THE CITY RECORD.

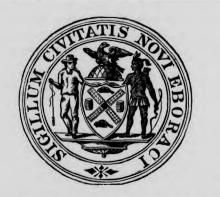
OFFICIAL JOURNAL.

VOL. VII.

NEW YORK, FRIDAY, OCTOBER 17, 1879.

O

NUMBER 1,936.



HEALTH DEPARTMENT.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK, NEW YORK, October 14, 1879.

The Board of Health met this day.

Reports Received.

From the Sanitary Superintendent : On the operations of the Sanitary Bureau ; on contagious diseases; on slaughter-houses; on applications for permits; weekly report from Riverside Hospital; on certain street pavements; on operations of the Sanitary Company; on inspection of milk on Steamer "William Cook"; on careless manner of blasting rock corner Seventy-third street and Lexington avenue; on applications for relief; on application for leave of absence; on applications

Lexington avenue; on appreadons to reflet, on

Hearing.

The hearing in the case of No. 3 East Forty-first street was continued, and after counsel, in behalf of owner and occupant, being heard, the subject was laid on the table for further consideration.

Communications from other Departments.

From Finance Department : Comptroller's weekly statement. From Department of Public Parks : Respecting the condition of Railroad avenue, between One Hundred and Forty-eighth and One Hundred and Fifty-fourth streets, and Welch street, between Thomas avenue and Mill Brook

From Department of Public Works: In respect to alleged defective sewerage at 359 and 361 Eighth street.

Report referred to other Departments.

To the Department of Public Works : Complaint of careless blasting corner Seventy-third street and Lexington avenue.

Communication Received.

Petition from C. Newsenhafer and others, in respect to 547, 549, 551, 553, 555, and 557 Second avenue.

Bills Audited.

H. K. & F. B. Thurber & Co	\$89 25	N. Y. Gas-light Co Louis H. Sandy William Post	\$12 04	1
Paul S. Brown	21 60	William Post	259 00	I

Permits Denied.

	To keep four cows at Fourth avenue, between Fifty-eighth and Fifty-ninth streets.
	To keep four cows at Sixty-sixth street, between Eighth and Ninth avenues.
	To keep one cow and twelve chickens at north side Sixty-sixth street, 200 feet west of Eig
17	enue.
	To keep twenty to thirty fowls at 628 Third avenue.
	To keep six chickens at 604 Water street.
	To keep twelve chickens at 191 Allen street.
	To keep chickens at 176 Ludlow street.
	To keep ten chickens at 15½ Delancey street.
	To keep five chickens at 91 Goerck street.
	To keep fowl at 376 East Houston street.
	To keep twelve chickens at 545 West Fifty-fourth street.
	To keep fowl at 1044 Second avenue.

Resolved, That the plans (No. 282) for light and ventilation of seventeen tenement-houses, proposed to be built, as follows :

Eight on the east side of Lexington avenue, commencing forty feet from the northeast corner of Lexington avenue and Forty-second street ;

Six on the south side of Forty-third street, commencing eighty-seven feet east of Lexington avenue ; and

One lodging-house on the northeast corner of Lexington avenue and Forty-second street; --submitted to this Board under Laws 1867, chapter 908, and Laws 1879, chapter 504, by Fr. S. Barus, be and—on condition that a space of ten feet clear be left in the rear of the second and upper stories of said lodging-house—the said plans are hereby approved.

Resolved, That the plan (No. 294) for light and ventilation of the tenement-house proposed to be built at No. 348 West Eifty-second street, submitted to this Board under Laws 1867, chapter 908, and Laws 1879, chapter 504, by Bernard Munday, be and is hereby approved, on condition that all inside rooms be lighted and ventilated by windows of twelve square feet area.

Resolved, That the plan (No. 295) for light and ventilation of five tenement-houses, proposed to be built, as follows :

One on the northeast corner of One Hundred and Eighth street and Fourth avenue, and three adjoining on One Hundred and Eighth street; also one on the east side of Fourth avenue, 74 feet north of One Hundred and Eighth street, submitted to this Board under Laws 1867, chapter 908, and Laws 1879, chapter 504, by E. M. Meehan, be and—on condition that shafts of not less than two feet wide, and of at least twelve square feet area, with windows of at least twelve square feet area, to light and ventilate all inside bed-rooms—the said plan is hereby approved.

Resolved, That the application to record birth returns of Cornelia Minsel, born March 26, 1872, and of Frederick William Minsel, born October 24, 1874, be and is hereby denied.

Resolved, That Alfred B. Taylor, Eugene B. Laird, and James R. Shirley be and are hereby appointed Assistant Sanitary Inspectors, at the rate of \$60 per month, and assigned to duty in the Tenement-house Corps.

Sanitary Bureau.

The following is a record of the work performed in the Sanitary Bureau for the week ending October 11, 1879:

The total number of inspections made by the Sanitary and Assistant Sanitary Inspectors was 2,110, as follows, viz. : 3 public buildings, 1,065 tenement-houses, 67 private dwellings, 21 manufactories and workshops, 11 stores and warehouses, 63 stables, 50 other dwellings, 15 slaughter-houses, 5 lodging-houses, 1 gut cleaning establishment, 1 lard rendering establishment, 1 lime kiln, 1 garbage dump, 2 manure dumps, 11 sunken and vacant lots, 84 yards, courts, and areas, 85 cellars and basements, 113 waste-pipes and drains, 340 privies and water-closets, 48 street gutters and sidewalks, 10 dangerous stairways, 5 smoky chimneys, 1 cesspool, 39 other nuisances, together with 68 visits of the Sanitary Inspectors to cases of contagious disease.

The number of reports thereon received from the Inspectors was 1,290.

During the past week 151 complaints were received from citizens and referred to the Sanitary and Assistant Sanitary Inspectors for investigation and report.

Permits were issued to the consignees of 93 vessels to discharge cargoes, on vouchers from the Health Officer of the Port.

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

The Disinfecting Corps have visited 51 premises where contagious diseases were found, and have disinfected and funigated 50 houses, 50 privy sinks, together with clothing, bedding, etc.

The following is a comparative statement of cases of contagious disease reported at this Bureau for the two weeks ending October 11, 1879:

Week Ending	Typhus Fever.	Typhoid Fever.	Scarlet Fever.	Cerebro- Spinal Meningitis.	Measles.	Diphtheria.	Small-pox
ctober 4	0	11	34	T	14	20	0
" 11	o	14	36	3	21	33	0

Bureau of Vital Statistics.

The certificates of 521 births, 44 still-births, 260 marriages, and 493 deaths, reported to have taken place in this city, were received by this bureau during the week ending Saturday, October 11, 1879. This shows a decrease of 103 births and 5 deaths, and an increase of 5 still-births and 85 marriages, when compared with the number received during the preceding week, but when compared with the corresponding week of the year 1878, there was an increase of 1 birth, 3 still-births, and 39 marriages, and a decrease of 23 deaths. Compared with the mortality reported during the preceding week, the deaths from scarlatina decreased, 3; whooping cough, 3; erysipelas, 1; malarial fevers, 4; diarrhœal diseases, 5; plthisis pulmonalis, 23; heart diseases, 5; marasmus, tabes mesenterica and scrofula, 5; hydrocephalus and tubercular meningitis, 6; apoplexy, 7; all diseases of the brain and nervous system, 4; Bright's disease and nephritis, 5; cyanosis and atelectasis, 5; suicide, 2; while the deaths from diphtheria increased 5; croup, 9; cerebro-spinal fever, 1; inanition, 5; alcoholism, 7; rheumatism and gout, 1; cancer, 2; bronchitis, 4; pneumonia, 17; meningitis and encephalitis, 2; convulsions, 2: cirrhosis and hepatitis, 4; enteritis, gastritis, and peritonitis, 1; premature and preternatural births, 2; surgical operations, 1; drowning, 2. The number of deaths from measles, typhoid fever, and puerperal diseases was the same for the past as for the preceding week.

Deaths from the principal Zymotic Diseases, Phthisis Pulmonalis, Pneumonia, Bronchilis, and Children under five years of age, reported during the week and compared with the three

Permits Granted.

To keep one cow at 350 West Seventeenth street.

To keep nine cows at east side Riverside drive, One Hundred and Ninth and One Hundred and Tenth streets.

To keep one cow at 130 West Sixty-first street. To slaughter sheep at 613 and 615 West Forty-seventh street. To keep fifty geese at north side Sixty-seventh street, third house east of Ninth avenue.

Resolutions.

Resolved, That in the cases reported by Inspector John S. Berry, of violation of the tenement-house laws, chapter 908 of the Laws of 1867, and chapter 504, Laws of 1879, including those cases wherever the condition of a permit to build tenement-houses have been and are now being violated, the Attorney be instructed to prosecute the owners or builders of such building and to take the necessary steps, by injunction or otherwise, to secure compliance with the tenement-house law. Resolved, That a copy of the complaint and report on careless manner of blasting rock at the corner of Seventy-third street and Lexington avenue, be forwarded to the Department of Public Works for the necessary action

Corner of Seventy-third street and Lexington avenue, be forwarded to the Department of Public Works for the necessary action.
 Resolved, That the application of Stephen A. Dodge, for extension of order on premises 58 Fourth avenue, to May 1, 1880, be and is hereby granted.
 Resolved, That order 11,685, on premises 217 Avenue A, be and is hereby rescinded.
 Resolved, That leave of absence for two weeks be and is hereby granted to Assistant Sanitary

Inspector H. A. Clay, without pay. Resolved, That order 7,172, on premises 95 Henry street, be and is hereby suspended for one

									þ.				Fever.	, Con- Simple	·2	is			System.	System.	DECE	ALDE	S OF
W	EK I	END	ING-	-	Small-Pox.	Measles.	Scarlatina.	Diphtheria.	Membranous Croup.	Whooping Cough.	Typhus Fever.	Typhoid Fever.	Cerebro-Spinal Fe	Remittent, Intermittent, Typho-Malarial, Con- gestive and Simple Continued Fevers.	Diarrhœal Diseases.	Phthisis Pulmonalis.	Pneumonia.	Bronchitis.	Diseases of the Nervous System.	Diseases of the Urinary ?	Under I year of age.	Under 2 years of age.	Under 5 years of age.
Octo	ber	,	1879			4	3	14	13	9		7	2	12	53	74	48	15	37	19	149	187	227
"		4.	"			4	6	9	4	12		7	I	16	58	97	31	11	41	25	151	191	223
Sept		7,				5	15	6	13	4		1	I	11	64	57	21	21	42	22	113	157	201
"	2	о,	•	••	••	5	14	7	6	9	ï	3	I	9	78	76	32	20	58	27	154	221	250
	Tota	u				18	38	36	36	34	I	18	5	48	253	304	132	67	178	93	567	756	901

The ages of 149 of the persons who died during the week were reported to be under one year ; 187 under two years ; 227 under five years, and 27 seventy years and over, which shows that the deaths of children under five years of age was 4 more than the number reported during the preceding week, and represent 46.04 per cent. of the total weekly mortality.

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THE CITY RECORD.

OCTOBER 17, 1879.

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 October 11, 1879.

1 60 1 1

14.8; Brussels, 21; Antwerp, 27.3; Ghent, 29.9; Buda Pesth, 38.2; Paris, 24; Rome, 21.3; Berlin, 27.6; Breslau, 30.81; Vienna, 33.7; Copenhagan, 27.1; Stockholm, 16.8; Christiania, 10.59; Amsterdam, 21.5, Rotterdam, 23.3; The Hague, 22; Calcutta, 27; Bombay, 39.6; Madras, 38; Geneva (with suburbs), 20.2; Basel, 28; Bern, 31.2; St. Petersburgh, 33.30; Warsaw, 22.09; Havre, 25.98; Barcelona, 33.6; Palma, 24.1; Granada, 55.6; Cadiz, 34.1; Valencia, 28.3. Monthly returns—Marseilles, 36.5.

On motion, the Board adjourned to Tuesday, 21st, at half past 1 o'clock P. M. By order of the Board. EMMONS CLARK, Secretary.

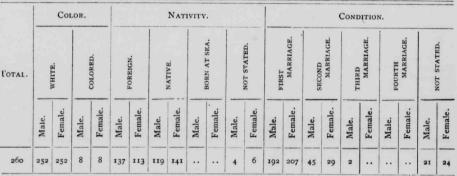
Births* reported during the week ending October 11, 1879.

	containing 3 and under.	ntaining ss.		-houses					F	LOOR.					Ave	RAGE	Age
Disease.	In Houses conta Families and t	In Houses containing over 3 Families.	Canal Boats.	Hotels and Boarding-houses	Institutions.	Basement.	First.	Second.	Third.	Fourth.	Fitth.	Sixth.	Top.	Not Stated.	Years.	Months.	Days.
Small-pox																	
Measles		I			3				r	•••					3	6	22
Scarlatina	r	τ		r	•••		I	ı	I						2	I	7
Diphtheria	4	9			I		7	3	3						3	11	19
Membranous Croup	2	11				1	5	2	4	I					2	I	20
Whooping Cough	I	8					2	I	3	3					2	6	18
Typhus Fever								••	••			••					
Typhoid Fever	r	5			r		2	2	2						17	6	15
Cerebro-Spinal Fever		2							2						5	6	
Malarial Fevers	3	9	••				3	7	2						27	10	2

												w.	ARDS	3.											
Disease.	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.	TOTAL DEATHS.
Small-pox																									
Measles												2							I			I			4
Scarlatina									I								I	I							3
Diphtheria				I					2	I	I	1				I	4	2					I		•14
Membranous Croup			I				I			r	2		τ	ı			I		2		I	I		I	13
Whooping Cough												•••		I					2	3	2	1			9
Typhus Fever																									
Typhoid Fever							I				1	I				2	ı	ı					.,		7
Cerebro-Spinal Fever							I												I						2
Malarial Fevers					I				2			2					ı		I	2	ı	τ	I		12

NAME OF CHILD. COLOR SEX NATIVITY OF PARENTS. NATIVITY OF FATHER STATED ONLY STATED ONLY vluo Father Mathe stated Foreign. Foreign Foreign. Native. Foreign Native. Foreign TOTAL White. Female Native. Stated. Male. Colo Not Not Not 521 517 4 259 262 276 144 68 17 I 185 3 2 336

Marriages* reported during the week ending October 11, 1879.



* 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 October 11, 1879, and those who Died (actual mortality), week ending October 4, 1879.

SED.		De	ATHS.	BIR	THS.	MARI	RIAGES.	STILL-B	IRTHS.
NAT:VIFY OF	Country.	Nativity of Father.	Nativity of Mother.	Nativity of Father.	Nativity of Mother.	Nativity of Groom.	Nativity of Bride.	Nativity of Father.	Nativity of Mother.
2 2 8 4 60 76 5 3	Austria	6 1 12 8 137 160 6 4	6 1 15 7 134 166 5 5	5 3 22 7 161 84 10 13 3 7	5 3 14 7 125 85 10 12 12 1	2 4 70 30 4 5 1	2 I 4 50 32 4 4 4		
340 1 2 8	United States . Unknown or not stated West Indies Other countries	142 23 1 11	142 22 1 7	161 5 4 36	215 1 2 37	119 4 4 13	141 6 2 8	18 2 	19 2

Hours at which Deaths Occurred.

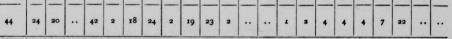
وريعو يسروا						А.	м.											Ρ.	M.							
Disease.	r o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	g o'clock.	ro o'clock.	II o'clock.	12 o'clock.	I o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	ro o'clock.	II 0'clock.	12 o'clock.	Not stated.	TOTAL.
Small-pox																										
Measles				r					I							I		I								4
Scarlatina					I			2																		3
Diphtheria	2	I	I		I				3			I		I	I		2						r			14
Membranous Croup		I	I	I							2	I	2		I		1	2		I						13
Whooping Cough			I					2			I	2						I	2				·			9
Typhus Fever																										
Typhoid Fever	I	I	I	I				I					I			I										7
Cerebro-Spinal Fever								I	I																	2
Malarial Fevers				2	I						I		I		2	I			1	I	I	1				12

Of the total number of deaths reported for the week, 89 were in institutions, 264 in tenement-houses, 126 in houses containing 3 families or less, 6 in hotels and boarding-houses, 7 in rivers, streets, boats, etc.; 5 were on the basement floor, 105 on the first, 138 on the second, 85 on the third, 58 on the fourth, 5 on the fifth, 0 on the sixth. 492 were stated to be residents of New York City, and I non-resident. 53 were stated to be single, 110 married, 58 widowed, and the condition of 272 was not stated; these were children who had not attained a marriageable age. The total number of burial permits issued during the week are as follows, viz.: City deaths, 493; still-births, 44; bodies in transitu, 17. Of the total burial permits issued for city deaths and still-births 64 were upon certificates received from the Coroners. 521 births, 260 marriages, 44 still-births, 493 deaths, 17 applications for transit permits were made, and 2 transcripts of the birth record, 4 of marriage, and 23 of death were issued during the week. The mean temperature for the week ending October 11, 1879, was 66.9 degrees Fahr., the

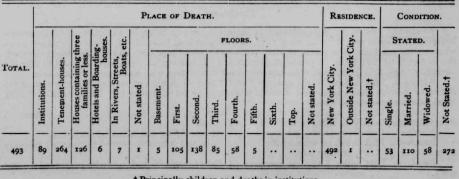
Still-Births reported during the week ending October 11, 1879.

121		Sex		Co	LOR.		N	ATIV	'ITY	OF			16. 5	PE	RIOD	OF L	JTER	o-Ge	STAT	ION.		
L'OTAL.						F.	ATHE	R.	м	OTHE	R.					MON	тн.		1			r not
IOTAL.	Male.	Female.	Not stated.	'hite.	Colored.	Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	I	2	3	4	5	6	7	8	9	10	nknown oi

of the registers of births, marinages, and deaths were made, and 2 transcripts of the birth record, 4 of marriage, and 23 of death were issued during the week. The mean temperature for the week ending October 11, 1879, was 66.9 degrees Fahr., the mean reading of the barometer was 30.100, the mean humidity was 73, saturation being 100, the number of miles traveled by the wind was 711, and the total amount of rain-fall was 0 inch depth of water, as reported by D. Draper, Director of the New York Meteorological Observatory, Central Park. The disposition of 486 deaths and still-births, or 90.67 per cent. of the total number reported, was in the following 14 cemeteries: Bayside (Jewish), 9; Calvary (Roman Catholic), 215; City, (pauper burial ground –undenominational), 73; Greenwood (undenominational), 38; Lutheran, (undenominational), 75; Cypress Hills (undenominational), 16; Evergreen (undenominational), 13; Woodlawn (undenominational), 13; St. Michael's (Protestant Episcopal), 5; Union (Methodist Protestant), 5; Holy Cross (Roman Catholic), 3; Machpelah, L. I. (Jewish), 6; St. Raymond's (Roman Catholic), 5; Washington (undenominational), 5. The distribution of deaths (actual mortality) for the week ending October 4, 1879, was in the following wards, viz.: First, 8; Second, 1; Third, 6; Fourth, 7; Firth, 9; Sixth, 4; Sevrenth, 17; Eighth, 14; Ninth, 26; Tenth, 11; Eleventh, 25; Thwelfth, 63; Thureenth, 31; Twentieth, 34; Twenty-first, 36; Twenty-second, 40; Twenty-third, 5; Thenty-fourth, 0. The actual mortality for the week ending October 4, 1879, was 50 less than the number that occurred during the corresponding week of the year 1878, and 8.4 more than the average of the corresponding weeks of the part 1879, was 512; this is 20 less than the number that occurred during the corresponding week of the year 1878, and 8.4 more than the average of the corresponding weeks of the part 1879, Unit, 264; Erie, 13; Lowell, 20.54; Worcester, 17.87; Cambridge, 13.56; Lawrence, 6.83; Lynn, 21.64; Spring-field, 13.24. Monthly



Deaths reported during the week ending October 11, 1879.



† Principally children and deaths in institutions

October 17, 1879.

THE CITY RECORD.

BUREAU OF VITAL STATISTICS.

REPORTED MORTALITY* for the week ending October 11, 1879, together with the ACTUAL MORTALITY for the week ending October 4, 1879.

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

SIR—There were 493 deaths reported to have occurred in this city during the week ending Saturday, October 11, 1879, which is a decrease of 5, as compared with the number reported the preceding week, and 23 less than were reported during the corresponding week of the year 1878. The actual mortality for the week ending October 4, 1879, was 512, which is 8.4 above the average for the corresponding week of the past five years, and represents an annual death-rate of 24.17 per 1,000 persons living, the population estimated at 1,101,295.

Table showing the Reported Mortality for the week ending Oct. 11, 1879, and the Actual Number of Deaths each day, from the Principal Causes, with the Ages of Decedents, for the week ending Oct. 4, 1879.

METEOROLOGY.	Week ending Oct. 11.	Week ending Oct. 4.					UMBE			week	corres-	corres- ars.	week																						
Mean temperature (Fahr.) for the week was. " reading of barometer " " humidity for the week was Number of miles traveled by the wind was 'otal rain-fall, in inches, for the week	66.9 30.109 73 711 	66.8 30.095 74 582 .16		Deat TH Satu	E W	EEK	ENDI	NG		during the	hs for the	· of Deaths in the cor of the past five years.	1,000, during at 1,101,295).		1		- 1					Age	BY Y	BAR:	s.					1		1		SE	Ex.
CAUSES OF DEATH.	l Deaths reported ring the week end- Oct. 11, 1879.	I Deaths reported ing the week end- Oct. 4, 1879.	28.	29.	30.	DATE	 ci	÷	4	Actual Mortality ling Oct. 4, 1879.	Actual number of Deat ponding week of 1878.	number g week	Annual Death-rate per 1 (population estimated	r ı year.	2.	3.	+	\$	under 5 years.	10.	15.	20.	25.	30.	35.	40.	45.	50.	55.	60	65.	70.	over.		ai
	Total duri ing (Total durir ing C	Sept.	Sept.	Sept.	Oct.	Oct.	Oct.	Oct.	Total	Actua	Average	Annu (po	Under	I to 3	2 to 3	3 to 4	4 to 5	Total	5 to 1	IO to	r5 to	20 to	25 to	30 to	35 to	40 to	45 to	50 to	55 to	60 to	65 to	70 and	Male.	Female.
otal Deaths from all Causes	493 145 118	498 133 148	87 28	81 25	67 16	72 17	65 15	74 15 26	66 15 18	512 131	532 162	176.0	24.17	150 54	43 21	17 10	8 4 2	8	226 93	13	7 2	15	23	32	22	29 5	26	14	15	22	13	22 I	33	261	251
'otal Constitutional Diseases		148	26 27	24 28	17 26	20 29	19 20			150 185	138 189	126.2	7.08	30	7 14	I		2	42 68		2	9	13	21	11	14	12	8	4	5	38	2	34	73 76 89	58 74
otal Local Diseases	178 27	174 26	4	3	4	3	6	27	28 2	27		33.0	8.73	48 17	14	3	2	I	17	2	2	5	5	5	8	9	11	5	7	13		17	20	89	90
Deaths by Violence	25	17	2	I	4	3	5	T	3	19	27 16	12.6	.90	I	I	3		I	6	4	I	I	I	ĩ	ī		I		ï			I I	5	10 13	17
mall-pox feasles			2	· I			1 ::				· T	2.4			·					••					••	::									
carlatina	3	4	I		2	I	I		I	46	10	8.0			I	2	I	I	5	I														2	2
iphtheria	14	9	3	2	••	I	2	I	I	10	20	29.2			3	3		I	7	2	I													5	I
Tembranous Croup	13 9	4	1	т 	ï		2	2	r r	7 9	8	12.8			1 4	1	3		6	I												••		6	ī
rysipelas		I				I				I	3	1.0														· I	::]]					::	4	5
ellow Fever		••		••	••	••		•••			••]								1		
yphus Fever	7		· 1	· 1	::	2		 I				8.6			::		::				··· T		 I	 I	••	.:				•••					
erebro-Spinal Fever	2	í		I						I	9 1	1.6								I		::			I	I	::		::					3	2
erebro-Spinal Fever emittent, Intermittent, Typho-Malarial, Congestive, and Simple Continued Fevers.	12	16	3	5	3		2						.66										1						1					- *	
uerperal Diseases	4		J	I	3				х 	14 5	13 3	12.0	.00	2	::				3				2	1 2	·	I		r	I	3		••	I	4	IO
Diarrhœal Diseases	53	58	ID	9	9	8	6	8	7	57	73	75.0	2.09		11			I	49					ī			 I		 I	·	 r	ï		29	28
nanition, Want of Breast Milk, etc	8	3	2	·	· 1	т 	· I	••	I	4	5	5.0	.19	4					4															r	3
Icoholism		4		ī				::		4	I	3.2	.19													I	I		I		I			4	
ancer	3	9	I	I	I		I	3	2	9	16	11.8	.42													I	2	3	 I			· 1	I		15
hthisis Pulmonalis	74	97 11	18 1	17 3	13	14	12 1	16	II	101 12	96 16	85.8		8	2			1	4		2	9	13	20	II	13	10	5	3	4	3	1	3	49	52
neumonia	15 48 18	31	7	5	3	10	3	5	35	38	27	26.8		10	6	· I	·· 1	·	10 19	I		2	2			ï	·:	x		·				5	718
eart Diseases		23	4	7	r	3	2	4	2	23	15	14.6	1.09									τ		2	2		4	I	2	3	I	3	3	20 10	18
neurism	21	26				•••				26	3	2.2 16.4							26																
lydrocephalus and Tubercular Meningitis	8	14	ĭ	ĩ	3	i	2	3	3 1	12	11	9.6		23 6	3		2	I	12														•••	14	12
Ieningitis and Encephalitis	8			3	I		I	I	I	7	9 16	11.4	.33	28					2	I						I		I		1	I		::	95	3
onvulsions Pirect Effect of Solar Heat	12	10	2		x	3	I	2	2	11	10	13.4			I 	2			II	••														3	8
poplexy	7	14	38	1	I	2	2	3	2	14		8.0	.66									::	::	··· I		 I		::		·	 I	.;	6	•••	1 ::
poplexy 11 Diseases of the Brain and Nervous System irrhosis of Liver and Hepatitis interitis, Gastro-Enteritis, Peritonitis, and	37 8	41 4	8	4	4 1	7 1	6 1	7 1	6 2	42 6	13 48 9	43.2 5.4		12	т 	2		::	15	т 		::		т 	I	2		3	 I	2 2	3	4 5 1	9	3 17 3	11 25 3
Gastritis	12	τI	I	3	2	3		3	3	15	12	10.6	.71	7	I		I		9			I	I		I	I						2			8
right's Disease and Nephritis	15	20	2	4	6	2	3	I	x	19	20	11.0	.90]						I	2	I	4	6		I			2	2	7	8
yanosis and Atelectasis	13	6 11	1 2	I	I	ï		2	·	5	78	4.4 11.8	.24	5					5	••														2	3
urgical Operations	2	ĩ										II.0 I.4	.42	9					9					::										6	3
eaths by Suicide	I	3			2	•:				2	2	3.0	.09												ī							 T			
eaths by Drowning(Under 1 year)	3	151	··· 29	23		1 18	20	23		1 150	4 150	3.6								I														I	
'otal Deaths in Children. 4 " 2 years	149 187	191	34	23 28	15 26	23	25	23 28	22		199	139.2																		::				••	
(" 5 years	227	223	41	30	33	26	28	35	33	193 226	234		10.67																						

* Refers to the number of death certificates received.

WARDS.	Area in Acres.		FEVE FEVE	OR, DIR, R, OTH	K.—I Phte Typh Diar er Z	DEAT IERIA US RHCE. YMOT	THS F , CR FEVE AL M TIC D	M ZY ROM OUP, R, M IALAN ISEAS the	SMA WH IALA DIES, ES.	LL-PC 100PI RIAL CEI	NG FEV REBR	AEAS Couc vers, o-Spi	LES, H, T PUI NAL	Fev	OID RAL ER,	ll Causes.	ive of Public Institutions.	Wards), Census of 1875.	Remarks.
WARDS.		Small-pox.	Measles.	Scarlatina.	Diphtherna.	Croup.	Whooping Cough.	Typhus Fever.	Typhoid Fever.	Malarial Fevers.	Puerperal Fever.	All Diarrhocal Diseases.	Cerebro-Spinal Fever.	Other Zymotic Diseases.	Total Deaths from Zymotic Diseases.	Total Deaths from a	Total Deaths, exclus those in	Total Population (in	
irst hird ourth itth ixth eventh ighth inth	154 81 95 83 168 86 198 183 322				I I I	··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··						I I I 2 3		··· ··· ··· ··· ···	2.1.21335	8 1 6 7 9 4 17 14	8 1 4 7 9 4 17 13 21	14,209 1,013 2,878 20,843 15,966 19,880 45,656 32,488 49,417	Castle Garden and Emigrant Depot, .; U. S. Marine Hospital, .; Trinity Home, 3 Morris street, Twenty-seventh PrecinctStation,; House of Relief, 160 Chambers street, 2; Newsboys' Lodgings, Fourth Precinct Station, .; Trinity Infirmary, 50 Varick street, City Prison, .; Home of Industry, .; Centre Street Dispensary, .; Park Street Mission Home, Seventh Precinct Station, .; Sailors' Home, .; Nursery and Child's Protectory, East Broadway, Eighth Precinct Station, .; St. Vincent's Hospital, 5; Jefferson Market Prison, .; Home for Old Men and Aged Couples, Essex Street Prison, .; Tenth Precinct Station, .; Ludlow Street Jail,
nth eventh	110 196 5,504.13	:: 	··		I I 		1 4	:: 	112	 3		1 5 5		6	5 7 20	11 29 63	11 20 41	41,777 63,874 59,029	 Essex Street Prison,; Tenth Precinct Station,; Ludlow Street Jail,
hirteenth fteenth xteenth venteenth	107 96 198 348.77 331		:::::	 2		1 2	··· ··· ··	::::	··· ·· ··	 I 4		1 4 2 1 6			2 5 3 5 11	7 15 10 18 44	7 15 10 17 44	34,028 26,471 25,543 48,253 101,094	R. C. Orphan Asylum, .; Lying-in Asylum, ; Fourteenth Precinct Station, .; Home of Mercy, Fifteenth Precinct Station, .; Midnight Mission, .; Prot. Half Orphan Asylum, .; Juvenile Asylum, Samaritan Home for the Aged, .; St. Joseph's Home for the Aged, 1; Sixteenth Precinct Station,
ghteenth	. 449.89 1,480.60	: :	 3	:	I 2				 		 I	T	 1	6	2 26	18 81	14 50	61,207 117,835	 Home for Respectable Aged and Indigent Females, .; New York Hospital, 4; New York Infirmary for (Women and Children, .; Home for Aged, Church of the Holy Communion, .; N. Y. Opthalmic Hospital, .; Presbyterian Home, r. Presbyterian Hospital, .; German Hospital, .; Mt. Sinai Hospital, 2: Foundling Hospital, to; Women's Hospital, .; City Lunatic Asylum, .; Almshouse, 3: Penitentiary, r; Smallpox Hospital, .; Charity Hospital, 6; Epileptic and Paralytic Hospital, r; Colored Home Hospital, .; Roman Catholic Orphan Asylum, .; Hospital, r; Workhouse, r, Fever Hospital, .; Roman Catholic Orphan Asylum, .; Hospital for Ruptured and Crippled, .; Home for the Aged (Little States)
ventieth	444	: :		1 1	I	 1				2		6			10	34 36	33 23	79,671	and Asylum (Protestant Episcopal), aght street and Lexington avenue, .; Halmemann's nospital .; Orphans Home Society, .; Infirmary, 8ad street, r; Maternity Hospital, .; Unsectarian Home, .; Baptist Home r
wenty-second	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			2			x			I		5		I	10	40	-5 38 5	83,549 24,331	Home, .; Twenty-first Precinct Station,; Home of the Friendless, .; Emergency Hospital,
wenty-fourth					:-		••	:						1	1	9	6	11,875	House of Rest for Consumptives, 2; Home for Incurables, 1; Thirty-fourth Precinct Station,; Thirty- fifth Precinct Station,
Totals	0		ALL P	6	10	7	9		0.00	14	I	57	I	17	131	512	418	1,046,037	Total mortality in Public Institutions.

Very respectfully submitted,

JOHN T. NAGLE, M. D., Deputy Register of Records.

1585

1586

CITY RECORD. THE

METEOROLOGICAL OBSERVATORY

OF THE

DEPARTMENT OF PUBLIC PARKS, CENTRAL PARK, NEW YORK.

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

ABSTRACT OF REGISTERS FROM SELF-RECORDING INSTRUMENTS

For the Week Ending October 11, 1879.

Barometer.

DATE		7 4	. м	2 F	. м.	9 F	Р. М.	Mean for the Day.	M	AXIMU	J M .	М	INIMU	JM.
DATE. October.		Observed Height.	Reduced to Freezing.	Observed Height.	Reduced to Freezing.	Observed Height.	Reduced to Freezing.	Reduced to Freezing.	Observed Height.	Reduced to Freezing.	Time.	Observed Height.	Reduced to Freezing.	Time.
Sunday,	5	30.114	30.035	30.102	29.977	30.100	29.981	29.998	30.134	30.047	0 A.M.	30.080	29.947	5 P.M
Monday,	6	30.094	29.999	30.256	30.150	30.338	30.252	30.134	30.372	30.286	12 P.M.	30.094	29.999	7 A.M
Tuesday,	7	30.384	30.298	30.346	30.238	30.312	30.212	30.249	30.392	30.303	9 A.M.	30.292	30.198	12 P.M
Wednesday.	8	30.284	30.195	30.222	30.100	30.174	30.063	30.119	30.292	30.198	0 A.M.	30.146	30.037	12 P.M
Thursday,	9	30.114	30.008	30.126	29.988	30.120	29.998	29.998	30.146	30.037	0 A.M.	30.108	29.997	12 P.M
Friday,	10	30.134	30.033	30.178	30.059	30.208	30.107	30.066	30.226	30.128	12 P.M.	30.108	29.997	O A.M
Saturday,	II	30.290	30.200	30.296	30.207	30.290	30.201	30.203	30.322	30.225	9 A M.	30.226	30.128	O A.M

Maximum " Minimum " •356 Range

Thermometers,

	7 4	м.	2 P. M.		9 P. M.		MEAN.			MAX	IMUM		MINIMUM.				MAX- IMUM
DATE. October.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Time.	Wet Bulb.	Time.	Dry Bulb.	Time.	Wet Bulb.	Time.	In Sun.						
	-		-	-	-	-											
Sunday, 5	58	55	75	64	73	64	68.7	61.0	79	4 P. M.	66	4 P. M.	58	7 A. M.	55	7 A. M.	132
Monday, 6	64	60	68	62	60	57	64.0	59.7	70	0 A. M.	63	0 A. M.	60	12 P. M.	57	12 P. M.	124
Tuesday, 7	60	57	68	61	65	61	64.3	59.6	68	3 P M.	6 1	3 P. M.	60	3 A. M.	56	3 A. M.	100
Wednesday, 8	61	59	74	65	70	64	68.3	62.6	76	4 P. M.	66	3 P. M.	60	5 A. M.	58	5 A. M.	132
Thursday, 9	68	64	80	64	74	66	74.0	64.7	82	3 Р. М.	67	3 Р. м.	68	б А. М.	63	6 А. М.	150
Friday, 10	66	63	73	65	66	63	68.3	63.6	74	I P. M.	65	1 P. M.	65	12 P. M.	62	12 P. M.	122
Saturday, 11	62	60	61	50	61	59	61.3	59.3	65	0 A. M.	62	0 A. M.	61	9 P. M.	59	9 P. M.	70

							Dry	Bulb.					Wet	Bulb.
Mean for t	he week						66.9	degree	s				61.5	degrees.
Maximum	for the	week.	at :	р.	м., (9th	82.	**	at	3	Р.	M., 9th	67.	"
Minimum		**	at	А.	M., 1	5th	58.	**	at	7	А.	M 5th	55.	"
Range	**	44					24	**					12.	"

Wind.

		D	IRECTION	ι.	v	ELOCIT	Y IN M	ILES.	Force in Pounds per Square Foot					
DATE. October.		7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	Distance for the Day.	7 A. M.	2 P. M.	9 P. M.	Max.	Time.	
Sunday, 5		wsw	w	wsw	55	59	37	151	0	3⁄4	0	11/4	0.30 P. M	
Monday, 6		WNW	Е	ESE	22	63	47	132	0	1/2	1/4	3	9.30 A. M.	
Tuesday, 7]	Е	WSW	wsw	25	9	14	48	0	0	0	1/4	10 P. M.	
Wednesday, 8		w	w	w	28	54	55	137	0	1/4	1/8	13/4	0.30 P. M.	
l'hursday, 9		w	NNE	w	21	IO	6	37	0	0	0	3/4	11.40 A. M.	
Friday, 10		ENE	ENE	ESE	26	44	45	115	0	1/2	0	13/4	3.30 P. M.	
Saturday, 11		ESE	Е	SE	45	30	16	91	0	1/8	0	11/2	2.20 A. M	

3 pound. Maximum force

NEW YORK AND BROOKLYN BRIDGE.

Statement of the Cash Receipts and Expenditures of the New York and Brooklyn Bridge for the month ending September 30, 1879.

RECEIPTS.

	For rent	\$2,232	80
	For material sold	1,719	II
ŝ	From the City of Brooklyn	40,000	00
	From the City of New York	50,000	00
	For labor	20	

\$93,972 01

23 18

2 00

19 50

21 00

124 81

EXPENDITURES.

Salaries of Engineers and Assistants.	\$3,169 17
Salaries of Officers and Clerks	1,231 65
Peirce, Rowe & Co., granite	3,425 93
Concord Granite Co., granite	3,244 13
Collins Granite Co., granite	7,299 47
Bodwell Granite Co., granite	1,719 71
Cape Ann Granite Co., granite	
Cape Ann Grande Co., grande	2,112 43
Benjamin Atha & Co., steel	59 38
John Beattie, stone	424 00
Noone & Madden, stone	1,698 89
Marston & Son, coal	803 22
Wm. Wharton, Jr., railroad supplies.	1,195 03
T. E. Tripler, taking down building.	400 00
Hosford & Sons, stationery	31 90
Doctor J. G. Johnson, for services	55 00
B. F. & T. P. Kinsley, carting	55
brick	190 59
F. McSwegan, ferrules	12 80
Matthem Hamill harro shasing	
Matthew Hamill, horse-shoeing	47 27
John Voorhis, stone	168 88
	0

John Voorhis, stone..... Wm. Sellers & Co., dies, etc...... Burleigh Rock Drill Co., valve seat,

etc..... The J. A. Roebling's Sons & Co.,

The J. A. Roebling's Sons & Co., wire. F. N. Devoe & Co., putty..... C. B. Rogers & Co., band saw.... F. W. Moss, steel. Howard & Morse, sand screens.... Albert Gray, plumbing work..... Jas. S. Barron & Co., pails.... Union White Lead M'f'g Co., white lead.

lead. Abendroth & Root M'f'g Co., galvan-

Johnson & Wilson, cement...... Jas. O. Morse, iron pipe and fittings... New York Belting and Packing Co.,

hose..... Baldwin & Arnold, metaline blocks... Jas. T. Pratt & Co., hardware...... H. S. Manning & Co., machinists' sup-

plies.....

	Abbott Pavement Co., composition	
	tar	15 00
	W. L. Chase & Co., gear	29 50
	F. McSwegan, boiler	200 00
	Keuffel & Esser, drawing materials	24 92
	Beers & Resseguie, lumber	430 23
	John Morton & Sons, brick	10,197 94
	Jas. Mitchell, castings	242 86
1	E. Fitzpatrick, horse-shoeing	8o 28
1	De Grauw, Aymar & Co., rope	939 60
	Cory & Co., oil	29 29
	N. Y. & Rosendale Cement Co.,	

5,363 84 900 00 Charles Hart, sand Dr. J. E. Ward, for services...... John Schreiner & Son, emptying 15 50 74 40 13 00 John Schreiner & Son, emptying vaults. John Schreiner, emptying vaults.... R. S. Place, iron work..... Burr & Co., blocks. J. A. Bouker's Nephew & Co., remov-ing dirt. etc 33 00 50 00 25 41 36 32 J. A. Bouker's Nephew & Co., remov-ing dirt, etc... P. W. Shute, broken slate... Wm. M. Ritch, stone... Lauro, Storey & Scarpati, sand.... Wm. Taylor & Sons, iron work... Egleston Bros. & Co., iron... W. Ames & Co., spikes... South Brooklyn Saw Mill Co., lum-ber... 478 80 13 75 116 33 268 20 35 00 9 38 273 94 61 36 ber Isaac H. Dahlman, horses. James L. Moore, harness, etc..... E. Tryon, ladders. The Morris & Cumings Dredging Co. dradging 70 15 250 00 25 13 26 00

Bodwell Granite Co. and Cape Ann Granite Co., freight1,197 41C. J. Hall, freight27 94C. A. Kelly, packing17 00Ray, Daisley & Co., repairs, etc.40Bodwell Granite Co. and Cape Ann Granite Co., towing5 00Washburn & Moen M'f'g Co., wire68Incidental construction items100 59Incidental office expenses17 89Contingent expenses29 35\$95,649 06	
HENRY C. MURPHY, President. JOHN H. PRENTICE, Treasurer. County of Kings, ss Henry C. Murphy, President, and John H. Prentice, Treasurer of the Trustees of the New York and Brooklyn Bridge, being severally duly sworn, each for himself, deposes and says, that the foregoing statement is in all respects true, according to the best of his knowledge, infor- mation, and belief.	
HENRY C. MURPHY, JOHN H. PRENTICE. Sworn before me the 3d } day of October, 1879, { O. P. QUINTARD, Notary Public, Kings Co.	
DEPARTMENT OF BUILDINGS.	
DEPARTMENT OF BUILDINGS, OFFICE NO. 2 FOURTH AVENUE, New YORK, Oct. 15, 1879.	
1879. Dismissals. Oct. 13—Charles O'Leary, Messenger.	
Appointments. Oct. 8—Lorenzo N. Vaughn, Messenger. 13—Denis B. Cunningham, Temporary Clerk. HENRY J. DUDLEY, Sup't of Buildings.	
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. EDWARD COOPER, Mayor ; JOHN TRACEY, Chief Clerk. Mayor's Marshal's Office. No. 7 City Hall, 10 A. M. to 3 P. M. JOHN TYLER KELLY, First Marshal.	
Permit and License Bureau Office. No. 1 City Hall, 10 A. M. to 3 P. M.	
DANIEL S. HART, Registrar. Sealers and Inspectors of Weights and Measures. No. 7 City Hall, 10 A. M. to 3 P. M. WILLIAM EYLERS, Scaler First District; ELIJAH W. ROE, Sealer Second District; JOHN MURRAY, Inspector First District; JOSEPH SHANNON, Inspector Second District.	
LEGISLATIVE DEPARTMENT.	
Office of Clerk of Common Council. No. 8 City Hall, 10 A. M. to 4 P. M. JORDAN L. MOTT, President Board of Aldermen. JACOB M. PATTERSON, Jr., Clerk Common Council.	
DEPARTMENT OF PUBLIC WORKS. Commissioner's Office.	
No. 19 City Hall, 9 A. M. to 4 P. M. ALLAN CAMPBELL, Commissioner; FREDERICK H. HAMLIN, Deputy Commissioner.	
Bureau of Water Register. No. 10 City Hall, 9 A. M. to 4 P. M. JOHN H. CHAMBERS, Register. Bureau of Incumbrances.	
No. 13 City Hall, 9 A. M. to 4 P. M. JOSEPH BLUMENTHAL, Superintendent. Bureau of Lamps and Gas.	
No. 21 City Hall, 9 A. M. to 4 P. M. STEPHEN McCormick, Superintendent.	
Bureau of Streets.	
No. 19 City Hall, 9 A. M. to 4 P. M. JAMES J. MOONEY, Superintendent. Bureau of Sewers.	
No. 19 City Hall, 9 A. M. to 4 P. M. JAMES J. MOONEY, Superintendent. <i>Bureau of Sewers.</i> No. 21 City Hall, 9 A. M. to 4 P. M. STEVENSON TOWLE, Engineer-in-Charge.	
No. 19 City Hall, 9 A. M. to 4 P. M. JAMES J. MOONEY, Superintendent. Bureau of Sewers.	

OCTOBER 17, 1879.

				_							_			dredging Isaac Eppinger, lumber	354 00	Bureau of Street Improvements. No. 11 City Hall, 9 A. M. to 4 P. M. GEORGE A. JEREMIAH, Superintendent.
	1 .	Hyg	rom	ate			Clouds.	1	Pa	in and	Sne			L. H. Smith, cartage	364 74	Bureau of Repairs and Supplies.
	1.	0 38	ron	iere			ciouus.	5.00	مره	ini ana	Sile	· w.		Geo. Pool & Sons, oil, lamps, etc	24 22	No. 18 City Hall, 9 A. M. to 4 P. M.
						•								Jos. H. Mumby, horse feed	204 90	THOMAS KEECH, Superintendent.
	-				ELA-	1								George Hudson & Sons, plumbing		Bureau of Water Purveyor.
DATE		APOR		H	IVE UMI-		CLEAR, Overcast, 1		DEPTH OF	RAIN AND	SNOW	IN I	NCHES	work New York Hospital, medical attend-	55 07	No. 4 City Hall, 9 A. M. to 4 P. M. DANIEL O'REILLY, Water Purveyor.
DATE.	100			_					1					ance	2 00	Keeper of Buildings in City Hall Park.
OCTOBER.				1	1		1	1		1 .	1	1	-	New York Hospital, medical attend-		JOHN F. SLOPER, City Hall.
									ing.	ing	u.	J.	f	J. H. Haulenbeek, agent for part of	38 00	
									Time of Beginnin	e of Ending.	Duration.	Ť	Snor	premises No. 9 Vandewater st	6,000 00	FINANCE DEPARTMENT.
	A. M.	P. M	P. M.	. W.	P. M.		W	W. d	Beg	a a	Du	mour	ept	Interest from July 3, 1878, to August	0,000 00	Comptroller's Office.
	1	2 P	9.6	4			2	46	1 g-	12		A	Ď	10, 1879	463 17	Nos. 19 and 20 New County Court-house, 9 A. M. to 4 P. M.
	1					-					H. M	4.		Nesmith & Sons, dockage	172 19	Nos. 19 and 20 New County Court-house, 9 A. M. to 4 P. M. JOHN KELLY, Comptroller ; RICHARD A. STORRS Deputy Comptroller.
Sunday,		.449	476	80	= 2	ig 0	2 Cir.	7 Cir. Cu.						Geo. E. Bulmer, hay	100 00	Auditing Bureau.
	5 • 393											• • • •	1	The Parker Mills, nails and spikes Walter R. Wood, grindstone	98 00 22 00	No. 19 New County Court-house, 9 A. M. to 4 P. M.
Monday,	6 .465	.476	.426	78	70 1	6 Cir. Cu.	0	2 Cir.			1	• • • •		Coney Island and Brooklyn R. R.,	22 00	DANIEL JACKSON, Auditor of Accounts.
Tuesday.	7 .426	.443	.483	82	65	8 10	8 Cir. Cu.	5 Cir.			1		1	damage to car	7 25	Bureau of Arrears.
Wednesday,				10.11	1.12	Home	7 Cir.	Hazy.				.		Pioneer Iron Works, mixer arms Labor pay-roll ending Sept. 11	28 30	No. 5 New County Court-house, 9 A. M. to 4 P. M. Artemas Cady, Clerk of Arrears.
Thursday,	9 .543	282	. 522	70	27 1	3 7 Cir. Cu.	4 Cir. Cu.	2 Cir.			1		1	John Bunce, hardware	22 93	Bureau for the Collection of Assessments.
1111 A. D. S.	1.			1		Ucan	Hazy.	Hazy.		,			10	A. C. Nickerson, towing	44 00	No. 16 New County Court-house, 9 A. M. to 4 P. M. Edward Gilon, Collector.
Friday, 1	0.536	. 510	. 536	84	63 8	4 0	7 Cir. Cu.	10				• ••	1	Cooper & Hoile, earthen pipe	65 68	Bureau of City Revenue.
Saturday, 1	1 491	•473	.473	88	88 8	8 Hazy.	Hazy.	Hazy.					1	Geo. M. Eddy & Co., tape	7 15	
	(1	11 10	1		1		1	1	1	Labor pay-roll ending Sept. 25 I. G. Johnson & Co., dies	19,220 00	No 6 New County Court-house, 9 A. M. to 4 P. M. EDWARD F. FITZPATRICK, Collector of City Revenue.
	Potolos	-	-		(an 1)	a succeda								Peirce, Rowe & Co., freight	9 66 333 89	Bureau of Markets.
	total al	nount	Or wa	iter :	or th	e week				RAPER,				Collins Granite Co., freight	199 65	No. 6 New County Court-house, 9 A. M. to 4 P. M. JOSHUA M. VARIAN, Superintendent of Markets.

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OCTOBER 17, 1879.

Bureau for the Collection of Taxes. First floor, Brown-stone Building, City Hall Park. MARTIN T. MCMAHON, Receiver of Taxes; ALFRED VREDENBURG, Deputy Receiver of Taxes. Bureau of the City Chamberlain.

No. 18 New County Court-house, 9 A. M. to 4 P. M. J. NELSON TAPPAN, City Chamberlain.

LAW DEPARTMENT.

LAW DEPARTMENT. Office of the Counsel to the Corporation. Staats Zeitung Building, third floor, 9 A. M. to 4 P. M. WILLIAM C. WHITNEY, Counsel to the Corporation NDREW T. CAMPBELL, Chief Clerk. Office of the Public Administrator

No. 49 Beekman street, 9 A. M. to 4 P. M. ALGERNON S. SULLIVAN, Public Administrator. Office of the Corporation Attorney.

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

Attorney to Department of Buildings' Office. Corner Cortlandt and Church streets. JOHN A. FOLEY, Attorney.

POLICE DEPARTMENT. Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M. , President 'SETH C. HAWLEY, Chief Clerk.

DEPARTMENT OF CHARITIES AND CORREC-TION.

Central Office.

Third avenue, corner Eleventh street, 9 A. M. to 4 P. M. TOWNSEND Cox, President ; JOSHUA PHILLIPS. Secretary

FIRE DEPARTMENT.

Headquarters. Nos. 153, 155, and 157 Mercer street, 9 A. M. to 4 F. M. VINCENT C. KING, President ; CARL JUSSEN, Secretary

HEALTH DEPARTMENT.

No. 301 Mott street, 9 A. M. to 4 P. M. CHARLES F. CHANDLER, President; EMMONS CLARK,

DEPARTMENT OF PUBLIC PARKS. No. 36 Union square, 9 A. M. to 4 P. M. JAMES F. WENMAN, President ; EDWARD P. BARKER Secretary.

Civil and Topographical Office. Arsenal, 64th street a d 5th avenue, 9 A. M. to 5 P. M.

Office of Superintendent of 23d and 24th Wards. Fordham 9 A. M. to 5 P. M. DEPARTMENT OF DOCKS.

Nos. 117 and 119 Duane street, 9 A. M. to 4 P. M. EUGENE T. LYNCH, Secretary.

DEPARTMENT OF TAXES AND ASSESSMENTS. Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M. JOHN WHEELER, President ; ALBERT STORER, Secretary

BOARD OF ASSESSORS.

Office, No. 114 White street, 9 A. M. to 4 P. M. THOMAS B. ASTEN, President; WM. H. JASPER, Secretary.

DEPARTMENT OF BUILDINGS. No. 2 Fourth avenue, 8:30 A. M. to 4 P. M. HENRY J. DUDLEY, Superintendent.

BOARD OF EXCISE. Corner Mulberry and Houston streets, 9 A. M. to 4 P. M. RICHARD J. MORRISSON, President; J. B. ADAMSON, Chief Clerk.

SHERIFF'S OFFICE.

Nos. 3 and 4 New County Court-house, 9 A. M. to 4 F. M. BERNARD REILLY, Sheriff; JOHN T. CUMMING, Under Sheriff.

COMMISSION FOR THE COMPLETION OF THE NEW COUNTY COURT-HOUSE. No. 28 New County Court-house, 9 A. M. to 5 P. M. Wyllis Blackstone, President ; Isaac Evans, Secre-

REGISTER'S OFFICE. East side City Hall Park, 9 A. M. to 4 P. M. FREDERICK W. LOEW, Register; AUGUSTUS T. DOCHARTY, Deputy Register.

COMMISSIONERS OF ACCOUNTS. No. 27 Chambers street, 9 A. M. to 4 P. M. WM. PITT SHEARMAN, ROBERT F. HATFIELD.

COMMISSIONER OF JURORS. No. 17 New County Court-house, 9 A. M. to 4 F. M. THOMAS DUNLAP, Commissioner ; ALFRED J. KEEGAN,

Deputy Commis COUNTY CLERK'S OFFICE.

Nos. 7 and 8 New County Court-house, 9 A. M. to 4 P. M. HUBERT O. THOMPSON, County Clerk; J. HENRY FORD, Deputy County Clerk.

JURORS.

NOTICE RELATION TO JURORS FOR STATE COURTS IN

OFFICE OF THE COMMISSIONER OF JURORS, NEW COUNTY COURT-HOUSE, NEW YORK, June 1, 1879. (A PPLICATIONS FOR EXEMPTIONS WILL BE

THE CITY RECORD.

ELECTION NOTICE.

OFFICE OF THE CLERK OF THE COMMON COUNCIL, No. 8 CITY HALL, New York, October 1, 1879.

NEW YORK, October 1, 1879.] NOTICE IS HEREBY GIVEN, PURSUANT TO the provisions of section 1, chapter 503, Laws of 1875, being an act to amend chapter 505, Laws of 1872, entitled "An act in relation to elections in the City and County of New York, and to provide for ascertaining by proper proofs the citizens who shall be entitled to the rights of suffrage thereat," that at the General Election to be held in this State, on the Tuesday succeeding the first Monday of November next (November 4), the following municipal officers are to be elected in the City and County of New York, viz.: Six Aldermen.at-Large: Three Aldermen, in the territory comprised within the First, Second, Third, Fourth, Fifth, Sixth, Seventh, Thir-teenth, and Fourteenth Wards of the City of New York; Three Aldermen, in the territory comprised within the Eighth, Ninth, Fiftheenth, and Sixteenth Wards of the City of New York; Three Aldermen, in the territory comprised within the Eighth, Ninth, Fiftheenth, and Sixteenth Wards of the City of New York; Three Aldermen, in the territory comprised within the Eighteenth, Twentieth, and Twenty-first Wards of the City of New York; Three Aldermen, in the territory comprised within the Eighteenth, Nineteenth, and Twenty-first Wards of the City of New York; *Three Aldermen*, in the territory comprised within the Tweet Aldermen, in the territory comprised within the Tweet Aldermen, in the territory comprised within the Tweet Aldermen, in the territory comprised within the Twenty Clerk; *One Alderman*, in the territory comprised within the Twenty third and Twenty-fourth Wards of the City of New York; *A Sheriff*, in the place of Bennard Reilly: *A Coroner*, in the place of Henry A. Gumbleton, removed; *A Coroner*, in the place of Henry Woltman; *A Coroner*, in the place of Henry Woltman; *A Coroner*, in the place of Henry Woltman; *A Coroner*, in the place of Richard Croker; *A Sheriff*, in the place of Richard Croker; *A Sheriff*, in the place of Henry Poleton, the NOTICE IS HEREBY GIVEN, PURSUANT TO

McAdam; A Justice of the Marine Court, in the place of Henry Alker; A Justice of the District Court for the Seventh Judicial District, in the place of Charles D. Ingersoll, appointed in the place of Walter S. Pinckney, removed; A Justice of the District Court for the Jenth Judicial District, in the place of John Flanagan. JACOB M. PATTERSON, JR., Clerk of the Common Council.

DEPARTMENT PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS, BUREAU OF WATER REGISTER, ROOM NO. 10, CITY HALL, NEW YORK, October 13, 1879.

CROTON WATER RATES.

NOTICE IS HEREBY GIVEN THAT, ACCORD ing to law, ten per cent. additional will be added on the 1st of November next on all unpaid Croton water rates.

ALLAN CAMPBELL, Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS, IISSIONER'S OFFICE, ROOM 19, CITY HALL, NEW YORK, October 10, 1879. COMM

TO CONTRACTORS.

PROPOSALS, INCLOSED IN A SEALED ENvelope, which must be indorsed with the name of the bidder, the title and number of the work, as in the advertisement, will be received at this office until Thursday, October 23, 189, at 12 of clock M, at which hour they will be publicly opened by the Head of the Department, and read, for each of the following works:
 No. 1.-SEWER in Twelfth avenue, between One Hundred and Thirty-third streets.
 No. 2.-SEWER in Forty-third street, between Second and Thirty-third streets.
 No. 3.-SEWER in Fifty-eighth street, between First and Second avenues, from end of present sewer in First avenue.

in First avenue, No. 4.—SEWERS in Sixty-eighth, Sixty-ninth, and Sev-entieth streets, between Avenue A and First

entieth streets, between Avenue A and First avenue. No. 5,-SEWER in One Hundred and Thirteenth street, between Fourth and Madison avenues. No. 6,-OUTLET SEWER in One Hundre' and Thirty-fifth street, between Harlem river and Fifth avenue, with connections to present sewers. No. 7,-REGULATING, grading, setting curb and gut-ter stones, and flagging in Sixty-second street, from Tenth to Eleventh avenue. No. 8,-REGULATING, grading, and setting curb and gutter stones, and flagging in Seventy-first sireet, between Fifth avenue and the East river. Blank forms of proposals, the specifications and agree-ments, the proper envelopes in which to inclose the bids, and any further information desired, can be obtained for each class of work at the following offices: Sewers, at Room 21, and Regulating and Grading, at Room 17, City Hall. The Commissioner of Public Works reserves the right to reject any or all proposals, if, in his judgment, the same may be for the best interests of the city. *ALLAN CAMPBELL*, Commissioner of Public Works.

DUBLIC NOTICE IS HEREBY GIVEN TO THE P owner or owners, occupantor 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 ex-amination by all persons interested, viz.:

amination by all persons interested, viz. : No. r. Regulating, grading, setting curb and gutter stones, and flagging One Hundred and Fifty-second street, from Boulevard to Hudson river. No. 2. Regulating, grading, setting curb and gutter stones, flagging and paving Broadway, from Manhattan to One Hundred and Thirty-third street. No. 3. Paving Seventy-fourth street, from Avenue A to East river. No. 4. Regulating, grading, setting curb and gutter stones, and flagging Ninety-ninth street, between First and Third avenues.

No. 4. Regulating, grading, setting curb and gutter stones, and flagging Ninety-ninth street, between First and Third avenues. No. 5. Sewer in Ninety-fifth street, between Third and Lexington avenues, with branch in Lexington avenue. No. 6. Setting curb and gutter stones, and flagging Forty-fifth street, between First and Second avenues. No. 7. Regulating, grading, setting curb and gutter stones, and flagging Ninth avenue, from the southerly line of Sixty-third street to the westerly line of the Boulevard. No. 8. Regulating, grading, setting curb and gutter stones, and flagging Twelith avenue, between One Hun-dred and Thirtieth and One Hundred and Thirty-third streets.

streets. No. 9. Receiving-basin southeast corner Water and Jefferson streets. No. 10. Receiving-basin southwest corner Ninety-second street and Eighth avenue. No. 11. Flagging sidewalks east side Fourth avenue, between Sixty-fifth and Sixty-sixth streets. No. 12. Sewer in One Hundred and Seventh street, between Fourth and Fifth avenues. No. 13. Sewer in Eighty-third street, between Tenth avenue and Boulevard.

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

several houses and lots of ground, vacant lots, pieces and parcels of land, situated on— No. r. Both sides of One Hundred and Fifty-second street, from Boulevard to Hudson river. No. 2. Both sides of Broadway, from Manhattan to One Hundred and Thirty-third street, and to the extent of half the block at the intersecting streets. No. 3. Both sides of Seventy-fourth street, between Avenue A and the East river, and to the extent of half the block at the intersection of Avenue A. No. 4. Both sides of Ninety-fourth street, from First to Third avenue. No. 5. Block bounded by Ninety-fourth and Ninety-fifth streets, Fourth and Lexington avenues, also north side of Ninety-fifth street, between Lexington and Fourth avenue; also both sides of Ninety-fifth streets, between Lexington and Third avenues, and east side of Lexington avenue, between Ninety-fifth street, between First and Second avenues. No. 6. South sides of Ninety-fifth streets. No. 6. South sides of Ninth avenue, from Sixty-third street to the Boulevard, and to the extent of half the block at the intersection of Sixty-third and Sixty-fourth aretes. No. 8. Both sides of Welfth avenue, from One Hun-dred and Thirtieth to One Hundred and Thirty-third street, and to the extent of half the block at the inter-secting streets. No. 0. whock bounded by Clinton, Lefferson, Water,

secting streets, No. 9. Vlock bounded by Clinton, Jefferson, Water,

secting streets. No. 9. Vlock bounded by Clinton, Jefferson, Water, and South streets. No. to. South side of Ninety-second street, between Eighth and Ninth avenues, and west side of Eighth ave-nue, between Ninety-first and Ninety-second streets. No. tr. East side of Fourth avenue, between Sixty-fifth and Sixty-sixth streets. No. tr. Property bounded by One Hundred and Sixth and One Hundred and Eighth streets, Fourth and Fifth

avenues. No. 13. Sewer in Eighty-third street, between Tenth avenue and Boulevard. All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Board of Assessors, at their office, No. 114 White street, within thirty days from the date of this notice. The above described list will be transmitted as pro-vided by law to the Board of Revision and Correction of Assessments for confirmation on the 15th day of Novem-ber, ensuing. 27. Thence to the left and southerly on the arc of a circle of tr20 feet radius for 534 3-10 feet to a point of tangency. 28. Thence on a tangent, southerly, for 733 31-100 feet to 28. Thence on a tangent, southerly, 10, 733 31 to retering a point of curve. 29. Thence to the left and southerly on the arc of a circle of 1520 feet radius for 322 5-100 feet to a point of reverse curve. 30. Thence to the right and southerly on the arc of a circle of 980 feet radius for 792 3-100 feet to a point of provide the providetty of the provide the provide the providetty of the providett

Assessments ber, ensuing. THOMAS B. ASTEN, JOHN MULLALY, EDWARD NORIH, DANIEL STANBURY, Board of Assesso: s

SUPREME COURT.

In the matter of the application of the Commissioners of the Central Park, for and in behalf of the Mayor, Alder-men and Commonalty of the City of New York, re-lative to the opening of Seventy-fourth street, from Eighth avenue to the Hudson river, in the City of New York.

OFFICE BOARD OF ASSESSORS, No. 114 WHITE STREET (COR. OF CENTRE), New YORK. October 14, 1879.

A heard here, from 9 to 4 daily, from all persons hitherto liable or recently serving who have become exempt, and all needed information will be given. Those who have not answered as to their liability, o proved permanent exemption, will receive a "jury enrol ment notice," requiring them to appear before me this year. Whether liable or not, such notices must be an-swered (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. paid to letters.

paid to letters. Persons "enrolled" as liable must serve when called or pay their fines. No mere excuse will be allowed or interference permitted. The fines, received from those who, for business or other reasons, are unable to serve at the time selected, pay the expenses of this office, and if unpaid will be entered as judgments upon the property on the delinements.

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 the balance of the serve of the serve of the serve of the serve the serve of the ser

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 mis-demeanor 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 rela-tion to a jury service, or to withhold any paper or make any false statement, and every case will be fully prose cuted.

THOMAS DUNLAP, Commissioner, county Court-house (Chambers street entrance. Coi

NOTICE IS HEREBY GIVEN THAT THE FOL-lowing Assessment Lists have been received by the Board of Assessors from the Commissioner of Public Works.

CORPORATION NOTICE

No. 1. Sewer, One Hundred and Twenty-ninth street, between Seventh and Eighth \$1,172 30

No. 1. Sewer, One Hundred and Twenty-initial avenues.
No. 2. Sewer, One Hundred and Fourth street, from 650 feet east of Tenth avenue to 75 feet west of Ninth avenue.
No. 3. Regulating, grading, curb, gutter, and flagging Elm street, between Pearl and Worth streets.
No. 4. Sewer, Sixty-eighth street, between Fourth and Madison avenues.
No. 5. Sewer, Seventy second street, between First and Second avenues.
No. 6. Sewer, Lexington avenue, between One Hundred and Fourth streets.
No. 7. Sewer, Laight street, between Wash-undred and West streets.
No. 8. Fencing vacant lots on block bounded by Eightieth and Eighty-first streets.
No. 9. Sewer, Second avenue, between Seventy-sighth and Seventy-sixth streets. 834 39

474 65 393 69

921 36

556 44

484 76 2,582 05

Total \$9,003 07

WM. H. JASPER

1,673 38

OFFICE BOARD OF ASSESSORS, 4 WHITE STREET (CORNER CENTRE), NEW YORK, Oct. 11, 1879. No. 114

n 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 Sedgwick avenue, from the Fordham Landing Road to Boston avenue, in the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, the Department of Public Parks, for and on behalf of the Mayor, Aldermen, and commonalty of the City of New York, hereby gives notice that the Counsel to the Corporation will apply to the Supreme Court of the First Judicial District of the State of New York, on the 7th day of November, 1870, at a Special Term, at Chambers, at ten o'clock in the fore-noon of that day, or as soon thereafter as Counsel can be heard thereon, for the appointment of a Commissioner of Estimate and Assessment in the above proceeding, in the place and stead of C. Graham Stanley, deceased. New York, October 15, 1870. WM. C. WHITNEY, Counsel to the Corporation.

PURSUANT TO STATUTES IN SUCH CASE made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers, in the Court-house in the City of New York, on the 4th day of November, 1879, at to A. M. of said day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acqui-sition of tille, in the name and on the behalf of the Mayor, Aldermen and Commonalty of the City of New York, to all the lands and premises, with the buildings thereon, and the appurtenances thereto of that certain continuous street or avenue known as Sedg-wick avenue, although not yet named by proper authority, being all of that piece or parcel of land—as the same is shown on certain maps made by the Commissioners of the partment of Public Parks, under authority of chapter foa, Laws of 1874, and chapter 436, Laws of 1876, and fled in the Department of Public Parks, the office of the Register of the City and County of New York, and in the office of the Secretary of State of the State of New York, viz.: Beginning at a point on the Fordham Landing Road,

office of the Secretary of State of the State of risk takes, beginning at a point on the Fordham Landing Road, distant 2696 s⁸-roo teet easterly from the eastern line of Tenth avenue, produced and measured on a line at right engles to the same, from a point 14539 25-100 feet northerly

In the matter of the application of the Department of Public Works, for and in behalf of the Mayor, Alder-men and Commonalty of the City of New York, relative to the opening of One Hundred and Eighth street, from the easterly line of Fifth avenue to the Harlem river.

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from the southeastern corner of One Hundred and Fifty-fifth street and Tenth avenue. τ . Thence southwesterly, on a line whose direction is 34° southwest of that of the eastern line of Tenth avenue, for or 76-too feet. 2. Thence northwesterly on the arc of a circle of 300 77-too feet radius whose centre lies west of the said arc and whose radial line passing through the western ex-tremity of the preceding course forms—when produced easterly—an angle of 33° $33' \circ 68''$ with the said preceding course, for 69 39-100 feet to a point of reverse curve. 3. Thence to the right and northwesterly on the arc of a circle of 1403 38-100 feet radius for 98 79-100 feet to a point of compound curve. 4. Thence to the right and northwesterly on an arc of a circle of 2220 feet radius for 33° 31° 41-100 feet to a point of reverse curve. 6. Thence to the left and northerly on the arc of a circle 6. Thence to the left and northerly on the arc of a circle

reverse curve. 6. Thence to the left and northerly on the arc of a circle of 1220 feet radius for 537 65-100 feet to a point of reverse

curve. 7. Thence to the right and northerly on the arc of a circle of 930 feet radius for 738 71-100 feet to a point of

8. Thence northeasterly on a tangent for 317 44-100 feet to a point of curve.
9. Thence to the right and northeasterly on the arc of a circle of 450 feet radius for 191 47-100 feet to a point of reverse curve.

a circle of 450 feet radius for 191 47-100 feet to a point of reverse curve. To. Thence to the left and northerly on the arc of a circle of 465 feet radius for 383 22-100 feet. T. Thence to the right, easterly, or the prolongation of the radius of the preceding course, across the "Kings-bridge road," easterly for 80 feet. To. Thence to the right and south tasterly on the arc of a circle of 80 feet radius, whose centre lies on the pro-longation easterly of the preceding course, for 105 57-100 feet, to a point of compound curve. To. Thence to the left and northerly on the arc of a curcle of 25 feet radius, for 30 76-100 feet to a point of compound curve. To. Thence to the left and northerly on the arc of a circle of goo feet radius for 727 38-100 feet to a point of reverse curve.

circle of 900 feet radius for 727 38-100 feet to a point of reverse curve.
15. Thence to the right and northerly on the arc of a circle of 1600 feet radius for 339 feet to a point of tangency.
16. Thence, on a tangent, northerly for 733 31-100 feet to a point of curve.
17. Thence to the right and northerly on the arc of a circle of 1200 feet radius for 572 47-100 feet to a point of tangency.
18. Thence, on a tangent, northerly, for 440 feet to a point of curve.
19. Thence to the left, northerly, on the arc of a circle of 1200 feet to the left, northerly, on the arc of a circle of 1200 feet to the left, northerly, on the arc of a circle of 1200 feet to the left, northerly, on the arc of a circle of 1200 feet to the left, northerly, on the arc of a circle of 1200 feet to the left, northerly, on the arc of a circle of 1200 feet addus for 425 95-100 feet to a point of reverse curve.

curve. 20. Thence to the right, northerly, on the arc of a circle of 1167 61-100 leet radius for 214 33-100 feet to a point of

of 1167 61-102 leet radius for 214 33-100 feet to a point of reverse curve. 21. Thence to the left and westerly on the arc of a circle of 30 feet radius for 55 14-100 feet to a point on "Boston avenue." 22. Thence northeasterly 249 16-100 feet to the opposite side of Sedgwick avenue, on a hne forming an angle of 73° of 32.4%, to the right of the prolongation northerly of that radial line of the preceding course, which passes through the western extremity of said course. 23. Thence southerly, on the arc of a circle of 300 feet radius, whose centre lies to the east of Sedgwick avenue, and whose radial line, passing through the northeastern extremity of the preceding course, forms an angle of 73° of 31.5" to the right of said course produced for 73 74-100 feet to a point of compound curve. 24. Thence to the left and southerly on the arc of a circle of ro87 67-100 feet radius for 346 9-rco feet to a point of reverse curve. 25. Thence to the right and southerly on the arc of a circle of 1280 feet radius for 454 35-roo feet to a point of tangency.

tangency. 26. Thence on a tangent, southerly, for 440 feet to a point

circle of 980 feet radius for 792 3-100 feet to a point of reverse curve. 31. Thence to the left and easterly on the arc of a circle of 75 feet radius for 122 39-100 feet to a point on the Kingsbridge road. 32. Thence to the right, on the prolongation of the radius of the preceding course, southerly across the Kings-bridge road for 80 feet. 33. Thence to the right, southwesterly, on the arc of a circle of 170 feet rad us, whose centre lies on the prolon-gation southerly of the preceding course, for 196 81-100 feet to a point of compound curve. 34. Thence to the left, southwesterly, on the arc of a circle of 1370 feet radius for 344 46-100 feet to a point of tangency.

tangency. 35. Thence on a tangent southwesterly for 317 44-100 feet to a point of curve. 36 Thence to the left and southerly on the arc of a circle of 850 feet radius for 675 16-100 feet to a point of

circle of 850 feet radius for 675 16-100 feet to a point of reverse curve. 37. Thence to the right and southerly on the arc of a circle of 1300 feet radius for 572 9-to feet to a point of reverse curve. 38. Thence to the left and southerly on the arc of a circle of 938 feet radius for 372 35-100 feet to a point of compound curve. 39. Thence to the left and southeasterly on the arc of a circle of 2140 feet radius for 648 85-100 feet to the point of beginning.

Dated New York, October 14, 1879. WM. C. WHITNEY, Counsel to the Corporation.

PURSUANT TO STATUTES IN SUCH CASE made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held in Chambers it the Court-house, in the City of New York, on the 4th day, or as soon thereafter as coursed can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. That the statute and extent of the improvement hereby intended is the acquisition of tilde, in the name and on the behalf of the Ayor, Aldermen, and Commonalty of the City of New York, to all the lands and premises, with the buildings thereon, and the appurtenances thereto belonging, required to all the lands and premises, with the buildings thereon, and the appurtenances thereto belonging, required to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required to heard the appurtenances thereto belonging, required to heard the appurtenances there on the schaft of the work, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required to heard and one feet and ten inches (2017 10%) north-tift avenue to the Harlem river, being the following de-extend running easterly and parallel to said Steventh threet, and running easterly and parallel to said street of Madison avenue sixty (60) feet to the westerly line of Madison at wente (420) feet to the point or place of tifth avenue; thence southerly along the easterly line of tifth avenue; thence southerly along the easterly line of tifth avenue; thence southerly along the easterly line of tifth avenue; thence southerly along the easterly line of tifth avenue; two hundred and one sector the ine of the avenue; two hundred and can be easterly line of tifth avenue; two hundred and can be easterly line of the avenue; two hundred and can be easterly line of the avenue; two hundred and can be easterly line of the avenue is two hundred and can be easterly line of the avenue is th

beginning. Also, beginning at a point on the easterly line of Madison avenue two hundred and one feet ten inches (201' 10") northerly from the northerly line of One Hun-dred and Seventh street, and running easterly and parallel

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First avenue sixty (60' 0'') feet to the point or place of beginning. Also, beginning at a point on the easterly line of Avenue A two hundred and one feet ten inches (201' 10'') from the northerly line of One Hundred and Seventh street, and running easterly and parallel to said street one hundred and thirteen (13' 0'') feet to the bulkead line, Harlem river; thence northerly and along said bulkead line sixty feet and one-quarter of an inch (60' 0'',''); thence westerly one hundred and twelve feet three and three-quarters of an inch (112' 3'','') to the easterly line of Avenue A; thence southerly and along the easterly line of Avenue A; thence southerly and along the easterly line of Avenue A; thence southerly and along the bulkead line, Harlem river. Dated New York, October 13, 1870. WM. C. WHITNEY, Counsel to the Corporation.

In the matter of the application of the Department of Public Parks, for and on behalf of the Mayor, Alder-men, and Commonalty of the City of New York, relative to the opening of Eighty-eighth street, from Eighth avenue to the New Road or Public Drive, and from Twelfth avenue to the Hudson river, in the City of New York.

W E, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occu-pant or occupants of all lots and improved or unimproved ands affected thereby, and to all others whom it may concern

lands affected thereby, and to all others whom it may concern. 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 A. M Soteldo, Jr., our Chairman, at the office of the Commissioners, No. & Nassau street (Room 24), in the said city, on or before the 14th day of November, 1879, and that we, the said Commissioners, will hear par-ties so objecting within the ten week days next after the said 14th day of November, and for that purpose will be in attendance, at our said office, on each of said ten days, at one o'clock P. M. That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, esti-mates, and other documents which were used by us in making our report, have been de osited in the office of the Department of Public Works, in the City of New York, there to remain until the 25th day of November, 1879.

York, there to remain until the 25th day of Novemon, 1870. That the limits embraced by the assessment aforesaid are as follows: All those lots, pieces, or parcels of land lying and being on Eighty-eight street, between Eight avenue and the New road, and between Twelfth, avenue and the Hudson river, and extending on either side of Eighty-eighth street half the distance to the next street thereto, in the City of New York. 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 in the New Court-house, in the City of New York, on the roth day of December, 1870, at to A. M. of that day, and that there and then, or as soon thereafter as counsel can be heard, a motion will be made that the said report be con-firmed. Dated New York, October 13, 1870. A. M. SOTELDO, JR., THOMAS W. PITTMAN, CEORGE F. MARTENS,

taken together, are bounded and contained as follows,

THE CITY RECORD.

taken together, are bounded and contained as follows, that is to say : Beginning at a point on the westerly side of Third avenue, equi-distant between the northerly line or side of One Hundred and Fifth street and the southerly line or side of One Hundred and Sixth street, and running thence westerly parallel with One Hundred and Fifth street to a point on the easterly line of Fifth avenne, equi-distant between the northerly line of Side of One Hundred and Sixth street; thence running along said easterly line of Fifth street and the southerly side of One Hundred and Sixth street; thence running along said easterly line of Fifth avenue to a p int in said line equally distant between the southerly side of One Hundred and Fifth street; thence running easterly parallel with One Hundred and Fifth street; to a point on the westerly line of Third avenue, equally distant between the southerly line of One Hundred and Fifth street; thence along said westerly line of Third avenue to the point of beginning.

atomic said weberly line of Think a actual to the point of beginning.
 4. That our report herein will be presented to the Supreme Court of the City of New York, at a Special Term thereof, to be held at the New Court-house, in the City of New York, on the 1st day of December, 1879, at to o'clock of that day, or as soon thereafter as counsel can be heard thereon, and that then and there a motion will be made that the said report be confirmed.
 WILLIAM LALOR, GUNNING S. BEDFORD, AMBROSE H. PURDY, Commissioners.

Commis sioners

Dated New York, September 30, 1879

DEPARTMENT OF PUBLIC CHAR-ITIES AND CORRECTION.

DEFARTMENT OF PUBLIC CHARITIES AND CORRECTION, No. 66 THIRD AVENUE. NEW YORK, October 15, 1870. IN ACCORDANCE WITH AN ORDINANCE OF the Common Council, "In relation to the burial of strangers or unknown persons who may die in any of the public institutions of the City of New York," the Com-missioners of Public Charities and Correction report as follows:

follows: At Morgue, Bellevue Hospital, from Pier 11 East river—Unknown man; aged about 55 years; 5 feet 8 inches high; gray hair and throat whiskers. Had on black pants and vest, white shirt, gray knit undershirt, blue socks, gaiters. Body about ten days in water. Unknown man, from Chambers Street Hospital; aged about 22 years; 5 feet 7 inches high; brown hair; blue eyes; no clothes; letters I. R. tattooed on left arm. Unknown man from Twenty third creat and North

eyes; no clothes; letters 1. R. tattooed on lett arm. Unknown man from Twenty-third street and North river; aged about 50 years; 5 feet 7 inches high; brown hair; gray moustache and chin whiskers. Had on black coat, dark vest, black pants, white shirt, white knit under-shirt and drawers, white cotton socks, gray mixed cotton socks, gaiters Body In water about ten days. By Order, IOSHUA PHILLIPS

JOSHUA PHILLIPS, Secretary

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, No. 66 THIRD AVENUE, New York, October 14, 1879.

New YORK, October 14, 1879.) IN ACCORDANCE WITH AN ORDINANCE OF the Common Council, "In relation to the burial of strangers or unknown persons who may die in any of the public institutions of the City of New York," the Com-missioners of Public Charities and Correction report as follows: At Charity Hospital, Blackwell's Island—Hugh Smith; aged to years; 5 feet 7 inches high; red hair; blue eyes. Had on when admitted black coat, pants and vest, white shirt, black felt hat, shoes. Nothing known of his friends or relatives.

or relatives. By Order, JOSHUA PHILLIPS,

Secretary

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, No. 66 THIRD AVENUE, NEW YORK, October 11, 1879.

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

At Homeopathic Hospital, Ward's Island—John Mc-Grath; aged 30 years; 5 feet 6 inches high; gray eyes; black hair. Had on when admitted, light coat and pants, colored shirt, gaiters. Nothing known of his friends or relatives. By Order,

JOSHUA PHILLIPS.

Secretary.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, No. 66 THIRD AVENUE, New York, October 8, 1879

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

At Charity Hospital, Blackwell's Island—Mary Woods; aged 32 years; 4 feet 11 inches high; dark brown hair and eyes. Had on when admitted blue and white skirt and sacque, black and blue shawl, white straw hat. Nothing known of her friends or relatives.

Michael Sullivan; aged 35 years; 5 feet 8 inches high; dark brown hair and eyes. Had on when admitted gray coat and pants, colored shirt, cap, shoes. Nothing known of his friends or relatives. By Order.

JOSHUA PHILLIPS, Secretary

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, No. 66 THIRD AVENUE, New York, Sept. 30, 1870. IN ACCORDANCE WITH AN ORDINANCE OF the Common Council, "In relation to the burial of trangers or unknown persons who may die in any of the public institutions of the City of New York," the Com-missioners of Public Charities and Correction report as follows : At Lunatic Asylum, Blackwell's Island—Sarah Dobson, colored ; aged at years ; 5 feet 4 inches high ; black hair and eyes. Nothing known of her friends or relatives. By order, IOSHUA PHILLIPS.

IOSHUA PHILLIPS, Secretary

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, No. 66 THIRD AVENUE, NEW YORK, October 2, 1870. IN ACCORDANCE WITH AN ORDINANCE OF the Common Council, "In relation to the burial of strangers or unknown persons who may die in any of the public institutions of the City of New York," the Com-missioners of Public Charities and Correction report as follows: follows

At Hart's Island Hospital—Eliza Craft ; aged 65 years ; 5 feet high ; blue eyes ; gray hair. Nothing known of her friends or relatives. By Order,

IOSHUA PHILLIPS, Secretary

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, No. 66 THIRD AVENUE, NEW YORK, October 1, 1870. IN ACCORDANCE WITH AN ORDINANCE OF the Common Council, "In relation to the burial of strangers or unknown persons who may die in any of the public institutions of the City of New York," the Com-mussioners of Public Charities and Correction report as follows: follows

follows: At Lunatic Asylum, Blackwell's Island—Catharine Mulligan; aged 65 years; blue eyes; gray hair. Had on when admitted, black skirt and shawl, calico dress, gray petiticoat, woolen hood, laced shoes. Nothing known of her friends or relatives. At Homeopathic Hospital, Ward's Island—Mary Donovan; aged 63 years; five feet 5 inches high; hazel eyes; light hair. Had on when admitted, dark skirt, gray petiticoat, check apron, striped shawl. Nothing known of her friends or relatives. Ellen Smith: aged 37 years; 5 feet high; brown hair; gray eyes. Nothing known of her friends or relatives. By Order,

gray eyes. Not. By Order,

JOSHUA PHILLIPS, Secretary.

FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT, CITY OF NEW YORK, 155 and 157 MERCER STREET, NEW YORK, November 7, 1878. NOTICE IS HEREBY GIVEN THAT THE Board of Commissioners of this Department will meet daily at to o'clock A. M., for the transaction of business. By addee (the D

asiness. By order of the Board. VINCENT C. KING, President, JOHN J. GORMAN, Treasurer, CORNELIUS VAN COTT, Commissioners

CARL JUSSEN, Secretary

FINANCE DEPARTMENT.

PROPOSALS FOR \$200,000.

CONSOLIDATED STOCK OF THE CITY OF NEW YORK, DOCK BONDS.

INTEREST AT 5 PER CENT. PER ANNUM. PRINCIPAL PAY-ABLE 1909. SECURED BY THE SINKING FUND.

SEALED PROPOSALS WILL BE RECEIVED AT the Comptroller's office until Tuesday, October 27, 1870, at 2 o'clock r. M., when the same will be publicly opened by the Comptroller, in the presence of the Com-missioners of the Srnking Fund, for the whole or any part of the sum of \$200,000 of Consolidated Stock of the City of New York, Dock Bonds, authorized by chapter 574, Laws of 1871, and pursuant to the provisions of chapter 322, Laws of 1871. Said bonds are payable on the first day of November in the year 1909, with interest at the rate of 5 per cent. per annum, payable semi-annually, on the first day of May and November in each year, in lawful money of the United States, at the office of the Comptroller, in the City of New York. Said bonds will be registered bonds of \$500, or multi-

Said bonds will be registered bonds of \$500, or multiples thereof.

ples thereof. The proposals will state the amount of bonds desired, and the price offered per one hundred dollars of the loan. The persons whose proposals are accepted will be re-quired to deposit with the Chamberlain the sums awarded to them respectively, together with any premiums bid thereon

to them respectively, together with any particular thereon. Bonds will be issued for equal amounts of the sums awarded, at their par value, bearing interest from the dates of such deposits, on presentation of the receipts of the Chamberlain. Each proposal should be scaled and indorsed " Proposals for Dock Bonds of the City of New York," and inclosed in a second envelope addressed to the Comptroller. Said stock will be awarded to the highest bidders, and the right is reserved on the part of the Comptroller to reject any or all of the bids, if in his judgment the interests of the Corporation require it. JOHN KELLY, Computoller.

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

Comptroller's OFFICE, October 8, 1879

Said Bonds are payable on the first day of November, 1884, with interest at 5 per cent. per annum, payable semi-annually, on the first day of May and November in each year, at the office of the Comptroller, in the City of New York.

OCTOBER 17, 1879.

New York. The proceeds of said bonds will be applied to the redemption of an equal amount of like bonds of the Corpo-ration, issued on account of local improvements due on Nov. 1, 1870, and their issue will therefore not increase the City debt.

Nov. r, 1879, and their issue will therefore not increase the City debt. Registered Bonds of \$20, \$50, \$100, \$500, or \$1,000, or any multiples thereof, will be issued as may be desired. Proposels will state the amount of Bonds desired and the price per \$100 thereof. Chapter 383 of the Laws of 1878 provides that "the Comptroller, with the approval of the Commissioners of the Sinking Fund, shall determine what if any part of said proposals shall be accepted, and upon the payment into the city treasury of the amounts due by the persons whose bids are accepted, respectively, certificates there-for shall be issued to them as authorized by law." Payment required on November 1, 1879. Each proposal should be sealed and indorsed "Pro-posals for Bonds of the City of New York," and inclosed in a second envelope addressed to the Comptroller, and the right is reserved on the part of the Comptroller to reject any or all of the bids, if, in his judgment, the in-terests of the corporation require it. JOHN KELLY, Comptroller.

CITY OF NEW YORK, FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, October 8, 1879.

DEPARTMENT OF FINANCE, BUREAU FOR COLLECTION OF ASSESSMENTS, FIRST FLOOR (NEW WING), NEW COURT-HOUSE, CITY HALL PARK, NEW YORK, Sept. 29, 1879.

NOTICE TO PROPERTY-HOLDERS.

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

CONFIRMED AND ENTERED SEPTEMBER 23, 1879. 99th street, regulating, grading, setting curb, gutter, and flagging, from 8th to 11th avenue. 109th street, regulating and grading, from 3d to 5th avenue.

venue. 115th street, sewer, between 4th and Madison avenues. 77th street, paving, between 3d avenue and Avenue A. 81st street, paving, from 4th to 5th avenue. Madison avenue, flagging east side, between 8oth and 1st streets. 1st avenue, flagging west side, between 50th and 6oth reets.

81st

Bist streets. Ist avenue, flagging west side, between Broadway and Streets. Sist street, flagging north side, between Broadway and Sth avenue. Goth street, flagging sidewalks, between 9th avenue and Boulevard.

oulevard. 72d street, flagging, from Lexington to 3d avenue. 85th street, flagging south side, 100 feet west of Lexing.

Madison avenue, fencing vacant lots, between 8oth and 81st streets, east side, and in 8oth street, between Madison and 4th avenues. 60th and 7oth streets and Lexington avenue (Block 360), fencing vacant lots. 44th street, fencing vacant lots, between 1oth and 11th avenues. 24th street, fencing vacant lots, southwest corner 4th

rith avenues. 74th street, fencing vacant lots, southwest corner 4th avenue, 6th avenue, fencing vacant lots, east side, between 124th

oth avenue, fencing vacant lots, east side, between 124th and 125 streets. All payments made on the above assessments on or be-fore November 28, 1879, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent, from the date of entry. The Collector's office is open daily from 9 A.M. to 2 P.M., for the collection of money, and until 4 P.M., for general information. EDWARD GLION

INTEREST ON CITY STOCKS.

THE INTEREST ON THE BONDS AND STOCKS of the City and County of New York, due November 1, 1879, will be paid on that day by the Comptroller, at his office in the New Court-house. The transfer books will be closed from September 24 to November 1, 1879. IOHN KELLY.

REAL ESTATE RECORDS

FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, NEW YORK, Sept. 17, 1879.

EDWARD GILON, Collector of Assessments.

JOHN KELLY, Comptroller.

Comptrolle

GEORGE F. MARTENS,	No. 66 THIRD AVENUE, New York, October 9, 1879.	OF THE CITY OF NEW YORK.	POLICE DEPARTMENT.
Commissioners. In the matter of the petition of the Department of Public Works, for and on behalt of the Mayor, Alder- men, and Commonalty of the City of New York, relative to the opening of One Hundred and Fifth street, from Third to Fifth 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, occu- pant or occupants ot all houses and lands, and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit: . That we have completed our estimate and assessment, and that all persons interested in these proceedings, or whom of the lands affected thereby, and who may he ownersd	IN ACCORDANCE WITH AN ORDINANCE OF the Common Council, "In relation to the burial of strangers or unknown persons who may die in any of the public institutions of the City of New York," the Com- missioners of Public Charities and Correction report as follows: At Charity Hospital, Blackwell's Island – Agnes McDonald; aged 50 years; 5 feet 1½ inches high; dark hair and eyes. Had on when admitted brown calico sacque and skirt, gray cotton shawl. Nothing known of her friends or relatives. By order, JOSHUA PHILLIPS, Secretary. DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,)	SEALED PROPOSALS WILL BE REC: IVFD AT the Comptroller's Office until Thursday, October 23, 1879, at 2 o'clock P. M., when the same will be publicly opened in the presence of the Commissioners of the Sink- ing Fund, for the whole or any part of the sum of \$6,000,000 of Bonds of the Corporation of the City of New York, authorized by and i sued pursuant to section 3 of chapter 756, Laws of 1873, and a resolution of the Board of Estimate and Apportnomment, adopted September 30, 1879, as follows, to wit: "Assessment Bonds of the Corporation of the City of New York," authorized by chapter	CENTRAL DEPARTMENT OF THE MUNICIPAL POLICE, PROPERTY CLERK'S OFFICE, No. 300 MULBERRY STREET, ROOM 39. NEW YORK, October 3, 1879. J OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of the City of New York, No. 300 Mulberry street, Room 39, for the following property now in his custody without claimants: Boats, rope, furniture, wine, coffee, tea, male and female clothing, silver plated ware, watches, jeweilry, billiard balls, dental instruments, gold specks, shoes, boots, etc., also small amount of cash found and taken from prisoners. C. A. ST. JOHN, Property Clerk.
any of the lands affected thereby, and who may be opposed to the same, do present their objections, in writing, duly verified, to William Lalor, Esq., our Chairman, at the office of the Commissioners, No. 25 Chambers street, in the said city, on or before the 1st day of November, 1870, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the soid rst day of November, 1870, and for that purpose will be in	No 66 Turph AVENUE	Bonds of the Corporation of the City of New York," authorized by chapter 697,	THE CITY RECORD COPIES OF THE CITY RECORD CAN BE obtained at No. 2 City Hall (northwest corner pasement). Price three cents each.
attendance, at our said office, on each of said ten days, at tweve o'clock noon. 2. That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits taken, and other documents which were used by us in making our report, have been deposited in the office of the De- partment of Public Works, in the City of New York, there to remain until the 10th day of November, 1879. 3. That the limits embraced by the assessment aforesaid are as follows: All those lots, pieces, or parcels of land situated, lying and being in the City of New York, and which,	At Charity Hospital Black well's Island—William Simon; aged 39 years; 5 feet 7½ inches high; black hair; brown eyes. Had on when admitted black coat and pants, gray vest, colored shirt, black felt hat, shoes. Nothing known of his friends or relatives. At Lunatic Asylum, Black well's Island—Amelia Doyle; aged 41 years; 4 feet 3½ inches high; gray hair and eyes. Had on when admitted, black dress, shawl, and hat. By Order, JOSHUA PHILLIPS, Secretary.	York," authorized by chapter 697, Laws of 1867; chapter 397, Laws of 1852; and chapter 580 Laws of 1852; and	J. GRAHAM HYATT,