Chimneys, flues, etc., heat from igniting woodwork | | 1 | 1 | ** | ** | ** | | 2 | | | 2 | | ** | | | ** | | | | | | 2 | 1 |
| Foul chimneys | | 2 | | | | | 4. | 2 | 1 | | 1 | | | | | | | | | | | 2 | |

| | | | | CA | USE. | | | | | | PREMIS | es Wh | EREIN] | FIRE | ORIGI | NATE | Осст | JPIED | AS- | - | , | | ants. |
|--|-------------|---------------|---|------------------|----------------|---------------|------------------|----------------|------------|-------------------------------|---------------------------------|----------|--------------------------|--------------|----------|---------------------|--|------------------|--------------------|----------|----------------|---------|--|
| Origin. | Accidental. | Carelessness. | Defective Building and Construction, | Mischievousness. | Maliciousness. | Incendiarism. | Not Ascertained. | Total. | Dwellings. | Mercantile Establishments, | Manufactories and Workshops. | Оffices. | Restaurants and Saloons. | Storehouses. | Stables. | Places of Amusement | Religious and Educa- tional Institutions. | Lumber, Coal and | Piers, Docks, etc. | Vessels. | Miscellaneous. | Total. | Aggregate Loss to Structures and Contents |
| Friction of machinery | 3 | ., | | | ., | | | 3 | | | 3 | | | | | | | | | | | 3 | \$3.90 |
| Gas stoves, gas-lights, igniting woodwork, paper, merchandise, etc. Hams, neats, etc., in ovens and smoke-houses, igniting | 4 2 | | | | | | | 5 | | 2 | 2 | | | | | | | | | | | 5 | 9,18 |
| Lime, slaking of | | ., | *** | | | | | 1 | 1 | | . 1 - 11 | | | | | | | | 10 | | | 1 | |
| Naphtha and benzine vapor igniting | | 5 | ** | | | | | 7 | | 1 | 6 | ** | ** | | | | | ., | | | | 7 | 17.75 |
| Scenery in theatres igniting from gas-lights, etc Sparks from chimneys, forges, furnaces, engines, steamships, locomotives, etc., igniting roofs, shavings, woodwork, etc | 15 | 6 | | | | ** | | 21 | 2 | 2 | 12 | | | | | | | | | τ | 3 | 51 I | 3.5 |
| Steam pipes igniting merchandise | | 1 | | | ** | ** | ** | 2 | | 1 | 1 | | ** | 1.5 | ** | | ** | | | ** | 177 | 2 | 1,8 |
| Spontaneous combustion of oily rags, etc | 6 | 3 | | | | | | 7 | 4 | | 7 9 | | | | | | | | | | | 7 | 23,48 6,3 |
| Stoves, furnaces, etc., hot coals falling from | 7 | | | ., | | ** | | 7 | ** | ** | 4 | | 3 | | ** | ** | | | | ** | | 7 | 5,86 |
| Total loss | | \$18,970 | \$6,250 | | | | | 81 \$86,100 | 9 | \$7,100 | 52 \$74,875 | | 6 | | | 1 | #5 | | | \$1,00 | 3 | 81 | \$86,10 |
| | | | | - | - | - | - | = | | | ==== | - | - | = | | - | | - | = | - | = | - | |
| Miscellaneous. | | | | | | | | | | | | | | | | | | | | | | | |
| Benzine vapor igniting | | 2 | ** | - | ** | ** | ** | 2 | 2 | *** | | | ** | | | | 49 | | | | | 2 | 572 |
| Bonfires | ** | | | 4 | | | | 4 | | ** | 1 | | 1 | | 2 | ** | | | | | 1 | 4 | 3 |
| Cigars, pipes, etc., smoking of | 3 | 47 | *** | | ** | ** | | 50 | 14 | 12 | 13 | 2 | 3 | | 3 | | | 1 | 1 | | r | 50 | 20,54 |
| Fat, glue, varnish, etc., taking fire on stoves, etc | 3 | 2 | 100 | | ** | ** | | 5 | 5 | ** | | | | | | ** | | | | | | 5 | 3 |
| Fireworks, rockets, etc | 1 | | | ** | ** | | | 1 | | | | | | 45 | | 1 | | | | | | 1 | |
| Gas stoves | ı | | | ** | | | | I | 1 | | | 1 | | ** | | | | | | 11 | | 1 | 35 |
| Hot ashes igniting woodwork | | 11 | 21 | ** | 11 | *** | | 11 | 3 | 1 | 3 | 1 | r | | ** | | | | | 1 | 1 | 11 | 48 |
| Bottle of kerosene-oil falling on stove, oil igniting. Kerosene-oil stove, can upsetting on stove and igniting | 1 | | ** | | | | | 1 | | | | | | | | | | | | ** | | 1 | 3,25 |
| Kerosene-oil stoves upsetting | | 1 | | | | | *** | 1 | 1 | | | | | ** | ** | | ** | ** | | | | 1 | 4 |
| Kerosene-oil stoves taking fire | 1 | ** | ** | ** | | ** | | 1 | 1 | *** | | | | | ** | | ** | | | | ie | 1 | 6 |
| Matches, children playing with | | | | 46 | | ** | | 46 | 43 | 2 | | ** | 50 | ** | 1 | ** | 4.0 | ** | | | | 46 | 5,84 |
| Matches igniting awnings, straw, rubbish, wood-} work, etc | 7 | 81 | | 8 | 3 | | | 31 | 9 65 | 3 | 3 22 | 5 2 | 4 | | | | ** | | | | 5 | 31 | 13,95 |
| Not ascertained | 1 | •• | | | | | 54 | 54 | 21 | 16 | 12 | | 3 | | 1 | | | | | | | 54 | 348,50 |
| Sulphur igniting clothing, etc | | 1 | | | - 1.5 | | | 1 | ,, | | | | | | | | . r | | | | | 1 | 15 |
| Spontaneous combustion of oily rubbish, etc | 1 | 1 | | 9. | ** | | | 2 | r | i | | | | | | | 44 | | | | | 2 | 21 |
| Thawing out water-pipes with candles, lamps, lighted papers, etc | | 13 | | | , | | | 13 | 9 r | 2 | 2 | | | | | | | | | | | 13 | 7,75 |
| Total number of fires | 20 | 181 | | 58 | - | 11 | | 328 | | 48 | | IO | 12 | T | 8 | ı | 1 | 1 | 2 | 1 | | 220 | |
| Total loss | \$6,220 | \$79,648 | | \$6,386 | \$355 | \$1,825 | 55 \$348,511 | | \$78,794 | | 57 \$160,433 | | | | \$1,242 | | \$150 | \$5 | | | 60 | 328 | \$442,94 |
| RECAPITULATION. | | | - | | | | - | - | - | | | = | - | = | | = | | | = | - | = | - | |
| (Number of fires | 50 | 127 | 29 | | | | | 206 | 150 | 15 | 24 | | 6 | | 2 | 1 | 3 | 1 | | 3 | 1 | 206 | |
| In Heating | \$32,322 | \$95,973 | \$18,401 | | | | | \$146,696 | \$26,387 | \$17.170 | \$98,974 | | \$2,635 | | \$50 | \$10 | \$1,310 | \$10 | | \$140 | \$10 | | \$146,696 |
| (Number of fires | 80 | 124 | | | | | | 201 | 149 | 19 | 13 | 3 | 5 | | 8 | 3 | | | | 1 | 3 | 20.4 | |
| In Illuminating | \$17,453 | \$42,302 | | | | | | \$59.755 | \$37,449 | \$9,952 | \$1,581 | \$2,450 | \$133 | | \$7,690 | 100 | ., | | | \$500 | | | 59.755 |
| (Number of fires | 59 | 21 | r | | | | | 81 | 9 | 8 | 52 | | 6 | | | 1 | 1 | | | 1 | 3 | 8r | |
| In Manufacturing, etc | \$60,880 | \$18,970 | \$6,250 | | | | | \$86,100 | \$1,170 | \$7.100 | \$74,875 | 44 | \$1,885 | | | | \$5 | | | \$1,000 | | | 86,100 |
| (Number of fires | 20 | 181 | | 58 | 3 | ii | 55 | 328 | 177 | 48 | 57 | 10 | 12 | 1 | 8 | 1 | 1 | i | 2 | ı | 9 | 328 | |
| In Miscellaneous | \$6,220 | \$79,648 | | \$6,386 | \$355 | \$1,825 | \$348,511 | \$442,945 | \$78,794 | \$192,351 | | \$5,120 | \$4,790 | | \$1,242 | | \$150 | \$5 | | | \$60 | | 442,945 |
| Aggregate, | 209 | 453 | 30 | 58 | 3 | 11 | 55 | 819 | 485 | 90 | 146 | 13 | 29 | 1 | 18 | 6 | 5 | 2 | 2 | 6 | 16 | 819 | |
| (Loss | \$116,875 | \$236,893 | \$24,651 | \$6,386 | \$355 | \$1,825 | \$348,511 | Manu | | | | | | 1 | aD - O - | ALC: UNKNOWN | \$1,465 | Awa | | 4 6 | ALC: UNK | | \$735,496 |

| Origin | (Concolidated) | and Cause | of Fires | hu Mouthe |
|--------|----------------|-----------|----------|-----------|

| | | | | CA | USE. | | | | | | PREMIS | ES W | HERE | IN F | IRE (| ORIGIN. | ATED (| OCCUPI | ED AS | _ | | | ents. |
|-------------------|------------|----------------|--|------------------|----------------|---------------|------------------|--------|------------|----------------------------|------------------------------|----------|--------------------------|--------------|----------|--|--|------------------------------|--------------------------------|----------|----------------|--------|--|
| Origin by Months. | Accidental | Carelesssness. | Defective Buildings and Construction. | Mischievousness. | Maliciousness. | Incendiarism. | Not Ascertained. | Total. | Dwellings, | Mercantile Establishments. | Manufactories and Workshops. | Оffices. | Restaurants and Saloons, | Storehouses, | Stables. | Places of Amusement and Recreation. | Religious and Educational Institutions. | Lumber, Coal and Wood Yards. | Piers, Docks and Ferry-houses. | Vessels. | Miscellaneous. | Total. | Aggregate Loss to Structures and Conte |
| In Heating. | | | | | | | | | | - | | | | | | | | | | | | | |
| January | 20 | 38 | 11 | ** | | | | 69 | 49 | 5 | 8 | | 3 | | | r | 1 | | | ı | 1 | 69 | \$93,158 |
| February | 12 | 55 | 10 | | | | | * 77 | 56 | 7 | 9 | | | ., | 1 | 12 | 2 | | | 2 | | 77 | 27,734 |
| March | 18 | . 34 | 8 | | | | | 60 | 45 | 3 | 7 | | 3 | | 1 | | | ı | | | | 60 | 25,804 |
| Total | 50 | 127 | 29 | | | | | 206 | 150 | 15 | 24 | | 6 | | 2 | t | 3 | t | | 3 | ı | 206 | \$146.696 |
| In Illuminating. | | | | | | | | | | | | | | | | | | | | | | | |
| January | 24 | 41 | | | | | | 65 | 47 | 5 | 7 | ı | 1 | | 3 | | | | | | r | 65 | \$21 411 |
| February | 25 | 41 | | | | | | 66 | 49 | 6 | 4 | | ı | | 3 | 1 | | | | | 2 | 66 | 13,438 |
| March | 31 | 42 | | | | | ••• | 73 | 53 | 8 | 2 | 2 | 3 | | 2 | 2 | | | | ı | | 73 | 24,906 |
| Total | 80 | 124 | | | | | | 204 | 149 | 19 | 13 | 3 | 5 | | 8 | 3 | | | | 1 | 3 | 204 | \$59.755 |

| | | | | CAT | SE. | | | | | | PREMISE | s W | HERE | IN F | RE C | RIGINA | ATED (| CCUPI | ED AS | - | | | ents. |
|--------------------------------------|-------------|---------------|--|------------------|----------------|---------------|------------------|--------|------------|----------------------------|------------------------------|----------|-------------------------|--------------|----------|--|--|------------------------------|---------------------------------|----------|----------------|--------|---|
| Origin by Months. | Accidental. | Carelessness. | Defective Buildings and Construction. | Mischievousness. | Maliciousness. | Incendiarism. | Not Ascertained. | Total. | Dwellings. | Mercantile Establishments. | Manufactories and Workshops. | Offices. | Restaurant and Saloons. | Storehouses, | Stables. | Places of Amusement and Recreation. | Religious and Educational Institutions. | Lumber, Coal and Wood Yards. | Piers, Docks, and Ferry-houses. | Vessels. | Miscellaneous. | Total. | Aggregate Loss to Structures and Contents |
| In Manufacturing and other Business. | | | | | | | | | | | | | | | | | | | | | | | |
| January | 23 | 7 | 1 | 11 | | | | 31 | 5 | 2 | 22 | | 2 | | | ** | | | | | | 31 | \$17,07 |
| February | 13 | 10 | | ** | 44 | | | 23 | 3 | 2 | 16 | | 1 | | | | r | | | ** | | 23 | 49.79 |
| March | 23 | 4 | | | ** | | | 27 | 1 | 4 | 14 | 44. | 3 | | | 1 | | | | 1 | 3 | 27 | 19,24 |
| Total | 59 | 21 | 1 | ** | ** | | ** | 81 | 9 | 8 | 52 | | 6 | | | 1 | r | | | 1 | 3 | 81 | \$86,10 |
| Miscellaneous. | | | | | | | | | | | | | | | | | | | | | = | | |
| January | 4 | 58 | | 21 | 1 | 1 | 13 | 98 | 52 | 8 | 18 | 2 | 9 | | 3 | | | .44 | | 1 | 5 | 98 | \$62,43 |
| February | 9 | 64 | ** | 23 | 1 | 4 | 21 | 122 | 70 | 17 | 19 | 6 | 1 | | 4 | 1 | 1 | | 1 | ** | 2 | 122 | 185,12 |
| March | 7 | 59 | | 14 | 1 | 6 | 21 | 108 | 55 | 23 | 20 | 2 | 2 | 1 | 1 | ** | ** | t | 1 | | 2 | 108 | 195,38 |
| Total | 20 | 181 | | 58 | 3 | 11 | 55 | 328 | 177 | 48 | 57 | 10 | 12 | 1 | 8 | 1 | 1 | 1 | 2 | 1 | 9 | 328 | \$442,94 |
| RECAPITULATION. | | | | | | - | | | | | | | | | | | | | | | | | |
| In Heating | 50 | 127 | 29 | 441 | | | ++ | 206 | 150 | 15 | 24 | | 6 | | 2 | 1 | 3 | r | | 3 | 1 | 206 | \$146,69 |
| In Illuminating | 80 | 124 | | | | | | 204 | 149 | 19 | 13 | 3 | 5 | | 8 | 3 | | | | 1 | 3 | 204 | 59.75 |
| In Manufacturing and other Business | 59 | 21 | i | | ** | | | 81 | 9 | 8 | 52 | | 6 | | | 1 | 1 | | | 1 | 3 | 8r | 86,10 |
| Miscellaneous | 20 | 181 | | 58 | 3 | 11 | 55 | 328 | 177 | 48 | 57 | 10 | 12 | 1 | 8 | 1 | 1 | 1 | 2 | ı | 9 | 328 | 442.94 |
| Total | 209 | 453 | 30 | 58 | 3 | 11 | 55 | 819 | 485 | 90 | 146 | 13 | 29 | 1 | 18 | 6 | 5 | 2 | 2 | 6 | 16 | 819 | \$735,49 |

Origin of Fires by Districts and Months.

| | | In He | ATING. | | I: | ILLUN | HNATIN | G. | | | CTURIN Busines | | N | MISCELI | ANEOU | s. | N | UMBER | of Fig | ES. | | Loss. | |
|---|------------|----------|---------------|--------|------------|-----------|---------------|---------|------------|-----------|-------------------|--------|------------|-----------|---------------|---------|------------|-----------|---------------|----------|------------|-----------|----------|
| Months. | Dwellings. | Business | Other Places. | Total. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business. | Other Places. | Total. | Buildings. | Contents. | Total, |
| January | 2 | 3 | | 4 | 4. | 2 | | 2 | | 5 | | 5 | 1 | 5 | 2 | 8 | 3 | 14 | 2 | 19 | \$2,310 | \$7.850 | \$10,16 |
| February | 1 | 4 | +3. | 5 | 1 | 4 | ** | 5 | | 5 | | 5 | 3 | 14 | | 17 | 5 | 27 | ** | 32 | 11,355 | 46,956 | 58,31 |
| March | ** | 1 | | 1 | 1 | 2 | | 3 | ** | 4 | 1 | 5 | 3 | 10 | | 13 | 4 | 17 | 1 | 22 | 11,505 | 91,265 | 102,77 |
| Total | 3 | 7 | | 10 | 2 | 8 | | 10 | | 14 | 1 | 15 | 7 | 29 | 2 | 38 | 12 | 58 | 3 | 73 | \$25,170 | \$146,071 | \$171,24 |
| Number of buildings in district (as per end Dwellings. Business | | | 3 | ,805 | Num Num | ber of f | ires in | busines | ss build | ings | | | | 12 58 | Nui | nber of | busine | ss plac | ces to e | ach fire | | 66 | |

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

| | | In H | ATING. | | I: | N ILLUM | MINATIN | ₹G. | | | CTURIN BUSINES | | Ŋ | IISCELI | LANEOU | s. | N | UMBER | of Fir | ES. | | Loss. | |
|---------|------------|-----------|---------------|--------|------------|-----------|---------------|--------|------------|-----------|-------------------|--------|------------|-----------|---------------|--------|------------|-----------|---------------|--------|------------|-----------|--------|
| Months. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business. | Other Places, | Total. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business. | Other Places. | Total. | Buildings. | Contents. | Total. |
| anuary | 4 | | | 4 | 3 | 1 | | 4 | | | | | 1 | 3 | | 4 | 8 | 4 | | 12 | \$550 | \$1,490 | \$2,04 |
| ebruary | 2 | | | 2 | 1 | ** | 1 | 2 | ** | | *** | | 2 | 1 | 1 | 4 | 5 | ī | 2 | 8 | 285 | 195 | 48 |
| farch | 2 | 1 | | 3 | 2 | | | 2 | | | | | 2 | 2 | 144 | 4 | 6 | 3 | | 9 | 385 | 905 | 1,29 |
| Total | 8 | 1 | | 9 | 6 | 1 | 1 | 8 | ** | | | | 5 | 6 | 1 | 12 | 19 | 8 | 2 | 29 | \$1,220 | \$2,590 | \$3,81 |

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

| | | In HE | ATING. | | I | N ILLUM | MINATIN | NG. | | | BUSINE | | N | MISCELI | LANEOU | s. | N | UMBER | of Fi | RES. | | Loss. | |
|----------|------------|-----------|---------------|--------|------------|-----------|---------------|--------|------------|-----------|---------------|--------|------------|-----------|---------------|--------|------------|-----------|---------------|--------|------------|-----------|----------|
| Months. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business. | Other Places, | Total. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business. | Other Places. | Total. | Buildings. | Contents. | Total. |
| January | | 3 | ** | 3 | | 1 | | 1 | | | | ., | | 2 | | 2 | | 6 | | 6 | \$6,475 | \$66,650 | \$73,12 |
| February | | 2 | | 2 | | 1 | | 1 | | ** | *** | | | 4 | | 4 | | 7 | ** | 7 | 230 | 100 | 33 |
| March | | | | ., | | 1 | | 1 | | | | | | 4 | | 4 | •• | 5 | | 5 | 1,825 | 38,525 | 40,35 |
| Total | | 5 | | 5 | | 3 | | 3 | | | | | ., | 10 | | 10 | | 18 | | 18 | \$8,530 | \$105,275 | \$113,80 |

| August 23, 1009. | d Di | - | Dant | at Ci | to total | | | Chamb | ers an | d Ha | uo/ou | Chant | o E | | Curali | | | <i>C</i> 1 | | 0040 | | | 2591 |
|---|------------|-----------|---------------|----------------|------------|-----------|---------------|-------------------|---------------|-----------|------------------|---------|------------|-----------|---------------|----------------|---------------------|----------------|--------------|----------------|---------------------------------------|------------------------------|-----------------|
| Four | ln Dis | | IEATING | | T | | MINATI | | IN N | IANUFA | ACTURI | NG AND | 1 | | LLANEC | | 1 | | R OF F | | 1 | Loss, | |
| | - | 1 | 1 0 | 1 | | 1 | 1 . | 1 | | OTHER | Busini | ESS. | - | 1 | 1 , | 1 | - | | J si | | - | 10000 | |
| Months. | Dwellings. | Business. | Other Places | Total. | Dwellings. | Business. | Other Places | Total. | Dwellings. | Business. | Other Place | Total. | Dwellings | Business. | Other Places | Total. | Dwellings. | Business. | Other Place | Total. | Buildings. | Contents. | Total. |
| 'anuary | 1 | 3 | | 13 | 10 | 5 | | 15 | 1 | 5 | | 6 | 10 | 9 | | 19 | 31 | 22 | | 53 | \$5,837 | \$19,017 | \$24,8 |
| March | 100 | 3 | | 14 | 17 | 6 | | 19 | 1 | 6 | | 7 | 13 | 7 | | 17 | 35 35 | 22 | | 57 | 7,130 3,505 | 15,689 | 23,8 |
| Total | . 26 | 12 | | 38 | 40 | 13 | | 53 | 2 | 12 | 44 | 14 | 33 | 23 | | 56 | ioi | 60 | | 161 | \$16,472 | \$51,421 | \$67,8 |
| Number of buildings in district (as per Dwellings | | | | 9,994 | Num | ber of | fires in | dwellin busine | gsss build | ings | | | | 101 | Nu | mber o | f dwelli fbusine | ngs to | each fi | re | | 99 | |
| Business, | | | r | 2,592 | 1/-1 | | | | dings | | | | | | Nu | mber o | f buildi | | | | | 78 | |
| | 1 | 1 U | EATING | | | | MINATI | | In M | | CTURIN | | 1 | | | - | T | | F | | | | |
| | - | IN H | ka i ng | 1 | | N ILLU | 1 | NG, | C | THER | BUSINE | iss. | - | Miscei | 14 | US. | N | UMBER | of Fi | RES. | _ | Loss. | |
| Months. | Dwellings. | Business. | Other Place | Total. | Dwellings. | Business. | Other Places | Total. | Dwellings. | Business. | Other Place | Total. | Dwellings. | Business. | Other Places | Total. | Dwellings. | Business. | Other Place | Total. | Buildings. | Contents. | Total. |
| January | . 8 | 5 | 1 | 14 | 8 | 1 | | 9 | I | 5 | | 6 | 11 | 7 | | 18 | 28 | 18 | 1 | 47 | \$8,525 | \$18,501 | \$27,0 |
| February March | | 5 | т | 12 | 7 | 2 | | 10 | 1 | 5 | ** | 5 | 9 | 10 | | 19 | 30 28 | 16 | 2 | 48 | 3,935 6,025 | 39,151 18,416 | 43,0 |
| Total | . 26 | 10 | 2 | 38 | 27 | 5 | 1 | 33 | 2 | 13 | | 15 | 31 | 28 | | 59 | 86 | 56 | 3 | 145 | \$18,485 | \$76,071 | \$94,5 |
| Number of buildings in district (as per of Dwellings | enumer | ation in | 1885)- | - 086 | Num | ber of t | ires in | dwellin | ngss buildin | | | | | . 86 | Nui | nber of | dwellir | igs to e | each fire | e | | 186 | |
| Business | ***** | | 3 | ,836 | 244111 | | | | lings | - | | | | | | | | | | | | _ | |
| | | | | | ict_F | Part o | f City | lying | betwe | en Ta | wentv- | third | and I | Fifty- | | | | | | | | | |
| | 1 | | EATING | | | | MINATI | | In M | ANUFA | CTURIN BUSINE | G AND | | Miscei | | | 1 | UMBER | of Fu | RES. | | Loss. | |
| Months. | ngs. | 1 19 | Places. | | ngs. | 8 | Other Places. | | | | es. | | ngs. | 'SS' | Other Places. | | ings. | SS. | Places. | | - S. | | |
| | Dwellings | Busines | Other Plac | Total. | Dwellings. | Business. | Other | Total. | Dwellings. | Business. | Other Plac | Total. | Dwellings | Business. | Other | Total. | Dwellings. | Business | Other Plac | Total. | Buildings | Contents | Total. |
| January February March. | 25 | 3 | | 18 28 16 | 12 13 | 2 4 4 | | 15 17 16 | 1 | 7 8 | | 8 9 | 15 15 | 8 7 8 | 2 | 25 22 22 | 44 54 40 | 19 22 15 | 3 | 66 76 56 | \$9,775 48,767 19,105 | \$27,888 79,527 37,999 | \$37.6 128,2 |
| Total. | - | 6 | | 62 | 37 | 10 | 1 | 48 | 2 | 17 | - | 19 | 43 | 23 | 3 | 69 | 138 | 56 | 4 | 198 | \$77,647 | \$145,414 | \$223,0 |
| Number of buildings in district (as per | | | | | | | | | gs | | | | | | Nun | ber of | dwellin | gs to ea | ach fire | | | 161 | |
| Dwellings Business Total | | | 4 | ,585 | Nume | | | | s buildir | | | | | _ | | | | | | | | - | |
| Seventh | Distr | ict—1 | Part of | f City | lying | betwe | een Fi | fty-nı | | | _ | | and I | Tenth | Street | s, We | est of | Fifth | Aven | ue. | | | |
| | | In H | EATING. | | 11 | ILLUM | HINATIN | tG. | IN M. | THER I | BUSINES | G AND | | MISCEL | LANEOU | rs. | N | UMBER | of Fi | RES. | | Loss. | |
| Months. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business. | Other Places, | Total. | Dwellings. | Business. | Other Places | Total. | Dwellings. | Business. | Other Places | Total. | Buildings. | Contents. | Total. |
| January | | | | | | | | | | ī | | 1 | 2 | | | 2 | 2 | 1 | | 3 | \$65 | \$80 | \$14 |
| February March | 2 | ** | ** | 2 | 2 | 1 | | 3 | ** | 1 | | 1 | 3 | | | 3 1 | 7 2 | 2 I | | 9 | 3,140 | 1,395 | 4,53 1,21 |
| Total | 3 | | | 3 | 3 | | | 4 | | 2 | | 2 | 5 | 1 | | 6 | 11 | 4 | | 15 | \$3,405 | \$2,490 | \$5,89 |
| Number of buildings in district (as per enu | meratio | n in 18 | 85)— | | | | | | s buildin | | | | | 11 | | | | | | | | | |
| Dwellings Business Total. | | | 1, | 021 | Tyunio | | | | building | - | | | - | 15 | 114 | | | | | | | 232 | |
| Eigh | th Dis | trict- | -Part | of Cit | v Ivins | r between | een Fi | fty-ni | nth an | d One | Huna | ired ar | nd Te | nth Si | reets, | East | of Fif | th Av | enue. | | | | |
| | | In He | | | | | INATIN | | In MA | NUFAC | TURING | AND | | IISCELI | | | | | of Fir | Es. | | Loss. | - |
| | | | es. | | - | | 8 | | | | gi | | | | es. | | | | es. | | | | - |
| Монтив. | Dwellings. | Business. | Other Places | Total. | Dwellings. | Business. | Other Place | Total. | Dwellings. | Business. | Other Plac | Total. | Dwellings | Business. | Other Place | Total. | Dwellings. | Business. | Other Place | Total. | Buildings. | Contents. | Total. |
| January | 4 | 2 | 1 | 7 | 12 | 3 | | 15 | 1 | 1 | | 2 | 9 | 2 | 2 | 13 | 26 | 8 | 3 | 37 | \$2,500 | \$7,695 | \$10,19 |
| February March | 4 2 | 2 | | 4 | 6 10 | 3 | r | 6 | | 1 | | 1 | 14 | 3 | | 13 | 25 | 9 | 1 | 30 | 3,150 | 2,752 | 6,56 5,9° |
| Total, | | 5 | 1 | 16 | 28 | 6 | ī | 35 | 2 | 2 | •• | 4 | 33 | 8 | 3 | 44 | 73 | 21 | 5 | 99 | \$8,517 | \$14,144 | \$22,66 |
| Number of buildings in district (as per enum Dwellings Business | | | 9, | | | | | | s building | | | | | 73 21 | Nui | nber of | dwellir | gs to e | each fir | e h fire. | · · · · · · · · · · · · · · · · · · · | 6 | |

Total fires in buildings..... 94

Total......11,143

Number of buildings to each fire..... 113

THE CITY RECORD. AUGUST 23, 1889. 2592 Ninth Dis rict-Part of City lying between One Hundred and Tenth Street and Harlem River, West of Eighth Avenue. MISCELLANEOUS. IN HEATING. IN ILLUMINATING NUMBER OF FIRES. Loss Places. MONTHS Dwellings. Dwellings Pla Pla Other Pla Business. Business Other Total. Other Other Busine Busin Bus Dw January 1 1 .. 45. \$500 \$4,000 February..... 2 .. 2 1 1 .. 442 2,160 March 1 1 1 1 1 1 1 6 3 .. 3 .. 44 ... I 4 I I \$942 Number of fires in dwellings. 4 Number of fires in business buildings. 1 Number of buildings in district (as per enumeration in 1885)— Dwellings. Business. Total fires in buildings 5 Total...... 3,422 Tenth District-Part of City lying between One Hundred and Tenth Street and Hariem River, East of Eighth Avenue. In Manufacturing and Other Business. IN HEATING. IN ILLUMINATING. MISCELLANEOUS. NUMBER OF FIRES. Loss MONTHS. Plac Pla Pla Other Pla Other Pla Other Busin Busin Total. Á January 6 \$1,375 \$2,700 \$4,075 February.... 2 1 7 7 12 2 14 3,090 5,115 2 .. 1 7 5 1 13 12 23 2,945 2,520 5,465 Total 9 2 ... 11 6 3 9 1 5 1 7 15 7 1 23 31 17 \$6,345 \$8,310 \$14,655 Total..... 7,886 Eleventh District-Part of City lying between Harlem and East Rivers, Kingsbridge Road, etc., and Bronx River. In Manufacturing and Other Business. MISCELLANEOUS. IN HEATING. IN ILLUMINATING. NUMBER OF FIRES Loss. MONTHS 2 \$126 \$396 \$522 6 3 1,535 1,832 3,367 2 6 1 2 1 ** I 10 3,535 7,605 Total 6 1 11 3 3 12 \$5,196 \$6,208 \$11,494 9 Total fires in buildings..... 21 Number of buildings to each fire..... Total...... 10,173 Twelfth District-Part of City lying North of Spuyten Duyvil Creek and Kingsbridge Road, etc. In Manufacturing and Other Business. IN HEATING. IN ILLUMINATING. MISCELLANEOUS. NUMBER OF FIRES. Loss. MONTHS. Pla Total. Total. Oth .. 2.5 1 2 \$45 \$265 March....... • • 1 199 .. 1 I .. 1 1 1 .. 2 \$45 \$220 \$265 Number of buildings in district (as per enumeration in 1885)— Dwellings. Business Thirteenth District-Governor's, Bedloe's, Ellis', Blackwell's, Ward's, Randall's and North Brother Islands. IN MANUFACTURING AND OTHER BUSINESS. IN HEATING. IN ILLUMINATING. MISCELLANEOUS. Loss. MONTHS. Pla Other Pla 4.0 ** March ** ** ** ** **

Total fires in buildings.....

Number of buildings to each fire.....

Number of luildings in district [as per enumeration in 1885]— Dwellings. Business.

Total

| Reca | diter | Inti | 122 |
|------|-------|------|-----|
| | | | |

| | | In He | ATING | 3, | In | ILLUN | IINAT | ING. | IN AND | MANU OTHE | FACTU R BUSI | RING NESS. | М | ISCEL | LANEO | us. | N | UMBER | of Fir | RES. | Numbi | ER OF BU | ILDINGS. | OF] | RAGE NU BUILDING EACH FIR | S TO | | Loss. | |
|------------|------------|-----------|---------------|--------|------------|-----------|---------------|--------|------------|--------------|-----------------|---------------|------------|-----------|---------------|--------|------------|-----------|---------------|--------|------------|----------------|----------|------------|---------------------------------|--------|----------------|-----------|----------|
| DISTRICTS. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business. | Other Places. | Total. | Dwellings. | Business, etc. | Total, | Dwellings. | Business, etc. | Total. | Buildings. | Contents. | Total. |
| First | 3 | 7 | | IC | 2 | 8 | | 10 | | 14 | | 15 | 7 | 29 | 2 | 38 | 12 | | 3 | 73 | 1,012 | 3,805 | 4,817 | 84 | 66 | 69 | \$25,170 | \$146,071 | \$171,24 |
| Second | 8 | 1 | | 9 | 6 | 1 | 1 | 8 | | | | | 5 | 6 | 1 | 12 | 19 | 8 | 2 | 29 | 2,518 | 902 | 3,420 | 133 | 238 | 13 | 1,220 | 2,590 | 3,81 |
| Third | | - 5 | | 5 | | 3 | | 3 | | | | | | 10 | | 10 | | 18 | | 18 | 333 | 1,303 | 1,636 | | 72 | 91 | 8,530 | 105,275 | 113,80 |
| Fourth | 26 | 12 | | 38 | 40 | 13 | | 53 | 2 | 12 | | 14 | 33 | 23 | | 56 | 101 | 65 | | 161 | 9,994 | 2,598 | 12,592 | 99 | 43 | 78 | 16,472 | 51,421 | |
| Fifth | 26 | 10 | 2 | 38 | 27 | 5 | 1 | 33 | 2 | 13 | | 15 | 31 | 28 | | 59 | 86 | 56 | 3 | 145 | 15,986 | 3,836 | 19,822 | 185 | 68 | 132 | 18,485 | 76,071 | 67,89 |
| Sixth: | 56 | 6 | | 62 | 37 | 10 | 1 | 48 | 2 | 17 | | 19 | 43 | 23 | 3 | 69 | 138 | 56 | 4 | 198 | 22,274 | 4,585 | 26,859 | 161 | 81 | 133 | 77,647 | | 94,55 |
| Seventh | 3 | | | 3 | 3 | 1 | | 4 | | 2 | | 2 | | 1 | | 6 | 11 | 4 | | 15 | 2,493 | 1,021 | 3,514 | 227 | 255 | 234 | 300000 | 145,414 | 223,06 |
| Eighth | 10 | 5 | 1 | 16 | 28 | 6 | 1 | 35 | 2 | 2 | | 4 | 33 | 8 | 3 | 44 | 73 | 21 | | | 9,689 | | | | 69 | 113 | 3,405 8,517 | 2,490 | 5,89 |
| Ninth | 3 | | | 3 | | 1 | | 1 | | | | - | 33 I | | | 1 | 13 | 1 | 5 | 99 | 1,862 | 1,454 | 11,143 | 133 | | 684 | | 14,144 | 22,66 |
| Tenth | 0 | 2 | | 11 | 6 | 3 | | 9 | 1 | 5 | 1 | 7 | 15 | 7 | | | 4 | | 1 | | | 1,560 | 3,422 | 465 | 1,560 | 164 | 942 | 5,218 | 6,16 |
| Eleventh | 6 | - | 1 | 11 | | | | | | 2 | 1 | | | 6 | | 23 | 31 | 17 | 2 | 50 | 6,941 | 945 | 7,886 | 224 | 56 | 100 | 6,345 | 8,310 | 14,65 |
| Cwelfth | | * | | | | | | ** | ** | | 3 | 3 | 3 | | | 9 | 9 | 12 | 2 | 23 | 6,989 | 3,184 | 10,173 | 777 | 265 | 484 | 5,196 | 6,298 | 11,49 |
| Thirteenth | | | | •• | | | | | | | | | | | | 1 | 1 | 1 | | 2 | 945 | 674 | 1,619 | 945 | 674 | 809 | 45 | 220 | 26 |
| | _ | _ | | | | _ | | | | | | | | | | | | | | | 219 | | 450 | | | ** | ****** | ****** | |
| Total | 150 | 52 | 4 | 206 | 149 | 51 | 4 | 204 | 9 | 68 | 4 | 81 | 177 | 141 | 10 | 328 | 485 | 312 | 22 | 819 | 81,255 | 26,098 | 107,353 | 168 | 84 | 135 | \$171,974 | \$563,522 | \$735.49 |

BUREAU OF COMBUSTIBLES.

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

| | | | of | | | Disp | OSITI | ON. | | |
|---|----------------------|-----------------|--------------------------|------------------------|------------|-------------------------|------------------------|-----------------------------|--------|--------------|
| COMPLAINTS OF VIOLATIONS, ETC. | Pending last Report. | Received since. | Total to be Disposed of. | Complied on Notice. | Unfounded. | Penalties Collected. | Penalties Remitted, | Prosecution Recommended. | Total, | Now pending. |
| Chimney fires | 20 | 58 | 78 | | | 15 | 46 | | 61 | 17 |
| Hoistways found open after conclusion of business | ** | 1 | 1 | | | | | ** | | 1 |
| Lights unprotected | 8 | | 8 | | | | | | | 8 |
| Want of fire-extinguishing appliances | 5 | | 5 | | 2 | | | | 2 | 3 |
| Combustible material in excessive quantity | 8 | 7 | 15 | 5 | 3 | | | | 8 | 7 |
| Kerosene or naphtha, etc., in excessive quantity | 2 | 1 | 3 | 1 | | | | | 1 | 2 |
| Fireworks, chemicals, matches, etc., kept without permit. | 1 | 1 | 2 | 2 . | | | | | 2 | 11 |
| Powder, etc., improperly stored, transported, etc | | 2 | 2 | 1 | 1 | | | | 2 | |
| Chimneys, flues, heating apparatus, etc., unsafe | 73 | 4 | 77 | 7 | | | | 34 | 7 | 70 |
| Ashes in wooden boxes, etc | 2 | | 2 | 2 | | | | | 2 | |
| Total | 119 | 74 | 193 | 18 | 6 | 15 | 46 | | 85 | 108 |

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

For 923 kerosene oil licenses issued, at \$10.

For 4 powder licenses issued, at \$2.

For 204 special permits issued, at \$2.

For 15 kindling fire in street permits issued at 50 cents

Seized, Penalties Collected, Sale of Explosives, etc.,
Seized, etc.

\$ 90,230 00

\$ 00

\$ 00

For 204 special permits issued, at \$2.

\$ 00

For 15 kindling fire in street permits issued at 50 cents Total for licenses and permits....

For 15 penalties for chimney fires, at \$5.... \$9,653 50 75 00

Total received and turned over to the Relief Fund......

REPORT OF BUREAU OF INSPECTION OF BUILDINGS.

Plans and Specifications for New Buildings Filed and Acted Upon.

| . Classification. | Pending last Report. | Received since. | Total. | Approved. | Amended and Approved. | Disapproved. | Now pending. | Total. | ESTIMATED COST. |
|---|-------------------------|-----------------|--------|-----------|--------------------------|--------------|--------------|--------|-----------------|
| Dwelling-houses—Estimated cost between | | 57 | 57 | | 40 | 1 | 16 | 57 | \$1,613,000 00 |
| Dwelling-houses—Estimated cost less than \$20,000. | ı | 172 | 173 | 60 | 98 | 6 | 9 | 173 | 2,130,000 00 |
| Flats-Estimated cost over \$15,000 | 4 | 334 | 338 | 80 | 223 | 25 | 10 | 338 | 7,189,500 00 |
| Tenement-houses—Estimated cost less than \$15,000 | 2 | 42 | 44 | 12 | 22 | 6 | 4 | 44 | 506,000 00 |
| Hotels and boarding-houses | ** | 2 | 2 | | 1 | 1 | | 2 | 216,000 00 |
| Stores-Estimated cost over \$30,000 | | 17 | 17 | 2 | 12 | 2 | 1 | 17 | 1,675,000 00 |
| Stores—Estimated cost between \$15,000 and \$30,000 | | 15 | 15 | 2 | 9 | | 4 | 15 | 261,200 00 |
| Stores-Estimated cost less than \$15,000 | | 17 | 17 | 4 | 10 | 2 | 1 | 17 | 103,920 00 |
| Office buildings | 1 | 9 | 10 | 6 | 3 | 1 | | 10 | 946,900 00 |
| Manufactories and workshops | | 34 | 34 | 9 | 16 | 4 | 5 | 34 | 430,000 00 |
| School-houses | 1 | | 1 | | 1 | | | 1 | |
| Churches | | 5 | 5 | | 3 | 1 | 1 | 5 | 191,000 00 |
| Public buildings-Places of amusement, etc | 1 | 8 | 9 | | 6 | 2 | 1 | 9 | 532,400 00 |
| Stables | 1 | 12 | 13 | 5 | 7 | 1 | | 13 | 57,200 00 |
| Frame dwellings in Twenty-third and Twenty- | | 135 | 135 | 74 | 45 | 6 | 10 | 135 | 378,700 00 |
| Other frame structures | | 72 | 72 | 39 | 24 | 7 | 2 | 72 | 83,900 00 |
| Totals | 11 | 931 | 942 | 293 | 520 | 65 | 64 | 942 | \$16,314,720 00 |

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

| CLASSIFICATION. | Pending last Report. | Received since. | Total. | Approved. | Amended and Approved. | Disapproved. | Now pending. | Total. | ESTIMATED COST. |
|-----------------------------|-------------------------|-----------------|--------|-----------|--------------------------|--------------|--------------|--------|-----------------|
| Dwelting-houses | 2 | 156 | 158 | 77 | 55 | 15 | 21 | 158 | \$280,156 00 |
| Flats | 1 | 17 | 18 | 7 | 5 | 1 | 5 | 18 | 109,375 00 |
| Tenement-houses | 3 | 151 | 154 | 79 | 41 | 14 | 20 | 154 | 153,317 00 |
| Hotels and boarding-houses | 2 | 14 | 16 | 3 | 7 | 4 | 2 | 16 | 28,125 00 |
| Stores | | 78 | 78 | 28 | 24 | 12 | 14 | 78 | 197,655 00 |
| Office buildings | | 30 | 30 | 10 | 19 | r | | 30 | 320,090 00 |
| Manufactories and workshops | 3 | 88 | 91 | 32 | 34 | 15 | 10 | 91 | 187,591 00 |
| School-houses | | 1 | 1 | ** | | | 1 | 1 | 7,000 00 |
| Churches | | 3 | 3 | | 2 | 1 | | 3 | 7,300 00 |
| Public buildings | | 46 | 46 | 16 | 13 | 2 | 5 | 45 | 149,910 00 |
| Stables | | 13 | 13 | 4 | 6 | 2 | 1 | 13 | 22,225 00 |
| Frame buildings | | 96 | 96 | 50 | 25 | 12 | 9 | 96 | 72,741 00 |
| Totals | 11 | 693 | 704 | 306 | 231 | 79 | 88 | 701 | \$1,535 485 00 |

Number of applications for permits for new buildings and alterations, 1,124.

Complaints Received and Investigated.

| NATURE. | Pending last Report. | Received since. | Total. | Unfounded. | Remedied on Verbal Notice. | Notices to be Issued. | Total. | Now pending. |
|---|-------------------------|-----------------|--------|------------|-------------------------------|--------------------------|--------|--------------|
| Defective flues | 2 | 18 | 20 | 12 | 5 | 3 | 20 | |
| Defective construction and materials | 5 | 6 | 11 | 5 | | 1 | 6 | 5 |
| Defective leaders | 92 | 89 | 181 | 34 | 4 | 109 | 147 | 34 |
| Erecting and altering without permit | 7 | 13 | 20 | 7 | 1 | 5 | 13 | 7 |
| Frame structures erected and removed without permit. | 12 | 28 | 40 | 12 | 1 | 19 | 32 | 8 |
| Front iron shutters which cannot be opened from the outside | 3 | | 3 | ** | | 3 | 3 | |
| Hoistway openings not guarded | | 4 | 4 | 4 | ** | | 4 | |
| Insufficient means of escape, fire-escapes out of repair, etc | 220 | 161 | 381 | 71 | 12 | 116 | 199 | 182 |
| No iron shutters | 3 | 4 | 7 | 2 | ** | 4 | 6 | 1 |
| Stairway openings floored over | 2 | | 2 | | 1 | 1 | 2 | |
| Steam-pipes too near woodwork | | 2 | 2 | 2 | | | 2 | |
| Unsafe buildings | 19 | 224 | 243 | 122 | 11 | 85 | 218 | 25 |
| Unsafe freight elevators | | I | 1 | 1 | | | 1 | |
| Totals | 365 | 550 | 915 | 272 | 35 | 346 | 653 | 262 |

Inspection of Passenger Elevators.

Number inspected...

Found to be in good order and fit for use
Found not in compliance with the law...

Disposition of Cases found not in Compliance with Law.

| Nature. | Pending last Report. | Received since. | Total. | Law complied with. | Now pending. | Forwarded for Prosecution. |
|--------------------------------------|-------------------------|-----------------|--------|--------------------|--------------|-------------------------------|
| Defective cylinders | 88 | 4 | 4 | 4 | ** | |
| Defective guide-rails and posts | | 1 | 1 | 1 | | |
| Defective running gear | 1 | | 1 | 1 | | |
| Doors and door locks out of repair | 2 | 2 | 4 | 3 | 1 | |
| New ropes required | 1 | 9 | 10 | 10 | 40 | |
| Run by persons under 18 years of age | | 1 | 1 | 1 | | r |
| Totals | + | 17 | 21 | 20 | 1 | 1 |

455 00

\$25 00

| Violations | of I ami | ment | Thurato | Ruildinge |
|---------------|----------|--------|---------|------------|
| F BUBLESCUTES | Ul Lui | cerece | C163616 | DELPERTED. |

| Nature. | Pending last Report. | Received since, | Total for Disposition. | Removed before Action by Courts. | Removed on Order of Courts. | Dismissed by Courts. | Discontinued. | Total Final Disposition. | Now pending. | Forwarded for Prosecution. |
|---|-------------------------|-----------------|---------------------------|-------------------------------------|--------------------------------|-------------------------|---------------|-----------------------------|--------------|-------------------------------|
| Defective construction, materials, etc | 198 | 198 | 396 | 208 | | r | 26 | 235 | 161 | 153 |
| Erecting, altering or removing without permit, or after disapproval | 227 | 200 | 427 | 149 | | 2 | 16 | 167 | 260 | 166 |
| Insufficient means of escape, fire-escapes, | 926 | 1,061 | 1,987 | 791 | | 5 | 155 | 951 | 1,036 | 569 |
| Unsafe buildings | 389 | 270 | 659 | 222 | 2 | | 16 | 240 | 419 | 17 |
| Totals | 1,740 | 1,729 | 3,469 | 1,370 | 2 | 8 | 213 | 1,593 | 1,876 | 905 |

Notices Issued.

| To place fire-escapes on buildings | 1,393 |
|------------------------------------|-------|
| To remove violations of law | 494 |
| To repair passenger elevators | |
| To remove unsafe buildings | 389 |
| Of disapproval of plans | 180 |
| _ | |
| Total | 2,474 |

Proceedings of Board of Examiners

| Trotteatings by Dear a by Lindin No. | |
|---|----|
| Number of meetings held | 13 |
| Number of cases acted upon | 77 |
| Number of applicants for appointment as Inspectors examined | 13 |
| Found qualified | 4 |
| Not qualified | 0 |
| Laid over | 1 |

Petitions for Modification of the Law.

| | APPROVED. | DISAPPROVED. | TOTAL. |
|---------------|-----------|--------------|--------|
| New buildings | 40 | **** | 40 |
| Alterations | 31 | **** | 31 |
| Iron shutters | 3 | 3 | 6 |

ATTORNEY TO THE DEPARTMENT.

Violations of Law Relating to Combustibles, etc

| | FOR DISPOSITION. | | | DISFOSED OF. | | | | | | | |
|---|----------------------|-----------------|--------|---|--------------------------------|--------------------------------------|-----------------------------|-----------------------------------|------------|--------|--------------|
| | | | | BEFORE COMMENCE- MENT OF LITIGATION. | | AFTER COMMENCEMENT OF LITIGATION. | | | | ŧT | |
| NATURE OF VIOLATIONS. | Pending last Report. | Received since. | Total. | Recalled-Violations Removed. | Recalled for other Reasons. | Violations Removed before Trial. | Judgment for Department. | Penalty Paid and Discontinued. | Dismissed. | Total. | Now pending, |
| Hoistways found open after conclusion of business. Fireworks, chemicals, matches, etc., kept without permit. | 1 4 | | 1 4 | | 3 | | 1 | | | 1 4 | |
| Totals | 5 | | 5 | | 3 | 1 | 1 | ** | ** | 5 | |

Violations of Law Relating to Buildings.

| | FOR | Dispo | SITION. | DISPOSED OF. | | | | | | | |
|---|----------------------|-----------------|---------|---|--------------------------------|-------------------------------------|------------------------------------|---------------------|--|--------|--------------|
| | | | | BEFORE COMMENCE- MENT OF LITIGATION, | | AFTER COMMENCEMENT OF LITIGATION. | | | | NT | |
| NATURE OF VIOLATIONS. | Pending last Report. | Received since. | Total. | Recalled—Violations Removed. | Recalled for other Reasons. | Violations Removed before Trial. | Violations Removed after Judgment. | Dismissed by Court. | Dismissed for Irregu- larity or Insuffi- ciency of Papers. | Total. | Now pending. |
| Defective construction, materials, etc | 193 | 153 | 346 | 133 | 15 | 31 | 4 | 1 | 13 | 197 | 149 |
| Erecting, altering or removing without permit | 175 | 166 | 341 | 97 | 4 | 19 | 7 | 2 | 6 | 135 | 206 |
| or after disapproval | 348 | 569 | 917 | 279 | 87 | 65 | 22 | 5 | 16 | 474 | 443 |
| Unsafe buildings | 28 | 17 | 4.5 | | | 8 | 3 | | 3 | 14 | 31 |
| Defective Elevators | 1 | ī | 2 | 1 | | | | ,. | 1 | 2 | |
| Totals | 745 | 906 | 1,651 | 510 | 106 | 123 | 36 | 8 | 39 | 822 | 829 |

Miscellaneous Business.

| Nature. | PENDING LAST REPORT. | RECEIVED. | TOTAL. | DISPOSED OF. | Now Pending. |
|--------------------------------|-------------------------|-----------|--------|--------------|--------------|
| Opinions required | 1 | ** | 1 | ** | 1 |
| Hotel cases - Rope fire-escape | 84 | •• | 84 | | 84 |
| Totals | 85 | 44 | 85 | | 85 |

Cases Against the Department.

| Name of Plaintiff. | Pending Last Report. | Received. | Nature of Action. | Disposed of. | Now Pending. |
|---|-------------------------|-----------|--|---|--------------|
| The People ex rel. Timothy Sullivan, No. 1 | 1 | | Certiorari to review removal | | ı |
| The People ex rel. Peter H. Short The People ex rel. Francis J. Reilly | | | Certiorari to review removal Certiorari to review removal | Writ dismissed | 1 |
| The People ex rel. John Davis The People ex rel. William J. O'Connor. | 1 | | Certiorari to review removal | | 1 |
| The People ex rel. Jos. Keegan The People ex rel. John Gillespie | | | Certiorari to review removal | | 1 |
| The People ex rel. S. W. Ehrich and another | | 1 | Application for mandamus Damages for personal injuries | Granted | |
| Mary E. Pinckney, administratrix | 1 | •• | Damages for personal injuries | | 1 |
| James O'Brien | 1 | | Damages for personal injuries Damages for personal injuries | *************************************** | 1 |
| | ıı | 2 | | 2 | 11 |

Money Received.

| (7) 1-11 | |
|---|----------|
| Violations of building laws— On hand at last report | \$135 00 |
| Received— | |
| Violation case No. 570 of 1887—Judgment | 50 00 |
| Violation case No. 1361 of 1888—Judgment | 50 00 |
| Fire-escape case No. 1167 of 1888—Judgment | 50 00 |
| Elevator case No. 4156 of 1888—Judgment | 100 00 |
| Fire-escape case No. 929 of 1888—Judgment | 50 00 |
| Fire-escape case No. 751 of 1888—Costs | 10 00 |
| Violation case Nos. 327 and 341 of 1888—Costs | 10 00 |
| Unsafe case No. 755 of 1886—Survey fee | 25 00 |
| Total | \$480 00 |

| | | | | | apter 410, Laws 1882, as | |
|------------|----|-------|----------------|-------------------|-----------------------------|----------|
| by sec. 38 | of | chapt | er 566, Laws o | of 1887, the abov | e was disposed of as follow | vs: |
| anuary | 2, | 1889. | Paid to Board | of Fire Commis | sioners | \$135 00 |
| February | Ι, | +4 | ** | ** | | 150 00 |
| March | 1, | ** | ** | ** | ********** | 170 00 |

| uary | I. | +4 | ** | ** | | 150 00 |
|------|----|------|--------------|-------------|-------------|--------|
| h | I, | ** | ** | 66 | *********** | 170 00 |
| | | Forw | arded to the | Comptroller | | |
| | | | | | | |

FIRE ALARM TELEGRAPH.

Balance on hand

| | RECEIVED AT HEADQUARTERS. | JANUARY. | FEBRUARY. | MARCH. | QUARTER |
|-------------------|--|----------|-----------|--------|---------|
| First alarms from | n street boxes | 154 | 167 | 156 | 477 |
| | bell towers or on combination circuits | **** | 1 | **** | r |
| 11 | Police Headquarters | 1 | 1 | **** | 2 |
| ** | Automatic Signal Telegraph Co | | 2 | 1212 | 2 |
| - 66 | American District Co | **** | 3 | 2 | 5 |
| Second alarms. | | 6 | 11 | 5 | 22 |
| Third alarms | | 2 | 3 | 4 | 9 |
| Special calls for | companies | 8 | 19 | 12 | 39 |
| " | increased water pressure | 4 | 6 | 8 | r8 |
| ** | Insurance Patrol | 8 | 9 | 4 | 21 |
| 16 | ambulances | 13 | 24 | 13 | 50 |
| | water tower | 2242 | 2 | | 3 |
| Special building | signals | 2 | **** | 1 | 3 |
| Tot | al alarms and calls | 198 | 248 | 205 | 651 |
| Messages transi | nitted | 591 | 714 | 826 | 2,131 |
| Messages receiv | ed | 751 | 935 | 99 r | 2,677 |
| Tot | al messages | 1,342 | 1,649 | 1,817 | 4,808 |
| Notice of compa | nies leaving quarters on verbal alarms | 92 | 102 | 93 | 287 |

SANITARY STATISTICS-UNIFORMED FORCE.

| Number of cases of illnessinjury | 170 66 | Time lost | 2,347 day | s. |
|----------------------------------|-----------|-----------------|-----------|----|
| Total number of cases | 236 | Total time lost | 4,081 " | |

REPAIR SHOPS.

- Apparatus-New Received. I large sleigh with plough and windlass.
 - Rebuilt.

I hook and ladder truck and I battalion wagon. Extensive Repairs.

- 7 to steam fire-engines. 4 to hose tenders. 1 to hook and ladder truck.

Ordinary Repairs.

- Ordinary Repairs.

 56 to steam fire-engines.

 16 to hook and ladder trucks.

 40 to battalion wagons.

 1 to two horse truck.

 16 to hose tenders.

 2 to floating engines.

 4 to water towers.

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

Scaling ladders were issued to I company; sliding poles were put up in I company; 963 steel hose spanners were issued to all the various companies; tin roof cutters were issued to 17 truck companies; electric wire cutters were issued to 13 truck companies; steel door openers were issued to 7 truck companies; 500 feet of Eureka and 500 feet of Peerless hose was issued to one engine company; steel covered hydrant connections were issued to 3 companies; new harness was furnished to 10 companies.

| | HORSES. | |
|--|---------------|-----|
| Purchased since | last report | |
| Died | | 301 |
| On hand | | 353 |
| | On Probation, | |
| At close of last quarter Received since | | |
| Accepted | 7 | 44 |
| Remaining on pr | obation | 8 |

ALTERATIONS AND REPAIRS TO BUILDINGS OF THE DEPARTMENT.

Extensive alterations and repairs were made to the quarters of Hook and Ladder Company No. 20, Chief of Department quarters, Repair Shops, Stables, Fuel Depot No. 11, Engine Companies

20, Chief of Department quarters, Repair Snops, Stables, Fuel Depot No. 11, Engine Companies Nos. 50 and 8.

Ordinary repairs in the way of plumbing, gas-fitting, steam-heating, carpenter and mason work, painting, calking, timing, etc., were made to the following:

Engine Companies Nos. 1, 2, 6, 7, 8, 10, 11, 13, 14, 16, 17, 18, 21, 25, 26, 27, 33, 34, 41, 50 and 54. Hook and Ladder Companies Nos. 1, 3, 4, 5, 7, 9, 10, 12 and 14. Chief of Department quarters, Fuel Depot No. 8, Water Tower No. 2, Department Headquarters and Store House No. 20 Eldridge street 20 Eldridge street.

NEW YORK FIRE DEPARTMENT RELIEF FUND.

| Dec. 31, 1888 | Balance on hand | ****** | \$588,367 60 |
|---------------|----------------------------------|-------------|--------------|
| Mar. 30, 1889 | Receipts: | | |
| | From Fines | \$558 10 | |
| | " Absences without leave | 72 96 | |
| | " Special leaves | 1.090 21 | |
| | " Interest | 2,036 89 | |
| | " Oil licenses | 9,230 00 | |
| | " Powder licenses | 8 00 | |
| | " Special permits | 408 00 | |
| | " Fire in street permits | 7 50 | |
| | " Chimney fires, | 75 00 | |
| | " Ex ise licenses | 25,706 00 | |
| | " Sales condemned horses, etc | 357 75 | |
| | | | 39,550 41 |
| | | | \$627,918 c1 |
| Mar. 30, 1888 | Disbursements: | | |
| | For Pensions of retired men | \$12,003 14 | |
| | " Pay of relieved men | 8,218 71 | |
| | " Pensions of widows and orphans | 9,066 45 | |
| | | | 29,288 30 |
| dar. 30, 1888 | Balance on hand | | \$598,629 71 |

| NEW | YORK | FIRE | DEPARTMENT | LIFE | INSURANCE | FUND. |
|-----|------|------|------------|------|-----------|-------|

| Dec. 31, 1888 | Balance on hand | ******** | \$1,647 87 |
|---------------|-----------------------------|------------|------------|
| Mar. 50, 1889 | Receipts : For assessments. | | 4,855 00 |
| Mar. 30, 1889 | Disbursements: | | \$6,502 87 |
| | To widow of John Hearn | \$1,000 00 | |
| | " " William F. Wilson | 1,000 00 | |
| | " George W. Quackenbush | 1,000 00 | |
| | " " John Wright | 1,000 00 | |
| | | | 4,000 00 |
| Mar. 30, 1889 | Balance | | \$2,502 87 |

Very respectfully,

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

CARL JUSSEN, Secretary.

HEALTH DEPARTMENT

HEALTH DEPARTMENT OF THE CITY OF NEW YORK, NEW YORK, August 13, 1889.

The Board met, pursuant to adjournment.

Present - Commissioners Charles G. Wilson, Joseph D. Bryant, and The Health Officer of the

The minutes of the last meeting were read and approved.

The Attorney and Counsel presented the following reports:

Weekly report of suits commenced and discontinued, judgments obtained and costs collected. 222 276 217 40 5 40 29 5 20 63

| Orders received for prosecution. | | 222 |
|---|-----|-----|
| Attorneys' notices issued | | 276 |
| Nuisances abated before suit | | 217 |
| Civil suits commenced for violation of ordinances (Sanitary Code) | | 40 |
| Civil suits commenced for other causes, | | 5 |
| Nuisances abated after commencement of suit | | 46 |
| Suits discontinued—by Board | | 29 |
| Judgments for the Department—civil suits | | 5 |
| Executions issued | | 2 |
| Civil suits now pending | - 4 | 263 |
| Criminal suits now pending | | 191 |
| | | |

Weekly report of cases wherein nuisances have been abated and recommendations that actions be discontinued.

On motion, it was Resolved, That the actions against the following-named persons for violations of the Sanitary Code be discontinued without costs, to wit :

| Names. | No. | Names. | No. |
|-----------------------|--------------|-----------------------------------|----------|
| John and William Levy | 1244 | Mary Schappert Levy Brumenthal | 53 53 |
| Charles Appleby | 2130 | Max Cohen | 54 |
| Patrick F. Maguire | 3105 | Marcus Kempner | 55 |
| Simson Wallach | 3120 | Lambert S. Quackenbush | 56 |
| William Durland | 3247 | Hiram Kinaldo | 56 |
| Seton and Wissman | 3378 | Catharine Clinton | 58 |
| William Kennebly | 3475 | Catharine Coyle | 58 |
| Henry Austin | 3522 | Jeremiah A. Cranitch | 58 |
| Chomas J. Higgins | 3526 3547 | Charles Gerity | 58 |
| ouis N. Levy | 3347 | Catharine Hay | 58 |
| William J. Cromwell | 208 | Louis Meyers | 59 |
| rancis O. Mathieson | 222 | Charles Bernhead | 62 |
| ouis Bernstein | 366 | Cornan Coen | 62 |
| William Koil | 386 | Hayman Goldschmidt | 62 |
| William J. Lardner | 477 | Jacob Kerman | 63 |
| Edward J. Burke | 501 | Tromas Seward | 64 |
| Edward A. Morrison | 520 | Tom Sinn | 65 |
| Frederick Orth | 528 | Clemens Votta | 65 |
| Albert Bush | 654 | Vincenzo Muccio | 68 |
| David Cohen | 667 | William Nolan | 69 69 |

The Sanitary Committee Presented the following Reports:

Weekly report from Riverside Hospital (small-pox).
Weekly report from Riverside Hospital (fevers).
Weekly report from Reception Hospital.
Weekly report from Willard Parker Hospital.
Application of Resident Physician at Willard Parker Hospital, with report of Chief Clerk in respect to the condition of certain articles to be condemned as unfit for purposes intended.
Resolved, That the report of the Chief Clerk, relating to the condemnation of Hospital property as unfit for use, be and is hereby approved.
The Sanitary Committee, to whom was referred application of Diffusible Tonic Co. for a test of their disinfectant, made a report thereon, recommending that the test be declined.
On motion, report was approved and adopted.
The Finance Committee presented the following bills, which were approved and ordered forwarded to the Comptroller for payment:

| NAMES. | AMOUST. | NAMES. | AMOUNT. |
|--|---|---|--|
| H. Y. Canfield. F. G. Blackford. C. P. Woodworth's Son. A. Goodwin. Londonderry Lithia Water Company. Consolidated Gos Company. J. E. Dougherty. Knickerbocker Lee Company. Percy Rockwell | \$134 35 24 86 148 97 429 36 5 25 43 87 7 50 111 38 85 34 | F. Gross. Metropolitan Telephone and Telegraph Co McKessen & Robblus. Frazee & Co. E. D. Peter: Department Public Works. J. R. Donnelly & Co. C. Lederer. | \$17 73 144 05 101 93 20 20 208 00 17 55 2 88 60 00 |

The following Communications were Received from the Sanitary Super ntendent:

Weekly report of the Sanitary Superintendent.
Weekly report of the Chief Sanitary Inspector.
Weekly report of the Chemist and Assistant Chemist.
Weekly report of the Chemist and Assistant Chemist.
Weekly report of work performed by the Inspectors of Offensive Trades.
Weekly report on manure dumps.
Weekly reports on condition of offal and mght-soil boats.
Weekly reports on condition of slaughter-houses.
Monthly reports of charitable institutions.
Reports on applications for permits.
Reports on applications for relief from orders.
Report of Inspector Decker, with recommendation of the Sanitary Superintendent, on bulkhead and slip at Perry and West Eleventh streets.
Report on sunken and submerged lots between New and Edgecombe avenues and One Hundred and Forty-fifth to One Hundred and Fifty-third street.
Referred to Attorney to ascertain owners and for orders or arrests.
Report of Sanitary Superintendent on sanitary condition of premises, Nos. 203 and 219 West Thirty-seventh street.

The following Communications were Received from the Chief Inspector of Contagious D'seases:

Weekly report of work performed by the Division of Contagious Diseases.

Weekly report of work performed by the Veterinarian.

Weekly report of work performed by the Summer Corps.

Report of Inspector in charge of Summer Corps on weekly report of work performed by Inspector J. Phillips. Referred to Sanitary Committee.

The following Communications were Received from the Register of Records :

Weekly letters.

Weekly abstracts of births.

Weekly abstracts of still-births. Weekly abstract of marriages.

Weekly mortuary statement. Weekly abstract of deaths from contagious diseases.

Weekly reports of clerks. Reports on delayed birth and marriage returns.

Reports on applications to file supplemental papers.

Reports on application to register birth of Winifred D. Lyons, born at Far Rockaway, L. I.,

August 2, 1889, pursuant to chapter 259, Laws of 1880. Referred to the Attorney.

Permits Granted.

| No. | Business-Matter or Thing Granted. | On Premises at |
|--|---|--|
| 6594 6525 6527 6528 6529 6530 6531 6532 6533 | To board and care for one infant. To build and maintain manure-vault. To retain and use manure-vault. To use smoke-house. To board and care for three infants. To maintain and use temporary privy. To keep one goat. | No. 212 West Thirty-second street. Nos. 47 and 49 Fast Sixty-second street. No. 409 West Twenty-seventh street. No. 851 First avenue. No. 657 Eleventh avenue. No. 905 Eighth avenue. Twenty-ninth street, from Lexington to Fifth avenue. |

Permits Denied.

| | D | Car Annual Car |
|-----|----------------------------------|------------------------------------|
| No. | BUSINESS-MATTER OR THING DENIED. | ON PREMISES AT |
| 333 | To retain manure-box | No. 223 West Thirty-second street. |

Permits Revoked

| No. | Business-matter or Thing Revoked. | ON PREMISES AT |
|------|-----------------------------------|----------------------|
| 4557 | To keep thirty chickens | No. 600 Mott avenue, |

Orders Suspended, Extended, Modified, Rescinded or Referred.

| XX | | 1 | |
|----------------------------------|--|-----------------------------------|--|
| No. oF Order. | On Premises at | TIME EXTENDED TO | Remarks. |
| 1332 1814 | No. 250 East Houston street | | Rescinded. Extended during the pleasure of the Board provided the school-sink is kept in a good and proper condition. Provided the offensive and corroded water closets are cleaned and burnt out and re- |
| 10535 12961 | Nos. 32616, 328 and 330 East Seventy-} | Oct. 15, 18 9 | tarred; that separate traps be placed be- neath wash-tubs and smks, and that all connections between lead and iron waste- pipes in house No. 328, on first floor, be- made with proper ferrule joints. |
| 108:8 11324 11490 11784 | No. 252 Lexington avenue | 1, 1, | Rescinded. |
| | Northeast corner Bathgate avenue and One Hundred and Seventy-second street | | Provided the drain is kept clear of all obstruc- tions. |
| 12174 12330 12420 | No. 40 East Thirtieth street. No. 300 East Fiftieth street No. 437 West Forty-eighth street. No. 223 Madison street. | Sept. 1, " 15, " Nov. 15, " | For balance of order, |
| 12817 12826 12839 | No. 559 West Forty-fourth street | May 1, 1830 Nov. 1, 1889 | For balance of order. Modified not to require a new house-drain. |
| 12891 | Southwest corner Eighth avenue and One) Hundred and Forty-third street | Oct. 5, 1889 Sept. 15, " | Provided the privy vault be disinfected, emptied and cleaned at once. Provided the house-drain beneath engine- |
| 12957 | Nos. 1215 and 1217 Third avenue | | room be temporarily repayed at once. For portion of order requiring tracks for sinks and white-washing, provided balance |
| 13031 13164 | No. 416 Second avenue | Oct. 1, 1889 | of order be complied with at once. Rescinded. Provided the floor beneath the water-close be thoroughly cleaned and disinfected at |
| 13229 | Nos. 3417 and 3419 Third avenue | | once. Modified to allow one drain for two houses. |
| 13238 | No. 517 Fifth street. Nos. 303 and 305 West One Hundred and Forty-fifth street. | Aug. 21, 1880 | Revoked. |
| 13332 | No. 66 West Fifty-fifth street | | Modified not to require a separate rain leader, provided the caves gutter be prop- erly connected with the rain leader on the rear wall of the house. |
| 13432 | One Hundred and Nineteenth street, east of Seventh avenue | Sept. 1, 1889 | For completing the work. Re-cinded. |
| 13524 | Nos 229 2nd 231 East One Hundred and Eighteenth street. | O:t. 1, 1889 | For balance of order. |
| 13563 | No. 217 Hester street | Aug 30, "Oct. 1, " | (Provided the privy-vault be disinfected, emptied and cleaned at on ce. |
| 13619 | Fifty-eighth and Fifty-ninth streets, Elev- | | Modified to require graing of yard, so that the water will all run one way, provided said yard is used only as a roadway. |
| 13633 13704 | No. 171 Hudson street | Sept. 2, 1889 | Modified not to require new house-drain. For whitewashing walls and ceilings, pro- vided balance of order be complied with |
| 13747 | No. 209 Stanton street | | at once. Modified not to require fresh-air inlet to be provided. |
| 13809 | No. 1117 Second avenue No. 654 East One Hundred and Sixty-second | Sept. 15, 1889 | |
| 13901 | Street No. 795 Second avenue | Sept. 1, " | For halance of order, For new house-drain, provided balance of order be complied with at once. |
| 14014 14205 16786 | No. 884 Eighth avenue | Oct. 1, " | Modified to require but two additional water- |
| 19654 | No. 114 and 11614 Essex street | | closets. Modified to require but one additional water- |
| 23334 | No. 445 East One Hundred and Fifteenth street | | closet for No. 1163/2 (rear) only. |
| | 244 6647 3 4 4 4 7 7 4 7 7 7 7 7 7 7 7 7 7 7 7 | 1, 1000 | |

Revoked.

Nos. 8429, 12528, 12537, 12538, 13790, 15631, 15853, 15922, 16316, 18055, 18301, 18839, 19045, 19469, 19475, 19476, 19698, 20013.

Applications for Relief from Orders Demed.

| No. of Order. | On Premises at | No. OF ORDER. | On Premises at |
|----------------------------------|---|-------------------------|--|
| 6385 10519 10183 12167 | Nos. 539 to 547 West One Hundred and Tenth street. No. 274 Fourth avenue. No. 302 West Fifty-sixth street. | 13237 | South side One Hundred and Fiftieth street, beginning one hundred and fifty feet east Twelfth avenue and extending twenty-five feet east. |
| 12523 12678 13103 13160 | No. 2400 Third avenue. No. 2302 Second avenue. No. 25 Commerce street. No. 245 East One Hundred and Eight- | 13351 13846 13879 | No. 30 Orchard street. No. 151 Ludlow street. No. 631 West One Hundred and Thirty- first street. |
| -3-3- | eenth street. | 14073 | No. 195 East Third street. |

Communications from Other Departments.

Compiroller's Office—Weekly statement.
Street Cleaning Department—Complaint on obstruction to work of Department, at No. 231
Bowery, Volk's Garden—Referred to Secretary to write.
Police Department—Acknowledging complaint as to basement at No. 300 Mulberry street.
Department of Public Works—Communication relative to Lion Brewery and its sewer connections

Department of Public Parks--Communication relative to complaint of ditch and drain in Tinton avenue, between One Hundred and Sixty-first and One Hundred and Sixty-fifth streets.

Miscellaneous Communications.

Livery and Boarding Stable Keepers' Association-Submitting written points objecting to the baling of manure. Referred to Sanitary Committee.

Association of Master Plumbers—Complaint of work being done by unlicensed and unregistered

plumbers, and inquiry as to proper remedy.

J. Satterlee & Co.—Application to deposit material dredged from Harlem Ship Canal on low land at Kingsbridge.

Res lived, That the Register of Records be and is hereby directed to record the following birth and marriage certificates :

| Name. | RETURN. | DATE. | | |
|--|---------|---|--|--|
| Helen Delia Bates Emma Forks Viola Williams Blanche Corwin Ribacka Wollf Haroid Lewis Barnett Jette Goldberg | Born | Mar. 1, 1889 April 20, "27, " May 12, "30, " June 3, " | | |

Resolved, That permission is hereby given to file supplemental papers relating to

| Name. | RETURN. | DATE. |
|---------------------------------------|---------|--------------------------|
| Marius Suavet. Roland R. Rabourdin | Married | Aug. 31, 1883 5, 1880 |

Resolved, That a copy of the report of Inspector Decker, with recommendation of the Santary Superintendent, on bulkhead and slip at Perry and West Eleventh streets, be forwarded to the Department of Docks for such consideration as may be proper.

The premises No. 203 to No. 219 West Thirty-seventh street, inclusive, and the business pursuits specified in this case, being, in the opinion of the Board, in a condition and in effect dangerous to life and health, and a public nuisance, and the Board having taken and filed among its records the reports of the Sanitary Superintendent, and the Inspectors relating thereto, and what it regards as sufficient, proof to authorize its declaration that the premises and business pursuits in this case is the reports of the Sanitary Superintendent, and the Inspectors relating thereto, and what it regards as sufficient proof to authorize its declaration that the premises and business pursuits in this case is in condition and effect dangerous to life and health and a public nuisance; the Board hereby enters in its records the said premises as a nuisance, and declares the same to be a public nuisance dangerous to life and health, and in respect thereto orders, viz.:

That the use of said premises for stables be discontinued, that the said premises be cleaned; that the filth-saturated soil be removed, and replaced with fresh earth, and the surface so graded that all surface water shall be freely discharged therefrom.

Pursuant to notice, parties interested in rifle range at Schutzen Park appeared before the Board and made statements as to the nuisance complained of, and submitted plan and statements, and, after due consideration, further hearing was adjourned to August 20, 1889, at 3 o'clock.

Resolved, That Orders 13881, 13882 and 13883, of 1889, be and are hereby rescinded.

Leaves of Absence Granted.

Clerk Campbell, August 8; sickness.
Inspector Brennan, August 14; sickness.
Inspector Lenings, August 6 to August 9; sickness.
Assistant Chemist Beebe, August 19 to September 2.
Chief Inspector Edson, August 12 to August 19; sickness.
Clerk Guilfor, two weeks. Clerk Guilfoy, two weeks.

The following Communications were received from the Chief Inspector of Plumbing and Ventilation

Weekly report of work performed by the Division of Plumbing and Ventilation. Weekly report on light and ventilation of tenement-houses, plumbing and drainage plans of

Resolved, That the recommendations of the Chief Inspector of Plumbing and Ventilation be and the same are hereby approved.

Action of the Board on Plans for Plumbing and Drainage of the Following Houses:

Resolved, That plans for plumbing and drainage of the following houses be and are hereby approved upon the conditions contained in the statement of the action of the Board, attached to the specifications submitted with the plans, and the said plans and specifications are hereby modified in accordance therewith: Plan No

10059. For one dwelling, northwest corner Fifth avenue and One Hundred and Fifteenth street, as amended.

amended.

10086. For one extension to church, Nos. 334 and 336 East Fourteenth street, as amended.

10100. For one church, northwest corner Boulevard and Seventy-first street, as amended.

10103. For one tenement, No. 29 West Twelfth street, as amended.

10105. For three tenements, Nos. 325, 327 and 329 West Forty-fourth street, as amended.

10106. For one factory, south side One Hundred and Fourth street, seventy-five feet west of Second avenue.

10107. For two dwellings, One Hundred and Fifty-eighth street, Railroad and Morris avenues, conditional.

10108. For one dwelling, north side Pyne street, one hundred and twenty-five feet east of Jacob street.

10118. For one dwelling, No. 804 Fifth avenue, as amended.
10121. For two tenements, northeast corner Bleecker and Grove streets, conditional.
10124. For five tenements, west side One Hundred and Fifteenth street, two hundred and twentyfive feet east of Eighth avenue.

10125. For two tenements, south side Ninety-sixth street, two hundred and fifty feet west of Ninth avenue, as amended.

avenue, as amended.

10126. For one locomotive-house, Railroad avenue and One Hundred and Fiftieth street.
10133. For two tenements, southwest corner Avenue B and Eighty-third street.
10135. For one office building, No. 33 Wall street, conditional.
10136. For three dwellings, north side One Hundred and Sixteenth street, four hundred feet west of St. Nicholas avenue.
10137. For one florist's house, north side Seventy-second street, one hundred and twenty-five feet east of Ninth avenue as amended.
10149. For one stable, No. 56 Barrow street, as amended.
10140. For one stable, No. 198 Elm street, as amended.
10145. For one school, north side Jefferson street, one hundred feet east of Franklin avenue.
10146. For two dwellings, south side One Hundred and Sixty-eighth street, thirty-nine and fifty-four feet west of Tinton avenue.
10147. For one dwelling, southeast corner Tinton avenue and One Hundred and Sixty-eighth street.
10149. For two tenements, north side Forty-third street, one hundred feet west of Eighth avenue.
10150. For one hook and ladder house, No. 432 West Thirty-sixth street, as amended.
10151. For one tenement, northeast corner Ninth avenue and Ninety-third street, as amended.
10152. For one tenement, northeast corner Madison avenue and Seventy-first street.
10153. For four dwellings, south side Eighty-fourth street, one hundred and sixty feet west of Eighth avenue.
10154. For four dwellings, south side Eighty-fourth street, one hundred and sixty feet west of Eighth avenue.

10165. For one tenement, No. 173 East Seventy-fourth street. 10168. For one store, Nos. 21 and 23 West Thirteenth street.

Tabled for Amendment.

Resolved, That the following plans for plumbing and drainage be and are hereby tabled for amendment :

Plan No.

10117. For five dwellings, Nos. 519 to 525 Hudson street and No. 251 West Tenth street, 10127. For one tenement, No. 206 Ninth avenue.
10128. For two dwellings, east side Kingsbridge road, three hundred and forty feet north of Cales place. 10130. For one dwelling, west side of Morris avenue, one hundred and sixty-nine feet north of One Hundred and Sixty-fourth street.

10132. For three tenements, northeast corner First avenue and One Hundred and Fifth street. 10141. For one dwelling, No. 303 Henry street.

10142. For one dwelling, Rockfield street, north side, one hundred and twenty-five feet east of Marion avenue

10143. For one training stable, north side Ninety-ninth street, between Ninth and Tenth avenues.

10144. For one dwelling and factory, No. 773 First avenue.
10157. For one tenement, No. 333 Tenth avenue.
10159. For one tenement, southwest corner Ninth avenue and Nineteenth street.

Amendments to Plumbing and Drainage Plans.

Resolved, That the following amendments to plumbing and drainage plans be and are hereby approved:

Plan No.

dred and Sixth streets.

8968. For one cottage, Mount Morris Park.
9318. For two tenements, north side Ninety-fifth street, one hundred feet west of Ninth avenue, conditionally

9445. For one tenement, north side Seventy-eighth street, one hundred and forty-four feet west of Avenue A.

9581. For one dwelling, east side Stebbins avenue, three hundred and sixty-three feet north of One Hundred and Sixty-fifth street. 9692 For five tenements, southeast corner Tenth avenue and One Hundred and First street. 10064. For one stable, east side Fourth avenue, between One Hundred and Fifth and One Hundred.

Violations to the Attorney.

Resolved, That the following violations of law in respect to plumbing and drainage of new houses be and are hereby referred to the Attorney

Nos. 1601, 2072, 2163, 2202, 2249, 2258, 2269.

Amendments to Plumbing and Drainage Plans.

Resolved, That the following amendment to plumbing and drainage plans be and is hereby disapproved: Plan No

9482. For one tenement, No. 301 East Eighty-second street.

Action of the Board on Plans for Light and Ventilation of the following Tenement Houses.

Resolved, That the following plans for light and ventilation be and are hereby approved upon the conditions described in the permit issued in each case, and the said plans and specifications are hereby modified in accordance therewith. Plan No.

7150-2. For one tenement, No. 114 East Eleventh street.
7155. For one tenement, No. 303 Henry street, as amended.
7184. For one tenement, No. 2194 Third avenue, as amended.
7190. For four tenements, southwest corner Grand Boulevard and Eighty-fifth street, as amended.
7207. For one tenement, No. 204 East Forty-seventh street, as amended.
7208. For four tenements, Nos. 446 to 452 West Ninth street.
7209. For one tenement, southwest corner Boulevard and Sixty-sixth street.

7210. For one tenement, south side Sixty-sixth street, seventy-seven feet west of Boulevard.

Tabled for Amendment.

Resolved, That the following plan for light and ventilation be and is hereby tabled for amendment. Plan No.

7213. For one tenement, No. 123 East Eighty-second street.

Amendments to Light and Ventilation Plans.

Resolved, That the following amendments to light and ventilation plans be and are hereby approved. Plan No.

6173. For one tenement, northwest corner Fourth avenue and One Hundred and Twentieth street.
6686. For one tenement, No. 94 Division street.
7009. For one tenement, south side Ninety-second street, west of Third avenue.
7159. For one tenement, southwest corner Fifth avenue and One Hundred and Thirty-second street.
7160. For four tenements, three east side Fifth avenue, twenty-five feet south of One Hundred and

Thirty-second street: one south side One Hundred and Thirty-second street, ninety-nine feet east of Fifth avenue.

Resolved, That the application of James E. Ware for approval of supplemental plan for light and ventilation of the tenement-house on northwest corner of Seventh avenue and Fifty-seventh street be and is hereby denied.

Violations to the Attorney.

Resolved, That the following violations of law in respect to light and ventilation of tenement-houses be and are hereby referred to the Attorney:

Nos. 1321, 1572, 1609, 1619, 1620, 1621.

Sanitary Bureau.

The following is a record of the work performed in the Sanitary Bureau for the week ending August 10, 1889:

ust 10, 1669:
There were 7,455 inspections made by the Sanitary Inspectors and the Sanitary Police.
The were 7,98 complaints returned by the Sanitary Inspectors and the Sanitary Police.
There were 666 complaints received from citizens and referred to the Sanitary Inspectors and

Sanitary Police for investigation and report. There were issued to the consignees of vessels, to discharge cargoes, on vouchers from the Health Officer of the Port, 38 permits.

There were issued to the consignees, to discharge rags (in bulk under bonds), 5 permits.

There were issued to scavengers to empty, clean and disinfect privy sinks, 65 permits.

Report of Vital Statistics for the Week ending August 10, 1889.

| WEEK ENDING SATURDAY, 12 M. | Certificates Re- ceived and Tabulated. | Increase over Previous Week. | Decrease from Previous Week. | Annual Rate per 1,000, Popula- tion Estimated at 1,576,629 | Burial Permits Issued. | Transit Permits Issued. | Coroner's Cases. | Searches Made. | Transcripts Issued. | Entered in Registers, | Indexed. |
|--------------------------------|--|---------------------------------|------------------------------|---|---------------------------|-------------------------|------------------|----------------|---------------------|--------------------------|----------|
| Marriages | 142 | | 89 | 4.68 | | | | 26 | 10 | | 142 |
| Births | 722 | | 102 | 23.81 | **** | | **** | 22 | 12 | | 722 |
| Deaths | 838 | **** | 12 | 27.64 | 838 | 17 | 96 | 75 | 66 | | 838 |
| Still-births | 61 | | 18 | 2.01 | 61 | | 9 | **** | 4945 | | 61 |

Of the total number of deaths reported, those due to contagious diseases and to certain liseases whose prevalence may be due to variable local conditions were as follows:

| Cause of Death. | Deaths Reported. | Deaths Reported in Previous Week, | | I | NCREAS | e or I |) i crea | SE OF | DEATH | s, by 1 | WARDS | | |
|----------------------------|---------------------|---|------|--------|--------|------------|----------|-------|-------|---------|-------|-------|-----|
| CAUSE OF ESSATIN | Deaths | Deaths R in P Week. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| Cerebro-spinal Meningitis. | | 3 | | | | -r | | | | | | | |
| Diphtheria | 17 | 22 | +1 | | **** | **** | -1 | | +1 | +2 | - I | -2 | -2 |
| Enteric Fever | 10 | 13 | | | +1 | | | **** | -1 | +1 | +1 | | -2 |
| Erysipelas | | | | | | | | | | | | | |
| Malarial Fevers | 11 | 6 | | | | **** | | | +1 | **** | +1 | | +1 |
| Measles | 3 | 1 | | | | | | **** | -1 | | +1 | | +1 |
| Scarlatina | 4 | 2 | | | 1 | **** | | | +1 | | | | *** |
| Small-pox | | | **** | | | | | | i | | | | |
| Typhus Fever | **** | **** | | | | | 9.55 | | | | | | |
| Whooping-cough | 14 | 14 | | | | | +1 | | | +1 | -ı | | -2 |
| Diarrhœal Diseases | 207 | 190 | -r | **** | **** | -2 | -ı | | -4 | +1 | -2 | +9 | +5 |
| Bronchitis | 24 | 22 | +1 | | | — 1 | **** | -1 | +2 | +1 | | | +1 |
| Croup | 2 | 14 | | | | | -1 | | -1 | | | | *** |
| Pneumonia | 36 | 33 | —ı | **** | | +2 | | | -t | +1 | +1 | +3 | -t |
| Puerperal Diseases | 9 | 7 | | **** | **** | | | **** | +1 | | | 1411 | +1 |
| Under r Month | 70 | 65 | | | | | -1 | +1 | +1 | -2 | -2 | +5 | +2 |
| Month and under 5 Years. | 347 | 335 | | | —ı | -4 | | , | | | | 11.00 | +2 |
| s and over | 76 | 72 | -1 | 111111 | | | -2 | +1 | -2 | +3 | +3 | +7 | |
| 5 and over | 70 | 12 | | | | ++ | -2 | +x | -2 | **** | +2 | +1 | -1 |
| Total | 838 | 850 | -2. | | -1 | -2 | -1 | +5 | -4 | | +1 | +17 | -4 |

| Cause of Death. | | • | 1 | NCREAS | E OR I | DECREA | SE OF | DEATH | , BY V | VARDS. | | | |
|----------------------------|------|------------|------|--------|--------|--------|---------------|-------|--------|--------|----|-----------|-----|
| CAUSE OF DEATH. | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| Cerebro-spinal Meningitis. | | -1 | | | **** | | | | | _r | | | |
| Diphtheria | -4 | | +2 | | | **** | +1 | +1 | -r | | -3 | +1 | |
| Enteric Fever | -2 | | | | | -1 | | +1 | | | | <u>-1</u> | |
| Erysipelas | | | | | | | **** | | | | | | |
| Malarial Fevers | +1 | | | | **** | +1 | +2 | +2 | | | -3 | | -1 |
| Measles | +1 | | | | | | **** | | | | | | |
| Scarlatina | +2 | **** | **** | **** | **** | | $+\mathbf{r}$ | -1 | **** | | | —ı | |
| Small-pox | | | | | | | **** | | **** | | | | |
| Typhus Fever | **** | | | | | | **** | **** | | | | **** | |
| Whooping-cough | -3 | | -1 | **** | | +1 | | -1 | | +1 | +2 | +2 | |
| Diarrhœal Diseases | +2 | <u>-1</u> | -2 | +1 | -3 | -12 | -5 | +16 | +10 | +8 | +1 | -4 | +1 |
| Bronchitis | +2 | | +1 | +1 | -r | -r | | +2 | -1 | -3 | | -1 | |
| Croup | 5 | | | **** | | -2 | | -r | -1 | +1 | -1 | -1 | |
| Pneumonia | -5 | +2 | | -1 | +1 | +3 | -t | +1 | -1 | +2 | -2 | | |
| Puerperal Diseases | •••• | , | | -r | | | _r | +2 | **** | | +1 | -1 | *** |
| Under r Month | | +1 | -2 | | +2 | -2 | _x | +4 | | -r | -1 | +1 | + |
| 1 Month and under 5 Years. | -26 | -1-5 | +3 | -1 | -3 | -5 | | +19 | +3 | +10 | +2 | -4 | + |
| 65 and over | +8 | — 1 | -5 | +1 | +3 | -6 | **** | +4 | -4 | | | +2 | |
| Total | -19 | +1 | -11 | | -7 | -13 | -6 | +35 | -1 | +2 | | -2 | + |

The 838 deaths represent a death-rate of 27.64 per 1,000, against 28.05 for the previous week, and 28.73 for the corresponding week of 1888.

The slight decrease of 12 deaths was mainly due to a decrease of 5 deaths from diphtheria, 3 from typhoid fever, and 27 from phthisis, while there was an increase of 17 deaths from diarrhœal discasses.

The decrease of diphtheria was most marked in the Twelfth and Twenty-second Wards, and the increase of diarrhoeal diseases in the Tenth, Nineteenth and Twentieth Wards.

Analysis of Croton Water for Wednesday, August 14, 1889. Results Expressed in Grains per U. S. Gallon of 231 Cubic Inches.

| Appearance | Slightly turbid. |
|---|------------------------|
| Côlor | Light yellowish brown. |
| Odor (heated to 100° Fahr) | |
| Chlorine in Chlorides | 0.115. |
| Equivalent to Sodium Chloride | |
| Phosphates | None. |
| Nitrites | |
| Nitrogen in Nitrates and Nitrites | |
| Free Ammonia | 0.0003. |
| Alluminoid Ammonia | 0.0020 |
| Before boil | ling 2.406. |
| Hardness equivalent to Carbonate of Lime, Before boil | ng. 2.400. |
| Organic and Volatile (loss on ignition) | 1.166. |
| Mineral matter (non-volatile) | 2 207 |
| Total solids (by evaporation) | 1 272 |

Analysis of Croton Water for Wednesday, August 14, 1889. Results Expressed in Parts by Weight in One Hundred Thousand.

| Appearance | Slightly turbid. |
|---|------------------------|
| Color | Light yellowish brown. |
| Odor (heated to 100° Fahr.) | |
| Chlorine in Chlorides | |
| Equivalent to Sodium Chloride | |
| Phosphates | |
| Nitriles | |
| Nitrogen in Nitrates and Nitrites | |
| Free Ammonia | |
| Albuminoid Ammonia | |
| Hardness equivalent to Carbonate of Lime, Before | boiling4.28. |
| naraness equivalent to Carbonate of Line, After 1 | boiling4.13. |
| Organic and volatile (loss on ignition) | 2.00. |
| Mineral matter (non-volatile) | |
| Total solids (by evaporation) | |

By order of the Board.

referred to the Chief Clerk to furnish.

EMMONS CLARK, Secretary.

POLICE DEPARTMENT

The Board of Police met on the 14th day of August, 1889.

Present—Commissioners McClave, Vooris, MacLean and Martin.

On motion of Commissioner McClave, it was
Resolved, That Commissioner Martin be selected as Chairman of this meeting.

Leaves of Absence Granted.

Captain George W. Gastlin, Twenty-eight Precinct, three days, half pay.
 John Γ. Stephenson, Thirty-fourth Precinct, ten days, half pay.
 John T. Stephenson, Thirty-fourth Precinct, twenty days, with pay.

Leave of Absence Denied.

Captain John McCullagh, Sixth Precinct, fifteen days.

Reports Ordered on File.

Captain Re lly, Nineteenth Precinct—On meritorious conduct of Patrolman James E. Hussey.

Thompson, Eighth Precinct—On death of Patrolman Henry Norton, 13th instant.

Surgeon Van Keuren—On contagious disease in family of Patrolman Frederick Behr, Eighth Precinct.

Report of Sergeant Walsh, Twentieth Precinct, as to arrest and suspension of Patrolman Peter

Hogan, was referred to the Superintendent to prefer charges and revoke suspension.

Application of Patrolman John Flatley, Tenth Precinct, for permission to receive \$16 from Thomas Gallaghan, for damage to uniform, was granted.

Application of Patrolman Patrick H. Purcell, Twenty-second Precinct, for full pay while sick was denied.

Application of Brokaw Brothers, for appointment of Thomas Albers as Special Patrolman, was referred to the Superintendent for report.

Weekly financial statement of the Comptroller, was referred to the Treasurer.

Communications Referred to the Committee on Repairs and Supplies, with power.

Captain Smith, Twenty-fourth Precinct-Relative to repairs to boiler of Steamboat "Patrol," ordered by the United States Inspectors.

Health Department-Complaining of sanitary condition of privy-vault, Thirty-fourth Precinct Communication from the Counsel to the Corporation, asking for two copies of Rules, was

Communications Referred to the Superintendent.

John Benz—Affidavit as to illegal arrest. For investigation and appropriate action. Patrick Roche—Complaint against Patrolman Louis G. Franklin, Twenty-third Precinct. For

Patrick Roche—Complaint against Patrolman Louis G. Franklin, Twenty-third Precinct. For investigation and report.

Communication from Surgeon McLeod, recommending extension of thirty days' sick leave to Roundsman Elliott M. Stoddard, was referred back to Surgeon McLeod to procure affidavits of physican as to Stoddard's present condition, and probable duration of sickness.

Communications from Edward Browne and S. B. Smith, in behalf of Fred. Litzherdt for employment as Stableman, was ordered on file.

Resolved, That when the Board adjourns it be to August 28, instant.

Resolved, That the return in the case of Louis Rauch be verified by the signatures of the Acting President and Chief Clerk, and forwarded to the Counsel to the Corporation.

Resolved, That the Treasurer be and is hereby directed to pay to the Police Pension Fund the following sums of money for the month of July, 1889 - all aye: following sums of money for the month of July, 1889 - all aye: For fines imposed.
For absence without leave.
For sick time deducted. 5,971 06 3,172 43

59,921 17

Resolved, That requisition be and is hereby made upon the Comptroller, in pursuance of section 262, chapter 410, Laws of 1882, and the Commissioners directed to approve the same, for the following sums of money for the month of August, 1889, being one-twelfth part of the total amount estimated, levied, raised and appropriated for the support and maintenance of the Police Department and force for the current year, to wit:

Police Fund—Salaries of Commissioners, Superintendents, Surgeons and uniformed

force. \$355,822 39
Salaries of clerical force, etc. 7,353 33 Supplies for Police
Police Station-houses, alterations, etc.
Expenses of detectives, contingent, etc.
Salaries Chief and Chief Clerk, Bureau of Elections. 500 co

Total..... \$373,975 41

Pension Granted- all aye.

Martha Jane Parish, widow of James Parish, late Pensioner, \$300 per year, from August 15 1889

Special Patrolman Appointed. John C. Lynch, at Freight Depot, St. John's Park.

Advanced to First Grade.

Parolman Charles W. Thompson, Twenty-second Precinct, August 10, 1889. Resolved, That John Carroll be granted a re-examination by the Surgeons. Resolved, That the Committee of Surgeons be directed to examine the following applicants.

for appointment as Patrolmen: Charles T. Hendricks. John Muller, Jr.

Thomas A. Foley. George H. Haven. Edward Pollock. Michael Tobin. Patrick Manning. Frank Denzel, Charles Andres. Michael A. Dolan. Henry Wolf. Michael F. O'Keefe. John Sorby. James H. Webber. Pairick J. Fay. John Phelan. John J. McDermott. Thomas F. Doyle. Thomas Browne. Christian Bierhof. Maurice L. Curtin Jefferson Jackson. John Rooney, Edward J. Caffrey, Francis J. Grady, Bernard McGarry, Patrick Walsh. Conrad Doerner. J. B. Romar Tyler.
John Wolf, Jr.
George A. Meyer,
Eugene Liftchild.
John C. Sheridan.
Thomas F, Collins. Francis Mackel.
Edmond E. Robinson.
Charles F. Thomsen.
Fred. V. Lemaire.
John Kenmure. William Harvey. William Reilley, Morris C. Berlepoch, Richard L. Harley, William L. Mildrum, Rudolph Beyers. Herman F. Ludwig. Charles G. Fitchel. George J. Hanlon. Sydney M. Baraba. John Sheehan. George P. Getz. Joseph Crozier. William J. Mangan. William H. Smith. Edward A. Steele. George W. Beekman, Joseph F. Murcha. Thomas Daly. William F. Casey. Thomas F. Morris. Otto H. Wagner. Bernard Brady. Henry J. Keane. Charles R. Ostman. Frank J. Schmidt.

Resolved, That the Superintendent be directed to transfer three Patrolmen to the Eighth

Janes J. Gray.

Patrolman James Corbley, from Thirty second Precinct to Thirty-fifth Precinct.

"Louis Rott, from Eighth Precinct to Twelfth Precinct.

Resignations Accepted.

Roundsman John W. Goodwin, Fourth Precinct, John P. Heath, Special Patrolman.

Judgments-Fines Imposed.

Sergeant Patrick McNally, Fourth Precinct, neglect of duty, one-half day's pay.
Patrolman Richard J. Cogan, Second Precinct, neglect of duty, two days' pay.

Peter Barnett, Fourth Precinct, neglect of duty, two days' pay.

John I. Kellther, Fourth Precinct, neglect of duty, two days' pay.

John Hargrave, Fourth Precinct, neglect of duty, two days' pay.

John Hargrave, Fourth Precinct, neglect of duty, one day's pay.

Michael J. Connell, Fourth Precinct, neglect of duty, one day's pay.

Maurice J. Stack, Fourth Precinct, neglect of duty, one day's pay.

James J. Burke, Sixth Precinct, neglect of duty, two days' pay.

John J. Munson, Ninth Precinct, neglect of duty, two days' pay.

Frederick Ripple, Nineteenth Precinct, neglect of duty, one-half day's pay.

Charles G. Schmidt, Twenty-seventh Precinct, neglect of duty, two days' pay.

Frederick Goll, Twenty-seventh Precinct, neglect of duty, two days' pay.

William E. Schaeffer, Twenty-ninth Precinct, neglect of duty, two days' pay.

Cornellus V. Nichols, Twenty-ninth Precinct, neglect of duty, one-half day's pay.

Edward Brennan, Twenty-ninth Precinct, neglect of duty, one-day's pay.

Patrick Beckingham. Thirtieth Precinct, neglect of duty, one-day's pay.

James McNamee, Thirtieth Precinct, neglect of duty, one-day's pay.

James D. Cunyes, Thirty-second Precinct, neglect of duty, one day's pay.

James D. Cunyes, Thirty-second Precinct, neglect of duty, one day's pay.

James Duncan, Thirty-fifth Precinct, neglect of duty, one day's pay.

James Duncan, Thirty-fifth Precinct, neglect of duty, one day's pay.

James Duncan, Thirty-fifth Precinct, neglect of duty, one day's pay.

James Duncan, Thirty-fifth Precinct, neglect of duty, two days' pay.

James Duncan, Thirty-fifth Precinct, neglect of duty, one day's pay.

John J. Gilroy, Twelfith Precinct, neglect of duty, one-day's pay.

John J. Gilroy, Twelfith Precinct, neglect of duty, two days' pay.

John J. Gilroy, Twelfith Precinct, neglect of duty, two days' pay.

John H. Conway, Twenty-second Precinct, neglect of d

Complaints Dismissed.

Adjourned.

Patrolman Adam H. Scherry, Seventh Precinct, neglect of duty.

"John O'Leary, Ninth Precinct, neglect of duty.

"Andrew Bunnier, Twenty-second Precinct, neglect of duty. William Swain, Twenty-sixth Precinct, neglect of duty. Anton Troll, Twenty-sixth Precinct, neglect of puty. James D. Cunyes, Thirty-second Precinct, neglect of duty.

Daniel M. Janvrin, Thirty-fourth Precinct, neglect of duty.

WM. H. KIPP, Chief Clerk.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, No. 31 CHAMBERS STREET, NEW YORK, August 16, 1889.

5 2 8 5 5 b

In accordance with the provisions of section 51 of chapter 410 of the Laws of 1882, the Department of Public Works makes the following report of its transactions for the week ending August 10,

Public Moneys Received during the Week

| a never and the activities that the the the | | |
|---|-----------|----|
| For Croton water rents | \$207,923 | 77 |
| For penalties on water rents | 466 | 90 |
| For tapping Croton pipes | 181 | |
| For sewer permits | 714 | 13 |
| For restoring and repaying—Special Fund. | 823 | 00 |
| For redemption of obstructions seized | 25 | |
| For vault permits | 3,277 | 26 |
| | | _ |

Total \$213,412 40

Public Lamps.

4 new lamps lighted.
2 old lamps relighted.
106 lamps discontinued.

2 lamp-posts removed. I lamp-post reset.

6 lamp-posts straightened. 3 columns releaded. 2 columns refitted.

Report of Photometrical Examinations of Illuminating Gas, for the week ending August 10, 1889, made at the Photometrical Rooms of the Department of Public Works.

| | | | | i | | | | Deliv- | of Gas | rs. per | Intusti Poy | NATING VER. |
|---|------|-----|------------|--------------|------------|------------------------------|----------------------|----------------------------------|------------------------------------|--|-------------------|----------------|
| , | DAT | TE. | Тімв. | Thermometer. | Barometer. | GAS COMPANY. | BURNER, | Pressure as Delivered to Rutner. | Consumption of C Rate per hour. | Consumption Candle, Grs. 1 hour. | Observed. | Corrected. |
| | Aug. | . 5 | 4 P Mi | 81. | 30.12 | j Consolidated,) | Empire 5ft | 18. | cu, er | | | |
| S | 11 | 6 | 4.30 P.M. | 82 | 30.21 | Branch 2 .) | | .64 | 5.00 | 123.0 | 19.70 | 20,19 |
| 1 | | 7 | 5 P.M. | 83. | 30.14 | | 30 | 64 | 5.00 | 113 8 | 19.38 | 18 89 |
| 1 | - 11 | 8 | 4 P.M. | 81. | 30.22 | | ** | .64 | 5,00 | 120.0 | 20.48 | 20.63 |
| 1 | 44 | 0 | 3.30 P.M | 78. | 30.15 | | . 11 | .64 | 5.00 | 115 2 | 21.90 | 20.48 |
| 1 | 46 | IC | 2 P.M | Bo. | 23.96 | ** | ** | .63 | 5.00 | 114.0 | 22,25 | 21.14 |
| | | | | | | | | | | | Average | 21.39 |
| 1 | Aug. | 5 | 3.30 PvM. | Sr. | 30.12 | (Cons lidated,) Branch I | Broy's stit Union, | 191 | 5.00 | 124 2 | 22.44 | 33.22 |
| 1 | 34 | 6 | 5 P. 11 | 82 | 30.21 | ** | ** | دو، | 5.00 | 117.0 | 21.30 | 20.77 |
| 1 | ** | 7 | 4.30 P.M. | 83 | 30.14 | 11. | | .00 | 5.00 | 121.2 | 23.10 | 23.33 |
| 1 | 14 | 8 | 4.30 P.M. | 80 | 30.22 | ** | ** | .90 | 5.00 | 118 8 | 24.18 | 23.94 |
| 1 | 14 | 9 | 3 P M | 78. | 30.15 | ** | 44 | .90 | 5.00 | 114.0 | 25.10 | 23.84 |
| 1 | | 10 | 4.30 P.AI | 30. | 29.96 | +- | | -90 | 5 00 | 120.0 | 32.45 Ave. 2 | 22.40 |
| 1 | | | | | | (Consolidated,) | | | | | 1 | == |
| I | Aug. | 5 | 5.15 P.M. | 79. | 30.11 | Branch 4 | Erny's slit Umon,6 | 70 | 5.00 | 120.0 | 24.05 | 24.05 |
| | | 6 | 8 15.77. | 31 | 50.2 | -140 | 0 | .70 | 5.00 | 121,2 | 23.62 | 23.85 |
| 1 | ** | 7 | 6.30 P.M. | 85. | 30.16 | ., | | 71 | 5.00 | 22.4 | 23.16 | 23.62 |
| - | 11 | 8 | 7.30 P.M., | 78. | 30.24 | ** | 44 | -70 | 5,00 | 115.2 | 24.68 | 23.69 |
| 1 | | 9 | 8.30 P. 11 | 78 | 30.07 | 44 | ** | 69 | 5.00 | 114.0 | :6.23 | 24-94 |
| 1 | ** | 10 | 7 30 P M. | 80. | 29.95 | 48 | ** | .69 | 5.60 | 117.0 | 21.00 Average. | 23.40 |
| | Aug. | 5 | 5 45 P.M. | 79. | 30.11 | (Consolidated,) | Bray's Slit Union, | 80 | F 707 | **** | 40.40 | |
| 1 | | 6 | 8.30 P.M. | 81 | 30.20 | { Branch 6} | | .80 | 5.00 | 121.2 | 23.38 | 25,46 |
| 1 | 51 | 7 | 6 p.ss. | 80. | 30.16 | | 46 | -19 | 5.00 | 120.0 | 28.25 | 28.54 |
| 1 | in | 8 | 8 p.st. | 78. | 30.24 | | | 80 | 1.00 | 12 .0 | 29.02 | 29.02 |
| | 4. | 9 | 8 31.01 | 78. | 30.07 | ** | 16 | -79 | 5,00 | 115.8 | 28.48 | .8.48 |
| | 33 | 10 | B P.M. | 03 | 29.03 | ** | ** | •79 | 5.00 | 114.0 | 27.35 | 26.39 |
| 1 | | | | | -,,,,, | | | 179 | 3.00 | 149.0 | Average | 27.36 |
| 1 | Aug. | 5 | 3 P M | 81. | 30.12 | (Consolidated,) Branch 3 | Bray's Slit Union, 7 | 194 | 5.00 | 117.0 | 27 20 | 26.52 |
| 1 | 10 | 6 | 3 P. G. | 82. | 30.21 | " | | -94 | 5.00 | 123.0 | 26,46 | 27-12 |
| 1 | -11 | 7 | 4 P. 21. | 83. | 30.14 | 1947 | ** | .93 | 5,00 | 120.0 | 27.18 | 27.18 |
| 1 | 11 | 8 | 5 P.M. | 20. | 30.22 | ** | ** | 93 | 5.00 | 117.6 | 28,20 | 27.64 |
| 1 | 3.6 | 9 | 2.30 P.M. | 78 | 30.15 | | ** | •94 | 5.00 | 114.0 | 28.05 | 26.65 |
| 1 | ** | 10 | 3 P.M | 80. | 29.96 | 44 | 14 | .93 | 5 00 | 119.4 | 27.75 | 27.61 |
| | | | | | | | | | | | Average | 27.12 |
| 1 | Aug. | | 2.30 P.M. | 81. | 30.12 | | Bray's Slit Union, 7 | 1 00 | 5.00 | 114.0 | 33.10 | 31.45 |
| 1 | ** | 6 | 3.30 F.M. | 82 | 30.21 | | " | 1.00 | 5.00 | 115.2 | 32.92 | 31.60 |
| 1 | 4.6 | 7 | 3.30 P.M. | 83 | 30.14 | | | -99 | 5.00 | 121.8 | 30.20 | 30.65 |
| 1 | ** | 8 | 5.30 P.M. | 80. | 30.22 | ** | ** | 199 | 5 00 | 120.0 | 30.84 | 30.84 |
| 1 | 16 | 9 | 2 P.M. | 78. | 30.15 | " … | ** | .99 | 5.00 | 114.0 | 31 -40 | 29.83 |
| - | | 10 | 3.30 P.M | 80. | 29.96 | ,,, | ** | •99 | 5.00 | 118.2 | 30.40 Average. | 30.72 |
| | | 5 | 2 P.M | 81 | 30.12 | Equitable | Bray's Slit Union,7 | .96 | 5.00 | 120.0 | 27.90 | 27.90 |
| | 11 | 6 | 4 P.M. | 82. | 30.21 | | 44 | .98 | 5.00 | 114.0 | 30.72 | 29.18 |
| | 11 | 7 | 3 P.M. | 83. | 30.14 | | ** | .96 | 5.00 | 120.0 | 26.56 | 26.56 |
| 1 | ii. | 8 | 6 P M. | 80. | 30.22 | | 11 | -97 | 5.00 | 118.8 | 27.44 | 27.17 |
| 1 | ** | 9 | 1.30 P.M. | 78. | 30.15 | " | ** | 97 | 5.00 | 120.0 | 27.87 | 27.87 |
| 1 | | 10 | 4 P.M. | 80. | 29.96 | | | .98 | 5.00 | 117.6 | 30.00 | 29.40 |
| 1 | | | | | | | | | | | Average. | 28.01 |

E. G. LOVE, Ph. D., Gas Examiner.

Permits Issued.

45 permits to tap Croton pipes.

35 permits to open streets.
29 permits to make sewer connections.

| a with a smith | 20 | and the marketing | assessations |
|----------------|------|---|---------------------|
| 31 spermits | to | repair sewer | connections. |
| .0. | 00.5 | 1 1 11 11 11 11 11 11 11 11 11 11 11 11 | a material as other |

82 permits to place building material on streets.
18 permits—special.

8 permits to construct street vaults.

Obstructions Removed.

67 obstructions removed from various streets and avenues.

Repairs to Pavements.

7,185 square yards of pavement repaired during the week.

Repairing and Cleaning Sewers.

62 receiving-basins and culverts cleaned.
6,210 lineal feet of sewer cleaned.
6 lineal feet of sewer repaired.
14 lineal feet of culvert repaired.
12 lineal feet of sur-pipe laid.

4 manhole heads reset.

I basin head reset.

5 new manhole heads and covers put on.

3 new manhole covers put on.
1 new basin cover put on.

32 square yards of pavement relaid. 18 square feet of brickwork built.

113 cubic yards of earth excavated and refilled.
173 cart-loads of dirt removed.

Statement of Laboring Force Employed in the Department of Public Works during the week ending August 10, 1889.

| NATURE OF WORK. | MECHANICS. | Laborers. | TEAMS. | CARTS |
|--|------------|-----------|--------|-------|
| Aqueduct—Repairs and Maintenance and Strengthening | 34 | 176 | 6 | 7 |
| Supplying Water to Shipping | 6 | | | |
| Laying Croton Pipes | 3 | 12 | 2 | |
| Repairing and Renewals of Pipes, Stop-cocks, etc | 66 | 132 | | 17 |
| Bronx River Works-Maintenance and Repairs | 2 | 17 | 2 | |
| Repairing and Cleaning Sewers | 6 | 51 | 1.1 | 22 |
| Repairs and Renewals of Pavements | 168 | 228 | 4 | 69 |
| Boulevards, Roads and Avenues, Maintenance of | 18 | 76 | 30 | 5 |
| Roads, Streets and Avenues | 2 | 20 | 5 | |
| Totals | 305 | 712 | 49 | 120 |
| Increase over previous week | | | 4 | 2 |
| Decrease from previous week | 3,1 | 9 | | |

Appointments.

L. R. Russel, Inspector of Regulating and Grading. M. F. Griffin, Inspector of Regulating and Grading. Nelson P. Banta, Inspector and Weigher of Coal.

Removals.

James McShane, Inspector of Regulating and Grading. Patrick C. McGuire, Inspector of Regulating and Grading. William F. Gannon, Inspector of Regulating and Grading. John Begg, Inspector and Weigher of Coal. James Hughes, Inspector of Sewer Connections. James Coburn, Inspector of Sewer Connections.

Requisitions on the Comptroller.

The total amount of requisitions drawn by the Department on the Comptroller during the week is \$89,125.69.

BERNARD F. MARTIN, Deputy Commissioner of Public Works.

FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT, | NEW YORK, August 6, 1889.

Present-Commissioner S. Howland Robbins in the chair, and Commissioner Anthony Eickhoff.

Proposals Opened.

Affidavit of publication in CITY RECORD read and filed. Approved forms of contract sub-

Fireman 1st grade Michael H. Roach, Hook and Ladder 4. Charges tried on 31st ultimo, not proven, and filed.

Requisitions, etc., Expenditures Authorized. Materials for Repair Shops.

"Superintendent of Telegraph. 150 00 New cable, Harlem river..... 700 00

Requisitions, etc., Filed.

Attorney to Department—Report of money received for the month of July for violations of the Building Law, with check therefor. Forwarded to Finance Department and City Chamberlain's

receipt therefor received.

Finance Department—Weekly statement of condition of the appropriation.

Foreman in charge of Repair Shops—Recommending that truck received from E. B. Preston & Co. be not accepted. Approved.

From the attorneys for Warwick Machine Co. and the Fire Extinguisher Manufacturing Co.—Notice of infringement of patents by E. B. Preston & Co.

Bills Audited-Schedule No. 42 of 1889.

| Banta, John, apparatus, su | pplies, etc | | \$50 00 |
|----------------------------|-------------------|---|---------|
| Bauman Bros., " | | | 511 98 |
| Cavanaugh, Charles " | | | 131 25 |
| Central Gas-light Co., app | aratus, supplies, | etc | 30 24 |
| Consolidated Gas Co , | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 646 62 |
| Dahlman, I. H., | ** | | 600 00 |
| Dobbs, Edwin, | 44 | **************************** | 50 00 |
| Duffy, Phillip, | 4.5 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 30 00 |
| Ehrig, E., | ** | ************************ | 95 00 |
| Findley, William L., | 4.6 | ************************************** | 23 15 |
| Frisbee, James G., | 44 | | 62 50 |
| Fryer, William G., Jr., | 44 | *********** | 50 00 |
| Gair, Robert, | 46 | | 20 00 |
| Grady, J. W. & Co., | ** | *********** | 80 00 |
| Horgan, James G., | ** | | 26 00 |

| Howard, E., Watch & Clock Co., ap | paratus, supplie | s, etc | 540 00 |
|-----------------------------------|------------------|---------------------------|----------------|
| Ilsley, Doubleday & Co., | " | ****************** | 176 75 |
| Ingersoll, Horace, | 66 | | 323 70 |
| Jones, C. A. & Co., | 44 | ******************* | 27 33 |
| Jussen, Carl, Secretary, | 6.6 | | 73 66 |
| Keller Mfg. Co., | 44 | | 85 00 |
| Knickerbocker Ice Co., | 44 | ************************* | 16 18 |
| Le Brun, N., | ** | ************************ | 50 00 |
| Mitchell, James, | 44 | | 14 85 |
| Mooney & Connor, | 44 | **************** | |
| Moseman, C. M. & Bro., | | ******* | 25 CO |
| New Haven Clock Co., | 66 | ****************** | 50 CO |
| | 66 | ************** | 25 20 |
| Northern Gas-light Co., | 16 | **************** | 21 44 |
| Notman, Peter, | | ***************** | 50 00 |
| O'Reilly, Cornelius, | | **************** | 50 00 |
| Patterson, Jordon & Gottfried, | | ****************** | 91 80 |
| Peerless Rubber Mfg. Co., | 4.6 | | 28 71 |
| Seery, Peter, | 4.6 | ***************** | 60 91 |
| Seneca Lake Ice Co., | 46 | ******************** | 34 22 |
| Shea, Joseph, | 66 | ********************** | 20 90 |
| Shields, John R., | 4.6 | | 129 80 |
| Smith, J. Elliot, | 66 | | 46 30 |
| Stoll, R. H. & Co., | 44 | | |
| Vandewater, W. C., | 44 | | 35 00 30 00 |

Communications Referred.

Chief of Department-Reporting inspection of hotels, in conformity to chapter 720, Laws of

Chief of Department—Reporting inspection of hotels, in contormity to enapter 720, Laws of 1887. Transmitted to the Mayor.

Returning communication relative to Badge No. 717, with report of investigation, and recommending raised or countersunk numbers. To Supply Clerk for estimate of cost.

Fireman 1st grade Henry W. Donnelly—Requesting leave of absence for thirty days. To Chief of Department. Granted.

Attorney to the Department—Returning fire-escape violations and unsafe cases. To Commissioner Eickhoff.

Frank Schmitt—Complaint against Inspector Alexander Highlothem. Suspension from pay

Frank Schmitt-Complaint against Inspector Alexander Hicinbothem. Suspension from pay and duty ordered, and referred to Superintendent of Buildings, with directions to have charges properly preferred.

Communications Filed.

Chief of Department—Recommending that orders relating to Bill of Dress for the uniformed force be amended. Approved.

Assistant Foreman Engine 48—Reporting extra service performed by Fireman 1st grade Abraham Storms, with recommendation from Chief of Department that name be placed on Roll of Merit. Approved.

Commissioner of Public Works—Relating to additional hydrants, called for in letter 29th ultime. To inform Chief of Department.

ultimo. To inform Chief of Department.

Police Department – Reporting that compliance with request for the co-operation of the Police force in enforcing regulations relating to explosives, etc., has been directed. To inform Inspector of

Combustibles. Combustibles.

Atlantic Ammunition Company and others—Asking that an exception be made to the law requiring a license and bond for selling gunpowder for sporting purposes, etc. To reply, and inform Inspector of Combustibles.

A Bowsky & Sons—Commending the officers and men of Engine 8, for services rendered at fire in their pretaises. To communicate to Engine 8.

Mrs. M. A. Manning—Commending the officers and men Engine 14, for assistance rendered her daughter. To communicate to Engine 14.

Assistant Secretary John P. Dunn—Tendering resignation. Accepted.

Appointment August 7, 1889.

John H. Byrnes as Assistant Secretary, at \$2,500 per annum.

CARL JUSSEN, Secretary.

AUGUST 9, 1889. . Present-Commissioner S. Howland Robbins in the chair, and Commissioner Anthony

Proposals Opened.

2. From Brown & Miller, security deposit, \$500.... Referred to Comptroller for action on sureties, and security deposits to be transmitted.

Requisitions-Expenditures Authorized.

From Superintendent of Telegraph-Repairs to street boxes, \$800. Back, with directions to From Hospital and Training Stables-Team of horses for Engine 56, \$600. To Supply Clerk.

Referred.

A horse for Hook and Ladder 16, \$300. Back, for selection and report.

Filed.

Chief of Department—Recommending that Foreman Joseph Shea. Engine 37, be designated to act as Inspector for the new Hospital and Training Stables to be erected. Approved.

Finance Department—Returning proposal of Standard Underground Cable Company, with approval of sureties. Contract awarded.

Same—Receipts for security deposits for proposals opened on the 6th instant.

E. B. Preston & Co.—Proposing to take back truck and consenting to annulment of contract of May 14, 1889, for the same. Approved, with directions to request advice of Counsel to the Corporation.

Communication Referred.

Chief of Department—Recommendation in the matter of permitting the New York Central and Hudson River Railroad Company to erect grain elevator. To Superintendent of Buildings for recommendation and report.

Filed. Police Department -- Transmitting different keys, with request that new ones be issued therefor.

Henry C. Squires-Relative to license for sale of powder. To be answered that no change can

be made. Trials. Fireman 1st grade John Ward, No. 2, Engine 27, disrespectful language to superior. Ad-

journed Fireman 3d grade Michael Murray, Engine 33, absence without leave. Guilty, but excusable

under the circumstances. Fireman 1st grade Jacob Trost, Engine 48, absence without leave. Tendered resignation, with charges pending. Adjourned.

CARL JUSSEN, Secretary.

August 13, 1889. Present-Commissioner S. Howland Robbins in the chair, and Anthony Eickhoff.

Dismissed.

Inspector A. Hicinbothem; to take effect at once.

Trials.

Fireman 1st grade John W. Sullivan, Hook and Ladder 15, giving false testimony. Ad-Fireman 1st grade John Ward, No. 2, Engine 27, disrespectful language to superior officer.

Fined three days pay.

Fireman 1st grade Robert J. McNamara, Engine 26, absence without leave. Fined five days'

| Requisitions - Expenditures Authorized. | |
|---|----------------|
| Materials for Superintendent Repairs to Buildings | \$502 00 |
| Plumbing, quarters Hook and Ladder 13 and 14 | 41 55 68 00 |
| Flagstaff, " 8 | 68 00 |
| Masonwork, Engine 1. | 68 00 |
| Plumbing, various quarters | 155 00 |
| Calking quarters Hook and Ladder 8 | 186 00 |
| Carpenter-work, quarters Hook and Ladder 8 | 941 00 |
| Filed | |

Supply Clerk-Sta ing that forage is required. To advertise.

Foreman Repair Shops—Reporting receipt of two hose wagons from E. B. Preston & Co.,

Finance Department—Returning proposal La France Fire Engine Co., for new boiler, etc., for Amoskeag Fire Engine Co. 520, with approval of sureties. Contract awarded.

Same—Weekly statement of condition of the appropriation.

Same—Receipts for security deposits, for proposals opened on the 9th instant.

N. Le Brun & Sons—Recommending that George H. Christie be allowed the extra time taken in completing houses for Engine 56 and Hook and Ladder 14. Approved.

Bills Audited-Schedule No. 43 of 1889.

| Caroline, William, 72 00 Cleary & Donnelly, 24 00 Dean, Jeremiah, 39 00 Dougan, Patrick, 21 00 Down, James, 12 200 Duane, James, 3 00 Dunn, John F. 33 05 Fallon, Owen, 75 00 Fitzgerald, Edward, 24 00 Fitzgatrick, John, 24 00 Fox, C. 24 00 Gallon, Thomas J. 36 00 Graham, John, 12 00 Grakey, Benjamin F. 33 00 Hasseler, John A. 18 00 Hayes, John, 18 00 Hayes, John, 3 00 Kenny, Bernard, 45 00 Kiernan, B. 45 00 Kilpatrick & Co. 3 00 Lally, John, 30 00 Latimore & Dougherty, 33 00 Leighton, J. A. 9 00 McCann, Patrick, 30 00 McCann, Patrick, 30 00 McKenna, Patrick, 15 00 McKenna, Patrick, 15 00 McKenna, Patrick, 15 00 McKenna, Patrick, | Beyer, Charles, apparai | tus and | supplies | \$24 00 |
|--|---|---------|---|---|
| Dean, Jeremiah, 39 00 Dougan, Patrick, 21 00 Dowd, James, 30 00 Dounn, John F. 30 07 Fallon, Owen, 75 07 Fallon, Owen, 75 07 Fitzgerald, Edward, 24 00 Fitzgerald, Edward, 30 00 Fox, C., 30 00 Graley, Benjamin F., 30 00 Graley, Benjamin F., 31 00 Hassler, John A., 18 00 Hayes, Jennis, 12 00 Hayes, John, 12 00 Kernan, B., 12 00 Kilpatrick & Co., 13 00 Lally, John, 16 00 Lattimore & Dougherty, 17 00 Leighton, J. A., 18 00 McAroy, John, 15 00 McCann, Patrick, 17 00 McCann, Patrick, 18 00 McKenna, Patrick, 18 00 McKenna, Patrick, 19 00 McCann, Patrick, 10 00 McCann, Patrick, 10 00 McCann, Patrick, 11 00 McKenna, William, 15 00 McKenna, Patrick, 11 00 McKenna, William, 15 00 McKenna, Patrick, 11 00 McKenna, Villiam, 15 00 McKenna, Patrick, 11 00 McKenna, Villiam, 11 00 | Caroline, William, | ** | | 72 00 |
| Dougan, Patrick, 21 00 Dowd, James, 30 00 Dounn, John F. 30 00 Dunn, John F. 30 75 Fallon, Owen, 75 00 Fitzgerald, Edward, 42 00 Frox, C., 24 00 Gallon, Thomas J., 36 00 Graham, John, 12 00 Graley, Benjamin F. 33 00 Hayes, Dennis, 12 00 Hayes, John, 30 00 Kenny, Bernard, 45 00 Kilpatrick & Co., 30 00 Kilpatrick & Co., 30 00 Lattimore & Dougherty, 20 00 Lattimore & Dougherty, 20 00 Lattimore & Dougherty, 20 00 McCann, Patrick, 30 00 McCann, Patrick, 30 00 McKenna, Patrick, 30 00 McKenna, Patrick, 30 00 McKenna, Patrick, 30 00 McKenna, Patrick, 31 00 McKenna, Villiam, 32 00 McKenna, Villiam, 33 00 McKenna, Villiam, 34 00 McKenna, Villiam, 34 00 McK | Cleary & Donnelly, | | | 24 00 |
| Dowd, James, 12 00 Duane, James, 3 00 Dunn, John F. 30 75 Fallon, Owen, 75 00 Fitzgerald, Edward, 24 00 Fitzpatrick, John, 42 00 Fox, C., 24 00 Gallon, Thomas J., 36 00 Graham, John, 12 00 Graley, Benjamin F., 33 00 Hassler, John A., 18 00 Hayes, Dennis, 12 00 Hayes, John, 3 00 Kiernay, Bernard, 45 00 Kiernan, B., 45 00 Kiernan, B., 45 00 Kiernan, B., 45 00 Kiernan, B., 45 00 Lattimore & Dougherty, 30 00 Leighton, J. A., 9 00 McCann, Henry, 33 00 McCann, Patrick, 30 00 McCann, Patrick, 12 00 McKenna, William, 57 00 McKenna, William, 57 00 McKenna, William, 57 00 McKenna, William, 50 00 <td< td=""><td>Dean, Jeremiah,</td><td>46</td><td></td><td>39 00</td></td<> | Dean, Jeremiah, | 46 | | 39 00 |
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Communications Referred.

Commissioner Eickhoff—Returning recommendation of Inspector of Combustibles, for remission of penalties. Approved, to Inspector of Combustibles.

From Fireman 1st grade James McNamee, Engine 53, requesting leave of absence for two weeks. To Chief of Department for recommendation.

Chief of Department—Report of death of Fireman 1st grade Samuel McMahon, Engine 56.
Inspector of Combustibles—Reporting seizure of box of dynamite found in violation of law.
Approved.

Adjourned.

CARL JUSSEN, Secretary.

APPROVED PAPERS

Resolved, That the sidewalks on both sides of Eighty-ninth and Ninetieth streets, from Madison to Fifth avenue, on the east side of Fifth avenue, from Eighty-ninth to Ninetieth street, and on the west side of Madison avenue, from Eighty-ninth to Ninetieth street, be flagged full width, where not already done, and that the flagging and the curb now on the sidewalks be relaid and reset where necessary, and that new flagging and curb be furnished where the present flagging and curb are defective, as provided by section 321 of chapter 410, Laws of 1882, as amended by chapter 569, Laws of 1887, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor he adonted ing ordinance therefor be adopted.

Adopted by the Board of Aldermen, July 23, 1889. Approved by the Mayor, August 8, 1889.

Resolved, That the flagging and the curb now on the sidewalks on the north side of One Hundred and Twelfth street, from Madison to Fifth avenue, and on the north side of One Hundred and Thirteenth street, from Madison to Fifth avenue, be relaid and reset, where necessary, and that new flagging and curb be furnished where the present flagging and curb are defective, as provided by section 321 of chapter 410, Laws of 1882, as amended by chapter 569, Laws of 1887, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adequated.

Adopted by the Board of Aldermen, July 23, 1889. Approved by the Mayor, August 8, 1889.

me is hereby given to Moffatt & Co. to place and ke Resolved, That permission be and the same is hereby given to Moflatt & Co. to place and keep an ornamental lamp-post and lamp on the sidewalk, near the curb-line, in front of premises No. 668 Eighth avenue, between Forty-second and Forty-third streets, provided the lamp be lighted every night during the hours and for the full time that public lamps maintained by the City are kept lighted; the work to be done and gas supplied at their own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council

Adopted by the Board of Aldermen, July 23, 1889. Approved by the Mayor, August 8, 1889.

Resolved, That permission be and the same is hereby given to Hardman, Peck & Co. to place and keep an ornamental lamp-post and lamp on the sidewalk, near the curb-line, in front of their premises, No. 2 West Nineteenth street, provided the lamp be lighted every night during the hours and for the full time that the public lamps maintained by the city are kept lighted, the work to be done and gas supplied at their own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, July 23, 1889. Approved by the Mayor, August 8, 1889.

Resolved, That the resolution, adopted April 16 and approved May 6, 1889, to authorize the Commissioner of Public Works to repave, with granite-block pavement, certain named streets, as far as the said resolution affects Wall street, from Nassau street to Pearl street, be and the same is hereby annulled, rescinded and repealed.

Adopted by the Board of Aldermen, July 23, 1889. Approved by the Mayor, August 8, 1889.

Resolved, That an improved iron drinking-fountain be erected on the southwest corner of Prospect avenue and One Hundred and Forty-ninth street, under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, July 23, 1889. Approved by the Mayor, August 8, 1889.

Resolved, That an improved iron drinking-fountain be placed on the sidewalk, near the curb, on Second avenue, near the northwest corner of One Hundred and Sixteenth street, under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, July 23, 1889. Approved by the Mayor, August 8, 1889.

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps be placed thereon and lighted in One Hundred and Forty-seventh street, between St. Nicholas and Tenth avenues, under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, July 23, 1889. Approved by the Mayor, August 8, 1889.

EXECUTIVE DEPARTMENT.

MAYOR'S OFFICE, NEW YORK, February 1, 1889. Pursuant to section 9 of chapter 339, Laws of 1883, I hereby designate the "Daily News" and the "New York Morning Journal," two of the daily papers printed in the City of New York, in which notice of each sale of unredeemed pawns and places by public section in secid either by 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 ousiness, and at which each Court regularly opens and adjourns, as well as of the places where such offices are kept and such Courts are held; together with the heads of Departments and Courts;

EXECUTIVE DEPARTMENT

Mayor's Office. No. 6 City Hall, 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M. HUGH J. GRANT, Mayor. THOMAS C. T. CRAIN, Secretary and Chief Clerk.

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

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

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

BOARD OF ARMORY COMMISSIONERS. THE MAYOR, Chairman; PRESIDENT OF DEPARTMENT F TAXES AND ASSESSMENTS, Secretary, Address M COLEMAN, Staats Zeitung Building, Tryon ow. Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m.

COMMON COUNCIL.

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

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

DEPARTMENT OF PUBLIC WORKS.

Commissioner's Office. No. 31 Chambers street, 9 A. M. to 4 P. M.
THOMAS F. GILROY, Commissioner; BERNARI F.
MARTIN, Deputy Commissioner.

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

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

Bureau of Street Improvements No. 31 Chambers street, 9 A. M. to 4 P. M. WM. M. DEAN, Superintendent.

Engineer-in-Charge of Sewers. No. 31 Chambers street, 9 A. M. to 4 P. M. Horace Loomis, Engineer-in-Charge.

Bureau of Repairs and Supplies. No. 31 Chambers street, 9 A. M. to 4 P. M.

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

No money received after 2 P. M.

Bureau for the Collection of City Revenue and of Markets.

Nos. 1 and 3 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

JAMES DALY, Collector of the City Revenue and Superintendent of Markets.

No money received after 2 P. M.

Bureau for the Collection of Taxes.

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

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

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

LAW DEPARTMENT.

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

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

Office of 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.
Chief Clerk; John J. O'BRIEN, Chief Bureau of Elections

DEPARTMENT OF CHARITIES AND CORRECTION.

Central Office.

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

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, Sec-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,

DEPARTMENT OF PUBLIC PARKS.

Emigrant Industrial Savings Bank Building, Nos. 49 and 51 Chambers street, 9 A.M. to 4 P.M. Saturdays, 12 M. WALDO HUTCHINS, President; CHARLES DE F. BURNS, Secretary.

· Office of Topographical Engineer.

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

Office of Superintendent of 23d and 24th Wards. One Hundred and Forty-sixth street and Third avenue, Q A. M. to 5 P. M.

DEPARTMENT OF DOCKS.

Battery, Pier A, North river.

EDWIN A. POST, President; G. KEMBLE, Secretary.

Cffice 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,

Office Bureau Collection of Arrears of Personal Taxes. No. 53 Chambers street, Room 41, 9 A.M. to 4 P.M. HENRY BISCHOFF, Jr., Attorney; SAMUEL BARRY Clerk.

DEPARTMENT OF STREET CLEANING.

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

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

Cooper Umon, 9 A. M. to 4 P. M.

JAMES THOMSON, Chairman of the Supervisory Board;
GUNTHER K. ACKERMAN, Secretary and Executive
Officer.

BOARD OF ESTIMATE AND APPORTIONMENT Office of Clerk, Staats Zeitung Building, Room 5. The Mayor, Chairman; Charles V. Adee, Clerk.

BOARD OF ASSESSORS.

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

BOARD OF EXCISE.

No. 54 Bond street, 9 A.M. to 4 P.M. ALEXANDER 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. JAMES A. FLACK, Sheriff; JOHN B. SEXTON, Und r Sheriff; JOHN M. TRACY, Order Arrest Clerk.

REGISTER'S OFFICE.

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

COMMISSIONER OF JURORS.

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

COUNTY CLERK'S OFFICE.

Nos. 7 and 8 New County Court-house, 9 a. m. to 4 P. M. EDWARD F. REILLY, County Clerk; P. J. Scully, Deputy County Clerk.

DISTRICT ATTORNEY'S OFFICE.

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

THE CITY RECORD OFFICE,

And Bureau of Printing, Stationery, and Blank Books. No. 2 City Hall, 9 A. M. to 5 P. M., except Saturdays, on which days 9 A. M. to 12 M. WILLIAM G. McLAUGHLIN, Supervisor; R. P. H. ABELL, Bookkeeper.

CORONERS' OFFICE.

Nos. 13 and 15 Chatham street, 8 A. M. to 5 P. M. Sundays and holidays, 8 A. M. to 12.30 P. M.
MICHAEL J. B. MESSEMER, FERDINAND LEVY, DANIEL HANLY, LOUIS W. SCHULTZE, COTONETS; EDWARD F. REYNOLDS, Clerk of the Board of Coroners.

SUPREME COURT:

Second floor, New County Court-house, opens at 10.30 A.M. SH.VAN BRUNT, Presiding Justice; EDWARD F, REILLY, Clerk; P. J. SCULLY, Deputy County Clerk. General Term, Room No. 9, WILLIAM LAMB, Jr., Clerk. Special Term, Part I., Room No. 10, HUGH DONNELLY, Clerk.

Clerk.
Special Term, Part II., Room No. 18, WILLIAM J.
HILL, Clerk.
Chambers, Room No. 11, Ambrose A. McCall, Circuit, Part I., Room No. 12, WALTER A. BRADY,

Circuit, Part II., Room No. 14, JOHN B. McGOLDRICK, Circuit, Part III., Room No. 13, GEORGE F. LYON,

Circuit, Part IV., Room No. 15, J. Lewis Lvon, Clerk, Judges' Private Chambers, Rooms Nos. 19 and 20. SAMUEL GOLDEERG Librarian.

SUPERIOR COURT.

Third floor, New County Court-house, 11 A. M.
General Term, Room No. 35.
Special Term, Room No. 33.
Equity Term, Room No. 30.
Chambers, Room No. 33.
Part I., Room No. 34.
Part II., Room No. 35.
Part III., Room No. 36.
Judges' Private Chambers.
Naturalization Bureau, Room No. 31.
Clerk's Office, Room No. 37, 9 A. M. to 4 P. M.
John Sedgwick, Chief Judge; Thomas Boese, Chief Clerk.

COURT OF COMMON PLEAS.

Third floor, New County Court-house, 9 A. M. to 4 P. M. Assignment Bureau, Room No. 23, 9 A. M. to 4 P. M. Clerk's Office, Room No. 21, 9 A. M. to 4 P. M. General Term, Room No. 24, 11 o'clock A M. to ad-

Special Term, Room No. 22, 11 o'clock A. M. to adjournment. Chambers, Room No. 22, 10.30 o'clock A. M. to adjourn-

Part I., Room No. 26, 11 o'clock A. M. to adjournment Part II., Room No. 24, 11 o'clock A. M. to adjournment Equity Term, Room No. 25, 11 o'clock A. M. to ad urnment.

journment.
Naturalization Bureau, Room No. 23, 9 a. m. to 4 p. m.
RICHARD L. LARREMORE, Chief Justice; NATHANIEI
JARVIS, Jr., Chief Clerk.

COURT OF GENERAL SESSIONS.

No 32 Chambers street. Parts I, and II. Court open at 11 o'clock A. M. at 11 o'clock A. M.
FREDERICK SMYTH, Recorder; RANDOLPH B. MARTINE, HENRY A. GILDERSLEEVE and RUFUS B. COWING,
Judges of the said Court.
Terms, first Monday each month.
JOHN SPARKS, Clerk. Office, Room No. 11, 10 A. M. till

CITY COURT. City Hall.

General Term, Room No. 20.
Trial Term, Part I., Room No. 20.
Part II., Room No. 19.
Part III., Room No. 15.
Specia. Term, Chambers, Room No. 21, 10 A. M. to

P. M. Clerk's Office, Room No. 10, City Hall, 9 A. M. to 4 P. M. DAVID McAdam, Chief Justice; Michael T. Daly

OYER AND TERMINER COURT.

New County Court-house, second floor, southeast corner, Room No. 12. Court opens at 10 ½ o'clock A.M. Clerk's Office, Brown-stone Building, City Hall Park, second floor, northwest corner, Room No. 11, 10 A. M. till 4 P. M.

COURT OF SPECIAL SESSIONS.

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

DISTRICT CIVIL COURTS.

First District—Third, Fifth and Eighth Wards, and all that part of the First Ward lying west of Broadway and Whitehall street, southwest corner of Centre and Chambers streets.

PETER MITCHELL, Justice.

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

Second District—Second, Fourth, Sixth and Fourteenth Wards, and all that portion of the First Ward lying south and east of Broadway and Whitehall street, corner of Pearl and Centre streets, 9 A. M. to 4 P. M. CHARLES M. CLANCY, Justice.

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

to 4 P. M.
GEORGE B. DEANE, Justice.
Fourth District—Tenth and Seventeenth Wards, No.
30 First street, corner Second avenue. Court opens 9
A. M. daily: continues to close of business.
ALFRED STECKLER, Justice.

Fifth District—Seventh, Eleventh and Thirteenth Wards No 154 Clinton street.
HENRY M. GOLDFOGLE, Justice.

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

SAMSON LACHMAN, Justice.

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

Ambrose Monell, Justice.

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

Southwest corner of Twenty-second street and Seventh avenue. Court opens at 9 A. M. and continues to close of business. Clerk's office open from 9 A. M. to 4 P. M. each court days.

Trial days, Wednesdays, Fridays and Saturdays. Return days, Tuesdays, Thursdays and Saturdays. John Jeroloman, Justice.

Ninth District—Twelfth Ward, except all that portion of the said ward which is bounded on the north by the centre line of Cone Hundred and Tenth street, on the south by the centre line of Sixth avenue, and on the west by the North river, No. 225 East One Hundred and Twenty-fifth street.

JOSEPH P. FALLON, Justice.

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

Tenth District—Twenty-third and Twenty-fourth

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

Office hours, from 9 A.M. to 4 P.M. Court opens at 9.4 A.M.

ANDREW J. ROGERS, Justice.

Andrew J. Rogers, Justice.

Eleventh District—No. 919 Eighth avenue, Twenty-second Ward, and all that portion of the Twelfth Ward which is bounded on the north by the centre line of One Hundred and Tenth street, on the south by the centre line of Eighty-sixth street, on the east by the centre line of Sixth avenue, and on the west by the North river. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.

THOMAS E. MURRAY, Justice.

POLICE COURTS.

POLICE COURTS.

Judges—Maurice J. Power, J. Henry Ford, Jacob Patterson, Jr., James T. Kilbreth, John J. Gorman, Henry Murray, Solon B. Smith, Andrew J. White, Charles Welde, Daniel O'Reilly, Patrick G. Duffy, Daniel F. McMahon, Edw. Hogan, John Cochrane, Charles N. Taintor.
George W. Cregier, Secretary.
Office of Secretary, Fifth District Police Court, One Hundred and Twenty-fifth street, near Fourth avenue. First District—Tombs, Centre street.
Second District—Jefferson Market.
Third District—No. 69 Essex street.
Fourth District—Fifty-seventh street, near Lexington avenue.

Fifth District—One Hundred and Twenty-fifth street, near Fourth avenue.
Sixth District—One Hundred and Fifty-eighth street and Third avenue.

DEPARTMENT OF PUBLIC PARKS.

DEPARTMENT OF PUBLIC PARKS,

Nos. 49 AND 51 CHAMBERS STREET,

NEW YORK, August 14, 1889.

NOTICE IS HEREBY GIVEN THAT THE
Commissioners of the Department of Public Parks,
in the City of New York, will, on the 11th day of September, 1889, at 11 o'clock a. M., at their office in the
Emigrants' Savings Bank Building, Nos. 49 and 51
Chambers street, in said city, hear and consider all
statements, objections and evidence that may then and
there be offered in reference to a contemplated change
in the width of Union street, from Lind avenue to
Marcher avenue, in the Twenty-third Ward, in pursuance of the provisions of chapter 721 of the Laws of
1887.

suance of the provisions of chapter 721 of the 201.

1887.

The general character and extent of the contemplated change consist in reducing Union street from 60 to 50 feet in width, discontinuing and closing a portion and changing and establishing the grades of said street, from Lind to Marcher avenue.

A map showing the proposed change is now on exhibition in said office.

WALDO HUTCHINS,

M. C. D. BORDEN,

J. HAMPDEN ROBB,

ALBERT GALLUP,

Commissioners of Public Parks.

DEPARTMENT OF PUBLIC PARKS, Nos. 49 and 51 Chambers Street, New York, August 14, 1889 New York, August 14, 1889.)

NOTICE IS HEREBY GIVEN THAT THE
Commissioners of the Department of Public
Parks, in the City of New York, will, at their office,
Nos. 49 and 51 Chambers street, in the Emigrants'
Savings Bank Building, in said city, on Wednesday,
September 11, 1889, at 11 o'clock A. M., hear and consider all statements, objections and evidence that may
then and there be offered in reference to a contemplated change of classification of Juliet street (formerly East One Hundred and Fifty-eighth street), from Sherman avenue to Morris avenue, in the Twenty-third Ward, in pursuance of the provisions of chapter 721 of the Laws of 1887.

The general character and extent of the contemplated change consist in changing Juliet street from third to first class.

The general characteristics of Public Street Home change consist in changing Juliet street Home first class.

A map showing the proposed change is now on exhibition in said office.

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

AUCTION SALE.

THE DEPARTMENT OF PUBLIC PARKS WILL sell at Public Auction, by J. Thomas Stearns, Auctioneer, buildings and parts of buildings, fences, etc., now standing within the lines of the following streets, avenues and parkways, viz.:

1. Plaza at One Hundred and Tenth street and Fifth

1. Flaza at one avenue.
2. East One Hundred and Forty-ninth street, between Southern Boulevard and Austin place.
3. Courtland avenue, between One Hundred and Fifty-sixth and One Hundred and Sixty-first streets.
4. Lind avenue,
5. Crotona Parkway.
6. Burnside avenue, from Webster to Sedgwick avenue.

Bronx and Pelham Parkway. Van Cortlandt Park Parade Ground. Spuyten Duyvil Parkway. Mosholu Parkway.

ro. Mosholu Parkway. The buildings, fences, etc., on numbers 1, 2, 3 and 4 bove mentioned, will be sold August 26, 1889, commenc-

above mentioned, will be sold August 26, 1889, commencing at 10 A. M.

The buildings, etc., on numbers 5, 6 and 7, above mentioned, will be sold August 27, 1889, at 10 A. M., and those on numbers 8, 9 and 10, on August 28, 1889, commencing at the same hour.

The sale will begin with and in front of premises numbered one, viz.: a the Plaza at One Hundred and Tenth street and Fifth avenue, and will be continued in the order arranged in the catalogue.

TERMS OF SALE.

Terms of Sale.

The purchases moneys to be paid in bankable funds at the time of sale.

The purchasers will be required to remove their property within twenty days from date of sale.

Purchasers to be liable for any and all damages to persons, animals or property by reason of the removal of said buildings, etc.

For further information, and for the catalogues, apply at the office of the Department, Nos. 49 and 51 Chambers street; at One Hundred and Forty-sixth street and Third avenue; at Lorillard House, Bronx Park, or at Tremper House, Van Cortlandt Park.

By order of the Department of Public Parks.

CHARLES DE F. BURNS,

Sccretary.

Dated New York, August 12, 1889.

DEPARTMENT OF DOCKS.

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

(No. 310.)

PROPOSALS FOR ESTIMATES FOR REPAIRING THE CRIB-BULKHEAD BETWEEN EAST SEVENTEENTH SIREET AND EAST EIGHT-EENTH STREET, ON THE FAST RIVER, AND FOR DREDGING THEREAT.

ESTIMATES FOR REPAIRING THE CRIB-bulkhead from about the centre line of East Seven-teenth street to the sewer in East Eighteenth street, on the East river, will be received by the Board of Com-missioners at the head of the Department of Docks, at the office of said Department, on Pier "A," foot of Bat-tery place, North river, in the City of New York, until 11.30 o'clock A. M. of

TUESDAY, SEPTEMBER 10, 1889,

TUESDAY, SEPTEMBER 10, 1889, 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 an 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 One Thousand Six Hundred Dollars.

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

CLASS I.

CLASS I

about 45 feet to about 50 feet long, to meet th requirements of the specifications for driving.) 3. Labor and Materials for Relaying Old Sidewalk Stone or Flagging, 60 square yards. Labor of Excavating Old Cribwork

and the necessary filling in its rear and disposal of material, 790 cubic yards.

received:

1. It Bidders must satisfy themselves, by personal examination, of the location of the proposed work, and by such other means as they may prefer, as to the accuracy of the 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 each class of the work before mentioned, which shall be actually performed, at the prices therefor, to be specified by the lowest bidder, shall be due or payable for the entire

the lowest bidder, shall be due or payable for the entire work.

The work to be done under the contract is to be commenced within five days after the date of the contract, and all the work contracted for is to be fully completed on or before the 9th day of November, 1889, and the damages to be paid by the contractor for each day that the contract may be unfulfilled after the time fixed for the fulfillment thereof has expired, are, by a clause in the contract, determined, fixed and liquidated at Fifty Dollars per day.

All the material excavated is to be removed by the Contractor, and deposited in all respects according to law, and any material dredged, and not so deposited, shall not be paid for.

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

Bidders will state in their estimates a price for the whole of the work to be done, in each class, in conformity with the approved form of agreement and the specifications 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. The award of the contract, if awarded, will be made to the bidder who is the lowest for doing the whole of the work comprised in the two classes, and whose estimate is regular in all respects.

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

will be made to the bidder who is the lowest for doing the whole of the work comprised in the two classes, and whose estimate is regular in all respects.

Bidders will distinctly write out, both in words and in figures, the amount of their estimates for doing each class of 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 to 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 at any subsequent letting; the amount, in each case, to be calcul

approval by the Compreher 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 forfeired 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.

Bidders are informed that no deviation from the speci-

time aloresaid, the amount of his deposit which tenders 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.

on.

The right to decline all the estimates is reserved, if eemed for the interest of the Corporation of the City of

The right to decline all the estimates is reserved, in 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, August 26, 1889.

DEPARTMENT OF DOCKS,
PIER "A," BATTERY PLACE, NORTH RIVER,
NEW YORK, August 15, 1889.

NOTICE. VAN TASSELL & KEARNEY, AUCTIONEERS, will sell at public auction in the Board Room at Pier "A," Battery place, in the City of New York, on

FRIDAY, AUGUST 30, 1889,

at 12 o'clock noon, the right to collect and retain all wharfage which may accrue for the use and occupation by vessels of more than five tons burden, of the follow-ing-named wharf property: ON THE NORTH RIVER.

Pier at the foot of West Eighteenth street, North river, for a term of three years, commencing September 1, 1889. TERMS AND CONDITIONS OF SALE.

The premises must be taken in the condition in which they may be at the commencement of the term of the lease, and no claim or demand that the premises or

property are not in suitable and tenantable condition at the commencement of the term will be allowed by this

property are not in suitable and tenantable condition at the commencement of the term will be allowed by this Department.

All repairs, maintaining or rebuilding required or necessary to be done to or upon the premises, or any part thereof, during the continuance of the term of the lease, shall be done by and at the cost and expense of the lessee or purchaser.

No claim or demand will be considered or allowed by the Department for any loss or deprivation of wharfage or otherwise, resulting from or occasioned by any delay on account or by reason of the premises or any part thereof being occupied for or on account of any repairs, rebuilding or dredging.

The up-set price of the parcels or premises exposed or offered for sale will be announced by the Auctioneer at the time of sale.

The Department will do all dredging whenever it shall deem it necessary or advisable so to do.

The term for which leases are sold will commence at the date mentioned in the advertisement, and the rents accruing therefor will be payable from that date in each case.

Each purchaser of a lease will be required at the time.

The term for which leases are sold will commence at the date mentioned in the advertisement, and the rents accruing therefor will be payable from that date in each case.

Each purchaser of a lease will be required, at the time of the sale, to pay, in addition to the auctioneer's fees, to the Department of Docks, twenty-five per cent [255] of the amount of annual rent bild, as security for the execution of the lease, which twenty-five per cent. [255] will be applied to the payment of the rent first accruing under the lease when executed, or will be forfeited to the Department if the purchaser neglects or refuses to execute the lease, with good and sufficient surety or sureties, to be approved by the Department, within ten days after being notified that the lease is prepared and ready for execution at the office of the Department of Docks, Fier "A." North river, Battery place.

The Department expressly reserves the right to resell the lease or premises bid off, by those failing, refusing or neglecting to comply with these terms and conditions, the party so failing, refusing or neglecting to comply with these terms and conditions, the party so failing, refusing or neglecting, to be liable to the Corporation of the City of New York for any deficiency resulting from or occasioned by such resale.

Lessees will be required to pay their rent quarterly in advance, in compliance with the terms and conditions of the lease prepared and adopted by the Department.

In all cases where it is mentioned in the advertisement of sale, the purchaser shall be entitled to the privilege of eccupying any shed upon the pier or bulk-head at the commencement of the term or that may thereafter be permitted or licensed by the Department, and to the rights attached to such permission or license, but subject to the conditions thereof, such purchaser being engaged in the business of steam transportation and using and employing the same for the purpose of regularly receiving and discharging cargo thereat.

Not less than two surcties, each to be

ne time of sale.

Dated New York, August 15, 1889.

EDWIN A. POST,

JAMES MATTHEWS,

J. SERGEANT CRAM,

Commissioners of the Department of Docks.

DEPARTMENT OF STREET CLEANING.

NOTICE.

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

J. S. COLEMAN, Commissioner of Street Cleaning

FIRE DEPARTMENT.

Headquarters Fire Department, 157 and 159 East Sixty-seventh Street, New York, August 14, 1889.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THIS
Department with the following articles:
500,000 pounds Hay, of the quality and standard
known as Best Sweet Timothy.
90,000 pounds good, clean Rye Straw.
3,500 bags clean No. 1 White Oats, 80 pounds to the
bag.

5,500 bags clean No. 1 white cass, as positive bag.

1,500 bags first quality Bran, 4c pounds to the bag.
—will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 152 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M. Wednesday, August 28, 1889, at which time and place they will be publicly opened by the head of said Department and read.

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

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

hour named.

The form of the agreement (with specifications), showing the manner of payment for the articles, may be seen and forms of proposals may be obtained at the office of the Department.

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

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

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

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

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 Cor-

poration.

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 variting, of two householders or frecholders 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 tor its faithful performance in the sum of five thousand (5,000) 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 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 afravan to theoreter of the City of New York, arount to the order of the Comptroller, or not

S. HOWLAND ROBBINS, ANTHONY EICKHOFF, Commissioners

FINANCE DEPARTMENT.

PROPOSALS FOR \$162,510.48 CONSOLIDATED STOCK OF THE CITY OF NEW YORK, KNOWN AS SCHOOL-HOUSE BONDS.

INTEREST THREE PER CENT, PER ANNUM.

SEALED PROPOSALS WILL BE RECEIVED by the Comptroller of the City of New York, at his office, until Tuesday, the 3d day of September, 1889, at 2 o'clock F. M., when they will be publicly opened in the presence of the Commissioners of the Sinking Fund, or such of them as shall attend, as provided by law, for the whole or a part of an issue of One Hundred and Sixty-two Thousand Five Hundred and Ten Dollars and Forty-eight Cents (\$162,510.48), Registered Stock, denominated

CONSOLIDATED STOCK

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

annually on the first day of May and Avoember an each year.

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

Conditions

Conditions

Conditions

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

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

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

THEO. W. MYERS, Comptroller.

Comptroller.

CITY OF NEW YORK, FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, August 22, 1889.

LE AT PUBLIC AUCTION OF THE RIGHT, TITLE AND INTEREST OF THE CITY OF NEW YORK IN AND TO CERTAIN LAND IN THE TWELFTH WARD.

A LL THE RIGHT, TITLE AND INTEREST of the Corporation of the City of New York in and to a certain parcel of land in the Twelfth Ward in said City, will be sold at Public Auction to the highest bidder, at the office of the Comptroller, at noon on Thursday, the 29th day of August, 1889, under a resolution of the Commissioners of the Sinking Fund adopted July 25, 1890, as follows, to wit:

Resolved, That the Comptroller be and he is hereby authorized and directed to sell for cash at public auction, to the highest bidder, all the right, title and interest of the Corporation of the City of New York, in and to a certain tract or parcel of land at Harlem, in the City and County of New York, bounded and described as follows, viz. Beginning at a point in the northeasterly line of One Hundred and Tenth street, distant one hundred and sixteen feet and five inches southeasterly from the northeasterly corner of First avenue and One Hundred and Tenth street; running thence southerly along the boundary line, between the land of George Bradish on the west, and James Reosevelt on the east, four hundred and thirty-six feet and eight inches to a point in the

south line of One Hundred and Ninth street, at a point distant four hundred and eleven feet seven nuches southeasterly from the southeasterly corner of First avenue and One Hundred and Ninth street; thence again southerly on the same boundary line about two hundred and twenty-eight feet to high-water mark at the edge of the marsh at the Harlem river; thence southwesterly along the high-water line of the Harlem or East river fifteen feet to the northerly line of One Hundred and Eighth street; thence north-westerly along the said northerly line of One Hundred and Eighth street are intersected by the boundary line between lands of said Bradish and lands formerly of Peter Benson, deceased; thence northerly along said last named boundary line to a point in the west line of First avenue, distant one hundred and twenty feet one and one-quarter inches southerly from the southerly line of One Hundred and Ninth street; thence still northerly on the same course, to a point on the southerly line of One Hundred and Ninth street; thence still northerly line of One Hundred and Ninth street; thence still northerly line of One Hundred and Ninth street; thence still northerly line of One Hundred and Ninth street; thence still northerly line of One Hundred and Ninth street; thence still northerly line of One Hundred and Ninth street; thence still on the same course, about thirty feet to the line of the edge of the meadow or extreme high-water mark, casterly, northerly and northeasterly, as the same winds and turns, to the northerly line of One Hundred and Tenth street, at a point about fifteen feet easterly from the easterly line of said First avenue; thence still along the edge of the meadow or extreme high-water mark, to a point about fifteen feet easterly from the easterly line of one Hundred and Tenth street, at the easterly boundary line of said property; and thence southerly along said easterly boundary line has a point about fifteen feet easterly from the easterly line of one Hundred and Tenth street, at the easterly bound

THEO. W. MYERS,

City of New York—Finance Department, Comptroller's Office, July 26, 1889.

REAL ESTATE RECORDS.

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

Grantors, grantees, suits in equity, insolvents' and Sheriff's sales in 61 volumes, full bound,

MUNICIPAL BUILDINGS.

PLANS FOR A MUNICIPAL BUILDING IN THE CITY OF NEW YORK.

NOTICE TO ARCHITECTS.

IN ACCORDANCE WITH THE PROVISIONS of chapter 8x of the Laws of 1889, entitled "An act to provide for the erection of a building for certain purposes relating to the public interests in the City of New York," passed March 27, 1889, the Board of Commissioners thereby constituted will, until the first day of August, 1889, receive plans and specifications for a New Municipal Building, provided for in said statute, to be crected in the City Hall Park, upon the plot of ground east of the City Hall and the New County Court-house.

ground east of the City Hall and the New County Court-house.

A diagram showing the ground plan of the proposed building, and instructions to architects, enumerating the requirements in the submission of plans, can be obtained on application at the Comptroller's office.

Four premiums will be awarded, as follows:

For the plans adjudged to be the best, a premium of \$1,500 will be paid; and, in the event of their adoption by the Board of Commissioners, the author will be appointed to the superintendence of the construction of the building, with the fees prescribed by the American Institute of Architects, provided his standing is such as to guarantee a faithful discharge of his duties.

For the plans adjudged to be the second best, a premium of \$1,500 will be paid, and for the plans adjudged to be the third and fourth best, premiums of \$500 each will be paid.

In the examination and judgment of plans the Board will be assisted by a Committee to be appointed by the Mayor, consisting of not more than three competent architects and a civil engineer.

All plans submitted for competition, for which premiums are awarded, shall become the property of the city, and all plans must be filed with the Comptroller on or before the date mentioned. Each plan submitted shall be marked with such assumed designation as the architect may select, provided there shall be filed with the Mayor a sealed envelope, giving the real name of the Board, after the premiums shall have been awarded.

THEO. W. MYERS,

Comptroller,

Comptr

THEO. W. MYERS, Comptroller, RICHARD CROKER, Committee of the Board of Chamberlain, Chamberlain, Chamberlain, Chairman Finance Committee, Board of Aldermen, New York, May 9, 1889. Commission

POSTPONEMENT.

POSTPONEMENT.

By a resolution adopted July 30, 1889, by the Board of Commissioners in the above matter, the time for receiving plans of a Municipal Building was extended to October 1, 1889, as follows:

Resolved, That the time for the reception of plans, specifications and estimates, for the erection of a New Municipal Building in the City Hall Park, fixed for the 1st day of August, 1889, under a resolution adopted by this Board on April 22, 1889, be and hereby is postponed until Tuesday, October 1, 1889.

NEW YORK, August 1, 1889.

RICHARD A. STORRS, Secretary.

PUBLIC HEARING OF CITIZENS.

IN THE MATTER OF ERECTING A MUNICI-pal Building in the City Hall Park, pursuant to chapter 8x of the Laws of 1889, the Board of Commis-sioners constituted by that statute adopted the follow-ing resolution July 30, 1889: Resolved, That a meeting of this Board be and is

hereby appointed to be held at the Mayor's Office, at z o'clock P. M., on Wednesday, the 4th day of September, 1889, for a public hearing in the matter of the erection of the proposed New Municipal Building in the City Hall Park, authorized by chapter 81 of the Laws of 1889, and all citizens interested therein are invited to attend and give expression to their views upon the subject.

RICHARD A. STORRS,

New York, August 1, 1889.

POLICE DEPARTMENT.

Police Department of the City of New York, No. 303 Mulberry Street.

TO CONTRACTORS.

PROPOSALS FOR ESTIMATES

SEALED ESTIMATES FOR SUPPLYING THE Police Department with Stationery and Printing for election purposes will be received at the Central Office of the Department of Police in the City of New York, until 12 o'clock M. of Wednesday, the 28th day of August, 1889.

The person or persons making an estimate shall furnish the same in a sealed envelope, indorsed "Estimate for furnishing Stationery and Printing," and with his or their name or names, and the date of presentation to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the estimates received will be publicly opened by the head of said Department and read, and the award of the contract made to the lowest bidder with adequate security, as soon thereafter as practicable.

For particulars as to the quantity and kind of stationery and printing required, reference must be made to the specifications, blank forms of which may be obtained at the office of the Chief Clerk in the Central Department.

Bidders will state a price for the work and material furnished in accordance with the specifications. The price must be written in the bid, and stated in figures. Permission will not be given for the withdrawal of any bid or estimate, and the rightis expressly reserved by the head of said Department to reject any or all bids which may be deemed prejudicial to the public interests.

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

ration upon care or contract, or who is a tenunter, as surety or otherwise, upon any obligation to the Corporation.

The entire quantity of stationery and printing is to be put up in boxes, and delivered at such times and places and in such quantities in each place, as shall be directed by the Chief of the Bureau of Elections.

The person or persons to whom the contract may be awarded will be required to give security for the performance of the contract in the manner prescribed by law, in the sum of two thousand five hundred dollars.

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

matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled upon 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 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 and herein stated, over and above his liabilities as ball, 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.

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, and that the adequacy and sufficiency of the security offered has been approved by the Comptroller, or if he or they accept but do not execute the contract and give the proper security, he or they shall be consolidered as having abandoned it and as in defa

abandoned it and as in default to the Corporation, and the contract will be readvertised and relet, as provided by law.

No estimate will be received or considered unless accompanied by either a certified check upon one of the 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 pre-liminary security required for the faithful performance of the contract. Such cleck 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.

Samples of stationery and printing required may be examined and blank forms for estimates may be obtained by application to the Chief of the Bureau of Elections, at his office in the Central Department.

By order of the Board.

WILLIAM H. KIPP, Chief Clerk.

New York, August 10, 1889.

NEW YORK, August 10, 1889.

Police Department of the City of New York, No. 300 Mulberry Street.

TO CONTRACTORS.

PROPOSALS FOR ESTIMATES.

SEALED ESTIMATES FOR SUPPLYING THE Police Department with two thousand tons of best quality of Lehigh Coal will be received at the Central Office of the Department of Police in the City of New York, until 12 o'clock M. of Wednesday, the 28th day of August, 1889.

The person or persons making an estimate shall turnish the same in a sealed envelope, indorsed "Estimate for Furnishing Coal," and with his or their name or names, and the date of presentation to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the estimates received will be publicly opened by the head of said Department and read.

For particulars as to the quality, kind and quantity of each size of coal required, reference must be made to the specifications, blank forms of which may be obtained at the office of the Chief Clerk in the Central Department.

the specifications, blank forms of which may be obtained at the office of the Chief Clerk in the Central Department.

The attention of bidders is called to the following provision of the contract: "And it is hereby expressly agreed by and between the parties to this contract that the said parties of the second part may, and they are hereby authorized to increase or diminish the amounts of coal, required to be furnished herein, by an amount not to exceed ten per cent., without compensation to the said party of the first part, other than the prices per ton herein agreed upon to be paid for the amount actually furnished under this agreement."

Bidders will state a price per ton of two thousand pounds for the coal to be delivered. The price must be written in the bid and stated in figures. Permission will not be given for the withdrawal of any bid or estimate, and the right is expressly reserved by the head of said Department to reject any or all bids which may be deemed prejudicial to the public interests.

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

The entire quantity of coal is to be delivered within thirty days from the date of the execution and delivery

poration.

The entire quantity of coal is to be delivered within thirty days from the date of the execution and delivery

The entire quantity of coal is to be delivery of the contract.

The person or persons to whom the contract may be awarded will be required to give security for the performance of the contract in the manner prescribed by law, in the sum of five thousand dollars.

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

tion be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled upon 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 and herein stated, 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.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract

of the City of New York after the award is made and prior to the signing of the contract.

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

No estimate will be received or considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be 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 be retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Hank forms for estimates may be obtained by application to the undersigned, at his office in the Central

Blank forms for estimates may be obtained by appli-cation to the undersigned, at his office in the Central

Department.

By order of the Board,

WILLIAM H. KIPP, Chief Clerk.

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

New York, 1889.

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

JOHN F. HARRIOT. Property Clerk.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

New York City Civil Service Boards, Cooper Union, New York, July 20, 1889.

NOTICE.

1. 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. 3. Examinations will be held from time to time as the needs of the several Departments of the City Government 4. 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.

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.

5. 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 confi-dential position.

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

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

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

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

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

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

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

G. K. ACKERMAN,

Secretary and Executive Officer.

DEPARTMENT OF PUBLIC CHAR-ITIES AND CORRECTION.

TO CONTRACTORS.

MATERIALS AND WORK REQUIRED FOR PLUMBING AND STEAM HEATING AT ATTENDANTS' BUILDING, N. Y. CITY ASYLUM FOR INSANE, WARD'S ISLAND, N. Y.

SEALED BIDS OR ESTIMATES FOR THE aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities and Correction, No. 66 Third avenue, in the City of New York, until 10 o'clock A. M. of Wednesday, September 4, 1880. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Plumbing and Steam Heating, Attendants' Bulding, Ward's Island, N.Y," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

The BOARD OF PUBLIC CHARITIES AND CORRECTION

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

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

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal amount of THREE THOUSAND (\$3,000) DOLLARS.

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

Each bid or estimate shall be accompanied by the con-

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 12 of chapter 7 of the Revised Ordinances of the City of New York, 1880, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of this security shall, in addition to the justification and acknowledgment, be approved by the Comptroller of the City of New York.

No bid or estimane will be received or considered unless accompanied by either a certified check upon one

Comptroller of the City of New York.

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

execute the same, the amount of the deposit made by him shall be forfeited 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 provide such proper security as has been heretofore stated to be requisite, he or they shall be considered as having abendoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

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

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

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

Dated New York, August 21, 1889. HENRY H. PORTER, President, CHARLES E. SIMMONS, M. D., Commissioner, EDWARD C. SHEEHY, Commissioner, Public Charities and Correction.

TO CONTRACTORS.

MATERIALS AND WORK REQUIRED IN ERECTING A PAVILION FOR THE ALMS HOUSE, BLACKWELL'S ISLAND,

SEALED BIDS OR ESTIMATES FOR THE aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities and Correction, No. 66 Third avenue, in the City of New York, until 10 o'clock A. M. Wednesday, August 28, 1889. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed, "Bid or Estimate for Pavilion for Alms House, Blackwell's Island," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

The BOARD OF PUBLIC CHARITIES AND CORRECTION

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 Cor-poration upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corpora-tion.

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect, and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal amount of FIFTEEN THOUSAND (\$15,000) DOLLARS.

Each hid or estimate shall contain and taste the name

sureties, each in the penal amount of FFFEEA THOUSAND (815,000) DOLLARS.

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

person is interested, it is requisite that the VERIFICATION be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above-mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as 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, 1880, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of this security shall, in addition to the justification and acknowledgment, 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

ment, be approved by the Comptroller of the City of New York.

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

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 provide such proper security as has been heretofore stated to be requisite, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

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

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

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

Dated New York, August 14, 1889.

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

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

TO CONTRACTORS.

PROPOSALS FOR GROCERIES, DRY GOODS, TIN, LUMBER, ETC.

SEALED BIDS OR ESTIMATES FOR FUR-

GROCERIES, ETC.

GROCERIES, ETC.

10,000 pounds Dairy Butter, sample on exhibition
Thursday, August 22, 1889.

1,700 pounds Cheese.
100 barrels Crackers.
1,500 pounds Evaporated Apples.
2,000 pounds Barley, price to include packages.
5,000 pounds Rio Coffee, roasted.
1,000 pounds Wheaten Grits, price to include packages.
3,000 pounds Wheaten Grits, price to include packages.

ages.
300 pounds Macaroni,

ages,
300 pounds Macaroni,
3,800 pounds Macaroni,
1,800 pounds Macaroni,
1,800 pounds Catmeal, price to include packages.
1,4000 pounds Brown 'ugar.
1,800 pounds Coffee Sugar.
1,300 pounds Coffee Sugar.
1,600 pounds Granulated Sugar.
500 pounds Granulated Sugar.
500 pounds Granulated Sugar.
500 pounds Granulated Sugar.
500 pounds Core Starch, one pound packages.
500 pounds Core Starch, one pound packages.
500 pounds Rice.
500 bushels Dried Peas.
4,204 dozen Fresh Eggs, all to be candled.
500 barrels good, sound White Potatoes, 172 pounds net per barrel.
500 barrels good, sound White Potatoes, 172 pounds net per barrel.
500 barrels prime Red or Yellow Onions, 150 pounds net per barrel.
500 barrels prime Russia Turnips, 135 pounds net per barrel.
500 barrels prime Russia Turnips, 135 pounds net per barrel.
500 prime quality City Cured Smoked Hams, to average about 14 pounds each.
500 prime quality City Cured Smoked Tongues, to average about 6 pounds each.
500 bags Fine Meal, 100 pounds net each.
500 bags Fine Meal, 100 pounds net each.
500 bags Bran, 50 pounds net each.
500 bags Bran, 50 pounds each.
500 bags Bran, 50 pounds net each.
500 base Bran, 50 pounds net each.
500 base Bran, 50 pounds net each.
500 base Bran 50 pounds net each.
500 base

CROCKERY, DRY GOODS, ETC.

I gross W. G. Bowls.
I gross Handled Mugs.
½ gross Spit Cups.
100 pieces Oiled Muslin.
5,000 yards Stillwater Muslin.
300 pounds Pure S. A. Curled Hair.
100 gross Cotton Laces.
50 gross Dress Buttons.
150 Rubber Sheets.
50 dozen pairs Boys' Socks.
50 dozen Cotton Mops.

HARDWARE, TIN, WOODEN-WARE, ETC.

10 dozen Round Scythe Stones.
2 dozen Garden Hoes.
5 dozen Shoe Knives.
5 dozen Tin Dinner Plates.
1 coil first quality Manila Bolt Rope, 5-inch.
100 pounds Sail Twine.
2 coils first quality Manila Bolt Rope, 2-inch.
5 coils first quality Manila Bolt Rope, 9 thread.
10 gross Hat and Coat Hooks.
26 boxes first quality Larcoal Tin, 14 x 20.
3 boxes first quality Charcoal Tin, IXX, 14 x 20.
2 boxes first quality Charcoal Tin, IXX, 14 x 20.
12 bundles first quality Galvanized Iron, No. 24,
24 x 84.

LUMBER,

LUMBER. 30,000 feet first quality Coffin Box Boards, 1" x 12 to 15" x 12 to 16 feet, dressed one side.

1,000 feet first quality Ash Picture Moulding—sam-

1,000 feet first quality Ash Picture Moulding—sample.

50 feet first quality clear White Pine, 4" x 12" x 12 feet, dressed two sides.

300 feet first quality clear White Pine, 1½" x 12 x 16 feet, dressed two sides.

300 feet first quality clear White Pine, 3" x 12" x 16 feet, dressed two sides.

300 feet first quality clear White Pine, 3" x 12" x 14 feet, dressed two sides.

300 feet first quality clear White Pine, 1½" x 14 x 14 feet, dressed two sides.

800 feet first quality extra clear shelving, 12 to 16" x 12 to 16 feet, dressed both sides.

100 pieces first quality Spruce, 4 x 6" x 16 feet.

200 pieces first quality Spruce Joists, 3 x 4" x 16 feet.

2,000 extra XXX clear sawed Pine Shingles, 18 inches,

100 extra XXX clear sawed Pine Shingles, 18 inches.

500 first quality clear Clap Boards, 3% x 9" x 12 feet rabbeted and double-faced.

250 first quality Hemlock Boards, 1" x 9" x 14 feet.

800 first quality clear seasoned White Pine Ceiling Boards, 1" x 4½ x 16 feet, tongued, grooved and beaded, dressed one side.

2,500 feet Partition Boards, first quality, clear and seasoned, tongued, grooved, beaded and dressed both sides, 1".

5 pieces first quality Spruce, 2 x 6" x 25 feet.

100 pieces first quality Spruce, 2 x 6" x 13 feet.

100 pieces first quality Spruce, 2 x 4" x 13 feet.

100 pieces first quality Spruce, 3 x 4" x 20 feet.

100 pieces first quality Spruce, 4 x 4" x 20 feet.

100 pieces first quality Pine Roofing Plank, 1" x 9".

200 first quality Pine Roofing Plank, 1" x 9".

200 first quality mill-planed Pine, 1½".

4 pieces Spruce, first quality, 6 x 8" x 20 feet.

17 pieces Spruce, first quality, 6 x 8 x 25 feet.

17 pieces Spruce, first quality, 5 x 8 x 25 feet.

17 pieces Spruce, first quality, 5 x 8 x 25 feet.

17 pieces Spruce, first quality, 5 x 8 x 25 feet.

18 pieces Spruce, first quality, 5 x 8 x 25 feet.

19 pieces Spruce, first quality, 5 x 8 x 25 feet.

2,500 feet first quality Ledger Boards.

16 pieces first quality Spruce, 3 x 6 x 20 feet.

20 pieces first quality Spruce, 3 x 6 x 20 feet.

20 pieces first quality Spruce, 3 x 6 x 20 feet.

20 pieces first quality Spruce, 3 x 6 x 20 feet.

180 pieces first quality White Pine, 1 x 91/2 x 13 feet, dressed, tongued and grooved.

125 first quality Hemlock Boards, 1 x 10 x 13 feet.

5 bundles first quality Lath.

5 bundles first quality Lath.

All lumber to be delivered at Blackwell's Island.

—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, August 23, 1889. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Groceries, Dry Goods, Tin, Lumber, etc.," 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

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 Cor-poration upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corpora-

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, Chiecof 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.

of the parry 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 topay to the person or persons to whom the contract may be awarded at any subsequent letting: it he 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 treeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above his liabilities as bail, surety 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. No bid or estimate will be considered unless accompanied by either accretified check upon one of the State or National banks of the City of New York. No bid or estimate with the sealed env

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 troller, 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, August 12, 1889 HENRY H. PORTER, President, CHAS. E. SIMMONS, M. D., Commissioner, EDWARD C. SHEEHY, Commissioner, Public Charities and Correction.

TO CONTRACTORS.

MATERIALS AND WORK REQUIRED IN THE ERECTION OF A WATER-CLOSET AND BATH-ROOM TOWER FOR THE RETREAT, NEW YORK CITY ASYLUM FOR INSANE, BLACKWELL'S ISLAND,

SEALED BIDS OR ESTIMATES FOR THE aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities and Correction, No. 66 Third avenue, in the City of New York, until 10 o'clock A. M. Friday, August 23, 1889. The

person or persons making any bid or estimate shall furnish the same in a scaled envelope, indorsed "Bid or Estimate for Water-closet and Bath-room Tower for the Retreat, Blackwell's Island," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read. The Board of Public Charities and Correction Reserves the right to refer the public interest, as froyuded 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.

poration.

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal amount of a EN THOUSAND (\$10,00) DOLLARS.

SAND (\$10, 100) DOLLARS.

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

Each bid or estimate shall be accompanied by the con-

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 of recholder 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 12 of chapter 7 of the Revised Ordinances of the City of New York, 1880, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of this security shall, in addition to the justification and acknowledgment, 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 fiv

Dated New York, August 10, 1889.

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

TO CONTRACTORS.

OPOSALS FOR MATERIALS AND WORK REQUIRED FOR STEAM-HEAT-PROPOSALS ING A PAVILION AT IDIOT ASYLUM RANDALL'S ISLAND, NEW YORK

SEALED BIDS OR ESTIMATES FOR THE aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities and Correction, No. 66 Third avenue, in the City of New York, until 10 o'clock A. M. of Friday, August 23, 1889. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Steam-heating a Pavilion at Idiot Asylum, Randall's Island," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

The BOARD OF PUBLIC CHARITIES AND CORRECTION

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

1882. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficients useries, each in the penal amount of TWO THO A to state the penal amount of TWO THO A to state the penal amount of TWO THO A to state the penal amount of TWO THO A to state that have the penal amount of TWO THO A to state that shall contain and state the name and place of residual shall contain and state the names of all persons the person making the same, the names of all persons the person making the same, the names of all persons the 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 Burcau, 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 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 be 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 bids are tested. The consent above minimized shall be accompanied by the c

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

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, No. 66 THIRD AVENUE, New York, August 21, 1889.

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

public institutions of the City of New York," the Commissioners of Public Charities and Correction report as follows:

At Morgue, Bellevue Hospital, from foot of Twenty-eighth street, North river—Unknown man, aged about 65 years; sfeet 7 inches high; gray hair, mustache and chin beard. Had on black frock coat, black vest, brown striped pants, white shirt, white cotton drawers.

Unknown man, from Pier 7, East river, aged about 40 years; 5 feet 8 inches high; auburn hair, dark beard and mustache, about one week's growth. Had on gray coat and vest, blue jean pants, striped shirt, brown barred socks, buckled shoes.

At Homocopathic Hospital, Ward's Island—James Connell, aged 52 years; 5 feet 10 inches high; gray eyes, brown hair. Had on when admitted gray coat, brown striped pants, gaiters, black derby hat.

Kate Moore, aged 35 years; 5 feet 2 inches high; brown eyes and hair. Had on when admitted black laced skirt, black merino waist, button gaiters, black bead bonnet.

pead bonnet.

Eliza Burns, aged 55 years; 5 feet 4 inches high; brown

yes, gray hair. Had on when admitted brown merino

skirt, striped muslin waist, gray alpaca basque, gaiters,

slack bead bonnet.

Nothing known of their friends or relatives.

G. F. BRITTON, DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, No. 66 Third Avenue, New York, August 12, 1889.

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

follows:

At Morgue, Bellevue Hospital, from foot of Seventh street—Unknown man, aged about 40 years; 5 feet 6 inches high; brown hair and chin beard; brown eyes, sandy mustache; right arm off near shoulder. Had on black cloth vest, gray striped pants, gray flannel jumper, laced shoes.

Unknown man from off Pier 23, East river—Aged about 30 years; 5 feet 9 inches high; light brown hair, sandy mustache. Had on black pants, blue check jumper, white cotton undershirt, white cotton socks, laced shoes.

Unknown man from foot of Grand street—Aged about 30 years; 5 feet 7 inches high; dark brown hair, mixed

with gray. Had on black diagonal coat and pants, gray knit undershirt and drawers, white cotton socks, gaiters.

gray knif undershirt and drawers, white cotton socks, gaiters.

At Workhouse, Blackwell's Island—James Melville, aged 75 years. Committed June 7, 1889.

At N. V. City Asylum for Insane, Blackwell's Island—Julia Armstrong, aged 41 years; 5 feet 4 inches high; brown, hair, blue eyes. Had on when admitted calico wrap and dress.

At Homecopathic Hospital, Ward's Island—George Richard, aged 51 years; 5 feet 8 inches high; gray eyes, black hair. Had on when admitted blue flannel coat, gray jean pants, blue check jumper, brogan shoes, black derby hat.

Michael Alexander—Aged 48 years; 5 feet 8 inches high; gray eyes, black hair. Had on when admitted blue flannel coat, striped cotton pants and vest, black derby hat, gaiters.

David Reed—Aged 44 years; 5 feet 8 inches high; gray eyes, brown hair. Had on when admitted black diagonal coat and vest, brown pants, laced shoes, black derby hat.

Henry Ohman—Aged 45 years; 5 feet 8 inches

erby hat.

Henry Ohman—Aged 45 years; 5 feet 8 inches igh; gray eyes, black hair. Had on when admitted use diagonal coat, black vest, brown striped pants, aiters, black and white straw hat.

At Randall's Island Hospital—David Loughlin, aged

years, Nothing known of their friends or relatives. By order, G. F. BRITTON, Secretary.

SUPREME COURT.

In the matter of the application of the Board of Education by the Counsel to the Corporation of the City of New York, relative to acquiring title by the Mayor, Aldermen and Commonalty of the City of New York, to certain lands on the northerly side of Fifty-first street, near Lexington avenue, in the Nincteenth Ward of said city, duly selected and approved by said Board as a site for school purposes, under and in pursuance of the provisions of chapter 191 of the Laws of 1888.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate in the above-entitled matter, appointed pursuant to the provisions of chapter 191 of the Laws of 1888, hereby give notice to the owner or owners, lessee or lessees, parties and persons, respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding, or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Education for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate and who may object to the same or any part thereof, may, within thirty days after the first publication of this notice file their objections to such estimate in writing with us at our office, Room No. 17, on the second floor of No. 45 William street, in the said city, as provided by section 4 of chapter 191 of the Laws of 1888, and that we, the said Commissioners, will hear parties so objecting at our said office on the eighteenth day of September, 1889, at Commissioners in the County Third—That our report herein will be presented to the Supreme Court of the State of New York at a Special Term thereof, to be held at Chambers in the County Court-house, in the City of New York, on the 2d day of October, 1889, at the opening of the Court on that day, and that then and there, or a soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, August 8, 1889.

PETER B. OLNEY,

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aid report be confirmed.

Dated New York, August 8, 1889.

PETER B. OLNEY,
JAMES M. VARNUM,
MATTHEW CHALMERS,
Commissioners.

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

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 14th day of September, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 14th day of September, 1889, 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 14th day of September, 1880.

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

ber, 1889.

Third—That the limits of our assessment for benefit ber, 1880.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the blocks between East One Hundred and Fifty-fifth street and East One Hundred and Fifty-sixth street; easterly by the westerly side of Third avenue; southerly by the centre line of the blocks between East One Hundred and Fifty-fourth street and East One Hundred and Fifty-fourth street and East One Hundred and Fifty-fourth street and East One Hundred and Fifty-fifth street; and westerly by the easterly side of Railroad avenue, East; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1884, and the Laws amendatory thereof, or of chapter 4to 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 twenty-seventh day of September, 1889, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, July 29, 1889.

LEALEYAN M.L.A.H.C.H.I.N. Chairman

Dated New York, July 29, 1889. J. FAIRFAX McLAUGHLIN, Chairman, MICHAEL J. McKENNA, THOMAS O'CALLAGHAN, Jr. Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring certain pieces or parcels of land and the title thereto, wherever the same have not been heretofore acquired, for the use of the public for the purposes of sewerage and drainage, pursuant to chapter 423 of the Laws of 1888, being a strip of land twenty-feet in width, and extending in an easterly direction from the easterly termination of ONE HUNDRED AND SIXIY-SEVENTH STREET to the HARLEM RIVER, as laid down on certain maps filed in the several depositories designated by and in pursuance of law.

DURSUANT TO CHAPTER 423 OF THE LAWS 1888, and other statutes in such cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof in the County Court-house, in the City of New York, on Thursday, the 29th day of August, 1889, at the opening of Court on that day or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title in the name and on behalf of the Mayor, Aldermen and Commonalty, of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto beionging, required for the purposes of sewerage and drainage, pursuant to chapter 423 of the Laws of 1888, being a strip of land twenty feet in width, and extending in an easterly direction from the easterly termination of One Hundred and Sixty-seventh street to the Harlem river, as laid down on certain maps filed in the several depositories designated by and in pursuance of law, being the following described land:

Beginning at a point, the intersection of the centre line of One Hundred and Sixty-seventh street with the

Beginning at a point, the intersection of the centre line of One Hundred and Sixty-seventh street with the westerly line of the Edgecombe road.

Thence easterly in a line radial to the curve of said road, and deflecting to the left from the centre line of One Hundred and sixty-seventh street produced, 30 degrees and 9 minutes, distance 100 feet, to the easterly line of Edgecombe road.

Thence northerly along the said easterly line 33 14-100

Thence southwesterly 16 73-100 feet to a point in a line parallel to and distant 20 feet northerly from the radial line of the curve of the Edgecombe road, being the first course mentioned, and making an angle with said line of 128 degrees 18 minutes and 30 seconds.

Thence westerly and parallel to the radial line above mentioned, and distant 20 feet northerly therefrom, distance 90 10-100 feet, to the westerly line of the Edge-combe road.

Thence southerly along said line 20 1-100 feet to the point or place of beginning.

Also, beginning at a point in the easterly line of Edgecombe road, said point being 177 99-100 feet northerly from the initial point of the first curve northerly from One Hundred and Sixty-fifth street.

Thence northeasterly and deflecting from the radial line of said curve to the left 51 degrees 41 minutes and 30 seconds, distance 92 3-100 feet.

Thence deflecting to the right 38 degrees 43 minute and 25 seconds, distance 19 81-100 feet, to the westerly line of the land of the Mayor, Aldermen and Common alty of the City of New York, now occupied by the Croton Aqueduct.

Thence along said line and deflecting to the left 89 degrees and 55 minutes, distance 20 feet.

Thence deflecting to the left 90 degrees and 5 minutes

Thence deflecting to the left 90 degrees and 5 minutes, distance 26 feet.

Thence deflecting to the left 38 degrees 43 minutes and 20 seconds, distance 72 24-100 feet, to the easterly line of Edgecombe road.

Thence southerly and along said line 33 14-100 feet to the point or place of beginning

Also, beginning at a point in the easterly line of the land of the Mayor, Aldermen and Commonalty of the City of New York, now occupied by the Croton Aqueduct, said point being described and located as follows, viz.:

duct, said point being described and located as follows, viz.:

Beginning at a point on the easterly line of Edge-combe road, 177 99-100 feet northerly from the initial point of the first curve northerly from One Hundred and Sixty-fifth street.

Thence northeasterly and deflecting from the radia line of said curve to the left 51 degrees 41 minutes and 30 seconds, distance 23 3-100 feet.

Thence deflecting to the right 38 degrees 43 minutes and 20 seconds, distance 109 81-100 feet, to and through the land now occupied by the Croton Aqueduct, as aforesaid, being the point in the easterly line and the place of beginning.

Thence easterly and in continuation of the line last described as being to and through the land now occupied by the Croton Aqueduct, distance 165 90-100 feet.

Thence deflecting to the right 31 degrees and 8 minutes, distance 134 8-100 feet.

Thence deflecting to the right 33 degrees and 5 minutes, thence deflecting to the left 21 degrees and 5 minutes, said direction being at right angles to Tenth avenue, distance 48 86-100 feet.

Thence northerly and deflecting to the left 90 degrees, distance 20 feet.

Thence westerly and deflecting to the left 90 degrees, distance 45 14-100 feet.

distance 25 teet.

Thence westerly and deflecting to the left 90 degrees, distance 45 14-100 feet.

Thence deflecting to the right 21 degrees and five minutes, distance 135 92-100 feet.

Thence deflecting to the left 31 degrees and 8 minutes, distance 171 91-100 feet to the easterly line of the land of the Mayor, Aldermen and Commonalty of the City of New York, now occupied by the Croton Aqueduct.

Thence southerly and along said line and deflecting to the left 89 degrees and 55 minutes, distance 20 feet, to the point or place of beginning.

Also, beginning at a point in the line of high water of the Harlem river, said point being described and located as follows, viz.:

Beginning at a point in the easterly line of Edgecombe road 177 99-100 feet northerly from the initial point of the first curve northerly from One Hundred and Sixty-fifth street.

Thence westerly and deflecting from the radial

the first curve northerly from One Hundred and Sixtyfifth street.

Thence northeasterly and deflecting from the radial
line of said curve to the left 51 degrees 41 minutes and
30 seconds, distance 92 3-100 feet.

Thence deflecting to the right 38 degrees 43 minutes
and 20 seconds, distance 275 71-110 feet to and through
the land now occupied by the Croton Aqueduct as
aforesaid and John Elliot, trustee, etc.

Thence southeasterly and continuing through the
land of John Elliot, trustee, etc., deflecting to the right
31 degrees and 8 minutes, distance 134 8-100 feet.

Thence deflecting to the left 21 degrees and 5 minutes,
said direction being also at right angles to Tenth
avenue, distance 48 86-100 feet to the point or place of
beginning, being high-water line, Harlem river.

Thence easterly and in continuation of the last mentioned direction 7:9-100 feet to the westerly line of the
Exterior street as established by the Commissioners of
the Sinking Fund of the City of New York, and shown
upon a map dated August 31, 1887.

Thence across said street and in the last mentioned
direction continued, distance 150 80-100 feet to the
bulkhead and the United States Channel line of the
Harlem river.

Thence northerly along said line 20 7-100 feet.

Thence westerly 150 81-100 feet to the westerly line
of Exterior street above-mentioned.

Thence southerly and at right angles to the last course
20 feet to the point or place of beginning.

Dated New York, July 25, 1889.

Dated New York, July 25, 1889. WILLIAM H. CLARK, Counsel to the Corporation, No. 2 Tryon Row, New York City. In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to that part of EAST ONE HUNDRED AND FIFTY-EIGHTH STREET (although not yet named by proper authority), extending from Railroad avenue East to Third avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

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 7th day of September, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 7th day of September, 1889, and for that purpose will be in attendance at our said office on each of said ten days, at 1 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 revort, 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 7th day of September, 1889.

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

Fourth.-That our report herein will be presented to 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 twentieth day of September, 1889, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, July 17, 1889. EDWARD McCUE, Chairman, GILBERT M. SPEIR, Jr., 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 FIFTY-SECOND 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.

been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

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

First—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the 28th day of August 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 28th day of August, 1889, 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 the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the 28th day of August, 1889.

Third—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York which, taken together, are bounded and street; easterly by the westerly side of Third avenue; southerly by the centre line of the blocks between East One Hundred and Fifty-third street; easterly by the westerly side of Third avenue; southerly by the centre line of the blocks between East One Hundred and Fifty second street and East One Hundred and Fifty second street and East One Hundred and Fifty second streets, avenues and roads, or portions thereot, heretofore legally opened, and all the unimproved land included within the lines of st

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And Dated New York, July 12, 1889.
MICHAEL J. McKENNA,
J. FAIRFAX MCLAUGHLIN,
THOMAS O'CALLAGHAN, JR.,
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to ROSE STREET (although not yet named by proper authority), extending from Third avenue to Bergen 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

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

First—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the 7th day of September, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 7th day of September, 1889, 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 the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the 7th day of September, 1889.

Third—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Northerly by the centre line of the block between Grove street and Rose street; easterly by the westerly side of Bergen avenue; southerly by the centre line of the block between Westchester avenue and Rose street, and westerly by the centre line of the block between Westchester avenue and Rose street, and line 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 1884, as such

said.

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

Dated New York, July 3, 1889. EDWARD L. PARRIS, THOMAS DUNLAP, HIRAM D. INGERSOLL, Commissioner

CARROLL BERRY, Clerk.

JURORS.

NOTICE IN RELATION TO JURORS FOR STATE COURTS.

Office of the Commissioner of Jurors, Room 127, Stewart Building, Chambers Street and Broadway, New York, June 1, 1888.

CHAMBERS STREET AND BROADWAY,
NEW YORK, June 1, 1888.

A PPLICATIONS FOR EXEMPTIONS WILL BE
heard here, from 9 to 4 daily, from all persons
hitherto liable or recently serving, who have become
exempt, and all needed information will be given.
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 penalities. If exempt, the party must
bring proof of exemption; if liable, he must also answer
in person, giving tull and correct name, residence, etc.,
etc. No attention paid to letters.

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

CHARLES REILLY,
Commissioner of Jurors.

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

ROOM 127, STEWART BUILDING,
No. 280 BROADWAY, THIRD FLOOR,
NEW YORK, June 1, 1889.

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

Those entitled to exemption are: Clergymen, lawyers,
physicians, surgeons, surgeon-dentists, professors or
teachers in a college, academy or public school, licensed
pharmaceutists or pharmacists, actually engaged in their
respective professions and not following any other calling; militamen, 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 juros: stationary

calling; superintendents, conductors and engineers of a railroad company other than a street railroad company; telegraph operators actually doing duty as such; Grand, Sheriff's, and Civil Court jurors; stationary engineers; and persons physically incapable of performing jury duty by reason of severe sickness, deafness, or other physical disorder.

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

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

CHARLES REILLY, Commissioner of Jurors.

HEALTH DEPARTMENT.

Health Department of the City of New York, No. 301 Mott Street, New York, August 15, 1889.

PROPOSALS FOR ESTIMATES FOR TWO HORIZONTAL TUBULAR BOILERS FOR NORTH BROTHER ISLAND.

HORIZONTAL TUBULAR BOILERS FOR NORTH BROTHER ISLAND.

PROPOSALS FOR ESTIMATES FOR THE City and Country of New York will be received by the Commissioners of the Health Department, at their Office, No. 301 Mott street, until 2.30 o'clock P. M. of the 27th day of August, 1889, at which time and place they will be publicly opened and read by said Commissioners.

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal sum of \$5,000.

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

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

figures, the amount of their estimates for doing this work.

The person or persons to whom the contract may be awarded will be required to attend at this office with the sureties offered by him or them, and execute the contract within five days from the date of the service of a notice to that effect; and in case of failure or neglect so to do, he or they will be considered as having abandoned it, and as in detault 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 estimate their names and places of residence; the names of all persons interested with them therein; and if no other person be so interested, the estimate shall distinctly state the fact; also, that the estimate is made without any connection with any other person in 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 subscribal by all the parties interested.

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

poration.

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

ent.

The Department reserves the right to reject any or a lestimates not deemed beneficial to or for the public

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

CHAPLES G. WILSON

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

DEPARTMENT OF PUBLIC WORKS.

DEFARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, ROOM 6, No. 31 CHAMBERS ST., NEW YORK, August 21, 1889.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED INA SEALED envelope, with the tile 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. Wednesday, September 4, 1889, at which place and hour they will be publicly opened by the head of the Department.

by the head of the Department.

No. 1. FOR REGULATING AND PAVING WITH
GRANITE-BLOCK PAVEMENT, WITH
CONCRETE FOUNDATION, THE CARRIAGEWAY OF WHITEHALL STREET,
from Beaver street to South Ferry.

No. 2. FOR FURNISHING MATERIALS AND
PERFORMING WORK IN THE ALTERATIONS AND REPAIRS TO CATHARINE
MARKET BUILDINGS.

Each estimate must contain the same and along of

Each estimate must contain the name and place of residence of the persons making the same, the names of all persons interested, it shall distinctly state that fact. That it is made without any connection with any 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

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

THE COMMISSIONER OF PUBLIC WORKS

time aloresaid, the amount of his deposit with the 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 EITY.

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 Rooms 11 and 15 No. 31 Chambers street.

THOS. F. GILROY, Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, ROOM 6, No. 31 CHAMBERS STREET, NEW YORK, August 21, 1889.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A scaled envelope, with the title of the work and the name of the bidder indorsed therein, also the number of the work as in the advertisement, will be received at this office until 12 o'clock M. Wednesday, September 4, 1889, at which place and hour they will be publicly opened by the head of the Department.

No. 1. FOR RECEIVING-BASINS ON THE NORTHWEST NORTHEAST AND SOUTHEAST CORNERS OF ONE HUNDRED AND FIFTY-SEVENTH STREET AND ELEVENTH AVENUE.

DRED AND FIFTY-SEVENTH STREET AND ELEVENTH AVENUE.

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 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

or otherwise, and that he has offered himself as surety in good faith, with the intention to execute the bond

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

THE COMMISSIONER OF 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 9, No. 31 Chambers street.

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 440, 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 (who shall also be the owners of a majority of the property in frontage) on the line of the proposed improvement.

The act further provides that the owner of any such lot may notify the Commissioner of Public Works, in writing, specifying the ward number and street number of the lot, that he desires, for himself, his heirs and assigns, to be released from the obligation of such covenants, and elects and agrees that said lot shall be thereafter liable to be assessed as above provided, and thereupon the owner of such lot, his heirs and assigns, and lects and agrees that said lot shall be thereafter liable to be assessed as above provided, and thereupon the owner of such lot, his heirs and assigns, as a bove described, is given to the Commissioner of Public Works desires to give the following explanation of the operation of this act:

When nortice, as above described, is given to the Commissioner of

Common Council may, by ordinance, three 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. no audition of the Common Council the Counc

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, No. 37 CHAMBERS STREET, NEW YORK, June 1st, 1889.

PUBLIC NOTICE AS TO WATER RATES.

PUBLIC NOTICE IS HEREBY GIVEN 1HA1 in compliance with the provisions of chapter 559, Laws of 1887, amending sections 350 and 621 of the New York City Consolidation Act of 1882, passed June 9, 1887 the following changes are made in charging and collect any water repts.

the following changes are made in charging and conecting water rents:

1st. All extracharges 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 heretotore 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.

meter.
3d. The returns of arrears of water rents, including the

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.

3th. Charges for so-called extra water rents of every nature, imposed or incurred prior to June 9, 1881, will be canceled of record on the books of the Department.

THOMAS F. GILROY,

Commissioner of Public Works.

REGULATIONS ESTABLISHING A SCALE OF WATER RENTS AND RULES GOVERNING THE USE OF WATER,

FOR THE CITY OF NEW YORK, BY ORDER OF THOMAS F. GILROY, COM-MISSIONER OF PUBLIC WORKS.

UNDER CHAPTER 410, LAWS 1882, SECTIONS 350, 351, 352 and 353, and as amended by chapter 559, Laws 1887, as follows:

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

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

| FRONT WIDTH. | r Story. | 2 Stories. | 3 Stories. | 4 Stories. | 5 Stories |
|--------------------|----------|------------|------------|------------|-----------|
| 16 feet and under. | \$4 00 | \$5 00 | \$6 00 | \$7 00 | \$8 oo |
| 16 to 18 feet | 5 00 | 6 00 | 7 00 | 8 00 | 9 00 |
| 18 to 20 feet | 6 00 | 7 00 | 8 00 | 0 00 | 10 00 |
| 20 to 221/2 feet | | 8 00 | 9 00 | 10 00 | 11 00 |
| 221/2 to 25 feet | 7 00 | 9 00 | 10 00 | 11 00 | 12 00 |
| 25 to 30 feet | 10 00 | 11 00 | 12 00 | 13 00 | 14 00 |
| 30 to 371/2 feet | 12 00 | 13 00 | 14 OC | 15 00 | 16 00 |
| 371/2 to 50 feet | 14 00 | 15 00 | 16 00 | 17 00 | 18 00 |

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

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

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

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

BAKERIES.—For the average daily use of flour, for each

BARRIES.—For the average daily use of flour, for each barrel, three dollarsper annum.

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

five dollars per annum shall be made for each bathtub therein

Bathing Tubs in private houses, beyond one, shall be
charged at three dollars per annum each, and five
dollars per annum each in public houses, boardinghouses, and bathing establishments. Combination
stationary wash-tubs, having a movable division in
the centre and capable of use for bathing, shall be
charged the same as bathing tubs.
Building Purposis.—For each one thousand bricks laid,
or for stone-work—to be measured as brick—ten
cents per thousand. For plastering, forty cents per
hundred yards.
Cows.—For each and every cow, one dollar per annum.
Dining Saloons shall be charged an annual rate of from
five to twenty dollars, in the discretion of the Commissioner of Public Works.
FISH STANDS (retail) shall be charged five dollars per
annum each.
For all stables not metered, the rates shall be as follows:
Horses, Private.—For two horses there shall be charged
six dollars per annum; and for each additional horse,
two dollars.
Horses, Livery.—For each horse up to and not exceeding thirty in number, one dollar and fifty cents each
Horses, Omnibus and Cart.—For each horse, one dollar
per annum.
Horse Troughs.—For each trough, and for each half

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

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

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

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

LIOUGR AND LAGER BEER SALOONS shall be charged an

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

Livur and Lager Beer Saloons shall be charged an annual rate of ten dollars each. An additional charge of five dollars per annum shall be made for each tap or wash-box.

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

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

Soda, Mineral Water and Root Beer Fountains shall be charged five dollars per annum each.

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

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

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

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

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

drawn by holding up the namine, per year, cook, no dollars.

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

Cistern answering this description can be seen at this Department.

this Department.

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

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

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

All manufacturing and other business requiring a largesupply of water will be fitted with a meter.

Water measured by meter, ten cents per one hundred
cubic feet.

Rate Without Meters.

| PER DAY, GALLONS. | PER 100 GALLONS, RATE. | PER ANNUM AMOUNT. |
|----------------------|---------------------------|----------------------|
| 25 | 05 | \$3 75 |
| 50 60 | 05 | 7 50 |
| | 05 | 9 00 |
| 70 80 | 05 | 10 50 |
| 90 | 05 | 12 00 |
| 100 | 05 | 13 50 |
| 150 | 05 | 15 00 |
| 200 | o5 o5 | 22 50 |
| 250 | 041/2 | 30 00 |
| 300 | 04 | 33 75 |
| 350 | 031/2 | 36 00 36 75 |
| 400 | 031/2 | 42 00 |
| 500 | 031/2 | 52 50 |
| 600 | 031/2 | 63 00 |
| 700 | 031/2 | 73 50 |
| 800 | 031/2 | 82 00 |
| 900 | 031/2 | 94 50 |
| 1,000 | 031/2 | 105 00 |
| 1,500 | 03 | 135 00 |
| 2,000 | 021/2 | 150 00 |
| 2,500 | 021/2 | 180 00 |
| 3,000 | 02 1/2 | 225 00 |
| 4,000 | 021/4 | 280 00 |
| 4,500 | 021/4 | 303 75 |
| 5,000 | 021/4 | 333 50 |
| 6,000 | 02 | 360 00 |
| 7,000 8,000 | 02 | 420 00 |
| 0,000 | 02 | 480 00 |
| 10,000 | 02 | 540 00 600 00 |

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

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

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

HYDRANTS, HOSE, TROUGHS, FOUNTAINS, ETC., ETC.
No owner or tenant will be allowed to supply water to

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

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

of water.

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

railway cars or other vehicles or horses, cannot oe permitted.

No horse-troughs or norse-watering fixtures will be permitted in the street or on the sidewalk, except upon a license or permit taken out for that purpose. All licenses or permit taken out for that purpose. All licenses or permit taken out for that purpose. All licenses or permit must be annually renewed on the first of May. Such fixtures must be kept in good order and the water not allowed to drip or waste by overrunning the sidewalk or street, or to become dangerous in winter by freezing in and about such troughs or fixtures.

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

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

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

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

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

use of Croton water.

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

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

THOMAS F. GILROY,

Commissioner of Public Works.

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

NOTICE TO CROTON WATER CONSUMERS.

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

The main object of the use of water-meters is to enable

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

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

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

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

THOMAS F. GILROY,

THOMAS F. GILROY, Commissioner of Public Works.

THE CITY RECORD.

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