

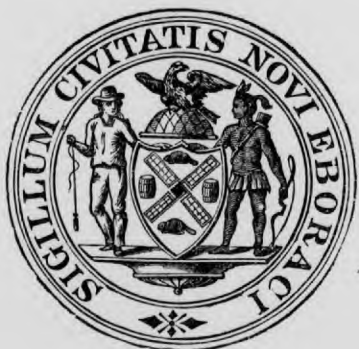
# THE CITY RECORD.

## OFFICIAL JOURNAL.

VOL. XIV.

NEW YORK, FRIDAY, DECEMBER 10, 1886.

NUMBER 4,124.



### HEALTH DEPARTMENT.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK,  
NEW YORK, December 2, 1886.

The Board met this day.

#### Reports.

From the Sanitary Superintendent—Weekly report of operations of the First Division; weekly report of operations of the Second Division; weekly report of operations of the Third Division; weekly report of operations of the Fourth Division; weekly report of operations of the Fifth Division; weekly report of operations of the Sixth Division; weekly report of operations of the Seventh Division; weekly letter; weekly mortuary statement; weekly abstract of births; weekly abstract of still-births; weekly abstract of marriages; weekly abstract of deaths from contagious diseases; weekly report of attendance of clerks; weekly reports of sanitary condition of slaughter-houses; weekly report on manure-dumping; weekly report on removal of privy-vaults; weekly report on house-to-house inspection; weekly report on condition of offal dock; weekly report on seizure of fruit and vegetables; on applications for leave of absence; on application for permits; on applications for relief from certain orders; on condition of street pavements, etc.; monthly medical reports from charity institutions; on delayed birth and marriage certificates; on application to correct a clerical error in the Register of Deaths; on resignation of Inspector Brennan; on return of notices revoking permits to keep lodging-house at Nos. 179 and 181 Chatham street, No. 183 Chatham street and No. 214 Bowery; on use and sale of inaccurate lactometers; on application of John May for license as scavenger.

From the Attorney and Counsel—Weekly report; monthly report; report on application of Dr. Albin Fulda to the Board to accept his certificate of birth and death.

#### Communications from other Departments.

From the Department of Finance—Comptroller's weekly statement.

#### Bills Audited.

P. T. Cunningham.....	\$106 00	J. B. Purroy.....	\$166 66
Thomas C. Nostrand & Co.....	13 60	Patrick McKenna.....	8 00
John Keim.....	17 40	Charles S. Young.....	310 67
John Raub & Co.....	10 23	Charles Lederer.....	227 81
C. Golderman.....	151 59	Arthur McGerald.....	65 70
Charles P. Woodworth.....	131 90		

#### Permits Granted.

To provide 569 beds for children at foot of East Ninetieth street.  
To provide 38 beds for children at No. 415 Broome street.  
To provide 529 beds for children at Lafayette place and Great Jones place.  
To provide 254 beds for children at No. 215 West Thirty-ninth street.  
To provide 708 beds for children at corner Eighty-first street and Madison avenue.  
To provide 155 beds for children at Nos. 136 and 138 Second avenue.  
To provide 128 beds for children at corner East Ninetieth street and Avenue A.  
To provide 33 beds for children at No. 120 Macdougall street.  
To provide 132 beds for children at Ninety-ninth street near Tenth avenue, and Ninety-third street and Boulevard.  
To provide 81 beds for children at corner One Hundred and Fifty-ninth street and Boulevard; One Hundredth street near Tenth avenue; One Hundred and Fifty-seventh street corner Tenth avenue, and No. 1757 Tenth avenue.  
To provide 8 beds for children at No. 143 West Thirty-first street.  
To provide 580 beds for children at Eighty-ninth street, corner of Avenue A.  
To keep a lodging-house at No. 185 Bowery.  
To keep a lodging-house at No. 274 Bowery.  
To keep a lodging-house at No. 96 Bowery.  
To keep a lodging-house at No. 67 Mulberry street.  
To keep six chickens at south side of One Hundred and Forty-third street, fifth house west of Boulevard.  
To keep six chickens at south side of One Hundred and Forty-third street, sixth house west of Boulevard.  
To keep six chickens at south side of One Hundred and Forty-third street, sixth house west of Boulevard.  
To keep six chickens at south side of One Hundred and Forty-third street, sixth house west of Boulevard.  
To keep six chickens at south side of One Hundred and Forty-third street, seventh house west of Boulevard.  
To keep six chickens at south side of One Hundred and Forty-third street, eighth house west of Boulevard.  
To smoke meats at No. 427 East Fifty-ninth street.  
To fill in low lands and marshes at One Hundred and Thirty-fifth to One Hundred and Thirty-eighth street, Madison avenue and Harlem river, with ashes and street sweepings free from garbage as per stipulation on file.

#### Resolutions.

Resolved, That the Register of Records be and is hereby authorized and directed to amend the record of deaths, as follows:

Franz Rottlander, who died March 29, 1875, instead of Fanny Rottlander, the same being a clerical error.

Resolved, That leave of absence be and is hereby granted, as follows:

Clerk Wade, four days from December 2, on account of sickness.

Resolved, That a copy of the report upon the sale of false lactometers, and the unauthorized use of the name "The Board of Health Lactometer," etc., by Bahmann & Hoehr and others, be sent to the Honorable the District Attorney with the request that such offense be brought before the Grand Jury, and the Attorney of the Health Department is directed to prosecute any persons using without authority the label or description of The Board of Health Lactometer.

Resolved, That the following orders be and are hereby suspended, as follows:

No. 13070, at No. 418 East Ninth street, to April 5, 1887.  
No. 9026, at No. 393 East Houston street, so much as relates to privy vault, to May 1, 1887.  
No. 13094, at No. 166 East Eighty-second street, to March 15, 1887.  
No. 12556, at No. 427 West Thirty-eighth street, to May 1, 1887.  
No. 17849, at Nos. 276 to 298 East Fourth street, to April 1, 1887.

Nos. 15019 and 27141, at No. 2348 Eighth avenue, to May 10, 1887.  
No. 11987, at No. 516 East Eighty-sixth street, to April 1, 1887.  
No. 12651, at No. 56 East Seventy-seventh street, to December 15, 1886.  
No. 12174, at corner Third avenue and One Hundred and Twenty-fifth street, to December 15, 1886.

No. 9451, at Ninth avenue, between Ninetieth and Ninety-sixth streets, to December 26, 1886.  
No. 12165, at No. 646 East Ninth street, so much as relates to privy vault, to April 1, 1887.  
No. 9431, at No. 174 East Houston street, to December 15, 1886.

No. 7577, at No. 41 West Sixty-sixth street, rescinded.

No. 10592, at No. 1328 Second avenue, rescinded.

Resolved, That application for relief from the following orders be and are hereby denied:

No. 12982, at No. 446 West Fortieth street.

No. 11719, at Nos. 112 and 114 Monroe street.

Resolved, That upon the report of the Sanitary Superintendent, to the effect that the apparatus of John May, to empty privy vaults, sinks and cesspools, meets the requirements of the Board of Health, this Board respectfully recommends to his Honor the Mayor that a license as scavenger be granted.

Resolved, That the Sanitary Superintendent be and is hereby authorized to use his discretion during the severe weather of the present winter, as to extension of time on orders for substitution of school sinks for privy vaults.

Resolved, That the Sanitary Superintendent be and is hereby authorized and directed to grant permits for the removal of the remains of dead bodies from the cemetery located on the south side of Nineteenth street, about one hundred and twenty-five feet west of Eighth avenue, to Woodlawn, Greenwood and Cypress Hill Cemeteries.

An application from Bernhard Ulmann and his wife to have the birth of a child born November 16, 1876, recorded, was received and referred to the Attorney and Counsel.

#### Action of the Board on Plans for the Plumbing and Drainage of New Houses.

Resolved, That plans for the plumbing and drainage of the following new 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. 5088, for one dwelling, southeast corner Seventy-second street and Tenth avenue, as amended.

Plan No. 5602, for one tenement, southwest corner Eighty-sixth street and Ninth avenue, conditionally.

Plan No. 5603, for two tenements, one on the northwest corner Eighty-sixth street and Ninth avenue and one on the southwest corner Eighty-seventh street and Ninth avenue, conditionally.

Plan No. 5654, for one tenement, No. 1057 Third avenue, conditionally.

Plan No. 5723, for one tenement, No. 250 West One Hundred and Twenty-fourth street, as amended.

Plan No. 5744, for two tenement houses, Nos. 141 and 143 Delancey street, as amended.

Plan No. 5747, for one dwelling, south side Seventy-ninth street, one hundred and fifty feet west of Fourth avenue.

Plan No. 5755, for one dwelling, No. 169 East Eighty-fifth street.

Plan No. 5756, for two tenements, southwest corner Avenue B and Eighty-second street.

Plan No. 5757, for four dwellings, north side Eighty-sixth street, one hundred and twenty-five feet west of Second avenue.

Plan No. 5768, for one dwelling, south side One Hundred and Eighth street, one hundred and twenty-five feet east of Second avenue, conditionally.

Plan No. 5777, for one dwelling, No. 134 Stuyvesant street, conditionally.

Plan No. 5778, for one factory, Nos. 490 to 502 Cherry street, as amended.

Plan No. 5779, for two tenements, south side Ninety-eighth street, two hundred and thirty-five feet east of Third avenue.

Plan No. 5785, for one parsonage, north side Eighty-ninth street, eighty-two feet west of Park avenue.

Plan No. 5788, for one school, south side Forty-third street, two hundred feet east of Ninth avenue.

Plan No. 5790, for one church at the rear of No. 55 Ridge street, as amended.

Plan No. 5791, for one factory, north side William street, one hundred feet west of Duane street.

Plan No. 5792, for one office building, Nos. 41, 43 and 45 Broadway, as amended.

Plan No. 5793, for one dwelling, No. 960 Second avenue.

Plan No. 5794, for two tenements, Nos. 525 and 527 West Fifty-first street, conditionally.

Plan No. 5795, for one dwelling, south side Seventy-sixth street, one hundred and fifty-five feet east of Eleventh avenue, as amended.

Plan No. 5796, for one tenement, west side Ninth avenue, Fifty-one feet north of Eighty-second street.

Plan No. 5797, for one tenement, north side One Hundred and Seventeenth street, seventy-two feet west of Fourth avenue, conditionally.

Plan No. 5798, for two tenements, northwest corner Fourth avenue and One Hundred and Seventeenth street.

Plan No. 5800, for two tenements, northeast corner Eighty-fourth street and Ninth avenue.

Plan No. 5801, for six dwellings, north side Sixty-fourth street, thirty-five feet west, as amended.

Plan No. 5802, for one shop, northwest corner Fifty-second street and Fourth avenue.

Plan No. 5803, for one tenement, No. 244 West Twenty-second street.

Plan No. 5804, for one dwelling, No. 434, East Seventy-second street.

Plan No. 5805, for five tenements, southeast corner Ninetieth street and Ninth avenue.

Plan No. 5806, for one factory, No. 539 East One Hundred and Sixteenth street.

Plan No. 5807, for two dwellings, north side Ritter place, two hundred feet east of Union avenue.

Plan No. 5808, for one dwelling, south side One Hundred and Thirty-ninth street, six hundred and twenty-five feet east of Willis avenue.

Plan No. 5809, for two tenements, north side, One Hundred and Forty-sixth street, ninety feet west of Brook avenue.

Plan No. 5810, for one tenement, south side One Hundred and Forty-fourth street, twenty-five feet west of Rider avenue.

Plan No. 5811, for two dwellings, west side Walton avenue, four hundred and thirty-five feet north of One Hundred and Fiftieth street.

Plan No. 5812, for one dwelling, No. 108 West Eighteenth street.

Plan No. 5813, for one tenement, north side Forty-seventh street, two hundred and fifty feet west of Second avenue.

Plan No. 5814, for one warehouse, south side Pearl street, two hundred and one feet east of Broadway.

Plan No. 5815, for one dwelling, No. 29 Lafayette place.

Plan No. 5816, for one dwelling, west side Washington avenue, three hundred and twenty-five feet north of One Hundred and Seventieth street, conditionally.

Plan No. 5817, for one dwelling, south side One Hundred and Sixty-ninth street, eighty-five feet east of Vanderbilt avenue.

Plan No. 5818, for one factory, north side Sixty-third street, three hundred feet east of Second avenue, as amended.

Plan No. 5819, for one stable, north side One Hundred and Twentieth street, seventy-five feet west of Third avenue.

Plan No. 5820, for the drainage of First avenue, west side, from Eighty-ninth to Ninetieth street.

Plan No. 5821, for one tenement, No. 165 Mott street.

Plan No. 5822, for three dwellings, north side One Hundred and Twenty-third street, four hundred and twenty-one feet west of Sixth avenue.

Plan No. 5823, for one tenement, west side Eighth avenue, fifty feet south of One Hundred and Twenty-third street.

Plan No. 5825, for six dwellings, south side One Hundred and Twenty-third street, eighty feet west of Seventh avenue.

Plan No. 5826, for one dwelling, east side One Hundred and Forty-fourth street, four hundred and twenty-five feet east of Eighth avenue.

Plan No. 5827, for twelve dwellings, northwest corner Brown place and One Hundred and Thirty-seventh street, conditionally.

Plan No. 5828, for three pavilions on North Brother Island, conditionally.

#### Tabled for Amendment.

Resolved, That plan No. 5799, for the plumbing and drainage of one tenement-house, north side Manhattan street, sixty-two feet east of Old Broadway, be and is hereby tabled for amendment.



*Action of the Board on Plans for the Light and Ventilation of New Tenement-houses.*

Resolved, That the following plans for the light and ventilation of new tenement-houses be and are hereby approved, upon the conditions described in the permits issued in each case, and the said plans and specifications are hereby modified in accordance therewith:

Plan No. 4540, for one tenement-house, north side One Hundred and Fifty-second street, four hundred and twenty-five feet west of Tenth avenue.  
 Plan No. 4597, for one tenement-house, No. 9 Christopher street, as amended.  
 Plan No. 4605, for one tenement-house, southwest corner One Hundred and Sixth street and Third avenue, as amended.  
 Plan No. 4606, for one tenement-house, west side Willis avenue, seventy-five feet north of One Hundred and Forty-fourth street.  
 Plan No. 4610, for one tenement-house, south side Seventy-fourth street, from Tenth avenue to the Boulevard.  
 Plan No. 4612, for one tenement-house, north side One Hundred and Seventeenth street, seventy-two feet west of Fourth avenue.  
 Plan No. 4613, for two tenement-houses, northwest corner Fourth avenue and One Hundred and Seventeenth street.  
 Plan No. 4614, for one tenement-house, south side One Hundredth street, four hundred feet west of Ninth avenue.  
 Plan No. 4615, for one tenement-house, northeast corner Ninety-second street and Lexington avenue.  
 Plan No. 4616, for one tenement-house, No. 244 West Twenty-second street.  
 Plan No. 4617, for one tenement-house, southwest corner Boulevard and Seventy-sixth street.  
 Plan No. 4618, for one tenement-house, north side Ninety-ninth street, seventy-nine feet west of Second avenue.  
 Plan No. 4619, for one tenement-house, northwest corner Second avenue and Ninety-ninth street.  
 Plan No. 4620, for five tenements, west side Second avenue, twenty-five feet north of Ninety-ninth street.  
 Plan No. 4621, for one tenement-house, southeast corner Ninth avenue and Ninetieth street.  
 Plan No. 4622, for one tenement-house, south side Ninetieth street, seventy-five feet east of Ninth avenue.  
 Plan No. 4623, for three tenement-houses, east side Ninth avenue, twenty-five feet south of Ninetieth street.  
 Plan No. 4624, for one tenement-house, No. 20 Renwick street.  
 Plan No. 4625, for one tenement-house, No. 45 Mott street, conditionally.  
 Plan No. 4626, for one tenement-house, southeast corner Franklin and Baxter streets.  
 Plan No. 4627, for one tenement-house, southwest corner Ninth avenue and One Hundred and Third street.  
 Plan No. 4628, for one tenement-house, south side One Hundred and Third street, seventy-five feet west of Ninth avenue.  
 Plan No. 4629, for three tenements, west side Ninth avenue, twenty-five feet south of One Hundred and Third street.  
 Plan No. 4631, for one tenement-house, north side of Manhattan street, one hundred and twenty feet west of One Hundred and Twenty-fifth street.

*Disapproved.*

Resolved, That the following plans for the light and ventilation of new tenement-houses be and are hereby disapproved.

Plan No. 4595, for two tenement-houses, southeast corner Eighty-first street and Fourth avenue.  
 Plan No. 4598, for two tenement-houses, south side Ninety-eighth street, two hundred and thirty-five feet east of Third avenue.  
 Plan No. 4630, for one tenement-house, west side Sixth avenue, fifty feet south of One Hundred and Twenty-ninth street.

*Tabled for Amendment.*

Resolved, Plan No. 4611 for the light and ventilation of one tenement-house, at No. 163 Allen street be and is hereby tabled for amendment.

Resolved, That the application of A. B. Ogden & Son for modification of the permit heretofore granted for the light and ventilation of the tenement-house at No. 1057 Third avenue, as altered, be granted.

*Sanitary Bureau.*

The following is a record of the work performed in the Sanitary Bureau for the week ending November 27, 1886:

The total number of inspections made by the Sanitary Inspectors was 6,048.  
 The number of complaints returned by the Sanitary Inspectors was 309.  
 During the past week 213 complaints were received from citizens, and referred to the Sanitary Inspectors for investigation and report.  
 There were issued to the consignees of vessels to discharge cargoes on vouchers from the Health Officer of the Port, 26 permits.  
 There were issued to consignees to discharge rags (in bulk, under bonds), 4 permits.  
 There were issued under the Sanitary Code, 6 miscellaneous permits.  
 There were issued to scavengers to empty, clean and disinfect privy sinks, 52 permits.  
 At premises where contagious diseases were reported 270 visits were made, and 33 disinfections and 14 fumigations were performed.  
 The number of cases of contagious disease removed to Riverside Hospital was 9.  
 The number of vaccinations performed was 1,391, of which 802 were primary and 589 revaccinations.  
 There were seized and condemned 11,630 pounds of meat.  
 The number of specimens of milk examined was 37, the number of analysis of same made was 1, the number of quarts of adulterated milk destroyed was 30, the number of arrests made was 2, and the amount of fines imposed was \$145.00.

The certificates of 555 births, 58 still-births, 286 marriages, and 715 deaths, reported to have taken place in this city, were received by this Bureau during the week ending Saturday, November 27, 1886. This shows a decrease of 86 births, an increase of 58 marriages and 32 deaths, and the same number of still-births, when compared with the number received during the preceding week, but when compared with the corresponding week of the year 1885, there was an increase of 22 births, 7 marriages and 149 deaths, and a decrease of 27 still-births. Compared with the mortality reported during the preceding week, the deaths from scarlatina decreased 2; diphtheria, 17; erysipelas, 1; cerebro-spinal fever, 1; diarrhoeal diseases, 7; inanition, 5; cancer, 1; bronchitis, 12; aneurism, 3; convulsions, 1; gastritis, enteritis and peritonitis, 1; surgical operations, 1; suicide, 2; while the deaths from measles increased 9; croup, 13; typhoid fever, 2; malarial fevers, 7; rheumatism and gout, 1; phthisis pulmonalis, 5; pneumonia, 2; marasmus, tabes mesenterica and serofula, 7; hydrocephalus and tubercular meningitis, 5; meningitis and encephalitis, 15; apoplexy, 8; all diseases of the brain and nervous system, 27; cirrhosis and hepatitis, 3; Bright's disease and nephritis, 7; cyanosis and atelectasis, 1; premature and pretermatural births, 7; and drowning, 1. The number of deaths from whooping-cough, puerperal diseases, alcoholism and heart diseases was the same in the two successive weeks.

*Deaths from the principal Zymotic Diseases, Phthisis Pulmonalis, Pneumonia, Bronchitis, and Children under five years of age, reported during the week and compared with the three preceding weeks.*

WEEK ENDING—	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Membranous Croup.	Whooping Cough.	Typhus Fever.	Typhoid Fever.	Cerebro-Spinal Fever.	Remittent, Intermittent, Typho-Malarial, Continued Fevers.	Diarrhoeal Diseases.	Phthisis Pulmonalis.	Pneumonia.	Bronchitis.	Diseases of the Nervous System.	Diseases of the Urinary System.	DEATHS OF CHILDREN.
Nov. 6, 1886.....	20	5	32	31	4	..	12	3	16	24	98	75	36	62	46	148	265
" 13, " .....	42	4	46	35	3	..	8	3	10	26	106	71	36	56	45	146	309
" 20, " .....	36	6	53	21	3	..	8	10	9	21	109	85	43	30	46	152	289
" 27, " .....	45	4	36	34	3	..	10	5	3	14	114	87	31	57	45	135	291
Total.....	143	19	167	121	13	..	38	21	38	85	427	318	146	205	182	581	1154

The ages of 135 of the persons who died during the week were reported to be under one year, 210 under two years, 291 under five years, and 46 seventy years and over, which shows that the number of deaths of children under five years of age was 2 more than the number reported during the preceding week, and represent 40.70 per cent. of the total weekly mortality.

*Deaths reported from Small-pox, Measles, Scarlatina, Diphtheria, Membranous Croup, Whooping Cough, Typhus, Typhoid, Cerebro-Spinal, and Malarial Fevers, in Institutions, Tenement and other Dwellings, with Average Age, Floor, and Ward where the Death occurred, and the Hour of Death, for the week ending November 27, 1886.*

DISEASE.	In Houses containing 3 Families and under.	In Houses containing over 3 Families.	Canal Boats.	Hotels and Boarding-houses.	Institutions.	FLOOR.										AVERAGE AGE.		
						Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Top.	Not Stated.	Years.	Months.	Days.	
Small-pox.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Measles.....	6	39	..	..	..	1	12	10	11	7	4	..	..	..	1	8	21	..
Scarlatina.....	1	3	..	..	..	..	1	2	..	1	..	..	..	..	3	11	13	..
Diphtheria.....	7	28	..	..	1	1	10	8	10	5	1	..	..	..	3	6	16	..
Membranous Croup.	6	28	..	..	..	..	10	9	5	9	1	..	..	..	3	2	25	..
Whooping Cough...	..	3	..	..	..	..	1	1	..	..	1	..	..	..	1	2	10	..
Yellow Fever.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Typhoid Fever.....	1	4	..	..	..	..	..	4	2	..	..	..	..	..	35	..	10	..
Cerebro-Spinal Fever	..	4	..	1	4	..	1	3	..	..	..	..	..	..	1	8	21	..
Malarial Fevers.....	5	5	..	..	..	..	4	4	2	..	..	..	..	..	27	7	9	..

DISEASE.	WARDS.																								TOTAL DEATHS.
	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.	Eleventh.	Twelfth.	Thirteenth.	Fourteenth.	Fifteenth.	Sixteenth.	Seventeenth.	Eighteenth.	Nineteenth.	Twentieth.	Twenty-first.	Twenty-second.	Twenty-third.	Twenty-fourth.	
Small-pox.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Measles.....	..	..	..	..	..	4	2	2	..	3	8	6	..	6	2	..	5	1	1	3	1	..	1	..	45
Scarlatina .....	..	..	..	..	..	1	..	..	..	1	1	..	..	..	..	..	..	1	..	..	..	..	..	..	4
Diphtheria .....	..	..	..	..	1	..	1	1	..	1	6	10	..	..	..	2	1	..	7	2	1	2	1	..	36
Membranous Croup..	1	..	..	2	..	..	..	..	..	1	2	8	..	..	..	..	1	2	9	2	1	3	2	..	34
Whooping Cough....	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	3
Yellow Fever .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Typhoid Fever*....	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	1	..	1	3	3	..	..	..	10
Cerebro-Spinal Fever	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	2	..	..	..	4
Malarial Fevers.....	..	..	..	..	..	1	1	..	..	..	2	..	..	..	1	..	..	2	..	1	..	2	..	..	10

*Hours at which Deaths Occurred.*

DISEASE.	A. M.												P. M.												TOTAL.
	1 o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	10 o'clock.	11 o'clock.	12 o'clock.	1 o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	10 o'clock.	11 o'clock.	12 o'clock.	
Small-pox.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Measles.....	3	1	..	1	4	1	3	3	4	3	2	2	2	1	1	3	1	2	2	1	2	2	1	..	45
Scarlatina.....	..	..	..	..	..	1	1	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	4
Diphtheria.....	2	4	..	1	1	2	1	1	3	2	2	2	2	1	1	2	..	2	1	1	2	..	2	1	36
Membranous Croup..	..	2	1	4	1	2	2	2	2	..	3	1	..	2	2	2	..	2	1	2	1	1	1	..	34
Whooping Cough....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	1	..	3
Yellow Fever.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Typhoid Fever.....	1	2	..	..	..	..	..	..	..	2	..	1	..	..	..	..	..	1	1	..	1	1	..	1	10
Cerebro-Spinal Fever	..	..	..	..	..	..	..	1	1	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	4
Malarial Fevers.....	1	..	1	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	2	2	2	..	10

Of the total number of deaths reported for the week, 144 were in institutions, 412 in tenement-houses, 136 in houses containing three families or less, 7 in hotels and boarding-houses, 16 in rivers, streets, boats, etc.; 13 were on the basement floor, 125 on the first, 166 on the second, 125 on the third, 95 on the fourth, 28 on the fifth, 2 on the sixth; 701 were stated to be residents of New York City, and 14 non-residents; 87 were stated to be single, 199 married, 90 widowed, and the condition of 339 was not stated; these were children who had not attained a marriageable age.

The total number of burial permits issued during the week were as follows, viz.: City deaths, 715; still-births, 58; bodies in transitu, 16; of the total burial permits issued for city and still-births, 79 were upon certificates received from the Coroners; 555 births, 286 marriages, 58 still-births, 715 deaths; 16 applications for transit permits were recorded, indexed and tabulated; 94 searches of the registers of births, marriages, and deaths were made, and 9 transcripts of the birth record, 4 of marriage, and 66 of death were issued during the week.

The mean temperature for the week ending November 27, 1886, was 41.3 degrees Fahr.; the mean reading of the barometer was 29.880; the mean humidity was 71, saturation being 100; the number of miles traveled by the wind was 1,308, and the total amount of rain-fall was 1.33 inches depth of water, as reported by D. Draper, Ph. D., Director of the New York Meteorological Observatory, Central Park.

The disposition of 688 deaths and still-births, or 89.00 per cent. of the total number reported, was in the following 14 cemeteries: Bayside (Jewish), 20; Calvary (Roman Catholic), 283; City, pauper burial-ground (undenominational), 82; Greenwood (undenominational), 39; Lutheran (undenominational), 113; Cypress Hills (undenominational), 16; Evergreen (undenominational), 51; Woodlawn (undenominational), 33; St. Michael's (Protestant Episcopal), 14; Union (Methodist Protestant), 3; Holy Cross (Roman Catholic), 9; Machpelah, L. I. (Jewish), 5; St. Raymond's (Roman Catholic), 8; Washington (undenominational), 12.

The distribution of deaths (actual mortality) for the week ending November 20, 1886, was in the following Wards, viz.: First, 7; Second, 0; Third, 4; Fourth, 11; Fifth, 8; Sixth, 17; Seventh, 18; Eighth, 16; Ninth, 27; Tenth, 27; Eleventh, 40; Twelfth, 84; Thirteenth, 20; Fourteenth, 27; Fifteenth, 10; Sixteenth, 19; Seventeenth, 53; Eighteenth, 27; Nineteenth, 127; Twentieth, 29; Twenty-first, 50; Twenty-second, 64; Twenty-third, 20; Twenty-fourth, 9.

The actual mortality for the week ending November 20, 1886, was 714; this is 178 more than the number that occurred during the corresponding week of the year 1885, and 120 more than the average of the corresponding weeks of the past five years, and represents an annual death-rate of 25.50 per 1,000 persons living, the population estimated at 1,455,712.

The annual death-rate per 1,000 persons living, of the estimated or enumerated population, according to the most recent weekly returns of Brooklyn was 22.26; Baltimore, 15.83; Boston, 19.31; New Orleans, 30.59; Charleston, 23.34; Lowell, 16.24; Worcester, 12.16; Cambridge, 16.91; Lawrence, 9.38; Lynn, 14.69; Pittsburgh, 23.62. Foreign cities—weekly returns—London, 17.9; Liverpool, 23.8; Birmingham, 18.1; Manchester, 23.1; Glasgow, 23.3; Edinburgh, 21.0; Dundee, 13.4; Dublin, 23.6; Belfast, 19.7; Cork, 23.4; Brussels, 19.7; Antwerp, 23.3; Ghent, 24.3; Paris, 22.26; Rome, 21.7; Venice, 20.7; Berlin, 21.2; Munich, 25.6; Breslau, 27.1; Vienna, 18.9; Copenhagen, 21.4; Stockholm, 17.0; Christiania, 17.47; Amsterdam, 20.6; Rotterdam, 20.9; The Hague, 30.1; Madras, 24.16; Geneva, with suburbs, 20.2; Basel, 21.5; Bern, 17.5; St. Petersburg, 22.1; Warsaw, 22.92; Havre, 32.0; Liege, 23.9; Prague and suburbs, 26.9; Cairo, 44.0; Alexandria, 34.4. Monthly returns—Rheims, 30.21; Zaragoza, 33.0. Return for ten days—Turin, 18.8.

By order of the Board.

EMMONS CLARK, Secretary.



# HEALTH DEPARTMENT OF THE CITY OF NEW YORK, SANITARY BUREAU, SEVENTH DIVISION—VITAL STATISTICS.

REPORTED MORTALITY\* for the week ending November 27, 1886, together with the ACTUAL MORTALITY for the week ending November 20, 1886.

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

SIR—There were 715 deaths reported to have occurred in this city during the week ending Saturday, November 27, 1886, which is an increase of 32, as compared with the number reported the preceding week, and 149 more than were reported during the corresponding week of the year 1885. The actual mortality for the week ending November 20, 1886, was 714, which is 120.0 above the average for the corresponding week for the past five years, and represents an annual death-rate of 25.50 per 1,000 persons living, the population estimated at 1,455,712.

Table showing the Reported Mortality for the week ending November 27, 1886, and the Actual Number of Deaths each day, from the Principal Causes, with the Ages of Decedents, for the week ending November 20, 1886.

METEOROLOGY.			Week ending Nov. 27.	Week ending Nov. 20.	ACTUAL NUMBER OF DEATHS EACH DAY DURING THE WEEK ENDING SATURDAY, NOVEMBER 20, 1886.														AGE BY YEARS.																			SEX.							
Mean temperature (Fahr.) for the week was.					47.3	42.5																																							
" reading of barometer "					29.880	29.893																																							
" humidity for the week was.....					71	64																																							
Number of miles traveled by the wind was..					1,308	1,730																																							
Total rain-fall, in inches, for the week.....					1.33	0.57																																							
CAUSES OF DEATH.					Total Deaths reported during the week ending Nov. 27, 1886.	Total Deaths reported during the week ending Nov. 20, 1886.	DATE.														Total Actual Mortality during the week ending Nov. 20, 1886.	Actual number of Deaths for the corresponding week of 1885.	Average number of Deaths in the corresponding week of the past five years.	Annual Death-rate per 1,000, during week (population estimated at 1,455,712).	Under 1 year.																			COLORED.	
							Nov. 14.	Nov. 15.	Nov. 16.	Nov. 17.	Nov. 18.	Nov. 19.	Nov. 20.					1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 and over.	Male.	Female.							
Total Deaths from all Causes.....					715	683	81	89	102	113	111	118	100	714	536	594.0	25.50	160	65	47	26	15	313	22	8	15	25	34	30	39	41	22	40	30	32	20	42	379	335	13					
Total Zymotic Diseases.....					173	171	29	21	25	25	27	30	17	174	110	138.0	6.22	41	39	28	19	9	130	17	1	5	1	1	1	1	1	1	1	1	1	1	1	85	85	13					
Total Constitutional Diseases.....					163	142	16	18	25	23	24	10	24	149	115	130.4	5.32	18	4	2	2	2	26	3	3	9	12	18	12	16	14	7	8	3	3	84	65	6							
Total Local Diseases.....					308	303	30	37	43	50	48	63	44	315	246	255.6	11.26	73	21	16	4	6	120	1	3	3	7	13	12	17	20	10	28	16	18	13	33	167	148	6					
Total Developmental Diseases.....					36	39	4	10	9	6	5	2	7	39	35	41.2	1.39	24	1	1	1	1	24	1	1	1	1	1	1	1	1	1	1	1	1	1	15	24	2						
Deaths by Violence.....					35	28	2	3	7	6	7	4	8	37	30	28.8	1.32	4	1	1	1	1	7	1	1	1	1	1	3	3	2	3	5	4	1	1	28	9	1						
Small-pox.....					1	1	1	1	1	1	1	1	1	1	1	1.0	0.03	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Measles.....					45	36	7	4	5	4	6	7	5	38	5	7.0	1.35	11	13	4	6	3	34	4	1	1	1	1	1	1	1	1	1	1	1	1	1	18	20	3					
Scarlatina.....					3	6	1	1	1	1	1	1	1	5	5	1.4	0.09	1	1	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3						
Diphtheria.....					30	53	2	3	2	5	3	4	4	24	20	27.4	1.68	4	13	9	9	2	37	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	24	23	1				
Membranous Croup.....					34	21	2	3	2	5	3	4	4	24	20	18.2	0.85	2	6	6	3	3	22	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	13	1				
Whooping Cough.....					3	1	1	1	1	1	1	1	1	5	5	5.8	0.40	1	1	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3					
Erysipelas.....					1	1	1	1	1	1	1	1	1	5	5	2.0	0.07	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Typhus Fever.....					1	1	1	1	1	1	1	1	1	5	5	4	0.27	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Yellow Fever.....					1	1	1	1	1	1	1	1	1	5	5	1.0	0.07	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Typhoid Fever.....					10	8	2	2	1	1	1	3	1	9	9	11.2	0.76	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Cerebro-Spinal Fever.....					4	5	1	1	1	1	1	1	1	5	5	3.8	0.26	1	1	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Remittent, Intermittent, Typho-Malarial, Congestive and Simple Continued Fevers.....					10	3	1	1	1	1	2	2	1	6	4	10.2	0.70	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Puerperal Diseases.....					5	1	1	1	1	1	1	1	1	6	4	5.8	0.40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Diarrhoeal Diseases.....					14	21	4	5	6	1	4	2	2	24	16	22.2	1.53	3	4	1	1	1	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Inanition, Want of Breast Milk, etc.....					1	6	1	1	1	1	1	1	1	4	2	4.0	0.27	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Alcoholism.....					5	5	1	1	1	1	1	1	1	4	2	4.0	0.27	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Rheumatism and Gout.....					2	1	1	1	1	1	1	1	1	1	1	1.6	0.11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Cancer.....					16	17	6	6	2	3	2	2	17	16	16.0	0.61	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Phthisis Pulmonalis.....					114	109	12	11	19	19	21	12	12	106	74	91.8	6.26	1	1	1	1	1	4	1	3	9	12	18	11	16	13	6	4	3	2	2	2	64	42	5					
Bronchitis.....					31	43	4	5	5	8	7	8	3	40	27	30.0	2.06	1	1	1	1	1	33	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Pneumonia.....					87	85	6	11	14	15	10	17	13	92	47	58.4	4.01	1	1	1	1	1	46	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Heart Diseases.....					35	35	3	4	7	3	5	8	3	33	42	33.0	2.27	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Aneurysm.....					1	4	1	1	1	1	1	1	1	2	2	0.7	0.05	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Marasmus—Tubercular Mesenteric and Scrofula Hydrocephalus and Tubercular Meningitis.....					16	9	2	1	4	1	1	1	4	13	13	12.0	0.83	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Meningitis and Encephalitis.....					19	4	1	1	1	1	1	1	1	9	12	11.6	0.80	1	1	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Convulsions.....					7	8	1	1	1	1	1	1	1	10	10	9.2	0.63	1	1	1	1	1	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Direct Effect of Solar Heat.....					1	1	1	1	1	1	1	1	1	1	1	1.0	0.07	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Apoplexy.....					15	7	1	2	3	1	2	4	1	13	18	14.6	1.00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
All Diseases of the Brain and Nervous System.....					57	30	2	5	6	8	5	10	8	44	60	53.0	3.64	1	1	1	1	1	19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Cirrhosis of Liver and Hepatitis.....					9	6	2	1	1	1	1	1	1	8	8	8.0	0.55	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Enteritis, Gastro-Enteritis, Peritonitis, and Gastritis.....					19	20	3	1	2	4	2	5	6	23	8	13.8	0.82	1	1	1	1	1	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Bright's Disease and Nephritis.....					46	39	6	4	4	9	5	8	3	39	37	32.4	2.22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Cyanosis and Atelectasis.....					4	3	1	1	1	1	1	1	1	4	3	7.4	0.51	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Premature and Preterm Births.....					20	13	2	4	3	2	1	6	17	12	14.0	0.96	1	1	1	1	1	17	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Surgical Operations.....					3	4	1	1	1	1	1	1	1	3	4	1.2	0.08	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Deaths by Suicide.....					3	5	1	1	2	1	1	1	1	5	5	3.2	0.22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Deaths by Drowning.....					3	2	1	1	2	1	1	1	1	3	3	2.2	0.15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Deaths in Children.....					135	152	20	26	32	20	24	23	25	160	104	117.8	5.72	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
{ Under 1 year.....					210	204	28	30	28	23	24	21	24	224	137	101.6	8.00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
{ " 2 years.....					291	289	38	46	37	44	50	52	40	313	180	212.2	11.18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1								
{ " 5 years.....																																													



Births \* reported during the week ending November 27, 1886.

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.	Stated.	Not stated.
										Native.	Foreign.	Native.	Foreign.			
555	552	3	278	277	..	290	141	82	37	..	..	3	2	..	484	71

Marriages \* reported during the week ending November 27, 1886.

TOTAL.	COLOR.		NATIVITY.				CONDITION.							
	White.	Colored.	Foreign.	Native.	Both at sea.	Not stated.	First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage.	Not stated.			
286	280	6	171	115	126	..	1	..	1	244	258	41	27	1

\* The returns of births, marriages, and still-births are incomplete.

Nativity of those who were Married, and the Parents of the Births and Still-Births, for the week ending November 27, 1886, and those who Died (actual mortality), week ending November 20, 1886.

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.
10	Austria.....	24	24	21	24	9	6	4	3
7	British America.....	6	6	..	..	1	1	..	..
19	England.....	17	26	100	100	14	5	..	..
2	France.....	5	5	1	1	1	1	..	..
80	Germany.....	170	162	183	151	84	71	..	..
107	Ireland.....	206	207	69	69	21	26	..	..
21	Italy.....	54	53	10	10	15	15	..	..
3	Poland.....	8	9	5	5	2	1	..	..
3	Scotland.....	10	10	5	5	3	3	..	..
..	Switzerland.....	1	1	4	4	4	4	..	..
451	United States.....	145	161	178	220	115	126	19	26
2	Unknown or not stated.....	42	39	..	..	..	..	3	2
..	West Indies.....	2	..	..	..	..	..	..	..
9	Other countries.....	24	16	41	34	16	19	2	2

Still-Births reported during the week ending November 27, 1886.

TOTAL.	SEX.	COLOR.	NATIVITY OF				PERIOD OF UTERO-GESTATION.									
			FATHER.		MOTHER.		MONTH.									
			Native.	Foreign.	Not stated.	Native.	1	2	3	4	5	6	7	8	9	10
58			35	22	1	56	2	19	36	3	26	30	2	..	1	..

Deaths reported during the week ending November 27, 1886.

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.	FLOORS.								New York City.	Outside New York City.	Not stated. †	STATED.				
							Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.				Eighth.	Single.	Married.	Widowed.	
																						Not stated. †
715	144	412	136	7	16	..	13	125	166	125	95	28	2	1	..	701	14	..	87	199	90	339

† Principally children and deaths in Institutions.

## METEOROLOGICAL OBSERVATORY

OF THE

DEPARTMENT OF PUBLIC PARKS,  
CENTRAL PARK, NEW YORK.

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

## ABSTRACT OF REGISTERS FROM SELF-RECORDING INSTRUMENTS,

For the Week ending December 4, 1886.

## Barometer.

DATE.	7 A. M.	2 P. M.	9 P. M.	MEAN FOR THE DAY.	MAXIMUM.		MINIMUM.	
					Reduced to Freezing.	Time.	Reduced to Freezing.	Time.
Sunday, 28	30.100	29.992	29.964	30.019	30.130	0 A. M.	29.926	12 P. M.
Monday, 29	29.834	29.694	29.708	29.745	29.926	0 A. M.	29.688	4 P. M.
Tuesday, 30	29.710	29.572	29.406	29.563	29.736	0 A. M.	29.406	9 P. M.
Wednesday, 1	29.574	29.596	29.588	29.586	29.606	9 A. M.	29.410	0 A. M.
Thursday, 2	29.632	29.690	29.790	29.704	29.794	12 P. M.	29.512	1 A. M.
Friday, 3	29.890	29.914	30.126	29.976	30.196	12 P. M.	29.794	0 A. M.
Saturday, 4	30.308	30.338	30.442	30.363	30.458	12 P. M.	30.196	0 A. M.

Mean for the week ..... 29.851 inches.  
Maximum " at 12 P. M., Dec. 4th ..... 30.458 "  
Minimum " at 9 P. M., Nov. 30th ..... 29.406 "  
Range " ..... 1.052 "

## Thermometers.

DATE.	7 A.M.		2 P.M.		9 P.M.		MEAN.		MAXIMUM.			MINIMUM.				MAXIMUM.	
	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Time.	Wet Bulb.	Time.	Dry Bulb.	Time.	Wet Bulb.	Time.	In Sun.
Sunday, 28	30	29	42	37	41	37	37.6	34.3	43	3 P. M.	38	3 P. M.	29	5 A. M.	28	5 A. M.	92. 1 P. M.
Monday, 29	43	40	53	48	48	43	48.0	43.6	53	2 P. M.	48	2 P. M.	38	1 A. M.	35	1 A. M.	101. 12 M.
Tuesday, 30	39	37	48	45	49	46	45.3	42.1	53	6 P. M.	50	6 P. M.	39	6 A. M.	37	6 A. M.	73. 11 A. M.
Wednesday, 1	34	31	38	34	37	34	35.3	33.0	44	0 A. M.	40	0 A. M.	33	8 A. M.	30	8 A. M.	83. 12 M.
Thursday, 2	16	13	20	17	17	13	17.6	14.3	35	0 A. M.	32	0 A. M.	15	8 A. M.	13	8 A. M.	72. 1 P. M.
Friday, 3	19	16	24	21	20	17	21.0	18.0	24	2 P. M.	21	2 P. M.	17	0 A. M.	14	0 A. M.	80. 12 M.
Saturday, 4	17	14	22	19	17	14	18.6	15.6	23	3 P. M.	20	3 P. M.	16	12 P. M.	13	12 P. M.	57. 10 A. M.

Mean for the week ..... 32.0 degrees  
Maximum for the week, at 6 P. M., 30th ..... 53. " at 6 P. M., 30th ..... 50. "  
Minimum " at 8 A. M., 2d ..... 15. " at 8 A. M., 2d ..... 13. "  
Range " ..... 38. " ..... 37. "

## Wind.

DATE.	DIRECTION.			VELOCITY IN MILES.				FORCE IN POUNDS PER SQUARE FOOT.				
	7 A. M.	2 P. M.	9 P. M.	9 P. M.	7 A. M.	2 P. M.	Distance for the Day.	7 A. M.	2 P. M.	9 P. M.	Max.	Time.
				to 7 A. M.	to 2 P. M.	to 9 P. M.						
NOVEMBER. AND DECEMBER.												
Sunday 28...	WSW	SW	SSW	44	63	48	155	0	2	½	5¾	12 M.
Monday, 29...	S	S	SW	33	102	76	211	¼	3	0	6¼	11.30 A.M.
Tuesday, 30...	NE	NE	SW	19	57	48	124	0	½	0	4	11.50 P.M.
Wednesday, 1...	W	W	WSW	121	61	50	232	¾	1	1	4	1.40 A.M.
Thursday, 2...	W	W	W	157	168	148	473	8	10½	3¼	19	3 P.M.
Friday, 3...	W	WNW	WNW	167	147	123	437	2½	7	1½	17½	3.10 P.M.
Saturday, 4...	NW	NW	NNW	108	58	68	234	¾	¼	¼	3	7 P.M.

Distance traveled during the week ..... 1,866 miles.  
Maximum force " " ..... 19 pounds.

## Hygrometer.

## Clouds.

## Rain and Snow. Ozone.

DATE.	FORCE OF VAPOR.			RELATIVE HUMIDITY.			CLEAR, O. OVERCAST, 10.			DEPTH OF RAIN AND SNOW IN INCHES.			
	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	Time of Beginning.	Time of Ending.	Duration.	Amount of Water.
NOVEMBER AND DECEMBER.													
Sunday, 28	.149	.155	.168	89	57	65	8 Cir. Cu.	1 Cir.	10	.....	.....	.....	0
Monday, 29	.208	.269	.212	75	66	63	8 Cir.	2 Cir.	0	.....	.....	.....	0
Tuesday, 30	.194	.260	.271	81	77	78	9 Cir. Cu.	10	10	6 P. M.	10.30 P. M.	4.30	.13
Wednesday, 1	.139	.144	.157	71	63	71	3 Cir.	10	10	.....	.....	.....	0
Thursday, 2	.044	.060	.033	49	55	35	0	1 Cir.	0	.....	.....	.....	0
Friday, 3	.056	.079	.060	54	61	55	1 Cir.	1 Cir.	0	.....	.....	.....	0
Saturday, 4	.048	.069	.048	51	58	51	3 Cir.	10	8 Cu.	.....	.....	.....	7

Total amount of water for the week ..... .13 inch.  
Duration for the week ..... 0 day, 4 hours, 30 minutes.

DANIEL DRAPER, Ph. D., Director.



FINANCE DEPARTMENT.

Abstract of the transactions of the Bureau of the City Chamberlain for the week ending November 20, 1886.

OFFICE OF THE CITY CHAMBERLAIN,  
NEW YORK, November 20, 1886. }

*Hon. WM. R. GRACE, Mayor :*

STR.—In pursuance of section 165 of the Consolidation Act of 1882, I have the honor to present herewith a report to November 20, 1886, of all moneys received by me and the amount of all warrants paid by me since November 13, 1886, and the amount remaining to the credit of the City on November 20, 1886.

Very respectfully,  
WM. M. IVINS, Chamberlain.

DR. THE MAYOR, ALDERMEN AND COMMONALTY OF THE CITY OF NEW YORK, *in account with* WM. M. IVINS, *Chamberlain, during the week ending November 20, 1886.* CR.

1886. Nov. 20	To Additional Water Fund.....	\$12,514 90	1886. Nov. 13 " 20	By Balance.....		\$4,667,076 20
	Commissioners of Excise Fund.....	13 62		Arrears of Taxes.....	Cady.....	\$79,890 40
	Croton Water Fund.....	107 47		Interest on Taxes.....	".....	14,821 92
	Croton Water Rent—Refunding Account.....	59 00		Fund for Street and Park Openings.....	".....	1,480 13
	Dock Fund.....	6,008 87		Street Improvement Fund, June 15, 1886.....	".....	18,354 53
	Excise Licenses.....	34,757 07		Interest on Assessments.....	".....	5,068 43
	For Construction of Bridge over Harlem River.....	11,971 89		Charges on Arrears of Taxes.....	".....	283 75
	Fund for Local Improvements.....	2,285 72		Charges on Arrears of Assessments.....	".....	16 50
	Local Improvement Fund.....	4,755 01		Gansevoort Market Fund.....	".....	12 00
	School-house Fund.....	5,500 00		Lands Purchased for Taxes and Assessments—Twenty-third and Twenty-fourth Wards.....	".....	161 54
	Street Improvement Fund—June 15, 1886.....	1,403 72	\$79,500 87	Interest on Lands Purchased for Taxes and Assessments—Twenty-third and Twenty-fourth Wards.....	".....	143 47
	Advertising.....	1886. \$88 05		Water Meter Fund No. 2.....	".....	72 80
	Aqueduct—Repairs, Maintenance and Strengthening.....	" 714 05		Taxes.....	McLean.....	784,766 88
	Armories and Drill Rooms—Rent.....	" 14,437 50		Water Meter Fund No. 2.....	".....	22 70
	Armories and Drill Rooms—Wages.....	" 186 00		Licenses.....	Byrnes.....	1,842 25
	Assessment Commission—Expenses.....	" 300 00		Dog License Fund.....	".....	74 00
	Boulevards, Roads and Avenues, Maintenance of.....	" 822 15		Tapping Pipes.....	McMahon.....	15 00
	Bridge, etc., Mott Haven Canal.....	" 30 13		Restoring and Repaving.....	Chambers.....	362 00
	Bronx River Bridges—Repairs and Maintenance.....	" 87 62		Greenwich Street E. R. R.....	Department of Public Works.....	612 00
	Contingencies—Comptroller's Office.....	" 94 28		Dock Fund.....	Kelso.....	5,131 58
	Contingencies—Law Department.....	" 647 12		American Society for the Prevention of Cruelty to Animals.....	Matthews.....	140 00
	Contingencies—Department of Public Works.....	" 125 20		New York Society for Prevention of Cruelty to Children.....	Wood.....	261 00
	Contingencies—District Attorney's Office.....	" 119 00		Expenses of Detectives, 1885.....	".....	215 00
	Contingencies—Public Administrator's Office.....	" 130 00		Excise Licenses.....	McClave.....	500 00
	Cleaning Streets—Department of Street Cleaning.....	" 3,097 03		Theatre Licenses.....	Parkhurst.....	23,235 00
	Civil Service of the City of New York.....	" 55 06		General Fund.....	Mayor.....	600 00
	Coroners—Salaries and Expenses.....	" 496 00		".....	Comptroller.....	50
	College of the City of New York.....	" 224 92		".....	Britton.....	303 52
	For Procuring and Presenting Evidence as to the Value of Lands to be taken for New Parks.....	" 200 00		".....	Coleman.....	245 00
	Election Expenses.....	" 5 40		".....	Newton.....	895 43
	Fire Department Fund—Apparatus.....	" 4,073 00		".....	Kelso.....	22 00
	Harlem River Bridges—Repairs, Improvements and Maintenance.....	" 8 00		3 per cent. Revenue Bonds, Special.....	Murray.....	119 37
	Health Fund.....	" 100 00		3 per cent. Consolidated Stock.....	Commissioners Sinking Fund.....	9,267 05
	Hospital Fund—North Brother Island.....	" 249 45				50,000 00
	Hospital for the Care of Contagious Diseases.....	" 366 38				
	Interest on the City Debt—After January, 1885.....	1885. 15 00				
	Interest on the City Debt—Before January, 1886.....	1886. 20,930 00				
	Incumbrances—Twenty-third and Twenty-fourth Wards, Removal of.....	" 51 98				
	Jurors' Fees.....	" 3,034 00				
	Judgments.....	" 10,309 20				
	Laying Croton Pipes.....	1885. 109 25				
	Laying Croton Pipes.....	1886. 84 52				
	Lamps and Gas and Electric Lighting.....	" 58,990 70				
	Maintenance—Twenty-third and Twenty-fourth Wards.....	" 3,628 76				
	Maintenance and Government of Parks and Places—Supplies.....	" 59 25				
	Maintenance and Government of Parks and Places—Police.....	" 15 50				
	Maintenance and Government of Parks and Places—Zoological Department.....	" 12 40				
	New York Infant Asylum.....	" 7,553 10				
	Police Station-houses—Rents.....	" 800 00				
	Printing, Stationery and Blank Books.....	" 1,703 15				
	Public Buildings—Construction and Repairs.....	" 4,944 66				
	Publication of the CITY RECORD.....	" 9,907 49				
	Public Charities and Correction—Supplies.....	1881. 132 40				
	Public Charities and Correction—Supplies.....	1886. 7,654 16				
	Public Charities and Correction—Salaries.....	" 40 00				
	Public Instruction.....	1885. 233 20				
	Public Instruction.....	1886. 329,043 52				
	Rents.....	" 17,375 00				
	Repairs and Renewal of Pipes, Stop cocks, etc.....	" 879 39				
	Repairs and Renewal of Pavements, etc.....	" 1,680 00				
	Repaving Streets and Avenues.....	" 1,258 94				
	Roads, Streets and Avenues—Unpaved, etc.....	" 516 25				
	Removing Obstructions in Streets and Avenues.....	" 252 15				
	Real Estate—Expenses.....	" 31 50				
	Roman Catholic House of Good Shepherd.....	" 438 19				
	Sewers—Repairing and Cleaning.....	" 75 00				
	Sewers and Drains—Twenty-third and Twenty-fourth Wards.....	" 330 26				
	Sprinkling—Twenty-third and Twenty-fourth Wards.....	" 27 00				
	Sheriff's Fees.....	" 3,335 00				
	State Asylum for Insane Criminals at Auburn.....	" 353 57				
	Supplies for and Cleaning Public Offices.....	" 420 40				
	Surveys, Maps and Plans.....	" 566 92				
	Surveying, Laying-out, etc.—Tax and Assessment Maps—Twenty-third and Twenty-fourth Wards.....	" 38 72				
	Salaries—Department of Public Works.....	" 137 09				
	Salaries—Finance Department.....	" 597 00				
	Salaries—Judiciary.....	" 166 66				
	Balance.....		514,525 21 5,072,886 42			
			\$5,666,912 50			\$5,666,912 50

E. & O. E.

NEW YORK, November 20, 1886.

1886.  
Nov. 10.

Nov. 20.	By Balance .....	\$5,072,912 50
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WM. M. IVINS, Chamberlain.

THE COMMISSIONERS OF THE SINKING FUNDS OF THE CITY OF NEW YORK, *in account with* WM. M. IVINS, *Chamberlain, for and during the week ending* November 20, 1886.

		SINKING FUND FOR THE REDEMPTION OF THE CITY DEBT.		SINKING FUND FOR THE PAYMENT OF INTEREST ON THE CITY DEBT.	
		DR.	CR.	DR.	CR.
1886.	By Balance, as per last account current.....				
Nov. 13	Assessment Fund.....	Cady .....	\$2,022 64		\$2,737,774 81
" 20	Street Improvement Fund .....	" .....	12,018 37		
	West Farms Gas Tax.....	" .....	1 65		\$353,058 08
	Licenses.....	Byrnes .....	74 00		
	Market Rent and Fees.....	Kelso .....	8,487 82		
	Market Cellar Rent .....	" .....	145 00		
	Street Vaults.....	Newton .....	4,862 84		
	Dock and Slip Rent .....	Matthews.....	5,407 92		
	Interest on Deposits.....	Bank of North America.....	63 94		
	" .....	Gallatin National Bank.....	110 14		
	" .....	National Shoe and Leather Bank .....	14 39		
	Croton Water Rent and Penalties.....	Chambers .....	\$19,475 13	33,208 71	
	Interest on West Farms Gas Tax.....	Cady .....	85		
	Croton Water Arrears and Interest .....	" .....	3,428 31		
	Croton Water Arrears.....	McLean.....	1,925 83		
	Court Fees and Fines .....	Breen.....	50		
	" .....	Wood .....	4,562 00		
	" .....	Bruns .....	195 00		
	Ground Rent.....	Kelso .....	2,837 50		
	House Rent.....	" .....	494 90		
	Interest on Bond and Mortgage.....	" .....	300 00		
	To Sinking Fund Redemption.....		\$97,767 65		33,220 02
	Balances.....		2,673,215 87	\$386,278 10	
			\$2,770,983 52	\$2,770,983 52	\$386,278 10
					\$386,278 10

Nov. 20, 1886. By Balances.

E. & O. E.

NEW YORK, November 20, 1886.

WM. M. IVINS, Chamberlain.



## ASSESSMENT COMMISSION.

No. 280 BROADWAY,  
TUESDAY, December 7, 1886—2 o'clock P. M.

The Commission created by chapter 550 of the Laws of 1880, to revise, vacate, or modify assessments for local improvements in the City of New York, met pursuant to adjournment. Present—All the members, viz.: Commissioners Daniel Lord, Jr. (Chairman), Allan Campbell, Joseph Garry, and John W. Marshall.

The Clerk presented copies of the CITY RECORD and "Daily Register" of December 6 and 7, 1886, showing the publication of notices of the meeting.

The minutes of the meeting held on December 3, 1886, were read and approved. The Clerk reported that under the decision made by the Commissioners on November 30, 1886, he had filed in the Finance Department on December 4, 1886, a certificate vacating the assessment for Seventy-fourth to Ninety-second street underground drains, between Eighth and Tenth avenues, confirmed October 2, 1874, on property of James T. Ruggles (No. 444).

The Clerk reported that he had filed in the Finance Department on December 4, 1886, certificates reducing assessments in the cases specified in resolution adopted on December 3, 1886.

## Calendar.

No. 101. Matter of Julius Beer—Assessment for Sixty-eighth street regulating, grading, etc., from Eighth avenue to Hudson river; confirmed September 25, 1874.

The Commissioners heard the argument in this case of John C. Shaw, Esq., counsel for the petitioner, and John A. Beall, Esq., the Counsel representing the City, after which the case was closed and decision reserved.

No. 76. Matter of Oliver R. King—Assessment for Seventy-sixth street regulating, grading, etc., from Eighth avenue to Riverside Drive; confirmed November 30, 1877.

The Commissioners heard the argument in this case of John C. Shaw, Esq., counsel for the petitioner, and John A. Beall, Esq., the Counsel representing the City, after which the case was closed and decision reserved.

No. 4822. Matter of Henry E. Worcester—Assessment for Ninety-fifth and Ninety-eighth streets sewer, between First and Third avenues; confirmed September 22, 1875.

John A. Beall, Esq., the Counsel representing the City, moved to dismiss the proceedings in this case.

After hearing John C. Shaw, Esq., counsel for the petitioner, in opposition, the motion was denied.

At the request of the Counsel representing the City, the further hearing of the case was adjourned.

No. 4885. Matter of John P. Hunt—Assessment for One Hundred and Sixteenth street (Eastern Boulevard) regulating, grading, etc., from Avenue A to Sixth avenue; confirmed July 12, 1878.

On motion of James A. Deering, Esq., counsel for the petitioner, the Counsel representing the City consenting, the decision made by the Commissioners on November 19, 1884, reducing this assessment, was made applicable to this case.

No. 5738. Matter of the Leake and Watts Orphan House—Assessment for Morningside avenue (west) regulating, grading, etc., from One Hundred and Tenth street to Tenth avenue; confirmed November 6, 1886.

Commissioner Lord presented the following resolution, viz: Resolved, That permission be granted to T. H. Baldwin, counsel for The Leake and Watts Orphan House, to withdraw the petition filed in this case.

Which was adopted by the following vote, viz: Affirmative—Commissioners Lord, Campbell, Garry, and Marshall—4.

## Motions.

On motion of Commissioner Marshall, the seventh rule, relating to meetings of the Commission, was suspended, and, on his motion, it was

Resolved, That when the Commission adjourns, it do so to meet on Friday, December 10, 1886, at two o'clock, P. M.

On motion of Commissioner Garry, the Commission adjourned.

JAMES J. MARTIN, Clerk.

## EXECUTIVE DEPARTMENT.

MAYOR'S OFFICE,  
NEW YORK, January 7, 1886.

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

W. R. GRACE, Mayor.

MAYOR'S OFFICE,  
NEW YORK, December 31, 1885.

In pursuance of the ordinance, approved April 30, 1877, and amended June 1, 1877, entitled, "An ordinance to prevent the danger of hydrophobia to any of the inhabitants of the City of New York," notice is hereby given that all Dogs found at large in the City of New York on and after January 1, contrary to such ordinance, will be seized and disposed of as provided therein.

The Dog Pound at the foot of Sixteenth street, East river, is hereby designated as the place where dogs so captured must be delivered to the Keeper thereof. The Pound will be open from eight o'clock A. M. until five o'clock P. M. daily, Sundays excepted, on and after the first day of January, 1886.

WM. R. GRACE,  
Mayor.

## OFFICIAL DIRECTORY.

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

## EXECUTIVE DEPARTMENT

## Mayor's Office.

No. 6 City Hall, 10 A. M. to 3 P. M.  
WILLIAM R. GRACE, Mayor; WILLIAM L. TURNER, Secretary and Chief Clerk.

## Mayor's Marshal's Office.

No. 1 City Hall, 9 A. M. to 4 P. M.  
THOMAS W. BYRNES, First Marshal.  
GEORGE W. BROWN, Jr., Second Marshal.

## COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115, Stewart Building, 9 A. M. to 4 P. M.  
WM. PITT SHEARMAN, J. B. ADAMSON.

## AQUEDUCT COMMISSIONERS.

Room 200, Stewart Building, 5th floor, 9 A. M. to 5 P. M.  
JAMES C. SPENCER, President; JOHN C. SHEEHAN, Secretary; BENJAMIN S. CHURCH, Chief Engineer; J. C. LULLEY, Auditor.

## BOARD OF ARMORY COMMISSIONERS.

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

## LEGISLATIVE DEPARTMENT.

## Office of Clerk of Common Council.

No. 8 City Hall, 10 A. M. to 4 P. M.  
ROBERT B. NOONEY, President Board of Aldermen.  
FRANCIS J. TWOMEY, Clerk Common Council.

## City Library.

No. 12 City Hall, 10 A. M. to 4 P. M.  
BERNARD JACOBS, City Librarian.

## DEPARTMENT OF PUBLIC WORKS.

## Commissioner's Office.

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

## Bureau of Chief Engineer.

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

## Bureau of Water Register.

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

## Bureau of Street Improvements.

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

## Engineer-in-Charge of Sewers.

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

## Bureau of Repairs and Supplies.

No. 31 Chambers street, 9 A. M. to 4 P. M.  
THOMAS H. MCAVOY, Superintendent.

## Bureau of Water Purveyor.

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

## Bureau of Lamps and Gas.

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

## Bureau of Streets.

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

## Bureau of Incumbrances.

No. 31 Chambers street, 9 A. M. to 4 P. M.  
GEO. A. McDERMOTT, Superintendent.

## Keeper of Buildings in City Hall Park.

MARTIN J. KEESSE, City Hall.

## FINANCE DEPARTMENT.

## Comptroller's Office.

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

## Auditing Bureau.

Nos. 19, 21, 23 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.  
WM. J. LYON, Auditor of Accounts; DAVID E. AUSTEN, Deputy Auditor.

Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents.  
Nos. 31, 33, 35, 37, 39 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

ARTEMAS S. CADY, Collector of Assessments and Clerk of Arrears.

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 J. KELSO, Collector of the City Revenue and Superintendent of Markets.

## Bureau for the Collection of Taxes.

First floor, Brown-stone Building, City Hall Park.  
GEORGE W. MCLEAN, Receiver of Taxes; ALFRED VREDENBURG, Deputy Receiver of Taxes.

## Bureau of the City Chamberlain.

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

## Office of the City Paymaster.

No. 33 Reade street, Stewart Building.  
JOHN H. TIMMERMAN, City Paymaster.

## LAW DEPARTMENT.

## Office of the Counsel to the Corporation.

Staats Zeitung Building, third floor, 9 A. M. to 5 P. M. Saturdays, 9 A. M. to 4 P. M.  
E. HENRY LACOMBE, Counsel to the Corporation;  
ANDREW T. CAMPBELL, Chief Clerk.

## Office of the Public Administrator.

No. 40 Beekman street, 9 A. M. to 4 P. M.  
RICHARD J. MORRISON, Public Administrator.

## Office of the Corporation Attorney.

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

## POLICE DEPARTMENT.

## Central Office.

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

## 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.  
JAMES A. FLACK, County Clerk; THOMAS F. GILROY, Deputy County Clerk.

## DISTRICT ATTORNEY'S OFFICE.

Second floor, Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.  
RANDOLPH B. MARTINE, District Attorney.

## THE CITY RECORD OFFICE.

And Bureau of Printing, Stationery, and Blank Books  
No. 2 City Hall, 8 A. M. to 5 P. M., except Saturdays, on which days 8 A. M. to 3 P. M.  
THOMAS COSTIGAN, Supervisor; R. P. H. ABELL, Book-keeper.

## CORONERS' OFFICE.

Nos. 13 and 15 Chatham street, 8 A. M. to 5 P. M. Sundays and holidays, 8 A. M. to 12.30 P. M.  
MICHAEL J. B. MESSEMER, FERDINAND LEVY, FERDINAND EIDMAN, JOHN R. NUGENT, Coroners; JOHN T. TOAL, Clerk of the Board of Coroners.

## DEPARTMENT OF CHARITIES AND CORRECTION.

## Central Office.

No. 66 Third avenue, corner Eleventh street, 8.30 A. M. to 5.30 P. M.  
HENRY H. PORTER, President; GEORGE F. BRITTON, Secretary.

## FIRE DEPARTMENT.

Office hours for all except where otherwise noted from 9 A. M. to 4 P. M. Saturdays, to 3 P. M.

## Headquarters.

Nos. 155 and 157 Mercer street.  
HENRY D. PURROY, President; CARL JUSSEN, Secretary.

## Bureau of Chief of Department.

CHARLES O. SHAY, Chief of Department.

## Bureau of Inspector of Combustibles.

PETER SEERY, Inspector of Combustibles.

## Bureau of Fire Marshal.

GEORGE H. SHELDON, Fire Marshal.

## Bureau of Inspection of Buildings.

ALBERT F. D'OENCH, Superintendent of Buildings.

## Attorney to Department.

WM. L. FINDLEY, Nos. 155 and 157 Mercer street.

## Fire Alarm Telegraph.

J. ELLIOT SMITH, Superintendent of Telegraph, Nos. 155 and 157 Mercer street.  
Central Office Fire Alarm Telegraph 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.  
ALEXANDER SHALER, President; EMMONS CLARK, Secretary.

## DEPARTMENT OF PUBLIC PARKS.

Emigrant Industrial Savings Bank Building, Nos. 49 and 51 Chambers street, 9 A. M. to 4 P. M.  
M. C. D. BORDEN, President; CHARLES DE F. BURNS, Secretary.

## Civil and Topographical Office.

Arsenal, Sixty-fourth street and Fifth avenue, 9 A. M. to 5 P. M.

Office of Superintendent of 23d and 24th Wards.  
One Hundred and Forty-sixth street and Third avenue, 9 A. M. to 5 P. M.

## DEPARTMENT OF DOCKS.

Battery, Pier A, North River, 9 A. M. to 4 P. M.  
L. J. N. STARK, President; B. W. ELLISON, Secretary.  
Office hours from 9 A. M. to 4 P. M. daily, except Saturdays; on Saturdays as follows: from October 1 to June 1, from 9 A. M. to 3 P. M.; from June 1 to September 30, from 9 A. M. to 12 M.

## DEPARTMENT OF TAXES AND ASSESSMENTS.

Staats Zeitung Building, Tryon Row, 9 A. M. to 4 P. M. Saturdays, 3 P. M.  
MICHAEL COLEMAN, President; FLOYD T. SMITH, Secretary.

Office Bureau Collection of Arrears of Personal Taxes.  
Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.  
CHARLES S. BEARDSLEY, Attorney; WILLIAM COMBERFORD, Clerk.

## DEPARTMENT OF STREET CLEANING.

Nos. 31 and 32 Park Row, "World" Building, Rooms 8 and 9, 9 A. M. to 4 P. M.  
JAMES S. COLEMAN, Commissioner; JACOB SEABOLD, Deputy Commissioner; R. W. HORNER, Chief Clerk.

## CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

Room No. 11, City Hall.  
EVERETT P. WHEELER, Chairman of the Supervisory Board; LEE PHILLIPS, Secretary and Executive Officer.

## BOARD OF ESTIMATE AND APPORTIONMENT.

Office of Clerk, Staats Zeitung Building, Room 5.  
The MAYOR, Chairman; CHARLES V. ADEE, Clerk.

## BOARD OF ASSESSORS.

Office, City Hall, Room No. 11½, 9 A. M. to 4 P. M.  
EDWARD GILON, Chairman; WM. H. JASPER, Secretary.

## BOARD OF EXCISE.

No. 54 Bon street, 9 A. M. to 4 P. M.  
CHARLES H. WOODMAN, President; DAVID S. WHITE, Secretary and Chief Clerk.

## SHERIFF'S OFFICE.

Nos. 3 and 4 New County Court-house, 9 A. M. to 4 P. M.  
HUGH J. GRANT, Sheriff; JOHN B. SEXTON, Under Sheriff; BERNARD F. MARTIN, Order Arrest Clerk.

## REGISTER'S OFFICE.

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

## SUPREME COURT.

Second floor, New County Court-house, opens at 10.30 A. M.  
NOAH DAVIS, Presiding Justice; JAMES A. FLACK, Clerk; THOMAS F. GILROY, Deputy County Clerk.  
General Term, Room No. 9, WILLIAM LAMB, Jr., Clerk.  
Special Term, Part I., Room No. 10, HUGH DONNELLY, Clerk.  
Special Term, Part II., Room No. 18, JOSEPH P. McDONOUGH, Clerk.  
Chambers, Room No. 11, WALTER BRADY, Clerk.  
Circuit, Part I., Room No. 12, SAMUEL BARRY, Clerk.  
Circuit, Part II., Room No. 14, RICHARD J. SULLIVAN, Clerk.  
Circuit, Part III., Room No. 13, GEORGE F. LYON, Clerk.  
Circuit, Part IV., Room No. 15, J. LEWIS LYON, Clerk.  
Judges' Private Chambers, Rooms Nos. 19 and 20, EDWARD J. KNIGHT, Librarian.

## SUPERIOR COURT.

Third floor, New County Court-house, 11 A. M.  
General Term, Room No. 35.  
Special Term, Room No. 33.  
Chambers, Room No. 33, 10 A. M.  
Part I., Room No. 34.  
Part II., Room No. 35.  
Part III., Room No. 36.  
Judges' Private Chambers, Room No. 30.  
Naturalization Bureau, Room No. 32.  
Clerk's Office, Room No. 31, 9 A. M. to 4 P. M.  
JOHN SEDGWICK, Chief Judge; THOMAS BOESE, Chief Clerk.

## COURT OF COMMON PLEAS.

Third floor, New County Court-house, 11 A. M.  
Assignment Bureau, Room No. 23, 9 A. M. to 4 P. M.  
Clerk's Office, Room No. 22, 9 A. M. to 4 P. M.  
General Term, Room No. 24, 11 o'clock A. M. to adjournment.  
Special Term, Room No. 21, 11 o'clock A. M. to adjournment.  
Chambers, Room No. 21, 10.30 o'clock A. M. to adjournment.  
Part I., Room No. 25, 11 o'clock A. M. to adjournment.  
Part II., Room No. 26, 11 o'clock A. M. to adjournment.  
Part III., Room No. 27, 11 o'clock A. M. to adjournment.  
Naturalization Bureau, Room No. 23, 9 A. M. to 4 P. M.  
RICHARD L. LARREMORE, Chief Justice; NATHANIEL JARVIS, Jr., Chief Clerk.

## COURT OF GENERAL SESSIONS.

No. 32 Chambers street. Parts I. and II. Court opens at 11 o'clock A. M.  
FREDERICK SMYTH, Recorder; HENRY A. GILDER-SLEEVE and RUFUS B. COWING, Judges of the said Court.  
Terms, first Monday each month.  
JOHN SPARKS, Clerk. Office, Room No. 11, 10 A. M. till 4 P. M.

## CITY COURT.

City Hall.  
General Term, Room No. 20.  
Trial Term, Part I., Room No. 20.  
Part II., Room No. 19.  
Part III., Room No. 15.  
Special Term, Chambers, Room No. 21, 10 A. M. to 4 P. M.  
Clerk's Office, Room No. 10, City Hall, 9 A. M. to 4 P. M.  
DAVID MCADAM, Chief Justice; JOHN REID, Clerk.

## OVER AND TERMINER COURT.

New County Court-house, second floor, southeast corner, Room No. 12. Court opens at 10½ o'clock A. M.  
Clerk's Office, Brown-stone Building, City Hall Park, second floor, northwest corner, Room No. 11, 10 A. M. till 4 P. M.

## DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, December 8, 1886.

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

At Morgue, Bellevue Hospital, from Chambers Street Hospital—Unknown man, aged about 35 years; 5 feet 10 inches high; dark hair, gray eyes; dark brown moustache; beard about one week's growth.  
Unknown man, from off Ward's Island; aged about 45 years; 5 feet 10 inches high; brown hair, mixed with gray; brown goatee. Had on black diagonal vest, dark gray pants, brown flannel shirt, red shirt, gray socks, boots.

At Workhouse, Blackwell's Island—Sarah Cassidy; aged 40 years. Committed November 13, 1886.  
At Lunatic Asylum, Blackwell's Island—Eliza Le Blane; aged 33 years; 5 feet 2½ inches high; black hair; gray eyes. Admitted January 12, 1881.  
Marian Conway; aged 33 years; brown eyes and hair.

At Homoeopathic Hospital, Ward's Island—Richard Dolan; aged 30 years; 5 feet 2 inches high; gray eyes; black hair. Had on when admitted dark mixed cassimere coat, pants and vest, laced shoes, black derby hat.  
At Branch Lunatic Asylum, Hart's Island—Elise G. Claud; aged 38 years; 5 feet 3 inches high; blue eyes; brown hair.

Nothing known of their friends or relatives.  
By order.

G. F. BRITTON,  
Secretary.



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

## TO CONTRACTORS.

PROPOSALS FOR GROCERIES, CROCK-  
ERY, DRY GOODS, HARDWARE,  
IRON, PAINTS, LIME, LUMBER, ETC.SEALED BIDS OR ESTIMATES FOR FURNISH-  
ing

## GROCERIES.

- 7,000 pounds Dairy Butter, sample on exhibition  
Thursday, December 16, 1886.  
1,000 pounds Cheese.  
12 Edam Cheese.  
1,000 pounds Dried Apples.  
5,000 pounds Barley, price to include packages.  
1,000 pounds Fine Maracaibo Coffee, roasted.  
3,000 pounds Chicory.  
3,000 pounds Wheaten Grits, price to include pack-  
ages.  
500 pounds Whole Pepper.  
3,000 pounds Prunes.  
3,000 pounds Coffee Sugar.  
100 barrels prime quality American Salt, 320 pounds  
net each, to be delivered at Blackwell's Island.  
25 barrels Pickles, 40-gallon barrels, 2,000 per bar-  
rel.  
100 barrels Crackers.  
1 barrel pure Ground Mustard.  
100 bushels Peas.  
100 bushels Rye.  
3,000 gallons Syrup.  
10 dozen Canned Salmon.  
20 dozen Canned Lima Beans.  
20 dozen Canned Peas.  
20 dozen Canned Peas.  
50 pieces prime quality City Cured Bacon, to aver-  
age about 6 pounds each.  
50 prime City Cured Smoked Hams, to average  
about 14 pounds each.  
20 prime City Cured Smoked Tongues, to average  
about 6 pounds each.  
2,567 dozen Fresh Eggs, all to be candled.  
20,000 pounds Brown Soap.  
50 boxes Candles, 20 pounds each.  
613 barrels good, sound Irish Potatoes, to weigh 168  
pounds net per barrel.  
50 barrels prime Red Onions, 150 pounds net per  
barrel.  
100 barrels prime Carrots, 125 pounds net per barrel.  
100 barrels prime Russia Turnips, 135 pounds net  
per barrel.  
300 bushels Oats, 32 pounds net per bushel.  
135 bales prime quality long Bright Rye Straw, tare  
not to exceed three pounds. Weight charged  
as received at Blackwell's Island.  
100 bags Coarse Meal, 100 pounds net each.  
50 bags Fine Meal, 100 pounds net each.  
10 barrels prime quality Sal Soda, about 340  
pounds per barrel.

## DRY GOODS.

- 500 yards Red Flannel.  
100 pieces Oiled Muslin.  
100 pieces Crinoline.  
6 dozen Barber's Combs.  
100 Toilet Quills.  
20 dozen Children's Mitts.  
20 dozen Children's Hoods.

## HARDWARE, IRON, ETC.

- 3 dozen Barber's Shears.  
12 dozen Scoop Shovels.  
12 dozen Spades.  
25 quires Emory Cloth, assorted.  
25 stones Tinned Broom Wire No. 18.  
10 stones Annealed Scrub Wire No. 18.  
10 boxes best quality Charcoal Tin IX., 10 x 14.  
3 coils each Iron Wire Nos. 12 and 14.  
200 bars Refined Iron, 1" round.  
10 gross Safety Matches.

## PAINTS AND OILS.

- 10,000 pounds Pure White Lead, ground in oil, free  
from all adulteration and any added impuri-  
ties, and subject to analysis, if necessary.  
75 kegs, 40, 50s, 20 25s.  
3 dozen Kalsomining Brushes.  
2 dozen Wall Brushes.  
25 barrels Standard White Kerosene Oil, 150°  
test.

## LEATHER AND FINDINGS.

- 300 sides good damaged Sole Leather, to average  
about 22 to 25 pounds.  
2,000 pounds Offal Leather.  
1,000 pounds Iron Shoe Nails, 200 \$, 500 \$, 300 \$.  
24 each Men's Lasts, Nos. 6, 7, 8 and 9, straight,  
iron-plated toes.  
24 each Women's Lasts, Nos. 5 and 6, straight,  
iron-plated toes.

## LIME.

- 20 barrels best quality Common Lime.  
20 barrels best quality Plaster Paris.  
20 barrels best quality Chloride of Lime, containing  
not less than 32 per cent. of Chloride.  
200 first quality Roofing Slates, Blue, 9 x 18.  
50 first quality Roofing Slates, Red, 9 x 18.

## LUMBER.

- 5,000 feet first quality, extra clear Shelving, 12 to 16  
in. wide, 12 to 16 ft. long, dressed two sides.  
100 feet first quality, extra clear White Ash, 1 1/2 in.,  
dressed one side.  
300 feet first quality, extra clear White Pine, 1/2 in.  
x 12 to 16 in. wide x 12 to 16 ft. long, dressed  
two sides.  
300 feet first quality, clear Pine Flooring, tongued  
and grooved, dressed one side.  
8 pieces first quality, clear Spruce, 7 x 7 x 16 ft.  
50 pieces first quality, clear Spruce, 3 x 6 x 16 ft.  
300 pieces first quality, clear Hemlock Boards.

—will be received at the Department of Public Charities  
and Correction, in the City of New York, until 9.30 o'clock  
A. M. of Friday, December 17, 1886. The person or per-  
sons making any bid or estimate shall furnish the same  
in a sealed envelope, indorsed "Bid or Estimate for Gro-  
ceries, Dry Goods, Hardware, Iron, Paints, Lime  
and Lumber," with his or their name or names,  
and the date of presentation, to the head of said  
Department, at the said office, on or before the day  
and hour above named, at which time and place the bids  
or estimates received will be publicly opened by the  
President of said Department and read.

THE BOARD OF PUBLIC CHARITIES AND CORRECTION  
RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTI-  
MATES 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 Cor-  
poration.

The award of the contract will be made as soon as prac-  
ticable 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 en-  
gaged in and well prepared for the business, and must  
have satisfactory testimonials to that effect; and the per-  
son or persons to whom the contract may be awarded  
will be required to give security for the performance of  
the contract by his or their bond, with two sufficient  
sureties, each in the penal amount of fifty (50) per cent.  
of the ESTIMATED amount of the contract.

Each bid or estimate shall contain and state the name  
and place of residence of each of the persons making the  
same; the names of all persons interested with him or  
them therein; and if no other person be so interested, it shall

distinctly state that fact; also that it is made without any  
connection with any other person making an estimate for  
the same purpose, and is in all respects fair, and without  
collusion or fraud; and that no member of the Common  
Council, Head of a Department, Chief of a Bureau, Deputy  
thereof, or Clerk therein, or other officer of the Cor-  
poration, 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 in-  
terested, 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-  
sent, in writing, of two householders or freeholders in the  
City of New York, with their respective places of busi-  
ness 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  
consent above mentioned shall be accompanied by the  
oath or affirmation, in writing, of each of the persons  
signing the same, that he is a householder or freeholder in  
the City of New York, and is worth the amount of the  
security required for the completion of this contract, over  
and above all his debts of every nature, and over and above  
his liabilities as bail, surety or otherwise; and that he  
has offered himself as a surety in good faith and with the  
intention to execute the bond required by section 12 of  
chapter 7 of the Revised Ordinances of the City of New  
York, if the contract shall be awarded to the person or  
persons for whom he consents to become surety. The  
adequacy and sufficiency of the security offered to be  
approved by the Comptroller of the City of New York.

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

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

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

Bidders will state the price for each article, by which  
the bids will be tested.  
Bidders will write out the amount of their estimate in  
addition to inserting the same in figures.

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

Bidders are informed that no deviation from the speci-  
fications will be allowed, unless under the written instruc-  
tion of the Commissioners of Public Charities and Correc-  
tion.

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

The form of the agreement, including specifications, and  
showing the manner of payment, can be obtained at the  
office of the Department.  
Dated New York, December 6, 1886.  
HENRY H. PORTER, President,  
THOMAS S. BRENNAN, Commissioner,  
CHARLES E. SIMMONS, Commissioner,  
Public Charities and Correction.

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

## TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR FURNISH-  
ing Steam Pipe, Radiators, Fittings, etc., in accor-  
dance with specifications and schedules to be seen at the  
office of the Commissioners of the Department, No. 66  
Third Avenue, will be received at the Department of  
Public Charities and Correction, in the City of New  
York, until 9.30 o'clock A. M., of Friday, December 17,  
1886. The person or persons making any bid or estimate  
shall furnish the same in a sealed envelope, indorsed,  
"Bid or Estimate for Steam Pipe, Radiators, 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 Depart-  
ment and read.

THE BOARD OF PUBLIC CHARITIES AND CORRECTION  
RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTI-  
MATES 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 a 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 Cor-  
poration.

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 en-  
gaged in and well prepared for the business, and must  
have satisfactory testimonials to that effect; and the per-  
son or persons to whom the contract may be awarded  
will be required to give security for the performance of  
the contract by his or their bond, with two sufficient  
sureties, each in the penal amount of fifty (50) per cent.  
of the ESTIMATED amount of the contract.

Each bid or estimate shall contain and state the name  
and place of residence of each of the persons making the  
same; the names of all persons interested with him or  
them therein; and if no other person be so interested, it shall

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

Each bid or estimate shall be accompanied by the con-  
sent, in writing, of two householders or freeholders in the  
City of New York, with their respective places of busi-  
ness 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, 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 ap-  
proved by the Comptroller of the City of New York.

No bid or estimate will be considered unless accom-  
panied by either a certified check upon one of the State  
or National Banks of the City of New York, drawn to the  
order of the Comptroller, or money to the amount of five  
per centum of the amount of the security required for the  
faithful performance of the contract. Such check or  
money must not be enclosed in the sealed envelope con-  
taining 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

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 exe-  
cute 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  
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 sec-  
tion 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 accom-  
panied by either a certified check upon one of the State or  
National Banks of the City of New York, drawn to the  
order of the Comptroller, or money to the amount of five  
per centum of the amount of the security required for the  
faithful performance of the contract. Such check or  
money must not be enclosed in the sealed envelope con-  
taining 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 depos-  
its, except that of the successful bidder, will be re-  
turned to the persons making the same, within three  
days after the contract is awarded. If the successful  
bidder shall refuse or neglect, within five days after  
notice that the contract has been awarded to him, to  
execute the same, the amount of the deposit made by him  
shall be forfeited and retained by the City of New York,  
as liquidated damages for such neglect or refusal; but if  
he shall execute the contract within the time aforesaid,  
the amount of his deposit will be returned to him.

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

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

Bidders will state the price for each article, by which  
the bids will be tested.  
Bidders will write out the amount of their estimate in  
addition to inserting the same in figures.

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

Bidders are informed that no deviation from the speci-  
fications will be allowed, unless under the written instruc-  
tion of the Commissioners of Public Charities and Correc-  
tion.

No bid or estimate will be accepted from, or a 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 form of the agreement, including specifications,  
and showing the manner of payment, can be obtained at  
the office of the Department.  
Dated New York, December 6, 1886.

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

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

## TO CONTRACTORS.

## PROPOSALS FOR POULTRY.

SEALED BIDS OR ESTIMATES FOR FURNISH-  
ing

About 16,650 pounds of Poultry, for use on Christmas  
Day.

—will be received at the office of the Department of  
Public Charities and Correction, in the City of New  
York, until 9.30 o'clock A. M., of Friday, the 17th day  
of December, 1886. The person or persons making  
any bid or estimate shall furnish the same in a sealed  
envelope, indorsed "Bid or Estimate for Poultry,"  
and with his or their name or names, and the date of  
presentation, to the head of said Department, at the said  
office, on or before the day and hour above named, at  
which time and place the bids or estimates received will  
be publicly opened by the Head of said Department, and  
read.

The Department of Public Charities and Correction re-  
serves the right to decline any and all bids or estimates  
if deemed to be for the public interest, and to accept any  
bid or estimate as a whole, or for any one or more articles  
included therein. No bid or estimate will be accepted  
from, or a contract awarded to, any person who is in ar-  
rears to the Corporation upon debt or contract, or who is  
a defaulter, as surety or otherwise, upon any obliga-  
tion to the Corporation.

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

Delivery will be required to be made on Friday, De-  
cember 24, before 7 o'clock A. M.

Any bidder for this contract must be known to be en-  
gaged in and well prepared for the business, and must  
have satisfactory testimonials to that effect; and the per-  
son 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 with-  
out collusion or fraud; and that no member of the Com-  
mon Council, Head of a Department, Chief of a Bureau,  
Deputy thereof or Clerk therein, or other officer of the  
Corporation, is directly or indirectly interested therein,  
or in the supplies or work to which it relates, or in any  
portion of the profits thereof. The bid or estimate must  
be verified by the oath, in writing, of the party or parties  
making the estimate, that the several matters stated  
therein are in all respects true. Where more than one  
person is interested, it is requisite that the verification be  
made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the con-  
sent, in writing, of two householders or freeholders in the  
City of New York, with their respective places of busi-  
ness 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, 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 ap-  
proved by the Comptroller of the City of New York.

No bid or estimate will be considered unless accom-  
panied by either a certified check upon one of the State  
or National Banks of the City of New York, drawn to the  
order of the Comptroller, or money to the amount of five  
per centum of the amount of the security required for the  
faithful performance of the contract. Such check or  
money must not be enclosed in the sealed envelope con-  
taining 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

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 ap-  
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or National Banks of the City of New York, drawn to the  
order of the Comptroller, or money to the amount of five  
per centum of the amount of the security required for the  
faithful performance of the contract. Such check or  
money must not be enclosed in the sealed envelope con-  
taining 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  
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the contract is awarded. If the successful bidder shall  
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adequacy and sufficiency of the security offered, to be ap-  
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or National Banks of the City of New York, drawn to the  
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per centum of the amount of the security required for the  
faithful performance of the contract. Such check or  
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taining 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

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 ap-  
proved by the Comptroller of the City of New York.

No bid or estimate will be considered unless accom-  
panied by either a certified check upon one of the State  
or National Banks of the City of New York, drawn to the  
order of the Comptroller, or money, to the amount of five  
per centum of the amount of the security required for the  
faithful performance of the contract. Such check or  
money must not be enclosed in the sealed envelope con-  
taining 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 depos-  
its, except that of the successful bidder, will be re-  
turned to the persons making the same within three days after  
the contract is awarded. If the successful bidder shall  
refuse or neglect, within five days after notice that the  
contract has been awarded to him, to execute the same,  
the amount of the deposit made by him shall be forfeited  
and retained by the City of New York, as liquidated  
damages for such neglect or refusal; but if he shall exe-  
cute the contract within the time aforesaid, the amount  
of his deposit will be returned to him.

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

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

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

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

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

Bidders are informed that no deviation from the speci-  
fications will be allowed, unless under the written instruc-  
tion of the Commissioners of Public Charities and Correc-  
tion.

No bid or estimate will be accepted from, or a 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 form of the agreement, including specifications,  
and showing the manner of payment, can be obtained at  
the office of the Department.  
Dated New York, December 6, 1886.

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

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

## TO CONTRACTORS.

## SEALED BIDS OR ESTIMATES FOR PLUMBING

and Gas-fitting Work at New Pavilion, Hart's Island,  
in accordance with Architect's plans and specifications, to  
be seen at the office of the Commissioners of Public  
Charities and Correction, No. 66 Third Avenue, New  
York City, will be received at the Department of Public  
Charities and Correction, in the City of New York, until  
9.30 o'clock A. M. of Wednesday, December 15, 1886.  
The person or persons making any bid or estimate shall  
furnish the same in a sealed envelope, indorsed "Bid or  
Estimate for Plumbing and Gas-fitting Work at New  
Pavilion, Hart's Island," with his or their name or names,  
and the date of presentation, to the head of said Depart-  
ment, at the said office, on or before the day and hour  
above named, at which time and place the bids or esti-  
mates received will be publicly opened by the President  
of said Department and read.

THE BOARD OF PUBLIC CHARITIES AND CORRECTION  
RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTI-  
MATES 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.



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

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

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

Bidders will 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, from time to time, as the Commissioners may determine.

BIDDERS ARE INFORMED THAT NO DEVIATION FROM THE SPECIFICATIONS WILL BE ALLOWED, UNLESS UNDER THE WRITTEN INSTRUCTIONS OF THE COMMISSIONERS OF PUBLIC CHARITIES AND CORRECTION.

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

The form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department.

Dated, New York, December 3, 1886.

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

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

### TO CONTRACTORS.

#### PROPOSALS FOR BOILERS AND STEAM-FITTINGS AT PENITENTIARY, BLACKWELL'S ISLAND, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES FOR THE aforesaid job, 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 9.30 o'clock A. M. of Wednesday, December 15, 1886. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Boilers and Steam-Fittings at Penitentiary, Blackwell's Island, City of New York," 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 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 TWO THOUSAND (\$2,000) 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 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 work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities, as bail, surety or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered, to be approved by the Comptroller of the City of New York.

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

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

Bidders 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.

BIDDERS ARE INFORMED THAT NO DEVIATION FROM THE SPECIFICATIONS WILL BE ALLOWED, UNLESS UNDER THE WRITTEN INSTRUCTIONS OF THE COMMISSIONERS OF PUBLIC CHARITIES AND CORRECTION.

The form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department, where the plans will be on exhibition for information of bidders.

Dated New York, December 1, 1886.

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

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, November 24, 1886.

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

At Morgue, Bellevue Hospital, from Pier 50, North river—Unknown man; body in water about 8 months. Had on part of blue cloth pants and shirt, gray inside Guernsey, leather belt around waist, brogan shoes. Supposed to be a sailor.

Unknown man from Ward No. 3, Bellevue Hospital, aged about 30 years; 5 feet 10 inches high; sandy hair; gray eyes. Had on black diagonal sack coat, gray vest, brown jean pants, brogan shoes, black derby hat; two pawn tickets in name of McDonald found on his person.

Unknown man from Twenty-first street and North river; aged about 25 years; 5 feet 6 inches high; sandy hair; blue eyes. Had on black Cardigan jacket, dark vest and pants, blue check jumper, striped shirt, gray socks, gaiters.

At Workhouse, Blackwell's Island—Julia Fay; committed November 10, 1886; aged 36 years.

Mary Smith; aged 52 years. Committed September 29, 1886.

At Lunatic Asylum, Blackwell's Island—Mary Quinine; aged 33 years; 5 feet 3 inches high; brown hair; blue eyes.

Kate McDonnell; aged about 96 years; 5 feet high; gray hair; blue eyes.

At Homeopathic Hospital, Ward's Island—John Roach; aged 25 years; 5 feet 6 inches high; gray eyes; brown hair. Had on when admitted, black coat, dark mixed pants and vest, brogan shoes, gray cloth cap.

Agnes Hill; aged 31 years; 5 feet 5 inches high; blue eyes; brown hair. Had on when admitted dark calico skirt and sacque, black straw hat.

Henry Schneider; aged 42 years; 5 feet 7 inches high; blue eyes; brown hair. Had on when admitted black coat, gray pants, blue check jumper, Congress gaiters; black derby hat.

At Branch Lunatic Asylum, Hart's Island—Mary Dowling; aged 63 years; 5 feet 8½ inches high; gray hair and eyes.

Nothing known of their friends or relatives.

By order G. F. BRITTON, Secretary.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, November 30, 1886.

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

At Morgue from off Ward's Island—Unknown man; aged about 45 years; 5 feet 10 inches high; dark brown hair and goatee. Had on black diagonal vest, dark gray pants, brown flannel shirt, red flannel shirt, boots, gray socks.

At Charity Hospital, Blackwell's Island—George Hooper; aged 69 years; 5 feet 10 inches high; dark brown hair; blue eyes. Had on when admitted black coat and pants, blue vest, two white shirts, white cotton drawers, black derby hat.

Harney Johnson, colored; aged 23 years; 5 feet 7 inches high; black hair and eyes. Had on when admitted brown cardigan jacket, dark vest, gray pants, colored shirt, white shirt, black felt hat, shoes.

At Workhouse, Blackwell's Island—Charles Hammill; aged 53 years. Committed November 8, 1886.

John Brodsky; aged 37 years. Committed June 3, 1886.

Annie Whitney, an inmate of Workhouse committed suicide by jumping from steamboat "Thomas S. Brennan" into East river; aged 40 years. Committed November 11, 1886.

At Lunatic Asylum, Blackwell's Island—Marie Jennette; aged 49 years; 5 feet 6½ inches high; brown hair; gray eyes. Had on when admitted beaded hat, jersey waist, blue skirt, white petticoat, congress gaiters.

At Homeopathic Hospital—John McMenomy; aged 52 years; 5 feet 8½ inches high; gray eyes; brown hair. Had on when admitted dark mixed coat, dark gray pants, black diagonal vest, laced shoes, black felt hat.

Nothing known of their friends or relatives.

By order G. F. BRITTON, Secretary.

### DEPARTMENT OF DOCKS.

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

### TO CONTRACTORS.

(No. 232.)

#### PROPOSALS FOR ESTIMATES FOR REPAIRING PIER, OLD 54, NORTH RIVER, AT THE FOOT OF PERRY STREET.

ESTIMATES FOR REPAIRING PIER, OLD 54, North river, at the foot of Perry street, will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, on Pier "A," foot of Battery place, North river, in the City of New York, until 12 o'clock M. of

WEDNESDAY, DECEMBER 15, 1886.

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

1. New crib-work complete above the foundation caps, about.....	3,554 cubic feet.
Feet B. M., measured in the work.	
2. Yellow Pine Timber, 12"x12".....	106,410
" " 10"x12".....	540
" " 6"x12".....	5,232
" " 5"x10".....	10,367
" " 4" plank.....	54,000
" " 2"x4".....	2,283
Total.....	178,832

Feet B. M., measured in the work.

3. Spruce Lumber, 3" plank..... 48,600

NOTE.—The above quantities of timber are exclusive of extra lengths required for scarfs, laps, etc., and of waste.

Piles—Yellow Pine, White Pine, Cypress or Spruce..... 103

(It is expected that 12 of these piles will have to be about 50 feet long, that 52 will have to be from 65 feet to 70 feet long and that 39 will have to be from 75 to 80 feet long, to average about 73 feet, to meet the requirements of the specification for driving, and that 12 of 50 feet and 20 of from 65 feet to 70 feet long will be driven with land ways.)

5. White or Yellow Pine Mooring Piles, about 55 feet long..... 10

6. White Oak Fender Piles, about 55 feet long..... 13

7. Half-round Oak Fenders, 12 feet long..... 64

8. ¾" x 27", ¾" x 26", ¾" x 22", ¾" x 18", ¾" x 18", ¾" x 18", ¾" x 12", 1½" x 10" and 1½" x 9" square wrought-iron Dock Spikes; and 40d. Nails, about..... 14,929 pounds.

9. 1½" and 1" wrought-iron Screw Bolts, about..... 2,633 "

10. Cast-iron washers for 1½" and 1" Screw Bolts, about..... 1,835 "

11. Labor of removing all material to be removed and the disposal of the same according to the terms of the specifications.

12. Labor and Material of taking up and relaying about 23 square yards of pavement.

13. Materials and labor for painting, oiling or tarring.

14. Labor of framing and carpentry, including all moving of timber, jointing, planing, bolting, etc., as set forth in the specifications.

N. B.—As the above-mentioned quantities, though stated with as much accuracy as is possible, *in advance*, are approximate only, bidders are required to submit their estimates upon the following express conditions, which shall apply to and become 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 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 contracted for, to the satisfaction of the Department of Docks, and in substantial accordance with the specifications of the contract. No extra compensation, beyond the amount payable for the work before mentioned, which shall be actually performed, at the price therefor, to be specified by the lowest bidder, shall be due or payable for the entire work.

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

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 to be done under the contract is to be fully completed on or before the first day of March, 1887, and the damages to be paid by the contractor for each day that the contract, or any part thereof, may be unfulfilled, after the time or times fixed for the fulfillment thereof has expired, are, by a clause in the contract, fixed and liquidated at Fifty Dollars per day.

All the old material taken from the said structures 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 the contract.

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

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

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

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

Each estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person or persons making the estimate, they will, 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 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, 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, is to be approved by the Comptroller of the City of New York after the award is made and prior to the signing of the contract.

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

execute the contract within the time aforesaid the amount of his deposit will be returned to him.

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

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

The right to decline all the estimates is reserved, if deemed for the interest of the Corporation of the City of New York.

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

LUCIUS J. N. STARK,

JAMES MATTHEWS,

JOSEPH KOCH,

Commissioners of the Department of Docks.

Dated New York, November 27, 1886.

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

### TO CONTRACTORS.

(No. 234.)

#### PROPOSALS FOR ESTIMATES FOR REPAIRING THE PIER AT THE FOOT OF WEST NINETEENTH STREET, NORTH RIVER.

ESTIMATES FOR REPAIRING THE PIER AT the foot of West Nineteenth street, North river, will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, on Pier "A," foot of Battery place, North river, in the City of New York, until 12 M. of

WEDNESDAY, DECEMBER 15, 1886.

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

Feet B. M., measured in the work.

1. Spruce Timber, 3" plank..... 34,080

NOTE.—The above quantity of timber is exclusive of extra lengths required for joints and waste.

2. ¾" x 16", ¾" x 10" and ¾" x 6" square, and ¾" x 5" round wrought-iron Dock Spikes, about..... 2,296 pounds.

3. Wrought-iron boiler-plate Armatures, about..... 2,560 "

4. Labor of removing the old materials, according to the terms of the specifications.

5. Labor of every description.

N. B.—As the above-mentioned quantities, though stated with as much accuracy as is possible, *in advance*, are approximate only, bidders are required to submit their estimates upon the following express conditions, which shall apply to and become 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 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 contracted for, to the satisfaction of the Department of Docks and in substantial accordance with the specifications of the contract. No extra compensation, beyond the amount payable for the work before mentioned, which shall be actually performed, at the price therefor, to be specified by the lowest bidder, shall be due or payable for the entire work.

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

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 to be done under the contract is to be fully completed on or before the first day of February, 1887, and the damages to be paid by the contractor for each day that the contract, or any part thereof, may be unfulfilled after the time fixed for the fulfillment thereof has expired, are, by a clause in the contract, fixed and liquidated at Fifty Dollars per day.

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

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

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

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

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

Each estimate shall be accompanied by the consent, in writing, of two householders or freeholders 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 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 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, over and above all his debts of every nature, and over and above his liabilities, as bail, surety and otherwise; and that he has offered himself as surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York, after the award is made and prior to the signing of the contract.

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

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

The right to decline all the estimates is reserved, if deemed for the interest of the Corporation of the City of New York.

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

LUCIUS J. N. STARK,  
JAMES MATTHEWS,  
JOSEPH KOCH,  
Commissioners of the Department of Docks.  
Dated New York, November 27, 1886.

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

### TO CONTRACTORS.

(No. 237.)

### PROPOSALS FOR ESTIMATES FOR REPAIRING THE PIER NEAR THE FOOT OF BOGART STREET, NORTH RIVER.

ESTIMATES FOR REPAIRING THE PIER near the foot of Bogart street, North river, will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, Pier "A," foot of Battery place, North river, in the City of New York, until 12 o'clock M. of

WEDNESDAY, DECEMBER 15, 1886,

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

	Feet B.M. measured in the work.
1. Yellow Pine Timber, 12" x 12".....	39,420
" " " 10" x 10".....	500
" " " 8" x 8".....	1,062
" " " 6" x 6".....	2,457
" " " 5" x 10".....	505
" " " 3" x 12".....	3,767
" " " 3" plank.....	345
" " " 4" plank.....	28,148
" " " 5" plank.....	5,920
Total.....	73,124
2. White Oak Timber, 8" x 12".....	160
NOTE.—The above quantities of timber are exclusive of extra lengths required for scarfs, laps, etc., and of waste.	
3. Piles—Yellow Pine, White Pine, Cypress or Spruce.....	25
(It is expected that these piles will have to be from 60 to 65 feet long to meet the requirements of the specifications for driving.)	
4. White or Yellow Pine Mooring-Piles, about 55 feet long.....	4
5. White or Yellow Pine Mooring Posts, about 13 feet long.....	4
6. White Oak Fender Piles, about 55 feet long.....	10
7. Half-round Oak Fenders, 10 feet long.....	38
8. Round Logs, 44 feet long.....	4
" " " 14".....	12
9. Crib Stone, about.....	4 cubic yards.
10. 3/4" x 29", 3/4" x 20", 3/4" x 24", 3/4" x 22", 3/4" x 16", 3/4" x 18", 3/4" x 16", 3/4" x 14", 3/4" x 12", 3/4" x 10" and 3/4" x 9" square wrought-iron Dock Spikes, and 3/4" x 12" and 3/4" x 8" round Dock Spikes.....	6,340 pounds.
11. 1 1/2" and 1" wrought-iron Screw Bolts, about.....	687 "
12. Cast-iron Washers for 1 1/2" and 1" Screw Bolts, about.....	500 "
13. Wrought-iron Armature Plates and Corner Bands, about.....	2,460 "
14. Labor of removing portions of existing pier and crib-work, and disposal of surplus material, according to the terms of the specifications.	
15. Labor of back filling and grading.	
16. Materials and labor for painting, oiling or tarring.	
17. Labor of framing and carpentry, including all moving of timber, jointing planking, bolting, etc., as set forth in the specifications.	

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

(1.) 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.

(2.) Bidders will be required to complete the entire work contracted for, to the satisfaction of the Department of Docks, and in substantial accordance with the specifications of the contract. No extra compensation beyond the amount payable for the work before mentioned, which shall be actually performed at the price therefor, to be specified by the lowest bidder, shall be due or payable for the entire work.

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

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 first day of March, 1887; and the damages to be paid by the contractor for each day that the contract, or any part thereof, may be unfulfilled after the time or times fixed for the fulfillment thereof has expired, are, by a clause in the contract, fixed and liquidated at Fifty Dollars per day.

All the old material taken from the said structures 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 the contract.

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

Bidders will distinctly write out, both in words and in figures, the amount of their estimates for doing 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 the 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 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 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 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, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered himself as surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York, after the award is made and prior to the signing of the contract.

No estimate will be received or considered unless accompanied by either a certified check upon one of the State or National Banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited 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 specifications will be allowed, unless under the written instructions of the Engineer-in-Chief. No estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation, upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The right to decline all the estimates is reserved, if deemed for the interest of the Corporation of the City of New York.

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

LUCIUS J. N. STARK,  
JAMES MATTHEWS,  
JOSEPH KOCH,  
Commissioners of the Department of Docks.  
Dated New York, November 27, 1886.

### THE CITY RECORD.

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

### DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
ROOM 6, NO. 31 CHAMBERS STREET,  
NEW YORK, December 2, 1886.

### TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A SEALED envelope with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office until 12 o'clock M. Thursday, December 16, 1886, at which place and hour they will be publicly opened by the head of the Department and read.

### No. 1. REGULATING AND GRADING NINETEEN SEVENTH STREET, from the Boulevard to Riverside Drive, and SETTING CURB AND GUTTER—STONES AND FLAGGING SIDEWALKS THEREIN.

### No. 2. FOR SETTING CURB AND GUTTER—STONES AND FLAGGING SIDEWALKS IN NINETEENTH STREET, from Eighth to Ninth avenue.

### No. 3. SEWERS IN SEVENTY-SECOND STREET, between Hudson river and Eleventh avenue, with branch in RIVERSIDE AVENUE, between Seventy-second and Seventy-sixth streets.

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

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

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

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

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

Blank forms of bid or estimate, the proper envelopes in which to enclose the same, the specifications and agreements, and any further information desired, can be obtained, for Regulating and Grading, Room 5; for Sewers, Room 9, No. 31 Chambers street.

JOHN NEWTON,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE, NO. 31 CHAMBERS STREET,  
NEW YORK, November 30, 1886.

PUBLIC NOTICE IS HEREBY GIVEN THAT A petition of the property owners, with map and plan for changing the grade of Seventeenth street, between the Eleventh avenue and Hudson river, is now pending before the Common Council.

All persons interested in the above change of grade and having objections thereto, are requested to present the same in writing to the undersigned at his office on or before the 11th day of December, 1886.

The map showing the present and proposed grades can be seen at Room 7, No. 31 Chambers street.

JOHN NEWTON,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
ROOM 6, NO. 31 CHAMBERS STREET,  
NEW YORK, November 27, 1886.

### TO ILLUMINATING GAS MANUFACTURERS.

BIDS OR ESTIMATES, INCLOSED IN A SEALED envelope, for furnishing illuminating gas for lighting the Public Markets, Armories, Buildings, and Offices of the City of New York, or any of them, for the period from January 1, 1887, to December 31, 1887, both days inclusive, will be received at this office until Friday, December 10, 1886, at 12 o'clock M., at which place and hour they will be publicly opened by the head of the Department and read, for:

Washington Market.  
Catharine " "  
Fulton " "  
Essex " "  
Centre " "  
Clinton " "  
Union " "  
Tompkins " "  
Jefferson " "  
First District Police Court.  
Second " "  
Third " "  
Fourth " "  
Fifth " "  
First District Civil Court.  
Second " "  
Fourth " "  
Fifth " "  
Sixth " "  
Eighth " "  
Ninth " "  
Tenth " "  
Clock, Third District Court-house Tower.  
Armory, Seventh Regiment.  
" Eighth " "  
" Ninth " "  
" Eleventh " "  
" Twelfth " "  
" Twenty-second Regiment.  
" Sixty-ninth " "  
" Seventy-first " "  
" First Battery Artillery.  
" Second " "

City Record Book Bindery.  
Court of Special Sessions.  
New Court-house.  
Brown-stone (Court-room) Building.  
City Hall.  
Corporation Counsel's Office.  
Corporation Attorney's Office.  
Receiver of Taxes' Office.

Offices of Department of Public Works  
Offices of Department of Taxes.  
Dog Pound, East Sixteenth street.  
County Jail.  
Rivington street Pipe Yard.  
Pipe Yard, East Twenty-fourth street.  
Repair Shop of Water Purveyor, Thirtieth street.  
Repair Shop of Water Purveyor, Eighty-third street.  
Repair Shop of Water Purveyor, One Hundred and Twenty-ninth street.  
South Gate-house.  
Engine-house of High Water Service at High Bridge.  
Engine-house of High Water Service at Ninety-eighth street.  
Public Bath, Battery.  
" Gouverneur slip, E. R.  
" Duane street, N. R.  
" foot of Fifth street, E. R.  
" Nineteenth street, N. R.  
" Horatio street, N. R.  
" Twenty-seventh street, N. R.  
" Thirty-seventh street, E. R.  
" Fifty-first street, N. R.  
" One Hundred and Twelfth street, E. R.  
" One Hundred and Thirty-eighth street, E. R.  
Photometrical Room, Grand street and Bowery.  
Seventy-ninth street.

Or any other public building or office in which gas may be required during the aforesaid term.

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

The gas shall have an illuminating power of not less than eighteen sperm candles when tested on the improved form of the Bunsen Photometer, by a Sugg-Letheby 15-hole argand burner, calculated on a consumption of five cubic feet of gas per hour. The regular daily tests, however, will be made with a burner that will obtain from the gas the greatest amount of light, and practicable for use by the consumer and consuming at the rate of five cubic feet of gas per hour. The testing candle shall be of sperm of six to the pound, and consuming, as near as possible, one hundred and twenty grains of sperm per hour, and no candle shall be used for testing which consumes less than one hundred and fourteen or more than one hundred and twenty-six grains of sperm per hour. And as regards purity, the gas shall be free, within limits not injurious to the public health, from ammonia, sulphuretted hydrogen, and other sulphurous and noxious compounds.

Bidders are required to state in their estimates the several markets, armories, buildings and offices to which they propose to furnish gas in accordance with the terms, conditions and specifications contained herein, and in the proposed form of contract, and the illuminating power of the gas they propose to furnish.

Bidders are also required to state one definite and distinct price for each thousand cubic feet of gas furnished (whether the quantity be more or less) to each or any of the public markets, armories, buildings and offices of the city, and this price must be written out in full, and also inserted in figures.

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

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

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

The amount of security required is \$20,000, but the same may be reduced at the option of the parties of the first part if an award is made warranting a less amount of security.

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

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

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

JOHN NEWTON,  
Commissioner of Public Works.

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

### NOTICE TO CROTON WATER CONSUMERS.

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

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



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

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

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

JOHN NEWTON,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
No. 31 CHAMBERS STREET,  
NEW YORK, September 29, 1886.

#### PUBLIC NOTICE.

PERSONS HAVING ANY BUSINESS IN THIS Department which is not assigned to or transacted by the several Bureaux in the Department, and which should come under the immediate notice of the Commissioner of Public Works, are requested to communicate directly in person, or by letter, with the Commissioner.

JOHN NEWTON,  
Commissioner of Public Works.

#### POLICE DEPARTMENT.

POLICE DEPARTMENT—CITY OF NEW YORK,  
OFFICE OF THE PROPERTY CLERK (Room No. 9),  
No. 300 MULBERRY STREET,  
NEW YORK 1886.

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

JOHN F. HARRIOT,  
Property Clerk

#### FIRE DEPARTMENT.

HEADQUARTERS  
FIRE DEPARTMENT, CITY OF NEW YORK,  
155 & 157 MERCER STREET,  
NEW YORK, May 12, 1885.

NOTICE IS HEREBY GIVEN THAT THE Board of Commissioners of this Department will meet daily, at 10 o'clock A. M., for the transaction of business.

By order of  
HENRY D. PURROY, President  
RICHARD CROKER,  
ELWARD SMITH,  
Commissioners.  
CARL JUSSEN,  
Secretary.

#### BOARD OF ESTIMATE AND APPORTIONMENT.

##### NOTICE TO TAXPAYERS.

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment will meet on Thursday, December 9, 1886, at 2 o'clock P. M., and daily thereafter, to consider the Final Estimate for the year 1887, when an opportunity will be afforded citizens and taxpayers to be heard relative thereto.

CHAS. V. ADEE,  
Clerk.

#### BOARD OF EDUCATION.

SEALED PROPOSALS WILL BE RECEIVED BY the School Trustees of the Twenty-third Ward, at the Hall of the Board of Education, corner of Grand and Elm streets, until Monday, the 20th day of December, 1886, and until 4 o'clock P. M., on said day, for the Removal of Earth, Rock, etc., and for Grading the School Site on One Hundred and Thirty-eighth and One Hundred and Thirty-ninth streets, 700 feet east of Willis avenue.

Plans and specifications may be seen, and blanks for proposals and all necessary information may be obtained, at the office of the Superintendent of School Buildings, No. 146 Grand, corner of Elm street, third floor.

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

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

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

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

WILLIAM R. BEAL,  
FREDERICK FOLZ,  
WILLIAM HOGG,  
SAMUEL SAMUELS,  
CHARLES B. LAWSON,  
Board of School Trustees, Twenty-Third Ward.

Dated New York, December 6, 1886.

SEALED PROPOSALS WILL BE RECEIVED BY the School Trustees of the Sixth Ward, at the Hall of the Board of Education, No. 146 Grand street, until Monday, December 13, 1886, and until 4 o'clock P. M., on said day, for supplying a Pump, Tank and Connections in Primary School No. 8, located at Nos. 62 and 64 Mott street.

Plans and specifications may be seen, and blanks for proposals and all necessary information may be obtained at the office of the Engineer, No. 146 Grand, corner of Elm street, third floor.

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

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

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

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

JOHN F. WHALEN,  
PETER KRAEGER,  
DENNIS BURNS,  
DENNIS SHEA,  
ALEX. PATTON, SR.,  
Board of School Trustees, Sixth Ward.

Dated New York, November 29, 1886.

#### ASSESSMENT COMMISSION.

NOTICE IS HEREBY GIVEN, THAT A MEETING of the Commissioners under the act, chapter 550 of the Laws of 1880, entitled "An act relating to certain assessments for local improvements in the City of New York," passed June 9, 1880, will be held at their office, No. 280 Broadway (Stewart Building), on Friday, December 10, 1886, at 2 o'clock P. M.

DANIEL LORD, JR.,  
ALLAN CAMPBELL,  
JOSEPH GARRY,  
JOHN W. MARSHALL,  
Commissioners under the Act.

JAMES J. MARTIN, Clerk.

#### BOARD OF STREET OPENING AND IMPROVEMENT.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with the provisions of section 105 of chapter 335 of the Laws of 1873, entitled "An act to reorganize the local government of the City of New York," passed April 30, 1873, chapter 410 of the Laws of 1882, chapter 360 of the Laws of 1883, and chapter 185 of the Laws of 1885, and of all other provisions of law relating thereto.

That the Board of Street Opening and Improvement of the City of New York deem it for the public interest to alter the map or plan of the City of New York by laying out, opening and extending certain new streets and avenues, and establishing the grades thereof, as follows:

I. ONE HUNDRED AND SIXTIETH STREET, FROM KINGSBRIDGE ROAD (AVENUE ST. NICHOLAS) TO EDGE-COMBE ROAD.

Beginning at a point in the easterly line of Kingsbridge road, distant 1,340.88 feet northerly from the southern line of One Hundred and Fifty-fifth street, measured at right angles to the same.

1. Thence northerly along the eastern line of Kingsbridge road for 61.83 feet;  
2. Thence southeasterly, deflecting  $100^{\circ} 34' 50''$  to the right for 302.203 feet;  
3. Thence southwesterly, deflecting  $102^{\circ} 56' 10.6''$  to the right for 61.56 feet;  
4. Thence northwesterly, deflecting  $77^{\circ} 03' 49.4''$  to the right for 367.31 feet to the point of beginning.

Elevation at Avenue St. Nicholas, northeast curb intersection, 159.79 feet above high water.

Elevation at Avenue St. Nicholas, northeast curb intersection, 160.36 feet above high water.

Elevation at Jumel Terrace, northwest curb intersection, 168.06 feet above high water.

Elevation at Jumel Terrace, northeast curb intersection, 168.06 feet above high water.

Elevation at Edgcombe road, southwest curb intersection, 146.76 feet above high water.

Elevation at Edgcombe road, northwest curb intersection, 147.95 feet above high water.

This street is designated a street of the third class, and is 60 feet wide.

II. JUMEL TERRACE, FROM ONE HUNDRED AND SIXTIETH TO ONE HUNDRED AND FIFTY-SECOND STREET.

Beginning at a point distant 367.16 feet easterly from eastern line of Tenth avenue, measured at right angles to the same from a point 1,409.33 feet northerly from the southeastern corner of One Hundred and Fifty-fifth street and Tenth avenue;

1. Thence northerly along a line parallel to Tenth avenue for 359.31 feet;  
2. Thence southeasterly, deflecting  $90^{\circ}$  to the right for 60 feet;  
3. Thence southwesterly, deflecting  $90^{\circ}$  to the right for 359.31 feet;  
4. Thence northwesterly, deflecting  $90^{\circ}$  to the right for 60 feet to the point of beginning.

Elevations of both curb intersections of One Hundred and Sixtieth street, 168.06 feet above high water;

110 feet from there, northerly, both curbs will be 179.06 feet above high water;

133.31 feet from there, northerly, both curbs will be 181.48 feet above high water; at southwest curb intersection of One Hundred and Sixty-second street, 167.50 feet above high water; at southeast curb intersection of One Hundred and Sixty-second street, 166.48 feet above high water.

This street is designated a street of the third class and is 60 feet wide.

III. ONE HUNDRED AND SIXTY-THIRD STREET, FROM TENTH AVENUE TO EDGE-COMBE ROAD.

Beginning at a point in the eastern line of Tenth avenue, distant 2,073.64 feet northerly from the southeastern corner of One Hundred and Fifty-fifth street and Tenth avenue;

1. Thence northerly along the eastern line of Tenth avenue for 80 feet;  
2. Thence southeasterly, deflecting  $90^{\circ}$  to the right for 519.02 feet;  
3. Thence southwesterly, deflecting  $80^{\circ} 10' 05.6''$  to the right for 81.19 feet;  
4. Thence northwesterly, deflecting  $90^{\circ} 49' 54.4''$  to the right for 532.89 feet to the point of beginning.

Elevation of Tenth avenue, southeast curb intersection, 158.32 feet.

Elevation of Tenth avenue, northeast curb intersection, 157.48 feet.

At 285 feet easterly of eastern curb-line of Tenth avenue, 160 feet.

Elevation at Edgcombe road, southwest curb intersection, 158.13 feet.

Elevation at Edgcombe road, northwest curb intersection, 157.84 feet.

This street is designated a street of the third class and is 80 feet wide.

IV. ONE HUNDRED AND SIXTY-SIXTH STREET, FROM TENTH AVENUE TO EDGE-COMBE ROAD.

Beginning at a point in the eastern line of Tenth avenue, distant 2,903.91 feet northerly from the southeastern corner of One Hundred and Fifty-fifth street and Tenth avenue;

1. Thence northerly along the eastern line of Tenth avenue for 60 feet;  
2. Thence southeasterly, deflecting  $90^{\circ}$  to the right for 384.92 feet;  
3. Thence southwesterly on the arc of a circle whose radius drawn through the eastern extremity of the preceding course forms an angle of  $176^{\circ} 54' 54.2''$  to the north with the preceding course, and is 900 feet, for 60.24 feet;

4. Thence northwesterly on a line forming an angle of  $173^{\circ} 04' 48.1''$  to the north, with the radius drawn through the southern extremity of the preceding course for 390.18 feet to the point of beginning.

Elevation at Tenth avenue, southeast curb intersection, 148.08 feet above high water.

Elevation at Tenth avenue, northeast curb intersection, 147.84 feet above high water; elevation at Edgcombe road, southwest curb intersection, 152.62 feet above high water; elevation at Edgcombe road, northwest curb intersection, 152.43 feet above high water.

This street is designated a street of the third class and is 60 feet wide.

V. ONE HUNDRED AND SIXTY-SEVENTH STREET, FROM KINGSBRIDGE ROAD TO TENTH AVENUE.

"Parcel A." Beginning at a point in the eastern line of Kingsbridge road, distant 3,234.32 feet northerly from the southern line of One Hundred and Fifty-fifth street, measured at right angles to the same;

1. Thence northerly along the eastern line of Kingsbridge road for 62.78 feet;  
2. Thence southeasterly, deflecting  $106^{\circ} 0' .028''$  to the right for 421.52 feet, to the western line of Eleventh avenue;

3. Thence southwesterly along the western line of Eleventh avenue for 60 feet;

4. Thence northwesterly, deflecting  $90^{\circ}$  to the right for 403.12 feet to the point of beginning;

"Parcel B." Beginning at a point in the eastern line of Eleventh avenue, distant 5,027 feet northerly from the southern line of One Hundred and Fifty-fifth street, measured at right angles to the same;

1. Thence northerly along the eastern line of Eleventh avenue for 60 feet;

2. Thence southeasterly, deflecting  $90^{\circ}$  to the right for 350 feet to the western line of Audubon avenue;

3. Thence southwesterly along the western line of Audubon avenue for 60 feet;

4. Thence northwesterly, deflecting  $90^{\circ}$  to the right for 370 feet to the point of beginning.

Centre line elevation at Kingsbridge road, 201.04 feet above high water.

Centre line elevation at Eleventh avenue, 203.75 feet above high water.

Centre line elevation at Audubon avenue, 188 feet above high water.

Centre line elevation at Tenth avenue, 184.55 feet above high water.

This street is designated a street of the third class and is 60 feet wide.

VI. ONE HUNDRED AND SEVENTY-FIRST STREET, FROM KINGSBRIDGE ROAD TO TENTH AVENUE.

"Parcel A." Beginning at a point in the eastern line of Kingsbridge road, distant 4,242.5 feet northerly from the southern line of One Hundred and Fifty-fifth street, measured at right angles to the same;

1. Thence northerly along the eastern line of Kingsbridge road for 66.32 feet;

2. Thence southeasterly, deflecting  $103^{\circ} 07' 53.6''$  to the right for 151.79 feet to the western line of Eleventh avenue;

3. Thence southwesterly along the western line of Eleventh avenue for 60 feet;

4. Thence northwesterly, deflecting  $90^{\circ}$  to the right for 123.62 feet to the point of beginning.

"Parcel B." Beginning at a point in the eastern line of Eleventh avenue, distant 4,242.5 feet northerly from the southern line of One Hundred and Fifty-fifth street, measured at right angles to the same;

1. Thence northerly along the eastern line of Eleventh avenue for 60 feet;

2. Thence southeasterly, deflecting  $90^{\circ}$  to the right for 370 feet to the western line of Tenth avenue;

3. Thence southwesterly along the western line of Tenth avenue, for 60 feet;

4. Thence northwesterly, deflecting  $90^{\circ}$  to the right for 370 feet to the point of beginning.

Centre line elevation at Kingsbridge road, 168.85 feet above high water.

Centre line elevation at Audubon avenue, 163.36 feet above high water.

Centre line elevation at Tenth avenue, 145.42 feet above high water.

This street is designated a street of the third class, and is sixty feet wide.

VII. ONE HUNDRED AND SEVENTY-FIRST STREET, FROM KINGSBRIDGE ROAD TO TENTH AVENUE.

"Parcel A." Beginning at a point in the eastern line of Kingsbridge road, distant 4,242.5 feet northerly from the southern line of One Hundred and Fifty-fifth street, measured at right angles to the same;

1. Thence northerly along eastern line of Kingsbridge road for 66.32 feet;

2. Thence southeasterly, deflecting  $103^{\circ} 07' 53.6''$  to the right for 151.79 feet to the western line of Eleventh avenue;

3. Thence southwesterly along the western line of Eleventh avenue for 60 feet;

4. Thence northwesterly, deflecting  $90^{\circ}$  to the right for 123.62 feet to the point of beginning.

"Parcel B." Beginning at a point in the eastern line of Eleventh avenue, distant 4,242.5 feet northerly from the southern line of One Hundred and Fifty-fifth street, measured at right angles to the same;

1. Thence northerly along the eastern line of Eleventh avenue for 60 feet;

2. Thence southeasterly, deflecting  $90^{\circ}$  to the right for 350 feet to the western line of Audubon avenue;

3. Thence southwesterly along the western line of Audubon avenue for 60 feet;

4. Thence northwesterly, deflecting  $90^{\circ}$  to the right for 350 feet to the point of beginning.

"Parcel C." Beginning at a point in the eastern line of Audubon avenue, distant 4,242.5 feet northerly from the southern line of One Hundred and Fifty-fifth street, measured at right angles to the same;

1. Thence northerly along the eastern line of Audubon avenue for 60 feet;

2. Thence southeasterly, deflecting  $90^{\circ}$  to the right for 370 feet to the western line of Tenth avenue;

3. Thence southwesterly along the western line of Tenth avenue for 60 feet;

4. Thence northwesterly, deflecting  $90^{\circ}$  to the right for 370 feet to the point of beginning.

Centre line elevation at Kingsbridge road, 192.56 feet above high water.

Centre line elevation at Eleventh avenue, 193.75 feet above high water.

Centre line elevation at Audubon avenue, 188 feet above high water.

Centre line elevation at Tenth avenue, 176.33 feet above high water.

This street is designated a street of the third class, and is 60 feet wide.

VIII. ONE HUNDRED AND SEVENTY-SECOND STREET, FROM KINGSBRIDGE ROAD TO TENTH AVENUE.

"Parcel A." Beginning at a point in the eastern line of Kingsbridge road, distant 4,492.5 feet northerly from the southern line of One Hundred and Fifty-fifth street, measured at right angles to the same;

1. Thence northerly along the eastern line of Kingsbridge road for 63.51 feet;

2. Thence southeasterly, deflecting  $109^{\circ} 07' 53.6''$  to the right for 238.52 feet to the western line of Eleventh avenue;

3. Thence southwesterly along the western line of Eleventh avenue for 60 feet;

4. Thence northwesterly, deflecting  $90^{\circ}$  to the right for 217.71 feet to the point of beginning.

"Parcel B." Beginning at a point in the eastern line of Eleventh avenue, distant 4,492.5 feet northerly from the southern line of One Hundred and Fifty-fifth street, measured at right angles to the same;

1. Thence northerly along the eastern line of Eleventh avenue for 60 feet;

2. Thence southeasterly, deflecting  $90^{\circ}$  to the right for 350 feet to the western line of Audubon avenue;

3. Thence southwesterly along the western line of Audubon avenue for 60 feet;

4. Thence northwesterly, deflecting  $90^{\circ}$  to the right for 350 feet to the point of beginning.

Centre line elevation at Kingsbridge road, 201.04 feet above high water.

Centre line elevation at Eleventh avenue, 203.75 feet above high water.

Centre line elevation at Audubon avenue, 188 feet above high water.

Centre line elevation at Tenth avenue, 184.55 feet above high water.

This street is designated a street of the third class and is 60 feet wide.

VIII. ONE HUNDRED AND SEVENTY-FOURTH STREET, FROM KINGSBRIDGE ROAD TO TENTH AVENUE.

"Parcel A." Beginning at a point in the eastern line of Kingsbridge road, distant 5,027 feet northerly from the southern line of One Hundred and Fifty-fifth street, measured at right angles to the same;

1. Thence northerly along the eastern line of Kingsbridge road for 62.78 feet;

2. Thence southeasterly, deflecting  $106^{\circ} 0' .028''$  to the right for 421.52 feet, to the western line of Eleventh avenue;

3. Thence southwesterly along the western line of Eleventh avenue for 60 feet;

4. Thence northwesterly, deflecting  $90^{\circ}$  to the right for 403.12 feet to the point of beginning;

"Parcel B." Beginning at a point in the eastern line of Eleventh avenue, distant 5,027 feet northerly from the southern line of One Hundred and Fifty-fifth street, measured at right angles to the same;

1. Thence northerly along the eastern line of Eleventh avenue for 60 feet;

2. Thence southeasterly, deflecting  $90^{\circ}$  to the right for 350 feet to the western line of Audubon avenue;

3. Thence southwesterly along the western line of Audubon avenue for 60 feet;

4. Thence northwesterly, deflecting  $90^{\circ}$  to the right for 370 feet to the point of beginning.

Centre line elevation at Kingsbridge road, 201.04 feet above high water.

Centre line elevation at Eleventh avenue, 203.75 feet above high water.

Centre line elevation at Audubon avenue, 188 feet above high water.

Centre line elevation at Tenth avenue, 184.55 feet above high water.

This street is designated a street of the third class and is 60 feet wide.

VIII. ONE HUNDRED AND SEVENTY-FOURTH STREET, FROM KINGSBRIDGE ROAD TO TENTH AVENUE.

"Parcel A." Beginning at a point in the eastern line of Kingsbridge road, distant 5,027 feet northerly from the southern line of One Hundred and Fifty-fifth street, measured at right angles to the same;

1. Thence northerly along the eastern line of Kingsbridge road for 62.78 feet;

2. Thence southeasterly, deflecting  $106^{\circ} 0' .028''$  to the right for 421.52 feet, to the western line of Eleventh avenue;

3. Thence southwesterly along the western line of Eleventh avenue for 60 feet;

4. Thence northwesterly, deflecting  $90^{\circ}$  to the right for 403.12 feet to the point of beginning;

"Parcel B." Beginning at a point in the eastern line of Eleventh avenue, distant 5,027 feet northerly from the southern line of One Hundred and Fifty-fifth street, measured at right angles to the same;

1. Thence northerly along the eastern line of Eleventh avenue for 60 feet;

2. Thence southeasterly, deflecting  $90^{\circ}$  to the right for 350 feet to the western line of Audubon avenue;

3. Thence southwesterly along the western line of Audubon avenue for 60 feet;

4. Thence northwesterly, deflecting  $90^{\circ}$  to the right for 370 feet to the point of beginning.

Centre line elevation at Kingsbridge road, 201.04 feet above high water.

Centre line elevation at Eleventh avenue, 203.75 feet above high water.

Centre line elevation at Audubon avenue,



Said Ninety ninth street, as laid out and extended, to be 60 feet wide between the lines of Third and Fourth avenues; and that they propose to alter the map or plan of said city by laying out, opening and extending said street as aforesaid.

And that such proposed action of this Board has been duly laid before the Board of Aldermen of the City of New York.

Dated October 21, 1886.

W. R. GRACE,

Mayor;

RICH. A. STORRS,

Deputy Comptroller;

HENRY R. BEEKMAN,

President of the Department of Public Parks;

ROBT. B. NOONEY,

President of the Board of Aldermen;

JOHN NEWTON,

Commissioner of Public Works;

Board of Street Opening and Improvement.

CARROLL BERRY,

Secretary.

## HEALTH DEPARTMENT.

HEALTH DEPARTMENT—CITY OF NEW YORK,  
No. 301 MOTT STREET,  
NEW YORK, December 10, 1886.

## PROPOSALS FOR ESTIMATES FOR THE ERECTION OF A BRICK MORGUE ON NORTH BROTHERS ISLAND.

PROPOSALS FOR ESTIMATES FOR THE erection of a Brick Morgue on North Brothers Island, City and County of New York, will be received by the Commissioners of the Health Department, at their office, No. 301 Mott street, until 2.30 o'clock P. M. of the 23d day of December, 1886, at which time and place they will be publicly opened and read by said Commissioners.

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal sum of \$1,000.

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

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

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

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

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

The person or persons to whom the contract may be awarded will be required to attend at this office with the sureties offered by him or them, and execute the contract with 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 re-advertised and relet, and so on until it be accepted and executed.

Bidders are required to state in their estimate their names and places of residence, the names of all persons interested with them therein; and if no other person be so interested the estimate shall distinctly state the fact; also that the estimate is made without any connection with any other person 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 subscribed by all the parties interested.

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

No estimate will be received or considered unless accompanied by either a certified check upon one of the National Banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be 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 by the Comptroller to the persons making the same, within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him by the Comptroller.

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

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

The Department reserves the right to reject any or all estimates not deemed beneficial to or for the public interest. Plans may be examined, and specifications and blank forms for bids or estimates obtained, by application to the Secretary of the Board, at his office, No. 301 Mott street, New York.

ALEXANDER SHALER,  
WOLSEY JOHNSON,  
WILLIAM M. SMITH,  
STEPHEN B. FRENCH,  
Commissioners.

## FINANCE DEPARTMENT.

FINANCE DEPARTMENT,  
BUREAU FOR THE COLLECTION OF TAXES,  
No. 32 CHAMBERS STREET,  
NEW YORK, Dec. 1, 1886.

## NOTICE TO TAXPAYERS.

THE RECEIVER OF TAXES OF THE CITY OF New York hereby gives notice to all persons who have omitted to pay their taxes for the year 1886, to pay the same to him at his office on or before the first day of January, 1887, as provided by section 846 of the New York City Consolidation Act of 1882.

Upon any such tax remaining unpaid on the first day of December, 1886, one per centum will be charged, received and collected in addition to the amount thereof; and upon such tax remaining unpaid on the first day of January, 1887, interest will be charged, received and collected upon the amount thereof at the rate of seven per centum per annum, to be calculated from the fourth day of October, 1886, on which day the assessment rolls and warrants for the taxes of 1886 were delivered to the said Receiver of Taxes to the date of payment, pursuant to section 843 of said act.

GEORGE W. McLEAN,  
Receiver of Taxes.

CITY OF NEW YORK,  
FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE,  
November 18, 1886.

## NOTICE TO PROPERTY-OWNERS.

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

Regulating, grading and paving with macadamized pavement the avenue bounding Morningside Park on the east, from One Hundred and Tenth street to One Hundred and Twenty-third street, and regulating and grading One Hundred and Twenty-third street from Ninth to Tenth avenue.

Fourth avenue paving from One Hundred and Sixteenth to One Hundred and Twenty-fourth street, with granite-block pavement.

Fourth avenue regulating and paving, with granite-block pavement on the west side, from One Hundred and Twenty-fourth to One Hundred and Thirty-third street, and on the east side, from One Hundred and Twenty-fourth to One Hundred and Thirty-second street.

One Hundred and Thirty-fourth street paving, east from North Third avenue to Alexander avenue, with trap-block pavement.

Madison avenue regulating, grading, curbing, guttering and flagging, from Ninety-ninth to One Hundred and Fifth street.

Morningside avenue, on the west, regulating, grading, setting curb-stones and flagging, from One Hundred and Tenth street to east line of Tenth avenue.

Sixty-sixth street regulating, grading, setting curb and gutter stones and flagging, from Eighth avenue to the Boulevard.

Eighty-fifth street regulating, grading, curbing and flagging, from Ninth to Tenth avenue.

One Hundred and Thirty-fifth street regulating, grading, setting curb and gutter stones and flagging, from Third to Alexander avenue.

One Hundred and Fifty-sixth street regulating, grading, setting curb and flagging, from Kingsbridge road to Eleventh avenue.

One Hundred and Fifty-eighth street regulating, grading, setting curb-stones and flagging, from Kingsbridge road to Public Drive.

West End avenue (formerly Eleventh avenue) sewers, between Seventy-sixth and Eighty-ninth street, and in Eightieth street, between Boulevard and Riverside avenue.

Third avenue sewers and appurtenances, from the Southern Boulevard to One Hundred and Thirty-fifth street, and in One Hundred and Thirty-fifth street and One Hundred and Thirty-fourth street, from Third avenue to the summit east of Willis avenue, with branches in Lincoln, Alexander and Willis avenues.

Fourth avenue sewer, east and west sides, between Twenty-seventh and Thirtieth streets.

One Hundred and Thirty-eighth street sewer, between Willis and Brook avenues, with branch in Brown place, between One Hundred and Thirty-eighth and One Hundred and Thirty-seventh streets.

One Hundred and Thirty-ninth street sewers, from North Third avenue to the summit between Alexander and Willis avenues, with branches in Alexander avenue, between One Hundred and Thirty-ninth and One Hundred and Fortieth streets.

One Hundred and Fortieth street sewer, between North Third and Alexander avenues, with a branch in Alexander avenue, between One Hundred and Fortieth and One Hundred and Forty-first streets.

One Hundred and Forty-fifth and One Hundred and Forty-fourth street sewers and appurtenances, between Third and Brook avenues, and in One Hundred and Forty-third street, between Alexander and Brook avenues, with branches in Willis avenue, between One Hundred and Forty-second and One Hundred and Forty-third streets; and in Alexander avenue, between One Hundred and Forty-third and One Hundred and Forty-second streets.

One Hundred and Forty-sixth street sewer, between Third and Brook avenues, with branches in Willis avenue, between One Hundred and Forty-sixth and One Hundred and Forty-seventh streets, and in Courtlandt avenue, between Third avenue and One Hundred and Forty-seventh street.

Denman place, flagging and setting curb and gutter stones, between Forest (Concord) and Union avenues.

Laying crosswalks at the intersections of Denman place and Leggett and Tinton avenues.

Laying crosswalks in East One Hundred and Fifty-third street, between North Third and Railroad avenues, which were confirmed by the Board of Revision and Correction of Assessments November 6, 1886, and entered on the same date, in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments, interest will be collected thereon as provided in section 917 of said "New York City Consolidation Act of 1882."

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

be calculated from the date of such entry to the date of payment."

The above assessments are payable to the Collector of Assessments and Clerk of Arrears at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before January 24, 1887, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per cent. per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

EDWARD V. LOEW,  
Comptroller.

## REAL ESTATE RECORDS.

THE ATTENTION OF LAWYERS, REAL Estate Owners, Monetary Institutions engaged in making loans upon real estate, and all who are interested in providing themselves with facilities for reducing the cost of examinations and searches, is invited to these Official Indices of Records, containing all recorded transfers of real estate in the City of New York from 1853 to 1887, prepared under the direction of the Commissioners of Records.

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

EDWARD V. LOEW,  
Comptroller.

## CITY RECORD.

## PROPOSALS FOR PRINTING AND DISTRIBUTING THE CITY RECORD.

NOTICE IS HEREBY GIVEN THAT, PURSUANT to section 111 of chapter 335, Laws 1873, section 1 of chapter 631, Laws 1875, and section 68 of chapter 410 of the Laws of 1882 (the New York City Consolidation Act of 1882), estimates for printing and distributing the CITY RECORD for one year, in accordance with the specifications filed in the office of the Supervisor of the City Record, City Hall, New York, will be received at the office of the Supervisor until the seventeenth day of December, 1886, at 12 o'clock M., at which hour they will be publicly opened and read, at the Mayor's office, City Hall, and the award of the contract made as soon thereafter as practicable. Each estimate must state the name and place of residence of the person making the same, and his place of business; the names of all persons interested with him therein; that it is made without any connection with any other person making an estimate for the same work, and without collusion or fraud; and that no member of the Common Council or other officer of the Corporation is directly or indirectly interested therein, or in any portion of the profits thereof. Each estimate must be made in strict conformity to the ordinances of the City and the specifications; it must be verified by the oath of the party making the same, accompanied by the consent and oath of affirmation of two sureties, and placed in a sealed envelope. The envelope must be indorsed, "Estimate for Printing and Distributing THE CITY RECORD," together with the name and place of business of the party making the estimate, and the date of its presentation. The security required on the contract will be thirty thousand (\$30,000) dollars.

No estimate will be considered unless accompanied by either a certified check upon one of the National Banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of one thousand five hundred (\$1,500) dollars. Such check or money must not be enclosed in the sealed envelope containing the estimate, but must be handed to the Supervisor of the City Record or clerk who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of the deposit will be returned to him.

No contract will be made upon any estimate unless it appears that the party making the same is established in the printing business in the City of New York.

The undersigned officers reserve the right to reject any or all proposals if in their judgment the same may be for the best interest of the city.

Copies of the specifications and the form of contract to be entered into, may be had at the office of the Supervisor of the City Record, No. 2 City Hall.

Dated New York, December 3, 1886.

W. R. GRACE,  
Mayor.  
E. HENRY LACOMBE,  
Counsel to the Corporation.  
JOHN NEWTON,  
Commissioner of Public Works.

## CORPORATION NOTICE.

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

List 2598, No. 1. Sewers in One Hundred and Forty-fourth street, between Eighth avenue and first new avenue west of Eighth avenue, and in said new avenue, between One Hundred and Forty-second and One Hundred and Forty-fifth streets.

List 2247, No. 2. Sewer in Westchester avenue and One Hundred and Fiftieth street, between Brook and Courtlandt avenues, with branches in North Third avenue and Bergen avenue, between One Hundred and Forty-ninth street and Westchester avenue.

List 2252, No. 3. Regulating, grading, setting curb and gutter stones, flagging sidewalks four feet wide and laying crosswalks in One Hundred and Forty-sixth street, between the easterly curb-line of North Third avenue and the westerly curb-line of St. Ann's avenue.

List 2255, No. 4. Regulating and grading, setting curb and gutter stones and flagging East One Hundred and Forty-fourth street, from Willis to Brook avenue.

List 2257, No. 5. Flagging sidewalks, setting curb and gutter stones in Elton avenue, from Washington to Third avenue, and laying crosswalks in said avenue and in each intersecting street within the aforesaid limits.

List 2280, No. 6. Regulating and grading, setting curb-stones and flagging One Hundred and Fifty-seventh street, from Tenth avenue to the Boulevard.

List 2316, No. 7. Sewers in Eighty-eighth street, between Madison and Fifth avenues, and in Madison avenue, between Eighty-seventh and Ninety-first streets.

List 2317, No. 8. Sewer in Eighth avenue, between One Hundred and Fourteenth and One Hundred and Sixteenth streets.

List 2326, No. 9. Sewers in Eighty-eighth, Eighty-ninth and Ninetieth streets, between Ninth and Tenth avenues.

List 2327, No. 10. Laying an additional course of flagging, four feet wide, on north side of Seventy-ninth street, between Ninth and Tenth avenues.

List 2328, No. 11. Laying an additional course of flagging, four feet wide, on south side of Sixty-second street, between First and Second avenues.

List 2329, No. 12. Laying an additional course of flag-

ging, four feet wide, on south side of One Hundred and Twenty-first street, between Fourth and Lexington avenues.

List 2330, No. 13. Laying an additional course of flagging, four feet wide, on south side of Fifty-ninth street, between Fourth and Lexington avenues.

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

No. 1. Both sides of New avenue, from One Hundred and Forty-second to One Hundred and Forty-fifth streets, and blocks bounded by One Hundred and Forty-third and One Hundred and Forty-fifth streets and Eighth and New avenues.

No. 2. Both sides of Westchester avenue and both sides of One Hundred and Fiftieth street, from Brook to Courtlandt avenue; both sides of Bergen avenue, from One Hundred and Forty-ninth street to Westchester avenue; both sides of North Third avenue, from One Hundred and Forty-ninth to One Hundred and Fiftieth street; and east side of Courtlandt avenue, between One Hundred and Fiftieth and One Hundred and Fifty-first streets.

No. 3. Both sides of One Hundred and Forty-sixth street, between North Third and St. Ann's avenues, and to the extent of half the block at the intersecting avenues.

No. 4. Both sides of East One Hundred and Forty-fourth street, from Willis to Brook avenue, and to the extent of half the block at the intersecting avenues.

No. 5. Both sides of Elton avenue, from Washington to Third avenue, and to the extent of half the block at the intersecting avenues and streets.

No. 6. Both sides of One Hundred and Fifty-seventh street, from Tenth to Eleventh avenue.

No. 7. Both sides of Eighty-eighth street, between Madison and Fifth avenues, and both sides of Madison avenue, between Eighty-seventh and Ninety-first streets.

No. 8. Both sides of Eighth avenue, between One Hundred and Fourteenth and One Hundred and Sixteenth streets.

No. 9. Both sides of Eighty-eighth, Eighty-ninth and Ninetieth streets, between Ninth and Tenth avenues.

No. 10. North side of Seventy-ninth street, between Ninth and Tenth avenues.

No. 11. South side of Sixty-second street, between First and Second avenues.

No. 12. South side of One Hundred and Twenty-first street, between Fourth and Lexington avenues.

No. 13. South side of Fifty-ninth street, between Fourth and Lexington avenues.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 11½ City Hall, within thirty days from the date of this notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 23rd day of December, 1886.

EDWARD GILON, Chairman.  
PATRICK M. HAVERTY,  
CHAS. E. WENDT,  
VAN BRUGH LIVINGSTON,  
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,  
No. 11½ CITY HALL,  
NEW YORK, November 29, 1886.

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

List 2249, No. 1. Regulating, grading, laying crosswalks and flagging a space four feet wide, and setting curb and gutter stones in Depot place, between Sedgwick avenue and the New York Central and Hudson River Railroad.

List 2310, No. 2. Sewer in Sixty-sixth street, between Eighth and Ninth avenues.

List 2311, No. 3. Paving One Hundred and Fifty-third street, from St. Nicholas avenue to St. Nicholas place, with Telford-macadam pavement.

List 2312, No. 4. Paving One Hundred and Fifty-second street, from St. Nicholas avenue to St. Nicholas place, with Telford-macadam pavement.

List 2314, No. 5. Sewer in One Hundred and Forty-fifth street, north side, between Boulevard and Tenth avenue, and in Tenth avenue, west side, between One Hundred and Forty-fifth and One Hundred and Forty-sixth streets.

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 Depot place, between Sedgwick avenue and the New York Central and Hudson River Railroad, and to the extent of half the block at the intersections of Sedgwick and Commerce avenues.

No. 2. Both sides of Sixty-sixth street, between Eighth and Ninth avenues.

No. 3. Both sides of One Hundred and Fifty-third street, from St. Nicholas avenue to St. Nicholas place, and to the extent of half the block at the intersection of each of said avenues.

No. 4. Both sides of One Hundred and Fifty-second street, from St. Nicholas avenue to St. Nicholas place, and to the extent of half the block at the intersection of each of said avenues.

No. 5. North side of One Hundred and Forty-fifth street, between the Boulevard and Tenth avenue, and on the west side of Tenth avenue, between One Hundred and Forty-fifth and One Hundred and Forty-sixth 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 Chairman of the Board of Assessors, at their office, No. 11½ City Hall, within thirty days from the date of this notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 14th day of December, 1886.

EDWARD GILON, Chairman.  
PATRICK M. HAVERTY,  
CHAS. E. WENDT,  
VAN BRUGH LIVINGSTON,  
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,  
No. 11½ CITY HALL,  
NEW YORK, November 23, 1886.

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

List 2230, No. 1. Regulating, grading, setting curb and gutter stones and flagging One Hundred and Forty-third street, from Willis to Brook avenue.

List 2260, No. 2. Regulating, grading, setting curb and gutter stones and flagging and laying crosswalks in One Hundred and Forty-third street, between Brook and St. Ann's avenues.

List 2301, No. 3. Paving Seventy-third street, from Ninth avenue to a line about 225 feet west of Eighth avenue.

List 2302, No. 4. Sewer in Eighty-fifth street, between Ninth and Tenth avenues.

List 2303, No. 5. Sewer in Eighty-fourth street, between Tenth and Riverside avenues.

List 2306, No. 6. Sewer in Kingsbridge road, between One Hundred and Fifty-fifth and One Hundred and Fifty-sixth streets.

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 Forty-third street, from Willis to Brook avenue, and to the extent of half the block at the intersecting avenues.

No. 2. Both sides of One Hundred and Forty-third street, from Brook to St. Ann's avenue, and to the extent of half the block at the intersecting avenues.



No. 3. Both sides of Seventy-third street, from Eighth to Ninth avenue, and to the extent of half the block at the intersection of Ninth avenue.

No. 4. Both sides of Eighty-fifth street, between Ninth and Tenth avenues.

No. 5. Both sides of Eighty-fourth street, between Tenth avenue and Riverside Drive.

No. 6. East side of Kingsbridge road, between One Hundred and Fifty-fifth and One Hundred and Fifty-seventh streets, and west side of Kingsbridge road, between One Hundred and Fifty-fifth and One Hundred and Fifty-sixth 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 Chairman of the Board of Assessors, at their office, No. 11½ City Hall, within thirty days from the date of this notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 11th day of December, 1886.

EDWARD GILON, Chairman,  
PATRICK M. HAVERLY,  
CHAS. E. WENDT,  
VAN BRUGH LIVINGSTON,  
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,  
No. 11½ CITY HALL,  
NEW YORK, November 10, 1886.

## DEPARTMENT OF PUBLIC PARKS

DEPARTMENT OF PUBLIC PARKS,  
Nos. 49 and 51 CHAMBERS ST.,  
NEW YORK, December 6, 1886.

**PARTIES INTERESTED IN THE MATTER OF** the grade of the Southern Boulevard, between Willis avenue and Brown place, in the Twenty-third Ward, are requested to call at the office of the Topographical Engineer of the Department of Public Parks, in the Arsenal Building, Sixty-fourth street and Fifth avenue, Central Park, within ten days from date, and examine a map or plan showing the proposed grade, and make known their view regarding the same.

By order of the Department of Public Parks.

CHARLES DE F. BURNS,  
Secretary.

## 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, 1886.

**APPLICATIONS FOR EXEMPTIONS WILL BE** heard here, from 10 to 3 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 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 who 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 and District Court 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.

## SUPREME COURT.

In the matter of the application of the Commissioners of the Department of Public Parks, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of a certain street or avenue known as BAILEY AVENUE, although not yet named by proper authority, commencing at Sedgwick avenue and running to its junction with the north line of Boston avenue, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by said Department.

**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. 73 William street (third floor), in the said City, on or before the twenty-seventh day of December, 1886, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-seventh day of December, 1886, and for that purpose will be in attendance at our said office on each of said ten days at 2½ 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 thirtieth day of December, 1886.

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 a line drawn at a right angle or nearly so with the westerly side of Bailey avenue and extending from the said westerly side of Bailey avenue to the easterly side of Broadway and by a line drawn at a right angle or nearly so with the easterly side of Bailey avenue and extending from said easterly side of Bailey avenue to a point equidistant from Bailey avenue and Sedgwick avenue; westerly by the easterly side of Broadway and by the bulkhead and United States channel lines of the Harlem river; southerly by a line drawn at a right angle or nearly so with the westerly side of Bailey avenue and extending from said westerly side of Bailey avenue to the United States channel line of the Harlem river and easterly by a line equidistant or nearly so from Bailey avenue and Sedgwick avenue; excepting from said area all the streets and avenues heretofore opened and all the unimproved land included within the lines of streets, avenues, roads, public squares or 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 six hundred and four of the Laws of eighteen hundred and seventy-four and the Laws amendatory thereof, or of chapter four hundred and ten of the Laws of eighteen hundred and eighty-two, as such area is shown upon our benefit map deposited as aforesaid.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof in the County Court-house, at the City Hall, in the City of New York, on the twenty-first day of January, 1887, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, November 13, 1886.

HENRY M. WHITEHEAD,  
WILLIAM H. BARKER,  
GEORGE W. McLEAN,  
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Commissioners of the Department of Public Parks for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of EAST ONE HUNDRED AND SIXTY-SECOND STREET, between Brook and Elton avenues, in the City of New York.

**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. 73 William street (third floor), in the said City, on or before the twenty-seventh day of December, 1886, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-seventh day of December, 1886, and for that purpose will be in attendance at our said office on each of said ten days at 2½ 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 twenty-seventh day of December, 1886.

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 southerly side of East One Hundred and Sixty-third street; westerly, by the easterly side of Melrose avenue; southerly, by the northerly side of East One Hundred and Sixty-first street, and easterly, by the westerly side of North Third avenue; excepting from said area all the streets and avenues heretofore opened and all the unimproved land included within the lines of streets, avenues, roads, public squares or 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 six hundred and four of the Laws of eighteen hundred and seventy-four and the Laws amendatory thereof, or of chapter four hundred and ten of the Laws of eighteen hundred and eighty-two, as such area is shown upon our benefit map, deposited as aforesaid.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the twenty-first day of January, 1887, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, November 10, 1886.

WILLIAM H. BARKER,  
PATRICK H. RYAN,  
JOHN WHALEN,  
Commissioners.

CARROLL BERRY, Clerk.

In the Matter of the Application of the Commissioners of the Department of Public Parks for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the Opening of EAST ONE HUNDRED AND SIXTY-NINTH STREET, between Railroad avenue and Webster avenue, in the City of New York.

**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. 73 William street (third floor), in the said City, on or before the twenty-seventh day of December, 1886, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-seventh day of December, 1886, and for that purpose will be in attendance at our said office on each of said ten days at 2½ 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 twenty-seventh day of December, 1886.

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: Easterly by the westerly side of Railroad avenue, East; northerly by the centre line of the blocks between East One Hundred and Sixty-ninth street and East One Hundred and Sixty-eighth street and East One Hundred and Sixty-seventh street; westerly by the easterly side of Brook avenue and the easterly side of Webster avenue, and southerly by the centre line of the blocks between East One Hundred and Sixty-ninth street and East One Hundred and Sixty-eighth street; excepting from said area all the streets and avenues heretofore opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares or 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 six hundred and four of the Laws of eighteen hundred and seventy-four and the Laws amendatory thereof, or of chapter four hundred and ten of the Laws of eighteen hundred and eighty-two, as such area is shown upon our benefit map deposited as aforesaid.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the twenty-first day of January, 1887, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, November 10, 1886.

PATRICK H. RYAN,  
WILLIAM H. BARKER,  
JOHN WHALEN,  
Commissioners.

CARROLL BERRY, Clerk.

## NEW AQUEDUCT.

### NOTICE OF APPLICATION FOR APPRAISAL.

**PUBLIC NOTICE IS HEREBY GIVEN THAT** it is the intention of the Counsel to the Corporation of the City of New York to make application to the Supreme Court for the appointment of Commissioners of Appraisal, under chapter 490 of the Laws of 1883.

Such application will be made at a Special Term of said Court, to be held in the Second Judicial District, at the Court-house, in White Plains, Westchester County, on the 18th day of December, 1886, at 12 o'clock noon.

The object of such application is to obtain an order of Court appointing three disinterested and competent freeholders, all of whom shall reside in the County of New York, as Commissioners of Appraisal to ascertain and appraise the compensation to be made to the owners and all persons interested in the real estate hereinafter described, as proposed to be taken or affected for the purposes indicated in chapter 490 of the Laws of 1883.

The real estate sought to be taken or affected as aforesaid is located in the City and County of New York, and is laid out and indicated on maps filed in the office of the Register of the City and County of New York, as follows:

### FIRST

Upon a map filed in said Register's office, on the 14th day of June, 1886, and bearing the following certificate, to wit:

We, the Commissioners appointed to carry out the provisions of chapter 490 of the Laws of 1883, do hereby certify, that this is one of six similar maps, prepared in accordance with the requirements of section 4 of said act, and do further certify that the same has been adopted by us in the manner prescribed in such section, this 5th day of May, 1886.

ROLLIN M. SQUIRE,  
Commissioner of Pub. Works,  
JAMES C. SPENCER,  
WILLIAM DOWD,  
C. C. BALDWIN,

Commissioners.

And of which the following is a statement of the external boundaries, by courses and distances, within which are included all real estate and easements required for the construction of a gate-house of the New Aqueduct, at One Hundred and Thirty-fifth street and Convent avenue, in the City and County of New York.

All those pieces or parcels of land in the Twelfth Ward of the City of New York, forming parts of Blocks Nos. 1060 and 1061 of said Ward, which are included within the following boundaries:

Beginning at the point of intersection of the westerly line of Convent avenue with the southerly line of One Hundred and Thirty-fifth street, which point is the northerly corner of Lot No. 296 of Block 1061; thence (1) running westerly along the southerly line of One Hundred and Thirty-fifth street to the northerly corner of Lot No. 299 of Block 1061, a distance of 214½ feet; thence (2) running southerly to a right angle to the said southerly line of One Hundred and Thirty-fifth street and parallel with the easterly line of Tenth avenue, 25 feet to the southeasterly corner of Lot No. 302 of Block 1061; thence (3) running westerly parallel to said southerly line of One Hundred and Thirty-fifth street along the southerly line of said Lot No. 302, a distance of 23 feet; thence (4) at a right angle to the said southerly line of One Hundred and Thirty-fifth street and parallel to the easterly line of Tenth avenue 25 feet across Lot No. 301 of Block 1061 to the northerly line of Lot No. 300 of said Block 1061; thence (5) westerly along the northerly line of said Lot No. 300 and parallel with said southerly line of One Hundred and Thirty-fifth street 75 feet to the easterly line of Tenth avenue; thence (6) southerly along the said easterly line of Tenth avenue 22 feet to the lands of the City of New York; thence (7) easterly along said lands of said city and at a right angle with the easterly line of Tenth avenue 50 feet; thence (8) southerly along the easterly line of said lands of said city and parallel with the easterly line of Tenth avenue 27½ feet; thence (9) easterly at a right angle with the easterly line of Tenth avenue and parallel with the southerly line of One Hundred and Thirty-fifth street and along the northerly line of Lot No. 292 of Block 1061 on a course of south 51° 40' 41" east 125 feet to the southeasterly corner of Lot No. 297 of said Block 1061; thence (10) upon a course of south 15° 53' 42" west across Lots Nos. 292 and 291 a distance of 65½ feet to a point on Lot No. 290, which point is distant at a right angle 200 feet from the easterly line of Tenth avenue; thence (11) upon a course of south 38° 19' 19" west and parallel to the easterly line of Tenth avenue across Lots Nos. 290, 289, 288, 287 and 286 of Block 1061, and Lot No. 285 of Block 1060, a distance of 148½ feet to the westerly line of Convent avenue upon Lot No. 284 of Block 1060; thence (12) northerly on a curve to the right along said westerly line of Convent avenue 183½ feet to a point on said westerly line upon Lot No. 291 of Block 1061; thence (13) still along said westerly line 153½ feet to the place of beginning, including within said boundaries all of Lots Nos. 293, 294, 295, 296, 297, 298, 299 and 300 of Block 1061; also the easterly ends of Lots Nos. 302, 292, 291, 290, 289, 288, 287 and 286 of said Block 1061; also the easterly end of Lot No. 285 and a part of the easterly end of Lot No. 284 of Block 1060.

All of which lands are to be taken in fee simple.

### SECOND.

Upon a map filed in the office of said Register on the 2d day of October, 1886, and bearing the following certificate, to wit:

We, the Commissioners appointed to carry out the provisions of chapter 490 of the Laws of 1883, do hereby certify that this is one of the six similar maps prepared in accordance with the provisions of said act for amending proceedings and including other property in the manner shown and described upon the plan adopted by us on the 21st day of July, 1886, as follows:

FINAL PLAN SHEET No. 5 B.

THE AQUEDUCT COMMISSION.

For the more efficient carrying out of the provisions of chapter 490 of the Laws of 1883 of the State of New York, we, the Commissioners appointed to carry out the provisions of said chapter of said Laws, do hereby approve and adopt this plan for the construction of a New Aqueduct upon that portion of the line adopted and filed by us on the 9th day of April, 1884, which runs through the proposed new avenue in the Twelfth Ward of this city known as "Convent avenue," and lying between the northerly boundary line of the parcel of land designated upon the property maps filed in the office of the Register of the City and County of New York, on the 28th day of August, 1885, as "Parcel No. 70," and the southerly side of One Hundred and Forty-fifth street; this modified plan being for the acquisition of the fee simple in the above described lands forming that part of said avenue; and we direct this plan to be filed as "Final Plan Sheet No. 5 B."

And we do further certify that said six similar maps have been adopted by us in the manner prescribed in said act, this 21st day of July, 1886.

JAMES C. SPENCER,  
WILLIAM DOWD,  
C. C. BALDWIN,  
OLIVER W. BARNES,  
E. L. RIDGWAY,  
HAMILTON FISH, JR.,  
ROLLIN M. SQUIRE,  
Commissioner of Pub. Works.

Commissioners.

And upon which is shown all those parcels of land which are bounded and described as follows:

Beginning at a point upon the westerly line of the proposed extension of Convent avenue, as the same is shown upon the said map filed in the office of the Register of the City and County of New York, on the 28th day of August, 1885, which point is distant 13 feet 6½ inches

southerly from the northerly line of One Hundred and Thirty-seventh street, and running thence (1) along said westerly line of said avenue north 38° 19' east 2,032 feet 2½ inches to the southerly line of One Hundred and Forty-fifth street; thence (2) along said southerly line of said street south 51° 41' east 75 feet to the easterly line of said Convent avenue; thence (3) along said easterly line of said avenue south 38° 19' west 2,055 feet 3½ inches to a point on said easterly line which is distant 36 feet 7½ inches from the aforesaid northerly line of One Hundred and Thirty-seventh street produced easterly; thence (4) north 34° 34' 43" west 78½ feet to the place of beginning, and containing 3½ acres, more or less, and designated Parcel No. 81.

All of which lands are to be taken in fee simple.

### THIRD.

Upon a map filed in the office of the said Register, on the 16th day of October, 1886, and bearing the following certificate, to wit:

We, the undersigned Commissioners, appointed to carry out the provisions of chapter 490 of the Laws of 1883, do hereby certify that this is one of the six similar maps prepared in accordance with the provisions of said act, for amending proceedings and including other property in the manner shown and described upon the plan adopted by us on the 6th day of October, 1886, as follows:

FINAL PLAN SHEET No. 5 C.

THE AQUEDUCT COMMISSION.

For the more efficient carrying out of the provisions of chapter 490 of the Laws of 1883 of the State of New York, we, the Commissioners appointed to carry out the provisions of said chapter of said Laws, do hereby approve and adopt this plan for the construction of a New Aqueduct upon the lines adopted and filed by us on the 9th day of April, 1884; said plan being for the acquisition, in fee simple, of the following additional parcels of land for the construction of said Aqueduct, its appurtenances and connections, in the Twelfth Ward of this city, to wit:

All those parcels of land in the Twelfth Ward of the City of New York which are known and described by their ward and block numbers, as follows:

Lots Nos. 15, 16, 17, 48, 49 and 50, of Block 1072.  
Lots Nos. 15, 16, 17, 48, 49 and 50, of Block 1073.  
Lots Nos. 15, 16, 17, 48, 49 and 50, of Block 1074.  
Lots Nos. 15, 16, 17, 47, 48 and 49, of Block 1075.  
Lots Nos. 15, 16, 17, 47, 48 and 49, of Block 1076.  
Lots Nos. 15, 16, 17, 49, 50, 51, 52 and 53, of Block 1077.  
Lots Nos. 4, 5, 6, 7, 8, 9, 10, 11, 12, 63, 64, 65, 66 and 67 of Block 1078.

Also all that part of Lot No. 3 of Block 1078 which is designated "Parcel No. 20" upon the property map filed in the office of the Register of the City and County of New York, on the 28th day of August, 1885.

Also all that parcel of land forming part of One Hundred and Forty-eighth street, between Tenth avenue and St. Nicholas avenue, which is designated on the aforesaid property map as "Parcel No. 51."

And we direct this Plan to be filed as "Final Plan Sheet No. 5 C."

And we do further certify that said six similar maps have been adopted by us in the manner prescribed in said act, this 13th day of October, 1886.

FINAL PLAN SHEET No. 5 A.

THE AQUEDUCT COMMISSION.

For the more efficient carrying out of the provisions of chapter 490 of the Laws of 1883 of the State of New York, we, the Commissioners appointed to carry out the provisions of said chapter of said Laws, do hereby approve and adopt this plan for the construction of a New Aqueduct upon the lines adopted and filed by us on the 9th day of April, 1884; said plan being for the acquisition, in fee simple, of the following additional parcels of land for the construction of said Aqueduct, its appurtenances and connections in the Twelfth Ward of this city, to wit: All those parcels of land between the land designated upon the property maps, filed in the office of the Register of the City and County of New York, on the 28th day of August, 1885, as "Parcel No. 6," and the lands of the City of New York at the Highbridge Reservoir; said additional parcels being designated hereon:

"Parcels Nos. 71, 72, 73, 74, 75, 76, 77"; also for the acquisition, in fee, of those parcels of land upon the easterly side of the Tenth avenue, on the line of One Hundred and Seventy-sixth street, which are designated hereon as "Parcels Nos. 78, 79, 80," and we direct this plan to be filed as "Final Plan Sheet No. 5 A."

And we do further certify, that said six similar maps have been adopted by us in the manner prescribed in said act, this 21st day of July, 1886.

FINAL PLAN SHEET No. 5 A.

THE AQUEDUCT COMMISSION.

For the more efficient carrying out of the provisions of chapter 490 of the Laws of 1883 of the State of New York, we, the Commissioners appointed to carry out the provisions of said chapter of said Laws, do hereby approve and adopt this plan for the construction of a New Aqueduct upon the lines adopted and filed by us on the 9th day of April, 1884; said plan being for the acquisition, in fee simple, of the following additional parcels of land for the construction of said Aqueduct, its appurtenances and connections in the Twelfth Ward of this city, to wit: All those parcels of land between the land designated upon the property maps, filed in the office of the Register of the City and County of New York, on the 28th day of August, 1885, as "Parcel No. 6," and the lands of the City of New York at the Highbridge Reservoir; said additional parcels being designated hereon:

"Parcels Nos. 71, 72, 73, 74, 75, 76, 77"; also for the acquisition, in fee, of those parcels of land upon the easterly side of the Tenth avenue, on the line of One Hundred and Seventy-sixth street, which are designated hereon as "Parcels Nos. 78, 79, 80," and we direct this plan to be filed as "Final Plan Sheet No. 5 A."

And we do further certify, that said six similar maps have been adopted by us in the manner prescribed in said act, this 21st day of July, 1886.

FINAL PLAN SHEET No. 5 A.

THE AQUEDUCT COMMISSION.

For the more efficient carrying out of the provisions of chapter 490 of the Laws of 1883 of the State of New York, we, the Commissioners appointed to carry out the provisions of said chapter of said Laws, do hereby approve and adopt this plan for the construction of a New Aqueduct upon the lines adopted and filed by us on the 9th day of April, 1884; said plan being for the acquisition, in fee simple, of the following additional parcels of land for the construction of said Aqueduct, its appurtenances and connections in the Twelfth Ward of this city, to wit: All those parcels of land between the land designated upon the property maps, filed in the office of the Register of the City and County of New York, on the 28th day of August, 1885, as "Parcel No. 6," and the lands of the City of New York at the Highbridge Reservoir; said additional parcels being designated hereon:

"Parcels Nos. 71, 72, 73, 74, 75, 76, 77"; also for the acquisition, in fee, of those parcels of land upon the easterly side of the Tenth avenue, on the line of One Hundred and Seventy-sixth street, which are designated hereon as "Parcels Nos. 78, 79, 80," and we direct this plan to be filed as "Final Plan Sheet No. 5 A."

And we do further certify, that said six similar maps have been adopted by us in the manner prescribed in said act, this 21st day of July, 1886.

FINAL PLAN SHEET No. 5 A.

THE AQUEDUCT COMMISSION.

For the more efficient carrying out of the provisions of chapter 490 of the Laws of 1883 of the State of New York, we, the Commissioners appointed to carry out the provisions of said chapter of said Laws, do hereby approve and adopt this plan for the construction of a New Aqueduct upon the lines adopted and filed by us on the 9th day of April, 1884; said plan being for the acquisition, in fee simple, of the following additional parcels of land for the construction of said Aqueduct, its appurtenances and connections in the Twelfth Ward of this city, to wit: All those parcels of land between the land designated upon the property maps, filed in the office of the Register of the City and County of New York, on the 28th day of August, 1885, as "Parcel No. 6," and the lands of the City of New York at the Highbridge Reservoir; said additional parcels being designated hereon:

"Parcels Nos. 71, 72, 73, 74, 75, 76, 77"; also for the acquisition, in fee, of those parcels of land upon the easterly side of the Tenth avenue, on the line of One Hundred and Seventy-sixth street, which are designated hereon as "Parcels Nos. 78, 79, 80," and we direct this plan to be filed as "Final Plan Sheet No. 5 A."

And we do further certify, that said six similar maps have been adopted by us in the manner prescribed in said act, this 21st day of July, 1886.

FINAL PLAN SHEET No. 5 A.

THE AQUEDUCT COMMISSION.

For the more efficient carrying out of the provisions of chapter 49