

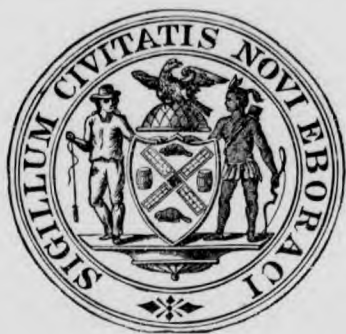
THE CITY RECORD.

OFFICIAL JOURNAL.

VOL. V.

NEW YORK, THURSDAY, FEBRUARY 15, 1877.

NUMBER 1,118.



BUREAU OF VITAL STATISTICS.

CONDENSED STATEMENT OF MORTALITY.

REPORTED MORTALITY (week ending Feb. 10, 1877), AND THE ACTUAL MORTALITY (each day in the week, ending at noon, Feb. 3, 1877), WITH AN ENUMERATION OF THE CHIEF CAUSES OF DEATH.

WALTER DE F. DAY, M. D.,
Sanitary Superintendent and Register.

Deaths reported during the week ending Feb. 10, 1877.....	CAUSES OF DEATH.	Actual number of Deaths each day.								
		January 28.....	January 29.....	January 30.....	January 31.....	February 1.....	February 2.....	February 3.....	Total Actual Mortality during the week ending February 3, 1877..	Average Deaths in corresponding week for the past 5 years.....
423	Total Deaths from all Causes.	63	69	54	56	62	59	50	413	559.6
84	Total Zymotic Diseases.	9	14	11	10	10	13	7	74	155.6
122	Total Constitutional Diseases.	23	17	15	9	22	11	16	113	126.8
172	Total Local Diseases.	28	27	24	31	22	27	25	184	224.0
33	Total Developmental Diseases.	3	5	3	2	6	6	2	27	36.8
12	Deaths by Violence.	—	6	1	4	2	2	—	15	16.4
—	Small-pox.	—	—	1	—	—	—	—	1	17.6
—	Measles.	—	1	—	—	—	—	—	1	6.4
31	Scarlatina.	1	2	3	3	3	6	3	21	22.0
15	Diphtheria.	1	1	1	3	2	2	3	13	32.2
9	Membranous Croup.	1	1	2	1	1	—	—	6	14.8
3	Whooping Cough.	—	—	—	—	—	—	1	5	11.6
—	Typhus Fever.	—	—	—	—	—	—	—	—	1.6
—	Yellow Fever.	—	—	—	—	—	—	—	—	—
5	Typhoid Fever.	—	—	—	—	1	—	1	2	5.6
11	Puerperal Diseases.	—	2	1	—	2	2	—	7	10.4
3	Under 5 years. } Diarrhoeal Diseases.	1	2	—	—	1	—	—	4	11.4
5	All ages. }	1	2	—	1	1	—	—	5	15.4
2	Alcoholism.	—	—	—	—	—	1	—	1	2.6
8	Cancer.	2	1	—	2	3	—	1	9	8.4
87	Phthisis Pulmonalis.	12	12	12	4	11	8	12	71	85.8
21	Bronchitis.	4	4	3	3	1	4	7	26	28.2
45	Pneumonia.	5	7	5	7	6	4	9	43	61.0
9	Heart Diseases.	4	—	2	3	3	1	—	13	17.0
6	Marasmus—Tabes Mesenterica and Scrofula.	3	—	—	1	1	—	—	5	11.0
11	Hydrocephalus and Tubercular Meningitis.	5	4	1	2	4	1	2	19	17.2
10	Meningitis and Encephalitis.	1	—	2	1	2	6	—	12	12.8
8	Convulsions.	2	4	1	3	2	1	2	15	13.8
—	Direct Effect of Solar Heat.	—	—	—	—	—	—	—	—	—
6	Apoplexy.	1	1	—	1	2	1	2	8	10.0
38	All Diseases of the Brain and Nervous System.	6	5	6	8	8	10	5	48	54.0
13	Bright's Disease and Nephritis.	1	1	2	3	1	1	2	11	20.8
1	Deaths by Suicide.	—	1	—	2	—	1	—	4	2.0
—	Deaths by Drowning.	—	1	—	—	—	—	—	1	1.0
84	Deaths in Institutions.	14	11	8	9	11	9	12	74	103.4
37	All Deaths of Persons 70 years old or more.	4	5	10	4	7	4	7	41	33.6
94	Under 1 year. } Total Deaths in Children.	21	21	8	17	14	15	11	107	128.2
130	Under 2 years. }	27	26	12	23	20	20	15	143	180.4
169	Under 5 years. }	32	29	18	25	24	24	22	174	252.6

HEALTH DEPARTMENT.

HEALTH DEPARTMENT, No. 301 MOTT STREET,
NEW YORK, February 13, 1877.

The Board of Health met this day.

218 orders for the abatement of nuisances were made.

The Attorney was directed to commence suits for non-compliance with the orders of the Board in 28 cases, and for violations of the Sanitary Code in 2 cases.

Reports Received.

From the Sanitary Superintendent: On the operations of the Sanitary Bureau; on contagious diseases; on slaughter-houses; on work performed by Disinfecting Corps; weekly report from Riverside Hospital; on Lying-in Establishment at No. 149 Charles street; on landing rags at marble yard in South street; on applications for permits; on violations of the Sanitary Code; on application for leave of absence; on street pavements; on ashes and garbage; on application of N. Y. Disinfecting and Cleaning Co.; report on neglect to call for burial permit of a child of Lansing and Emily Hunter; on necessity for additional clerk.

From the Attorney and Counsel: Weekly report.

From the Deputy Register of Records: Weekly mortuary statement; weekly letter on mortality; weekly abstract of marriages, births, and still-births; weekly report on deaths from diphtheria, scarlatina, membranous croup, and malarial and cerebro-spinal fevers; on work performed by clerks in Bureau of Vital Statistics; case of violation of the Sanitary Codes; in respect to alteration of certain record.

Leave of Absence.

Dr. Chas. P. Russel, Inspector, 1 week.

W. A. Stoutenburg, Clerk, 2 days.

Violations of the Sanitary Code.

Excuses from the following physicians, charged with violations of the Sanitary Code, were received and accepted:

Dr. Hugo Kuenstler.
Dr. Chas. Miller.
Dr. E. S. Hogan.
Dr. Franz Kurtz.

Dr. A. K. Hills.
Dr. — Billington.
Dr. Chas. Kierner.
Dr. D. McEwan.

Communications Referred to other Departments for the necessary Action.

To the Department of Public Works: On condition of certain street pavements.

To Police Department: On removal of ashes and garbage.

Communications Received.

From New York Scavenger Co., for renewal of permit; from John Schreiner, for renewal of permit.

From Dr. H. Keunstler, in respect to neglect to report case of contagious disease; from Charles Miller, in respect to neglect to report case of contagious disease; from Dr. A. K. Hills, in respect to charge of neglect of duty in not reporting case of contagious disease.

From citizens, on cattle driving in Sixty-fifth street.

From Benjamin Richardson, asking relief from order.

Communications Received from other Departments.

From the Board of Aldermen: Resolution in respect to sanitary condition of street railroad cars.

From the Police Department: In respect to violations of the Sanitary Code.

From the Board of City Record: Statement of stationery furnished Health Department during 1876.

Bills Audited.

C. W. Klappert's Son.	\$15 40	New York Gas-light Co.	\$13 75
T. J. Nealis.	13 00	Lehman, Samuels & Bro.	81 20
John Conway.	9 38	John Garrie.	39 71
James Prior's Sons.	19 00		

Permits Granted.

To fill vacant lots on One Hundred and Fifty-second street, between Tenth and Eleventh avenues, with ashes.

From Standing Committee.

From Sanitary Committee: New form of Weekly Mortality Circular. Approved and adopted.

Resolutions.

Resolved, That the Sanitary Superintendent be and is hereby directed to report to this Board any defects in the ventilation of street railroad cars, and any failures on the part of the railroad companies to comply with the provisions of the resolution of the Honorable the Board of Aldermen, passed February 1, 1877.

Resolved, That in view of the request of the Department of Public Charities and Correction that this Board should take charge of the Fever Hospital at Blackwell's Island, the Commissioners of Public Charities and Correction be respectfully requested to inform this Board as to the maximum number and average number of cases of typhoid and scarlet fever, diphtheria, syphilis, and other contagious diseases treated in the hospitals at Blackwell's Island during each of the past three years, to enable this Board to estimate the expense of properly caring for those sick with contagious diseases in case it should accept the care of the same, and to make application to the Board of Estimate and Apportionment for the necessary appropriation.

Resolved, That the Attorney be and is hereby directed to commence actions in the name of this Board against the following-named persons for violations of the Sanitary Code:

Jacob Ehner, east side of Tenth avenue, second house south of West Sixty-fourth street.
Dr. E. M. Cushier.

Resolved, That the Secretary be and is hereby directed to notify the following-named physicians that they are charged with a violation of the provisions of section 131 of the Sanitary Code, and that this Board will receive any explanations as to such default at its next regular meeting:

Dr. George Thompson,	Dr. C. Kermer,
Dr. W. H. Studley,	Dr. H. Monler,
Dr. C. W. Billington,	Dr. J. L. Perry,
Dr. Jos. Pfeiffer,	Dr. F. L. Nordeman,
Dr. O. S. Paine,	Dr. H. G. Chase,
Dr. C. M. O'Leary,	Dr. George F. Bates,
Dr. T. F. Joyce,	Dr. Jno. Dwyer,
Dr. J. L. Terry,	Dr. E. J. Messmer.

Resolved, That upon the report of the Sanitary Superintendent to the effect that the New York Disinfecting and Cleaning Company has performed its work in a satisfactory manner, this Board respectfully recommends to his Honor the Mayor a renewal of the license as scavenger to the New York Disinfecting and Cleaning Company, for one year from February 1, 1877.

Resolved, That the Register of Records be and is hereby authorized and directed to substitute the name of Charles Tontain for Charles Tonton on register of death of May 29, 1876, the same being a clerical error.

Resolved, That Order No. 5805 on premises northwest corner Ninth avenue and One Hundredth street be and is hereby extended to March 15, and suit discontinued.

Resolved, That the salary of the Engineer at Riverside Hospital be and is hereby fixed at \$20 per month, from March 1, 1877.

Resolved, That the salary of the Night Watchman at Riverside Hospital be and is hereby fixed at \$10 per month from March 1st.

Sanitary Bureau.

The following is a record of the work performed in the Sanitary Bureau for the week ending February 10, 1877: The total number of inspections made by the Sanitary and Assistant Sanitary Inspectors was 1,297, as follows, viz.: 1 public building, 743 tenement-houses, 74 private dwellings, 25 other dwellings, 4 manufactories and workshops, 11 stores and warehouses, 26 stables, 1 Market, 50 slaughter-houses, 1 smelting-establishment, 1 pier and dock, 1 stock-yard, 1 fat-rendering establishment, 12 sunken and vacant lots, 34 yards, courts, and areas, 39 cellars and basements, 140 waste-

pipes and drains, 65 privies and water-closets, 3 streets, gutters, and sidewalks, 5 dangerous stairways, 10 piggeries, 3 dangerous chimneys, 1 violation of the Code, 7 other nuisances, together with 39 visits of the Inspectors to cases of contagious disease.

The number of reports thereon received from the Inspectors was 433.

During the past week 70 complaints were received from citizens, and referred to the Sanitary and Assistant Sanitary Inspectors for investigation and report.

Permits were issued to the consignees of 36 vessels to discharge cargoes, on vouchers from the Health Officer of the Port.

45 permits were granted scavengers to empty, clean, and disinfect privy-sinks.

The Disinfecting Corps have visited 35 premises where contagious diseases were found, and have disinfected and fumigated 34 houses, 34 privy-sinks, together with clothing, bedding, etc.

The following is a comparative statement of cases of contagious diseases reported at this Bureau for the two weeks ending February 10, 1877:

Week Ending	Typhus Fever.	Typhoid Fever.	Scarlet Fever.	Cerebro-Spinal Meningitis.	Measles.	Diphtheria.	Small-pox.
February 3...	0.	6.	66.	1.	4.	43.	0.
February 10...	0.	2.	61.	3.	13.	48.	0.

During the week ending Saturday, February 10, 1877, there were issued from this Bureau 423 burial permits for city deaths, 15 for bodies in transitu, and 43 for the interment of still-born infants. There were recorded 423 deaths, 156 marriages, 484 births, 43 still-births, 15 applications for transit permits, and 38 returns from the Coroners. There were 26 searches of the registers of births, marriages, and deaths, and 9 transcripts of birth records, 3 of marriages, and 14 of deaths were issued from this Bureau.

By order of the Board,

EMMONS CLARK, Secretary.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK,
BUREAU OF VITAL STATISTICS,
February 13, 1877.

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

SIR—There were 423 deaths reported to have occurred in this city during the week ending Saturday, February 10, which is a decrease of 20 as compared with the number reported the preceding week, and 187 less than were reported during the corresponding week of 1876. The actual mortality for the week ending February 3, was 413, which is 146 less than the average number of deaths for the corresponding week of the past five years, and represents an annual death-rate of 20.05 per 1,000 persons living, the population estimated at 1,070,880.

Notwithstanding the decrease in the weekly mortality, there was an increase during the past compared with the previous week of 10 deaths from scarlatina, 1 from membranous croup, 3 from typhoid fever, 3 from puerperal diseases, 10 from phthisis pulmonalis, and 7 from bronchitis; and a decrease of 1 from small-pox, 1 from measles, 3 from whooping cough, 2 from diarrhoeal diseases, 1 from cancer, 4 from pneumonia, 9 from diseases of the heart, 1 from marasmus and scrofula, 9 from hydrocephalus and tubercular meningitis, 8 from diseases of the brain and nervous system, and 6 from Bright's disease and nephritis.

The disposition of 400 deaths and still-births, or 85.84 per cent. of the total number reported, were in the following eight cemeteries: Bayside (Jewish), 5; Calvary (Roman Catholic), 179; City (pauper burial ground), 58; Cypress Hills (undenominational), 26; Evergreen (undenominational), 30; Greenwood (undenominational), 33; Lutheran (undenominational), 54; Woodlawn (undenominational), 15.

The mortality for the week ending February 3, is distributed in the following wards, viz.: First, 9; Second, 2; Third, 1; Fourth, 8; Fifth, 9; Sixth, 10; Seventh, 17; Eighth, 15; Ninth, 15; Tenth, 9; Eleventh, 37; Twelfth, 35; Thirteenth, 9; Fourteenth, 10; Fifteenth, 2; Sixteenth, 7; Seventeenth, 30; Eighteenth, 23; Nineteenth, 68; Twentieth, 29; Twenty-first, 33; Twenty-second, 26; Twenty-third, 5; Twenty-fourth, 4.

The accompanying abstracts will give the principal facts connected with returns of births, marriages, still-births, and deaths during the week:

Births reported during the week ending February 10, 1877.

TOTAL.	COLOR.		SEX.		NATIVITY OF PARENTS.										NAME OF CHILD.	
	White.	Colored.	Male.	Female.	Not stated.	Foreign.	Native.	Foreign Father only.	Foreign Mother only.	NATIVITY OF FATHER STATED ONLY.		NATIVITY OF MOTHER STATED ONLY.		Not stated.	Sated.	Not stated.
										Native.	Foreign.	Native.	Foreign.			
424	474	10	245	239	....	300	105	52	21	....	....	2	4	....	375	109

Marriages reported during the week ending February 10, 1877.

TOTAL.	COLOR.				NATIVITY.								CONDITION.									
	WHITE.		COLORED.		FOREIGN.		NATIVE.		BORN AT SEA.		NOT STATED.		FIRST MARRIAGE.		SECOND MARRIAGE.		THIRD MARRIAGE.		FOURTH MARRIAGE.		NOT STATED.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
156	152	153	4	3	80	84	73	70	..	..	3	2	117	114	22	24	3	3	..	..	14	15

Still-Births reported during the week ending February 10, 1877.

TOTAL.	SEX.			COLOR.		NATIVITY OF						PERIOD OF UTERO-GESTATION.											Unknown or not
	Male.	Female.	Not stated.	White.	Colored.	FATHER.			MOTHER.			MONTH.											
						Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	1	2	3	4	5	6	7	8	9	10		
43	24	18	1	43	..	10	28	5	10	30	3	..	1	..	3	2	1	4	11	20	1	..	

Deaths reported during the week ending February 10, 1877.

TOTAL.	PLACE OF DEATH.															RESIDENCE.			CONDITION.			
	Institutions.	Tenement-houses (four families or more).	Houses containing three families or less.	Hotels and Boarding- houses.	In Rivers, Streets, Boats, etc.	Not stated.	Basement.	FLOORS.							New York City.	Outside New York City.	Not stated.	Single.	Married.	Widowed.	Not stated.	
								First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.								Not stated.
423	82	194	131	9	6	1	4	78	131	71	39	6	2	..	3	411	4	8	42	107	56	21.*

* Principally children and deaths in institutions.

Nativity of those who were Married, and the Parents of the Births and Still-Births, for the week ending February 10, 1877, and those who Died (actual mortality), week ending February 3, 1877.

NATIVITY OF DECEASED.	COUNTRY.	DEATHS.		BIRTHS.		MARRIAGES.		STILL-BIRTHS.	
		Nativity of Father.	Nativity of Mother.	Nativity of Father.	Nativity of Mother.	Nativity of Groom.	Nativity of Bride.	Nativity of Father.	Nativity of Mother.
5	Austria	6	7	14	13	1	2	..	..
0	British America	1	2	2	5	1	3	1	1
14	England	19	17	10	11	6	3	2	..
0	France	5	5	4	2	1	1	..	..
42	Germany	104	91	193	162	45	44	13	14
70	Ireland	139	144	99	102	21	27	9	13
12	Italy	5	5	3	2	1	1	..	..
0	Poland	4	4	11	9	1	1	1	..
0	Scotland	5	6	4	4	..	2	..	..
0	Switzerland	3	3	..	1	1	70	..	1
258	United States	87	97	139	165	73	2	10	11
..	Unknown	24	24	5	..	2	..	5	3
0	West Indies .....	..	2	..	1	..	..	..	..
0	Other countries	9	6	8	7	2	..	2	..

The mean temperature for the week was 36.8 degrees Fahr.; the mean reading of the barometer was 30.001 inches; the mean humidity was 69, saturation being represented by 100; the total amount of rain-fall was 0, and the number of miles traveled by the wind was 934, as reported by D. Draper, Director of the Meteorological Observatory, Central Park.

In addition to the weekly mortality tables, I have the honor to submit the accompany table of the mortality from all causes, with the age and sex by quinquennial periods which occurred in this city during the year 1876, and also the meteorological observations which were kindly furnished by Prof. O. W. Morris of the Cooper Union, the mortality for each month from the principal diseases having been sent to the Board on January 6, 1877. In submitting this table an analysis of some of the principal facts which it contains will probably be of interest. The mortality for the year was 20,152, of which 15,432 were males and 13,720 were females; the mean temperature was 53.04, the mean humidity 62.03, the maximum temperature was 96.0, and the minimum 6.

The deaths from the five classes, into which all are classified, are as follows, viz.: Zymotic diseases, 9,616, of which 5,006 were males and 4,610 females; 3,932 males and 3,570 females were under 5 years. Constitutional diseases, 6,075, of which 3,128 were males, and 2,947 females; 744 males and 580 females were under 5 years. Local diseases, 10,658; 5,731 were males and 4,927 females; 2,337 males and 1,897 females were under 5 years. Developmental diseases, 1,695; 736 were males and 959 females; 592 males and 386 females were under 5 years. The deaths from violence were 1,108; 831 were males and 277 females; 104 males and 68 females were under 5 years.

COOPER UNION, NEW YORK,
February 7, 1877.

J. T. NAGLE, M.D.:

DEAR SIR—I have inserted the mean temperature and humidity, with the maximum and minimum in the report you sent me, that you might use them if you wished. I think the state of the atmosphere here is never like that which prevailed in the city, than that at the Central Park Observatory, and more reliable results may be obtained.

With much respect, I am yours, etc.,

ORAN W. MORRIS.

Total Number of Deaths, with Temperature and Humidity, by Months, for the Year 1876.

MONTHS.	TOTAL DEATHS.	MEAN TEMPERATURE.	MEAN HUMIDITY.	MAXIMUM TEMPERATURE.	MINIMUM TEMPERATURE.
January	2,384	37.01	65.59	62.0	15.0
February	2,520	32.71	60.97	53.5	17.0
March	2,729	37.05	60.03	66.0	12.0
April	2,375	48.63	57.16	67.0	32.0
May	2,190	60.80	59.85	82.0	41.0
June	2,139	74.25	65.08	93.0	36.5
July	4,164	80.18	58.60	96.0	64.0
August	2,750	75.68	64.99	90.0	62.0
September	2,084	69.90	74.32	86.5	52.0
October	1,949	51.97	61.38	72.0	35.0
November	1,805	46.45	62.84	71.0	29.0
December	2,063	26.89	59.62	49.0	6.0
Year 1876	29,152	53.04	62.03	96.0	6.0

In a previous review of the causes of mortality, it was shown at what months in the year certain diseases proved most fatal, and, in the present condensed statement, the sex will be shown as well as the period of life that suffered the greatest from the following diseases, which represent 90.35 per cent. of the total deaths: Small-pox caused 315 deaths, 179 males and 136 females, and was most destructive to children under 1 year, 25 males and 25 females having died of this disease before they were a year old. Measles caused 362 deaths, of which 194 were males; the highest mortality occurred in children under 1 year, 68 males and 61 females. Scarlatina caused 891 deaths, of which 447 were males, and the highest number of deaths occurred between the fourth and fifth year—96 males and 110 females. Diphtheria caused 1,750 deaths, of which 886 were males, and was most destructive to children under 1 year, having caused the death of 216 males and 163 females within this period. Membranous croup caused 527 deaths, of which 290 were males, and the greatest number of deaths from this disease occurred in children under 1 year—105 males and 65 females. Whooping cough caused 406 deaths—178 males and 228 females, and was most fatal to children under 1 year, having caused the death of 97 males and 113 females within this period; unlike the other contagious diseases this seems to be particularly destructive to females. Typhus fever caused 20 deaths—10 males and females, and was most fatal to persons between 20 and 25 years of age, 1 male and 4 females having died between those ages. Typhoid fever caused 283 deaths—157 males and 126 females, and was most fatal to persons between 15 and 20 years, 29 males and 21 females having died between these periods. Of the 342 deaths from puerperal diseases, the most fatal age was from 20 to 25 years, 84 having died between those years. Diarrhoeal diseases caused 3,782 deaths, of which 1,974 were males, and were most destructive to children under 1 year, having caused 1,368 deaths of male children and 1,220 females under this age. Alcoholism caused 126 deaths, of which 89 were males, and was most fatal to persons between 40 and 45 years, 14 males and 9 females having died in this period. Cancer caused 459 deaths, 152 males and 307 females, and proved most fatal to persons between the age of 45 and 50 years, 24 males and 48 females having died at this period. Phthisis pulmonalis or consumption caused 4,194 deaths, 2,192 males and 2,002 females, and was most fatal to persons between 20 and 25 years of age, 302 males and 309 females having died between these ages. 1,214 deaths were from bronchitis—629 males and 585 females under 1 year of age was

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

DEPARTMENT OF
PUBLIC CHARITIES AND CORRECTION,
CORNER OF THIRD AVENUE AND ELEVENTH ST.,
NEW YORK, February 14, 1877.

PROPOSALS FOR DRY GOODS, GROCERIES, LEATHER, ETC.

PROPOSALS, SEALED AND INDORSED AS above, will be received by the Commissioners of Public Charities and Correction, at their office, until 9 o'clock A. M., of Tuesday, February 27, 1877, at which time they will be publicly opened and read by the head of said Department, for furnishing and delivering, at the foot of East Twenty-sixth street, free of all expense to the Department:

1,000 yds. Blue Check.
500 yds. Brown Check.
100 doz. Spoil Cotton, No. 30.
250 doz. Men's Straw Hats.
20 bbls. Syrup.
5 bbls. Mackerel, No. 1.
50 boxes Candles.
100 lbs. Pure Mustard.
50 bbls. Dried Apples.
50 boxes Clothes Pins.
50 doz. Window Brushes.
1,000 Sides Good Damaged Sole Leather, averaging 18 lbs., well tanned and made from a hide not inferior in quality to California.
3 tons Pure White Lead, 30 at 100, 30 at 30, 60 at 25 pounds.
300 lbs. Red Lead, in 25 lbs.

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

No proposal will be considered unless accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that, if the contract be awarded under that proposal, they will, on its being so awarded, become bound as sureties in the estimated amount of fifty per cent. for its faithful performance, which consent must be verified by the justification of each of the persons signing the same, for double the amount of surety required. The sufficiency of such security to be approved by the Comptroller.

The Department of Public Charities and Correction reserve the right to decline any and all proposals if deemed to be for the public interest, and to accept an offer for the whole bid or for any single article included in the proposal, and no proposal will be accepted from, or a contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is defaulter, as security or otherwise, upon any obligation to the Corporation.

Blank forms of proposals and specifications, which are to be strictly complied with, can be obtained on application at the office of the Department, and all information furnished.

THOMAS S. BRENNAN,
ISAAC H. BAILEY,
TOWNSEND COX,
Commissioners.

DEPARTMENT OF
PUBLIC CHARITIES AND CORRECTION,
CORNER OF THIRD AVENUE AND ELEVENTH ST.,
NEW YORK, February 12, 1877.

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

At New York City Asylum for Insane, Ward's Island, February 9, 1877—Charles Wolf; age 44 years; 5 feet 6 inches high; hazel eyes; brown hair. This patient was transferred from Work-house January 19, 1877, and had on dark pants and coat, red flannel shirt. Nothing known of his friends or relatives.

By Order,

JOSHUA PHILLIPS,
Secretary.

DEPARTMENT OF
PUBLIC CHARITIES AND CORRECTION,
CORNER OF THIRD AVENUE AND ELEVENTH ST.,
NEW YORK, February 10, 1877.

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

At Homeopathic Hospital, Ward's Island, February 8, 1877—John White; age 50 years; 5 feet 6 inches high; black eyes; black hair. Had on when admitted, dark overcoat, blue sack coat, black pants, brown vest, white shirt, black felt hat, boots. Nothing known of his friends or relatives.

By Order,

JOSHUA PHILLIPS,
Secretary.

DEPARTMENT OF
PUBLIC CHARITIES AND CORRECTION,
CORNER OF THIRD AVENUE AND ELEVENTH ST.,
NEW YORK, February 9, 1877.

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

At Homeopathic Hospital, Ward's Island, February 5, 1877—John Robinson; age 45 years; 5 feet 6 inches high; brown hair and eyes. Had on when admitted, brown coat, striped pants, gray cardigan jacket, black felt hat, boots. Nothing known of his friends or relatives.

At Har's Island Hospital, February 7, 1877—Bridget Reilly; 5 feet 4 inches high; blue eyes; dark hair. Nothing known of her friends or relatives.

By Order,

JOSHUA PHILLIPS,
Secretary.

SUPREME COURT.

In the matter of the application of the Department of Public Works, for and in behalf of the Mayor, Aldermen, and Commonalty of the City of New York, relative to the opening of One Hundred and Twenty-fifth street, from Ninth avenue to the Boulevard, in the City of New York.

NOTICE IS HEREBY GIVEN THAT THE BILL of the costs, charges, and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, in the New Court-house at the City Hall, in the City of New York, on the 10th day of February, 1877, at 10½ o'clock in the forenoon.

DENNIS BURNS,
JOHN BRESLIN,
NICHOLAS MULLER,
Commissioners.

Dated New York, February 6, 1877.

CORPORATION NOTICES.

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

No. 1. Sewer in One Hundred and Fifty-first street, between Tenth avenue and Boulevard.
No. 2. Sewer in Madison avenue, between One Hundred and Twenty-seventh and One Hundred and Twenty-eighth streets.

No. 3. Sewer in Fourth avenue, east side, between Eighty-fifth and Eighty-eighth streets.
No. 4. Extension of sewer in Thirty-fifth street, between Ninth and Tenth avenues, westerly to within 70 feet of the Tenth avenue.

No. 5. Basin and culvert on the northeast corner of Birmingham and Madison streets.

No. 6. Basins on the northeast corner of Twenty-second street and Thirtieth avenue, and northeast and southeast corners of Twenty-fourth street and Thirtieth avenue.

No. 7. Basin on the southwest corner of Fifty-fourth street and Eleventh avenue.

No. 8. Basin on the southeast corner of One Hundred and Eighth street and Fifth avenue.

No. 9. Basin on East Third street, in front of Nos. 395 and 397.

No. 10. Flagging and reflagging sidewalks of Seventy-ninth street, from Fourth to Fifth avenue.

No. 11. Belgian pavement in Sixty-seventh street, from Third to Fifth avenue.

No. 12. Belgian pavement in Sixtieth street, from First avenue to East river.

No. 13. Belgian pavement in Seventy-sixth street, from Second to Third avenue.

No. 14. Belgian pavement in Sixty-third street, from Second to Third avenue.

No. 15. Belgian pavement in First avenue, from One Hundred and Sixteenth to One Hundred and Twenty-fifth street.

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

No. 1. Both sides of One Hundred and Fifty-first street, between Tenth avenue and Boulevard.

No. 2. Both sides of Madison avenue, between One Hundred and Twenty-seventh and One Hundred and Twenty-eighth streets, and south side One Hundred and Twenty-eighth street, between Madison and Fifth avenues.

No. 3. East side of Fourth avenue, between Eighty-fifth and Eighty-eighth streets.

No. 4. Both sides of Thirty-fifth street, extending 150 feet easterly from the easterly line of Tenth avenue.

No. 5. East side of Birmingham street, between Henry and Madison streets.

No. 6. Both sides of Twenty-fourth street, between Eleventh and Thirteenth avenues, and east side of Thirteenth avenue, between Twenty-third and Twenty-fifth streets; also, north side of Twenty-second street, between Eleventh and Thirteenth avenues, and east side Thirteenth avenue, between Twenty-second and Twenty-third streets.

No. 7. West side of Eleventh avenue, between Fifty-third and Fifty-fourth streets.

No. 8. East side of Fifth avenue, between One Hundred and Seventy and One Hundred and Eighty streets.

No. 9. North side of East Third street, between Mangin and Lewis streets, and east side of Lewis street, between Third and Fourth streets.

No. 10. Both sides of Seventy-ninth street, from Fourth to Fifth avenue.

No. 11. Both sides of Sixty-seventh street, from Third to Fifth avenue, and to the extent of half the block at the intersecting avenues.

No. 12. Both sides of Sixtieth street, from First avenue, to the East river, and to the extent of half the block at the intersecting avenues.

No. 13. Both sides of Seventy-sixth street, from Second to Third avenue, and to the extent of half the block at the intersecting avenues.

No. 14. Both sides of Sixty-third street, from Second to Third avenue, and to the extent of half the block at the intersecting avenues.

No. 15. Both sides of First avenue, from One Hundred and Sixteenth to One Hundred and Twenty-fifth street, and to the extent of half the block at the intersecting streets.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Board of Assessors, at their office, No. 10 Chatham street, within thirty days from the date of this notice.

THOMAS B. ASTEN,
JOHN MULLALLY,
EDWARD NORTH,
WILLIAM L. WILEY,
Board of Assessors.

OFFICE BOARD OF ASSESSORS,
NEW YORK, February 3, 1877.

NOTICE IS HEREBY GIVEN THAT THE FOLLOWING Assessment Lists have been received by the Board of Assessors, from the Commissioner of Public Works, for—

No. 1. Regulating, grading, setting curb and gutter, and flagging One Hundred and Thirty-third street, from Tenth avenue to the Hudson river.

No. 2. Belgian pavement in the roadway over the Fourth avenue, at Seventy-fourth street, and curb and gutter the four corners of Seventy-fourth street, at its intersection with Fourth avenue.

No. 3. Laying crosswalks at the intersection of Madison avenue and Eighty-ninth, Ninetieth, Ninety-first, Ninety-third, and Ninety-fourth streets (except Eighty-ninth and Ninetieth streets).

No. 4. Paving, with Telford-macadamized pavement, setting curb, and flagging, One Hundred and Sixteenth street, between Sixth and Seventh avenues.

No. 5. Sewer in One Hundred and Fifty-first street, between Tenth avenue and Boulevard.

No. 6. Sewer, with branches in Broadway, between Manhattan and One Hundred and Thirty-third streets.

No. 7. Regulating, grading, setting curb and gutter, and flagging, One Hundred and First street, between the Boulevard and Public Drive and Riverside Park.

No. 8. Setting curb and gutter stones, and flagging in One Hundred and Ninth street, from Third to Fifth avenue.

OFFICE BOARD OF ASSESSORS,
No. 10 CHATHAM STREET,
NEW YORK, February 5, 1877.

JOHN R. MUMFORD,
Secretary.

THE CITY RECORD.

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

FINANCE DEPARTMENT.

WILLIAM KENNELLY, AUCTIONEER.

REAL ESTATE BELONGING TO THE CORPORATION of the City of New York, to be leased at auction, on Saturday, February 24, 1877.

The leases of the following described property belonging to the Corporation of the City of New York, will be sold at public auction at the New County Court-house, on Saturday, February 24, 1877, at 11 o'clock A. M., for the term of two years from May 1, 1877, except as otherwise herein stated:

No. 1146 Broadway (from March 1, 1877, to May 1, 1879).

No. 18 Renwick street.

No. 123 West Broadway.

No. 202 West Thirty-first street.
No. 594 Grand street.
No. 100 Wooster street.
No. 442 West Thirty-third street.
Nos. 106 & 108 East Fifth street.
No. 138 East Houston street.
No. 53 Spring street.
No. 352 West Thirty-fifth street.
No. 57 Chatham street.
Nos. 81 and 83 Chatham street.
No. 89 Chatham street.
No. 91 Chatham street.
No. 93 Chatham street.
No. 61 Thompson street.

East side Thirtieth avenue, between Bloomfield and West Twelfth streets, Nos. 61 to 72 (Fort Gansevoort map).

West side Third avenue, between Sixty-sixth and Sixty-seventh streets, 8 lots.

West side Third avenue, between Sixty-seventh and Sixty-eighth streets, Nos. 1 to 7.

South side Sixty-eighth street, between Third and Lexington avenues, Nos. 10 to 16.

East side Lexington avenue, between Sixty-seventh and Sixty-eighth streets, Nos. 22 to 25.

North side Sixty-seventh street, between Third and Lexington avenues, Nos. 26 to 30, 31 to 33.

Stables on Tompkins and Mangin streets, 79 ft. 6 in. x 200 feet, 123 feet north of Rivington street.

Stables on south side Twenty-fourth street, 300 feet west of Tenth avenue, 30 x 98.9.

Fulton Market—Cellars Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, and 21.

Washington Market—Cellars Nos. 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, and the cupola.

Centre Market—Cellars Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, and rooms on second floor.

Essex Market—Cellars Nos. 1, 4 small, 2, 3, 4, 5, 6, 7, 8, 9, and 10.

Franklin Market—Cellars Nos. 1, 2, 3, 4, 5, 6, and first and second floors.

Clinton Market—Rooms over Market.

Gouverneur Market—Market building and cellar.

Jefferson Market—Room on second floor.

Union Market—Room on third floor.

Old Catharine Fish Market—Premises formerly occupied by the Market.

Hay Scales, near Tompkins Market, in accordance with the following

TERMS OF SALE.

Twenty per cent. on the yearly rent bid for each parcel to be paid to the Collector of City Revenue at the time and place of sale; and the successful bidder will be required, at the same time, to have an obligation executed by two sureties, to be approved by the Comptroller, for carrying into effect the terms of sale.

Twenty per cent., when paid, will be credited on the first quarter's rent; or forfeited, if the lessee does not execute the lease and bond within fifteen days after the sale; and the Comptroller shall be authorized, at his option, to resell the premises bid off by those failing to comply with the terms as above; and the party so failing to comply to be liable for any deficiency that may result from such resale.

No person will be received as lessee or surety who is delinquent on any former lease from the Corporation. No bid will be accepted from any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as security or otherwise, upon any obligation to the Corporation. (Sec. 99 of Charter of 1873.)

The leases will contain the usual covenants and conditions, reserving to the Corporation the right to cancel the lease whenever the premises may be required by them for public purposes.

All repairs will be made at the expense of the lessees, and no deduction whatever will be allowed for damage by reason of any sickness or epidemic that may prevail in the city during the continuance of the lease.

The lessees will be required to give a bond for double the amount of the annual rent, with two sureties, to be approved by the Comptroller, conditioned for the payment of the rent quarter-yearly, and the fulfillment on their part of the covenants of the lease.

COMPTROLLER'S OFFICE,
NEW YORK,
February 13, 1877.

JOHN KELLY,
Comptroller.

REAL ESTATE RECORDS.

THE ATTENTION OF LAWYERS, REAL Estate Owners, Monetary Institutions engaged in making loans upon real estate, and all who are interested in providing themselves with facilities for reducing the cost of examinations and searches, is invited to these Official Indices of Records, containing all recorded transfers of real estate in the City of New York from 1853 to 1875, prepared under the direction of the Commissioners of Records.

Grants, grantees, suits in equity, insolvents' and Sheriffs' sales, in 61 volumes, full bound, price, \$100 00
The same, in 25 volumes, half bound, " " " 50 00
Complete sets, folded, ready for binding, " " " 15 25
Records of Judgments, 25 volumes, bound, " " " 10 00
Orders should be addressed to "Mr. Stephen Angell, Comptroller's Office, New County Court-house."

JOHN KELLY,
Comptroller.

COMPTROLLER'S OFFICE,
NEW YORK, February 6, 1877.

DEPARTMENT OF FINANCE,
BUREAU FOR THE COLLECTION OF ASSESSMENTS,
ROTUNDA, NEW COURT-HOUSE,
NEW YORK, January 23, 1877.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTIFIED that the following assessment list was received this day in this Bureau for collection:

CONFIRMED JANUARY 17, 1877.

Setting curb and gutter stones, and flagging, full width in Madison avenue, from Sixtieth to Seventieth street.

All payments made on the above assessment on or before March 24, 1877, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent. from the date of confirmation.

The Collector's office is open daily from 9 A. M. to 2 P. M. for the collection of money, and until 4 P. M. for general information.

EDWARD GILON,
Collector of Assessments.

DEPARTMENT OF FINANCE,
BUREAU FOR THE COLLECTION OF ASSESSMENTS,
ROTUNDA, NEW COURT-HOUSE,
NEW YORK, January 6, 1877.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTIFIED that the following assessment lists were received this day in this Bureau for collection:

CONFIRMED DECEMBER 28, 1876.

One Hundred and Fifth street—Paving between First and Third avenues.

One Hundred and Thirty-first street—Paving between Fourth and Fifth avenues.

Madison avenue—Paving between One Hundred and Twenty-first and One Hundred and Twenty-fifth streets.

Ninety-sixth street—Regulating, grading, etc., between Eighth avenue and Boulevard.

Bogart street—Curb, gutter, and flagging, between West street and Thirtieth street.

West street—Curb, gutter, and flagging, west side, between Gansevoort and Bloomfield streets.

Fifth avenue—Regulating, grading, etc., between Ninetieth and One Hundred and Twentieth streets.

CONFIRMED DECEMBER 29, 1876.

Seventy-seventh street—Regulating, grading, etc., between First avenue and East river.

Ninetieth street—Regulating, grading, etc., between Eighth and Tenth avenues.

Ninety-second street—Regulating, grading, etc., between Broadway and Boulevard.

One Hundred and Thirtieth street—Regulating, grading, etc., between Sixth and Seventh avenues.

Twenty-first street—Paving between Tenth and Thirtieth avenues.

Eighty-second street—Paving between Madison and Fifth avenues.

One Hundred and Twenty-fourth street—Paving between Sixth and Seventh avenues.

One Hundred and Thirty-first street—Paving between Fifth and Sixth avenues.

Lexington avenue—Crosswalks at Seventy-ninth, Eightieth, and Eighty-second streets.

Eight avenue—Sewer between Eighty-fifth and Ninety-second streets, with branches.

One Hundred and Forty-second street—Outlet sewer between Boulevard and Hudson river.

Boulevard (Road or Public Drive)—Regulating, grading, and superstructure, from north side circle at Broadway, Eighth avenue, and Fifty-ninth street to south side One Hundred and Fifty-fifth street.

All payments made on the above assessments on or before March 7, 1877, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent. from the date of confirmation.

The Collector's office is open daily from 9 A. M. to 2 P. M. for the collection of money, and until 4 P. M. for general information.

EDWARD GILON,
Collector of Assessments.

DEPARTMENT OF FINANCE,
BUREAU FOR THE COLLECTION OF ASSESSMENTS,
ROTUNDA, NEW COURT-HOUSE,
NEW YORK, January 10, 1877.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTIFIED that the following assessment list was received this day in this Bureau for collection:

CONFIRMED NOVEMBER 28, 1876.

Relative to acquiring right and title to the lands required in the City of New York, for the "Suspension Bridge" across the Harlem river, not more than half a mile north of "High Bridge."

All payments made on the above assessment on or before March 10, 1877, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent. from the date of confirmation.

The Collector's office is open daily from 9 A. M. to 2 P. M. for the collection of money, and until 4 P. M. for general information.

EDWARD GILON,
Collector of Assessments.

DEPARTMENT OF FINANCE,
BUREAU FOR THE COLLECTION OF ASSESSMENTS,
ROTUNDA, NEW COURT-HOUSE,
NEW YORK, December 22, 1876.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTIFIED that the following assessment lists were received this day in this Bureau for collection:

CONFIRMED DECEMBER 1, 1876.

Underground drains, between One Hundred and Seventy-third and One Hundred and Eighty-third streets, and between Kingsbridge road and Harlem river.

Thirtieth avenue, regulating, grading, etc., between Twenty-fourth and Twenty-fifth streets.

Thirty-sixth street, regulating, grading, etc., between Eleventh and Twelfth avenues.

Fiftieth street, curb, gutter, and flagging, between Tenth and Eleventh avenues.

Eighty-fourth street, curb, gutter, and flagging, between Eighth and Tenth avenues.

Third avenue, flagging, west side, between Eighty-third and Eighty-sixth streets.

Ninth avenue, flagging, east side, between Fifty-ninth and Sixty-third streets.

Twenty-eighth street, flagging, north side, between First avenue and East river.

Thirty-seventh street, flagging, south side, Lexington avenue, 200 feet easterly.

Fifty-seventh street, flagging, between Lexington and Madison avenues.

Sixty-second street, flagging, between Ninth avenue and Boulevard.

Thirty-third street, paving, between First avenue and East river.

Fifty-fifth street, paving, between Fourth and Madison avenues.

Fifty-sixth street, paving