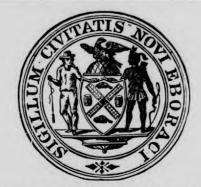
THE CITY RECORD.

OFFICIAL JOURNAL.

VOL. VI.

NEW YORK, SATURDAY, MAY 4, 1878.



HEALTH DEPARTMENT.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK, NEW YORK, May 2, 1878.

The Board of Health met this day.

Reports Received.

From the Sanitary Superintendent: On operations of the Sanitary Bureau; on contagious diseases; on work performed by Disinfecting Corps; on slaughter-houses; on application for permits; weekly report from Riverside Hospital; on alleged death of Mary Ann Dougherty by poisoning; on glycerine refinery, West Fifty-ninth street, between Tenth and Eleventh avenues; on certain street pavements; on premises adjoining 219 East Forty sixth street; on application for relief.

From the Attorney and Counsel: Weekly report.

From the Deputy Register of Records: Weekly mortuary statement; weekly letter of mortality; weekly abstract of marriages, births, and still-births; weekly report on deaths from diphtheria, scarlatina, membranous croup, and malarial and cerebro-spinal fevers, for week ending April 27, 1878; on attendance of clerks; on violations of Sanitary Code.

				5.	۰	
v	Q	٧,	9	,	e	
			Z			

Superintendent White \$3,333 34 W. D. C. Golderman 166 83 J. B. T H. Endemann 17 26 N. Y. G I. McNamara 40 23	mihan
---	-------

Communications Received from other Departments.

From the Department of Finance: Comptroller's Statement.
From the Department of Docks: Respecting puer at Twenty-eighth street, East river.

Communications Received.

From J. E. Valentine, respecting order on 407 East Fifty-second street; from Wm. H. L. Lee, asking suspension of order on northwest corner Fifty-fourth street and Sixth avenue; from Officers Adams and Kierns, on nuisances at Newtown Creek; from B. Lawrence, asking relief from an order.

Permits Granted.

To drive 10 cows from One Hundred and Twenty-seventh street, between Sixth and Seventh avenues, to One Hundred and Sixteenth street, between Sixth and Seventh avenues.

To drive 3 cows from One Hundred and Forty-sixth street and Willis avenue to One Hundred and Thirty-sixth street.

To drive 9 cows from One Hundred and Sixty-eighth street and Union avenue to Boston road, near Southern Boulevard.

Southern Boulevard.

To keep 2 cows at north side Sixtieth street, 50 feet west of Eleventh avenue.

To keep 5 cows at Sixtieth and Sixty-first street, Tenth and Eleventh avenues.

To keep 2 cows at Seventh avenue, between Fifty-sixth and Fifty-seventy streets.

To keep 6 cows at corner Forty-ninth street and Tenth avenue.

To keep 2 cows at corner Eleventh avenue and Fifty-sixth street.

To keep birds at 39 Duane street.

To keep chickens in a coop at 638 Ninth avenue.

To blast rock at One Hundred and Sixty-eighth street, 337 feet east of Boston avenue.

To blast rock at One Hundred and Sixty-ninth street, between One Hundred and Fiftieth and Hundred and Fifty-first streets.

One Hundred and Fifty-first streets.

To keep 10 cows corner Fifty-ninth street and Seventh avenue until May 31, 1878.

To keep chickens at 304 East Third street.

Reports referred to other Departments for the necessary action.

Reports referred to other Departments for the necessary action.

To Police Department: On premises adjoining 219 East Forty-sixth street.

To Department of Public Parks: On street pavement Third avenue, between One Hundred and Forty-sixth and One Hundred and Fifty-ninth streets; street crossing Third and Brook avenues; side of street along water front of Tibbitt's creek.

To the Department of Public Works: On street pavement Seventh avenue, between Fortieth and Fifty-ninth streets; Willett street, between East Houston and Stanton streets; Ridge street, between Stanton and East Houston street; Christie street, between Broome and Delancy street; in front of 68 Broad street; receiving basin corner of Avenue C and Eleventh street; street gutter corner Lewis and Fourth streets. and Fourth streets.

Seizure of Unwholesome Food.

The weekly report on seizures of unwholesome food in West Washington Market was received and ordered on file

Resolutions.

Resolved, That Dr. A. F. Liautard be directed to inspect the railroad and stage stables in this city, and ascertain and report whether any contagious disease exists among the horses in said stables. Resolved, That the Sanitary Superintendent be directed to cause the arrest and the attorney is directed to prosecute both in civil and criminal courts all violating the ordinances of the Sanitary Code in respect to the dumping, storing, handling, stirring or disposing of stable manure, and that each person engaged in such violations of the Sanitary Code, whether proprietor, driver, or workman,

each person engaged in such violations of the Sanitary Code, whether proprietor, driver, or workman, be so prosecuted.

Whereas, It appears from reports of Sanitary Inspectors that stable manure is now being deposited and stored on the East and West sides of the city, in violation of sections 112 and 113 of the Sanitary Code; therefore

Resolved, That the Board of Police be respectfully requested to cause the arrest of all persons who may dump stable manure at the foot of West Thirty-seventh and Thirty-eighth streets, and at the foot of East Forty-fifth and Forty-seventh streets, except upon boats for its immediate removal.

Resolved, That permit of glycerine refinery in West Fifty-ninth street, between Tenth and Eleventh avenues, be and is hereby revoked, unless, after examination, the Sanitary Committee deem it advisable to continue the permit for another week.

Resolved. That the Sanitary Superintendent he and he is hereby authorized at any time when

Resolved, That the Sanitary Superintendent be and he is hereby authorized at any time when occasion requires, to hire a barge temporarilly for receipt of persons sick with contagious diseases, at

a price not to exceed \$8 per day.

Resolved, That the Register of Records be and is hereby authorized and directed to register the

following certificates of marriage: Nelson Hover and Hattie E. Swan, October 25, 1877.

Eugene Freeland and Kittie Barclay, November 28, 1877.
Charles S. Lewis and Jennie S. Card, January 29, 1878.
Resolved, That orders on premises 37 and 39 Park street, be enforced.
Resolved, That the Secretary be and is hereby authorized and directed to call the attention of the officers of the city railroad and stage companies to section 185 of the Sanitary Code.

Sanitary Bureau.

The following is a record of the work performed in the Sanitary Bureau for the week ending April 27, 1878. The total number of inspections made by the Sanitary and Assistant Sanitary Inspectors was 1,350, as follows, viz.:

2 public buildings, 535 tenement-houses, 133 private dwellings, 93 other dwellings, 11 manufactories and workshops, 36 stores and warehouses, 33 stables, 30 slaughter-houses, 1 roadway, 14 fat-rendering establishments, 7 soap manufactories, 8 manure dumps, 2 public sewers, 2 garbage dumps, 31 sunken and vacant lots, 37 yards, courts, and areas, 39 cellars and basements, 130 waste-pipes and drains, 98 privies and water-closets, 18 streets, gutters, and sidewalks, 5 dangerous stairways, 1 cesspool, 1 piggery, 3 smoky chimneys, 11 other nuisances, together with 69 visits of the Sanitary Inspectors to cases of contagious disease.

The number of reports thereon received from the Inspectors was 520.

The number of reports thereon received from the Inspectors was 530.

During the past week 154 complaints were received from citizens, and referred to the Sanitary Inspectors for investigation and report.

Permits were issued to the consignees of 78 vessels to discharge cargoes, on vouchers from the Health (Microsofthe Permits were received from the Inspectors of the Permits were received from the Inspectors was 530.

the Health Officer of the Port.

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

The Disinfecting Corps have visited 41 premises where contagious diseases were found, and have disinfected and fumigated 34 houses, 34 privy-sinks, together with clothing, bedding, etc.

I case of small-pox and I case of measles was removed to the hospital by the Ambulance Corps

The following is a comparative statement of cases of contagious disease reported at this Bureau for the two weeks ending April 27, 1878:

Week Ending	Typhus Fever.	Typhoid Fever.	Scarlet Fever.	Cerebro- Spinal Meningitis.	Measles.	Diphtheria.	Small-pox.
April 20	0	5	115	I	130	68	0
April 27	0	6	79	3	64	49	1

During the week ending April 27, 1878, there were issued from this Bureau 503 burial permits for city deaths, 26 for bodies in transitu, and 34 for the interment of still-born infants. There were recorded 503 deaths, 170 marriages, 502 births, 34 still-births, 26 applications for transit permits, and 50 returns from coroners. There were 42 searches of the registers of births, marriages, and deaths, and 2 transcripts of birth record, 6 of marriage and 34 of death were issued from this Bureau.

By order of the Board.

EMMONS CLARK, Secretary.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK, BUREAU OF VITAL STATISTICS, May 1, 1878.

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

W. De F. Day, M. D., Sanitary Superintendent and Register:

Sir—During the week ending Saturday, April 27, 1878, 503 deaths were reported to have occurred in this city. This is a decrease of 60, as compared with the preceding week, and an increase of 23 as compared with the number reported during the corresponding week, and an increase of 23 as compared with the number reported during the corresponding week of 1877. The actual mortality for the week ending April 20, was 551, which is 27 above the average for the corresponding weeks of the past five years, and represents an annual death-rate of 26.52 per 1,000 inhabitants, the population estimated at 1,080,566.

The diseases which caused 20 deaths and over during the past week, were the following, viz.: phthisis pulmonalis, 75; pneumonia, 63; diseases of the brain and nervous system, 50; bronchitis, 35; scarlatina, 26; Bright's disease and nephritis, 21, and diseases of the heart, 21. The diseases that showed a decrease compared with the previous week were, measles, 5; diphtheria, 3; croop, 8; whooping cough, 4; erysipelas, 3; typhoid fever, 2; diarrhoeal diseases, 7; inanition, 2; alcoholism, 3; phthisis pulmonalis, 21; diseases of the heart, 1; scrofula and marasmus, 2; hydrocephalus and tubercular meningitis, 9; cirrhosis and hepatitis, 5; Bright's disease and nephritis, 2; cyanosis and atelectasis, 1; sucide, 1, and drowning, 3; while malarial fevers increased, 2; puerperal diseases, 4; rheumatism and gout, 2; cancer, 2; bronchitis, 7; pneumonia, 3; diseases of the brain and nervous system, 4; enteritis, gastritis, and peritonitis, 3; premature and preternatural births, 6.

peral diseases, 4; finetumatism and goult, 2; cancer, 2; bronchitis, 7; pneumonia, 3; diseases of the brain and nervous system, 4; enteritis, gastritis, and peritonitis, 3; premature and preternatural births, 6.

During the four weeks ending April 27, 1878, 51 deaths were reported from measles, 93 from scarlatina, 85 from diphtheria, 53 from croup, and 17 whooping cough; of this number 40 deaths from measles, 61 from scarlatina, 48 from diphtheria, 36 from croup, and 14 from whooping cough were in tenement-houses, while 8 deaths from measles, 31 from scarlatina, 32 from diphtheria, 13 from diphtheria, and 5 from croup, and 3 from whooping cough were in houses containing three families and less; 2 from diphtheria, and 4 from croup were in institutions. It appears, therefore, that there were 307 deaths from these diseases during the past four weeks, of which 87 were in houses containing three families and less, 109 in tenement-houses, 2 in hotels and boarding houses, and 19 in institutions, showing a percentage to the total mortality from these five diseases of 64,82 in tenement-houses, 28,33 in houses containing three families and less, 64, of which 383 were in institutions, 586 in houses containing three families and less, 10,66 in houses containing four families and more, 22 in hotels and board-houses, and 29 in rivers, streets, etc., showing a percentage to the total deaths of 18,38 in institutions, 28,11 in houses containing three families and less, 50,86 in houses containing four families and more, 1.05 in hotels and boarding-houses, and 139 in rivers, streets, etc. Thus, the comparison will show that from the five diseases above-mentioned there was an increase of 13,96 in tenement-houses, 0,22 in hotels and boarding-houses, and 139 in rivers, streets, etc. Thus, the comparison will show that from the five diseases above-mentioned there was an increase of 13,96 in tenement-houses, 159 in hotels and boarding-houses, and 1,39 in rivers, streets, etc.; 11 were on the basement floor, 86 on the first, 143 on the

(Roman Catholic), 5; Washington (undenominational), 6.

The distribution of deaths for the week ending April 20, 1878, was in the following wards, viz.: First, 4; Second, 1; Third, 0; Fourth, 7; Fifth, 7; Sixth, 13; Seventh, 15; Eighth, 15; Ninth, 25; Tenth, 29; Eleventh, 31; Twelfth, 41: Thirteenth, 12; Fourteenth, 12; Fifteenth, 6; Sixteenth, 20; Seventeenth, 43; Eighteenth, 33; Nineteenth, 103; Twentieth, 43; Twenty-first, 30; Twenty-second, 51; Twenty-third, 6; Twenty-fourth, 4.

The mean temperature for the week ending April 27, 1878, was 56.6 degrees Fahr., the mean reading of the barometer was 20.797, the mean humidity was 79, saturation being 100, the number of miles traveled by the wind was 1,165, and the total amount of rain-fall was .67 inch depth of water, as reported by D. Draper, Director of the New York Meteorological Observatory, Central Park.

water, as reported by D. Draper, Director of the New Fork Metalescope Park.

The annual death-rate per 1,000 persons living, of the estimated or enumerated population, according to the most recent weekly returns of Philadelphia, was 19.37; St. Louis, 10.19; Chicago, 17.61; Baltimore, 18.20; Boston, 22.43; New Orleans, 16.76; Cleveland, 14.12; Richmond, 20.12; Charleston, 37.17; Dayton, 19.67; Erie, 15.88; Lowell, 11.81; Worcester, 14.04; Cambridge, 10.22; Fall River, 22.66; Lynn, 31.60; Springfield, 14.89. Monthly returns, Washington, 25.87; Hndson County, N. J., 20.42. Foreign cities—weekly returns: London, 27.6; Liverpool, 28.7; Birmingham, 22.0; Manchester, 29.8; Glasgow, 25; Edinburgh, 30; Dundee, 29.7; Dublin, 33.3; Belfast, 34; Cork, 34; Brussels, 28.7; Antwerp, 22.3; Ghent, 26; Buda-Pesth, 49.3; Paris, 30.5; Rome, 29.7; Naples, 28.8; Turin, 46.8; Venice, 34.8; Berlin, 27.1; Munich, 32; Breslau, 31.6; Vienna, 33.0; Trieste, 44.4; Copenhagen, 21.1; Stockholm, 24.8; Christiania, 18.47; Amsterdam, 31.8; Rotterdam, 32.5; The Hague, 29.3; Calcutta, 41.9; Bombay, 44.7; Madras, 56.6; Warsaw, 30.52; St. Petersburgh, 62.11—monthly returns—Messina, 28.6; Havana, 49.92.

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

BUREAU OF VITAL STATISTICS.

REPORTED MORTALITY* for the week ending April 27, 1878, together with the ACTUAL MORTALITY for the week ending April 20, 1878.

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

SIR—There were 503 deaths reported to have occurred in this city during the week ending Saturday, April 27, 1878, which is a decrease of 60, as compared with the number reported the preceding week, and 23 more than were reported during the corresponding week of the year 1877. The actual mortality for the week ending April 20, 1878, was 551, which is 27.0 above the average for the corresponding week of the past five years, and represents an annual death-rate of 26.52 per 1,000 persons living, the population estimated at 1,080,566.

Table showing the Reported Mortality for the week ending April 27, 1878, and the Actual Number of Deaths each day, from the Principal Causes, with the Ages of Decedents, for the week ending April 20, 1878.

METEOROLOGY.	Week ending Apr. 27.	Week ending Apr. 20	-			AL N				week	corres-	corres-	week											V											
Mean temperature (Fahr.) for the week was. "reading of barometer "humidity for the week was. Number of miles traveled by the wind was. Total rain-fall, in inches, for the week	29.797 79	54.0 29.937 71 874 .01	100	T	HE W	VEEK	END	Y DUR ING 0, 1876		during the	is for the	ths in the	oco, du									AGI	BY	YEAR	rs.					-	1	-		SE	x.
	hs reported s week end- 27, 1878.	ths reported te week end- 20, 1878.				DATE	ι.			tual Mortality April 20, 1878.	nber	number of De	th-rate per	year.					er 5 years.														er.		
Causes of Death.	Total Deaths during the wing Apr. 27,	Total Deaths during the w	Apr. 14.	Apr. 15.	Apr. 16.	Арг. 17.	Apr. 18.	Арг. 19.	Apr. 20.	Total Acti	Actual nun ponding	Average n ponding	Annual Dea	Under 1 y	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under	5 to ro.	ro to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 5o.	50 to 55.	55 to 6o.	60 to 65.	65 to 70.	70 and ove	Male.	Female.
Total Deaths from all Causes	503	563 137	99	75 15	85	55	94	69	74	551 135			26.52	136	55	36 17	25 19	22 15	274	17	6	8	17	22 I	31	25	20 I	25	20	19	18	10	39	293 67	258
Total Constitutional Diseases	117	144	27	22	18	15	16	21	22	141	110	126.4	6.79	20	12	7	I	1	41		2	4	13	10	13	15	10	9	6	8	2	4	4	72	69
Total Local Diseases	230	226	37	31	35	21	46	26	25	221		216.6	1.49	53 16	21	II	5	6	97 16	8	2	3	2	8	14	5	8	11	11	8	13		25		95
Total Developmental Diseases Deaths by Violence		35 21	4	3 4	9	I	6	4 2	4	31 23	32 10		1.11	10	3			::	5		1	::	::	2	4	3		4	3	1	I	::	7 2	16	7
Small-pox			4									7.8																							
Measles	11	16 26	4 8	2	4	I	6	2 2	3	18	2	5.8		9	5	4	6	I	18	4	1		**	**	::	**	::							9	9
Scarlatina	26 19	22	3	1 2	3	3	3	4	4	22	31	28.6		2	3	5	4	5	20	2		**						::	::	::	**	::	::	13	14
Membranous Croup	9	17	3	3	2	I	2	2	1	14	9	13.4		2		4	4	1	13	1														10	4
Whooping Cough	2	6				3	I	1	1	5	5	3.6		4 5	1	::	**	1	5	::	::	**		::	::	**			**	::	::	::		3	3 2
Erysipelas	2	5	1	::		**	**	3			ī	.2																					::	3	
Typhoid Fever	I	3			1			I	1	3	2	4.0	.14			2			2				1											1	2
Cerebro-Spinal Fever	2	2		1					••	**	**	.0							**																
Congestive, and Simple Continued Fevers.	7	5	1		ı	3		1	1	7 6	3	3.4	-34		1	1	**		2			1		1			**	1		1			1	1	6
Puerperal Diseases	10	5		1	I	I	3		3	18	4			22	2									1	4		I								6
Diarrhœal Diseases	10	17	3	3	3	3	3 2	**		5	9	13.6	.24	14		::		::	17		::	**	::	::	::	::	**		::	::	1	::	**	5 4	13
Alcoholism	2	5	2	1		1	1			3	4	3.8	.14										1			2									3
Rheumatism and Gout	5	3	1	1			I	I	3	13	14	5.2		**	::	**	::		**	::	1	1	**	**		1	2	**		1 2	1	1	I	I	3
Cancer Phthisis Pulmonalis	13 75		17	15	13	8	7	14	11	85	74	88.6		2	3				5			3	13	10	12	14	7	36	5	4	1	3	2	43	42
Bronchitis	35	96 28	6	2	4	2	3	5	5	27	22	24.0			4	2	1	1	19			**							1	1			6	15	12
Pneumonia	63	60	7	3	12	7 2	14	7	7 2	18	56	23.8		18	10	5	1	4	38	1	**	I	1	3 2	2	**	4	3	2	2	I	2	6 2	37	27
Aneurism			3	3	3			3		.,	1	2.4	1.										**												
Marasmus-Tabes Mesenterica and Scrofula.	7	9	I		1	3	2	100	3	10	7 8	7.8		9			1	**	10															8	2
Hydrocephalus and Tubercular Meningitis Meningitis and Encephalitis	15	7	3 2	6	2	4	4 2	5	4	28	7	13.6		9 2	9 2	7 2	1	I	26	::	1	**		::				1	::	::	::	::	**	18	10
Convulsions	14	11	2	2	::	i	3	2	I	11	10	10.6	- 53	9	2				11															7 6	5
Direct Effect of Solar Heat																									.:			.:	**	**	.:	.:			1
Apoplexy	7 50	46	10	9	4	5	3	1 4	6	48	9	9.2		19	4	2	1		26		::	**	**	1	4		· ·	1 2	3	::	6	I	4	3 27	6
Cirrhosis of Liver and Hepatitis Enteritis, Gastro-Enteritis, Peritonitis, and	2	7	2	I	ī	1	1	I	**	7	7	5.8	•34							•••	1				1	2						1	2	2	5
Gastritis	10	7	1	1:	6	1	2		1 2	5 25	15	7.2				· ·	1	1	2	1			· ·		1	1	2	2		1	2		.:	1	12
Bright's Disease and Nephritis	6	23 7	2	3	2	1	7	4 2	ī	6	5	4.4	V CONTRACTOR	6	::				6		::				3				3	3		::	5	13	2
Premature and Preternatural Births	13	7	1	3	2	1				5	13	13.0	.24						5															2	3
Surgical Operations Deaths by Suicide	1									2	1	1.0																							
Deaths by Suicide	I	2	I		1					-	5	3.2	.00										**	1							**	**	**	2	

* Refers to the number of death certificates received.

Wards.	Area IN Acres.		TINA FEVE FEVE AND	IR, OTI	EAT CK.— DIPHT TYPE DIAF HER Z	DE. HER IUS IRH	FE CEAL	FRONT VER, MA	UP, , M ALAD	MAL WHO ALAR OIES,	L-POI DOPIN IAL CER	K, M	EASL COUGH ERS, -SPIN	ES, S	YPHO RPER FEVE	ID AL R,	Il Causes.	lusive of in Public Institutions.	Wards), Census of 1875.	Kemarks
WAKUS.	IN TORES.	Small-pox.	Measles.	Scarlatina.	Diphthena.	C. Carrier	Croup.	Whooping Cough.	Typhus Fever.	Typhoid Fever.	Malarial Fevers.	Puerperal Fever.	All Diarrhœal Diseases.	Cerebro-Spinal Fever.	Other Zymotic Diseases.	Total Deaths from Zymotic Diseases.	Total Deaths from a	Total Deaths, exclus	Total Population (in	
First	154 81 95 83 168 86 198 183 322 110				· · · · · · · · · · · · · · · · · · ·		1									i i i 3 2 5 96 7	4 1 7 7 7 13 15 15 25 29 31	4 1 6 7 13 15 15 23 29 26	14,298 1,012 2,874 20,828 15,951 19,861 45,636 32,465 49,403 41,757 63,855	Castle Garden and Emigrant Depot,; First Precinct Station, Twenty-seventh Precinct Station,; House of Relief, 160 Chambers street, .; 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, Eighth Precinct Station, St. Vincent's Hospital, 2; Jefferson Market Prison, .; Home for Old Men and Aged Couples, Essex Street Prison, .; Tenth Precinct Station, .; Ludlow Street Jail, St. Francis' Hospital, 5; Eleventh Precinct Station, [Reception Hospital, 95th Street, .; Infants' Hospital, 9; Soldiers' Retreat, .; N. Y. City Asylum for the Insane 2: Colored Ornhan Asylum, 1: Ward's Island, 1: Bandall's Island, Bloomingdale
welfth	5,504.13			2	2						1		2		1	8	41	20	60,510	the Insane, 3; Colored Orphan Asylum, 1; Ward's Island, 1; Randall's Island,; Bloomingdale Lunatic Asylum, .; St. Joseph's Asylum,; House of Refuge,; House of Mercy, 1; Idiot Asylum, Randall's Island, 1; Union Home and School,; House of Good Shepherd, .; Deaf and Dumb Asylum, .; Home for Old People,; Homeeopathic Hospital, 5; Home for Aged and Infirm Hebrews, .;
Chirteenth Courteenth Infeenth Sixteenth Seventeenth Cighteenth	107 96 198 348.77 331 449.89	:::::::	 I I 3	1	1	1					 1 1	:::::::::::::::::::::::::::::::::::::::	4	:: :: :: ::	:::::::::::::::::::::::::::::::::::::::	2 3 1 7 14 5	12 12 6 20 43 33	12 12 6 20 43 28	34,013 26,453 25,529 48,235 101,075 61,195	Leake and Watts Orphan Home, .; St. Luke's Home, .; Unsectarian Home. Thirteenth Precinct Station, . R. C. Orphan Asylum, .; Lying-in Asylum, .; Fourteenth Precinct Station, .; House of Detention, Fifteenth Precinct Station, .; New York Infant Asylum, .; Midnight Mission, Samaritan Home for the Aged, .; St. Joseph's Home for the Aged, .; Home for the Blind, Seventeenth Precinct Station, .; Office of Commissioners of Charities and Correction, .; Home for Respectable Aged and Indigent Females, .; New York Hospital, 4; New York Infirmary for Women and Children, 1; Homecopathic Dispensary, .; Ophthalmic Hospital and College,
Nineteenth	1,480.60	••	4	1	2	1	4	2			1		3	••	5	22	103	57	118,727	pox Hospital, 1; Charity Hospital, 9; Epileptic and Paralytic Hospital,; Colored Home Hospital, 1; Nursery and Child's Hospital, 4; St. Luke's Hospital, 6; Workhouse, 1; Fever Hospital,; Roman Catholic Orphan Asylum,; Hospital for Ruptured and Crippled,; Home for the Aged (Little Sisters of the Poor),; Chapin Home for the Aged,; Maternity Hospital 2; Orphans' Home and Asylum (Protestant Episcopal), 49th street and Lexington avenue,; Hebrew Orphan Asylum (Protestant Episcopal), 49th street and Lexington avenue,; Hebrew Orphan Asylum
Twentieth	444		4	1	2 5			1					1		3	16	43	43	79.764	lum,; St. Joseph's Home, .; Baptist Home, .; 57th Street Prison
Twenty-first	411			1	2	1				1	1		1		1	6	30	16	58,831	Bellevue Hospital, 14; in Ambulances, .; Morgue, .; Women's Hospital and College, .; St. Stephen's Home,; Twenty-first Precinct Station,; Home of the Friendless, .; Emergency Hospital,
Twenty-second	1,529.42		1	1:	3	1	2	1		1			2		3	13	51	50	83,420	Roosevelt Hospital, i; Old Ladies' Home, .; New York Infant Asylum, .; Hahnemann's Hospital, .; New York Orphan Asylum, .; Twenty-second Precinct Station, ; Methodist Home,
Twenty-third	4,267.023			1											2	3	6	6	24,320	Thirty-third Precinct Station,
Twenty-fourth	8,050,323					1						**					4	2	11,874	House of Rest for Consumptives, .; Home for Incurables, 2; Thirty-fourth Precinct Station, Thirty-fifth Precinct Station,
		-	-	-		-	-		-	-	-	-		-	-	-	-	-	-	
Totals	24,893.156		18	2	7 22		14	6		3	7		18		20	135	551	454	1,041,886	Total mortality in Public Institutions

Births' reported during the week ending April 27, 1878.

	Cor	LOR.		Sex.				N	VATIVI	TY OF P	ARENT	s.			OF C	ME HILD.
								er only.	er only.	NATIV FAT STATE	HER		HER	*		
TOTAL.	White.	Colored.	Male.	Female.	Not stated.	Foreign.	Native.	Foreign Father	Foreign Mother	Native.	Foreign.	Native.	Foreign.	Not stated.	Stated.	Not stated.
502	493	9	253	249		287	110	66	34		1	1	3		372	130

Marriages* reported during the week ending April 27, 1878.

		Cor	or.				-	NATI	VITY		3)					(COND	ITION	t.			
TOTAL.	A. Carrier	4	Tan Control	COLORBO.	ASiagoa	FURBIGN.	antimera	NAIIVE.	And an end		NOT STATED	act states.	FIRST	MARRIAGE.	SECOND	MARRIAGE.	THIRD	MARRIAGE.	FOURTH	MARRIAGE.	NOT STATED	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
170	164	164	6	6	99	74	7:	96					130	131	29	31	4				7	8

* 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 April 27, 1878, and those who Died (actual mortality), week ending April 20, 1878.

Ġ.			TITY OF	Bir	THS.	MARE	HAGES.	STILL-	BIRTHS.
CEASI			CEASED.	f ier.	f er.	if.	de.	of ner.	of ler.
NATIVITY OF DECEASED	Country.	Father.	Mother.	Nativity of Father	Nativity of Mother	Nativity of Groom.	Nativity of Bride.	Nativity of Father	Nativity of Mother
2 3 12 3	Austria	7 6 19 7 139 182	8 5 20 7 129 180	3 2 12 8 183	5 3 17 4 154	2 12 2 59	2 6 1 39	:: 2 7	3 6
3 53 79 3	Italy	182 6 7	180 5 5	4 9	3 5	14 		17	16
3	Scotland	3 114	7 4	4 4 144	4 2 177	77	3 96	::	
385	United States	36 3	139 34 2	4	1	::	::	3	2
3	Other countries	11	6	20	17	7	5	••	

Still-Births reported during the week ending April 27, 1878.

		Sex.		Con	LOR.		N	ATIV	ITY (OF				PEI	RIOD	of U	TERC	-GES	TATI	ON.		
						F	ATHE	R.	м	отне	R.					MON	тн.					not
TOTAL.	Male.	Female.	Not stated.	White.	Colored.	Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	1	2	3	4	5	6	7	8	9	10	Unknown or stated.
34	20	12	2	33	1	5	26	3	7	25	2		1	2	4	1	2	4	2	18		

Deaths reported during the week ending April 27, 1878.

						P	LACE	of I	DEAT	н.						RES	SIDEN	CE.	_	COND	ITION	4.
TOTAL.	Institutions.	Tenement-houses.	Houses containing three families or less.	Hotels and Boarding- houses.	In Rivers, Streets, Boats, etc.	Not stated	Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Top.	Not stated.	New York City.	Outside New York City.	Not stated.t	Single.	Married.	Widowed.	Not stated.†
	_	_	_	_	_	_	_	_	_	_				-				-	-	-		-
503	83	248	159	7	5		11	86	143	109	55	10				500	3		49	135	50	269

† Pracipally children and deaths in institutions.

SANITARY BUREAU, New York, April 22, 1878.

W. DE F. DAY, M. D., Sanitary Superintendent, etc. :

W. De F. Day, M. D., Santary Supermenant, etc.:

Sir.—In accordance with your request, I investigated the case of Mary Ann Dougherty, No. I Montgomery street, who was said to have been poisoned by handling artificial flowers and leaves covered with arsenite of copper. The following facts were elicited:

The deceased worked at the establishment of Messrs. Strauss, Bianchi & Co., No. 547 Broadway. This firm purchase and import artificial flowers and leaves, and dried grasses, and similar products which can be used for ornamenting bonnets, etc. The major part of the artificial leaves used are purchased by them from what are known as "leaf men," who make that manufacture a specialty, and have their factories in various places, principally in the streets lying west of Broadway, as Mercer, Greene, and Wooster, and the cross streets between Bleecker and Canal streets. In confirmation of Mr. Bianchi's statement, that his firm did not manufacture any of these leaves, I saw no indications in the establishment of such manufacture, but on the other hand, saw some of the "leaf men" in the store, each with his book of samples, negotiating for the sale of leaves of different patterns and styles. The leaves are all covered with a film of paraffine or wax, to prevent the colors from rubbing, and to impart to the muslin of which they are composed the necessary stiffness. I patterns and styles. The leaves are all covered with a film of paraffine or wax, to prevent the colors from rubbing, and to impart to the muslin of which they are composed the necessary stiffness. I selected samples of seven different styles of leaves, which were examined with the following result: Two of them contained considerable amounts of arsenic, no doubt in the form of Paris'green (arsenite of copper); two others contained very slight traces of arsenic, and the other three were entirely free from it

from it.

Since the leaves, however, are covered with wax or paraffine, no danger is to be apprehended for those working with the finished leaves, unless the stems which are not protected by the wax contain some of the arsenical pigment. I accordingly made an examination of the stems separately, but did not detect arsenic in any of them. It may be here remarked that the present fashions do not demand that the artificial leaves should have so brilliant a green color as has been the requirement in years gone by, and therefore less of the Paris green, which is very brilliant, is now used than heretofore in the coloring.

The dried grasses, etc., are colored at the establishment of Messrs. Strauss & Bianchi, and are then tied up in small bundles called "piquets," and the operatives then arrange them with the artificial leaves and flowers in sprays, wreaths, etc., which are then offered in these forms to customers. I obtained from Mr. Bianchi specimens of these "piquets," and also specimens of the materials used in coloring them.

in coloring them.

The grass used in the piquets is known to botanists as the *Bryza media*. In itself it has no poisonous properties. The coloring is effected by dipping the grass in solutions of picric acid (which is yellow), and of aniline blue—the combination of the yellow and blue giving the grass a greenish tint. An examination of these coloring matters gave negative results for arsenic. The picric acid used contains a small admixture of reddish coloring matter, apparently carmine and brazil wood chips, but nothing of a dangerons character but the picric acid itself, regarding the properties of which data will be given farther on. be given farther on.

be given farther on.

The other plant used for the piquet is botanically known as the Statice, probably limonium, which belongs to the order Plumbaginacee. It is recorded that many of the members of this family have very irritating properties, and are used by beggars in the south of Europe to produce ulcers on the skin, in order thereby to excite the pity of the charitable. The piquets of this plant were found to be covered with a preparation containing much carbonate of lead applied apparently in a semi-pasty condition. The piquets of both kind when shaken slightly gave off a dust consisting of, or impregnated with the coloring matter used in their preparation. No arsenic was detected in them.

The hands and brows of the operatives, most of them girls of from 12 to 15 years of age, were all strongly colored yellow from the picric acid, which has a strong affinity for all animal tissue. The coloration on the brows evidently resulted from the use of the hands in wiping the perspiration or pushing back the hair from the forehead while at work.

Mr. Bianchi informed me that since the excitement among the operatives in connection with the

or pushing back the hair from the forehead while at work.

Mr. Bianchi informed me that since the excitement among the operatives in connection with the death of Mary Dougherty, the firm had required the operatives to make the grasses, etc., up into piquets before they were colored, in order so far as possible to avoid any real or supposed danger from protracted handling of the dyed grasses.

The question of how far work with these articles is dangerous to the operatives turns chiefly on the dangers to be apprehended from the use of picric acid. In the case in question the possible irritant effect of the dust from the grasses, etc., and of the lead compound with which one of them was covered, may be taken into consideration.

Of course, since the hands take up enough of the coloring matter to carry it to the brow, if the

covered, may be taken into consideration.

Of course, since the hands take up enough of the coloring matter to carry it to the brow, if the operatives ate their noon day meals with unwashed hands, they might be exposed to the danger of poisoning by the stomach as well as the risk of absorbing through the skin and lungs. As regards the effects of the statice I can ofter no other facts than those already presented. For the effect of the lead compounds, the symptoms produced by them are well known to the medical profession, and so far as I know the symptoms manifested by the deceased did not indicate lead-poisoning. As to the picric acid, I have collected a few notes with regard to its physiological action, from which by a reference to the symptoms shown, experts in medicine may be able to draw some conclusions.

Picric acid is known under various names. The commercial name is picric acid. In pharmacy it is called carbazotic acid, nitropicric acid, and Welter's bitter. Scientifically it is known as tri introphenic acid. The names chroysoic picric acid, introphenisc, nitro phenic and nitro carbolic acids were applied to it when its constitution was but imperfectly known. It may be produced by the action of the nitric acid upon various organic compounds, as wool, resins, etc., but is principally made now by the action of nitric acid upon carbolic acid. In constitution it bears the same relation to carbolic acid, that guncotton does to ordinary cotton, or nitroglycerine does to glycerine. The

made now by the action of nitric acid upon carbolic acid. In constitution it bears the same relation to carbolic acid, that guncotton does to ordinary cotton, or nitroglycerine does to glycerine. The physiological effects of picric acid have been studied by several. Bell (Hagen Die seit 1830, in die Therapic Enigehuhrten Arzneistoffle, p, 132) first used it in cases of intermittent fever. It was also used by Moffatt (Assoc. Med. Jour. 1855, p. 742) and Bracconnot and Calvert (Ann. de Chim. Med. April 1855) in cases of cephalalgia, intermittent fever and chronic diarrhoea, and by Aspland (Med. Times and Gaz. 1862, p. 289) in cases of tertian ague, etc., among soldiers. It is recommended by Parisel (Proprieties Therapeutiques de l'acide Picrique et specialement de son Emploi comme succedani du sulphate de quinne, Paris, 1868) as a substitute for sulphate of quinine as a febrifuge and tonic, and by Frederich (Virch. Archiv. XXV, p. 410), Walter (Virchow's Archive XXVI, p. 221), Erb, (Die Pikrinsaure Nive Physiologische and Therapeutische Wirkungen, Warzburg, 1865), and Misler (Helminthologische studien und Beobactungen, Berlin, 1864) in cases of Faenia.

Some of these observers also recommend its use in trichiniasis, and in cases of oxyaris vermicu-

Misler (Helminthologische studien und Beobactungen, Berlin, 1864) in cases of Faenia.

Some of these observers also recommend its use in trichiniasis, and in cases of oxyaris vermicularis, ascaris, lumbricoides, and cysticerken.

On the other hand, it is asserted by Friederich and Erb that picric acid and the picrates are useless in intermittent fever, while Seitz (Deutches Klinik, 1855, 4. 448; see also New Remedies, 1873, and Gazette des Hospitaux, xlv., p. 116) concludes, from his experience, that it is not by any means a certain remedy as an antiperiodic. The preparations of picric acid are also asserted to be without effect in cases of trichiniasis by Fiedler (Virchow's Archiv, xxv. p. 573), Mosler and Erb. Binz (Virchow's Archiv, xlvi., p. 130) states that the effect of picric acid upon infusoria are similar to, though weaker than those of quinia. Some of the above-mentioned observers remark incidentally that picric acid is an excellent antiseptic for the preservation of medical specimens.

The effects of picric acid and its compounds upon the human subject, and upon mammals generally, are given as follows by different observers. According to Freiderich, they produce icteric symptoms, vomiting, and a yellow or brownish coloration of the tissues throughout the body, the lungs and kidneys being chiefly affected.

According to Seitz, they act as local irritants on the mucous coats of the digestive organs, producing great prostration, sleeplessness, sharpened features and a small and weak pulse. Gastric catarrh, thirst and impairment of the nerve functions were observed in some cases.

Erb notes transient icterus, inanition, loss of appetite, and prostration with entire absence of fever.

Erb notes transient icterus, mainton, ioss of appetite, and prostration with chine absence of fever.

These phenomena appear to result from an alteration of the blood, the red corpuscles being diminished in number, and developing yellow spots, while the number of the white corpuscles is decidedly increased. He further states that small doses can be borne for some time, while larger ones cause death with phenomena of inantition, and very large doses cause collapse by effecting a rapid alteration of the blood. He recommends great caution in administering picric acid or its compounds to children, feverish, or weak persons. Doses of 9 to 15 grains per day are stated to be safe, but H. C. Wood (Materia Medica and Toxicology, 2d Ed., 1876), asserts that he would be afraid to administer over half those amounts.

Parisel states that picric acid acts as an irritant upon the skin, and while in small doses (0.1 gramme, or about 1.5 grains) twice or three times a day, it acts only as tonic aud aperient; in larger doses (0.3 to 0.6 grammes, about 4½ to 9 grains) it produces nervous phenomena and cerebral excitement, astriction of the kidneys, a slight increase of thirst, depression of the circulation, and suppresses the action of the abdominal viscera. When death is caused it results from stoppage of the action of the heart. Parisel further remarks that picric acid is contra-indicated in all febrile maladies caused by an acute phlegmasic state of the viscera, especially of the digestive passages; it is also very irritating to the kidneys.

caused by an acute phlegmasic state of the viscera, especially of the digestive passages; it is also very irritating to the kidneys.

The picrates are said to be less liable to cause cramps in the stomach than the free acid, and therefore preferred in prescribing (U. S. Dispensatory, Wood and Bache, 13th Ed., 1773, p. 1557).

Christison (Treatise on Poisons, 4th Ed., p. 769), mentions nervous phenomena as resulting from the administration of picric acid and its compound.

Von Hasselt (Gift Lehre, edited by Hinkel, 1862, I., p. 537), states that picric acid is rapidly fatal with phenomena of vomiting, paralysis of the heart, and other narcotic and convulsive symptoms, which would require it to be classed among irritant narcotic poisons. The experiments of Rapp and Christison on dogs, and of Willmarh and Spring on rabbits, are referred to by him.

As regards the fatal dose for a human being, no case of fatal poisioning by picric acid is as yet on record. Taylor (Poisons, p. 635) speaks of poisoning a dog with ten grains of the Acid, and Seitz mentions poisoning a rabbit by administering four grains, though another rabbit required a larger dose before it succumbed.

The facts in relation to the decease of Mary Ann Dougherty were given as follows: She had been working for about eight months at the establishment of Messrs. Strauss, Bianchi & Co., making piquets. For the past month she had complained of a pain in her side, this was attributed to a fall she had had in January. One of her fellow-operatives is reported to have said that the pain complained of was really cramps in the stomach, which all the operatives sooner or later experience after working at that business for some little time, but that she did not wish her mother to suspect that her work was doing her any harm. On Thursday, March 21, she was seized with pains in the stomach and vomiting. On Saturday Dr. Welch was called in; he had not been in attendance in the family before, and only saw the patient for a short time. He described her as showing great weakness; pulse very quick; no fever; peculiar appearance of the tongue; great thirst; nausea and diarrhœa. She apparently had some gastric trouble. On the morning of the 24th (Sunday) she did not complain of pain, but looked pinched and felt drowsy. She died that day at 8 A. M.

The post-mortem examination showed that the lungs were much solidified, the liver and kidneys were fatty, and the stomach was inflamed in spots and patches. No abnormal coloration of the viscera was recorded. The conclusion of Deputy Coroner Dr. L. Goldschmidt was that death had occurred from gastritis superinduced by breathing an atmosphere in which particles of an irritant poison were floating.

Having presented the facts which I have been able to ascertain, I must leave it for one skilled in the practice of medicine to decide how far the occupation of the deceased contributed to her death.

Respectfully,

E. WALLER, Ph. D., Chemist.

POLICE DEPARTMENT.

The Board of Police met on the 2d day of May, 1878. Present—Messrs. Smith, Erhardt, and Nichols, Commissioners.

Resolved, That permission be and is hereby granted to General Shaler to put up and connect, in the Central Department of Police, an instrument of the Automatic Signal Company, under the supervision, as to location and connections, of the Superintendent of Police Telegraph, but at the cost of the said Automatic Signal Company.

Adjourned.

S. C. HAWLEY, Chief Clerk.

APPROVED PAPERS.

Resolved, That the Commissioner of Public Works be and he is hereby authorized and directed to place additional fire-hydrants, and connect them with the mains, in the following streets and

mues:
Two in Thirteenth street, between University place and Broadway.
Two in Fourteenth street, between University place and Fifth avenue.
One in Fourteenth street, between Fifth and Sixth avenues.
Two in Fourteenth street, between Sixth and Seventh avenues.
One in Fourteenth street, between Sixth and Sixth avenues.
One in Fifteenth street, between Fifth and Sixth avenues.
One in Tenth street, between Fifth and Sixth avenues.
One in Twenty-third street, between Broadway and Sixth avenue.
One in Twenty-third street, between Eighth and Ninth avenues.
One in Twenty-third street, between Ninth and Tenth avenues.
One in Sixth avenue, between Eleventh and Twelfth streets.
One in Sixth avenue, between Fourteenth and Fourteenth streets.
One in Sixth avenue, between Fifteenth and Fifteenth streets.
One in Sixth avenue, between Fifteenth and Sixteenth streets.
One in Sixth avenue, between Sixteenth and Seventeenth streets.
One in Sixth avenue, between Eighteenth and Seventeenth streets.
One in Sixth avenue, between Eighteenth and Nineteenth streets.
One in Sixth avenue, between Eighteenth and Twentieth streets.
One in Sixth avenue, between Tinteenth and Twentieth streets.
One in Sixth avenue, between Tinteenth and Twentieth streets.
One in Sixth avenue, between Tinteenth and Twentieth streets.
One in Sixth avenue, between Tinteenth and Twentieth streets.
One in Sixth avenue, between Tinteenth and Twentieth streets.
One in Sixth avenue, between Tinteenth and Twentieth streets.
One in Sixth avenue, between Tinteenth and Twentieth streets.
One in Sixth avenue, between Tinteenth and Twentieth streets.
One in Sixth avenue, between Tinteenth and Twentieth streets.

Laws of 1875.
Adopted by the Board of Aldermen, April 9, 1878.
Approved by the Mayor, April 22, 1878.

Resolved, That the vacant lots on the south side of Seventy-ninth street, and on the north side of Seventy-eighth street, and on the east side of Madison avenue, between Seventy-eighth and Seventy-ninth streets, be fenced in, where not already done, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, April 9, 1878. Approved by the Mayor, April 22, 1878.

Resolved, That the sidewalk on the east side of Second avenue, between Sixty-fourth and Sixty-fifth streets, be flagged full width, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, April 9, 1878. Approved by the Mayor, April 22, 1878.

Resolved, That the sidewalk in front of 411 East Thirty-fourth street be flagged full width, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, April 9, 1878. Approved by the Mayor, April 22, 1878.

Resolved, That gas-mains be laid, lamp-posts erected, and street-lamps lighted in Depot place, between Sedgwick avenue and the railroad depot at Highbridge station, under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, April 9, 1878. Approved by the Mayor, April 22, 1878.

Resolved, That the Commissioner of Public Works be and he is hereby authorized and directed to place boulevard lamps on the lamp-posts in front of the Memorial Chapel of Madison square, situated in Thirtieth street, between Second and Third avenues.

Adopted by the Board of Aldermen, April 9, 1878. Approved by the Mayor, April 22, 1878.

Resolved, That permission be and the same is hereby given to Stephenson Towle to regulate and grade Fifty-fourth street, from Avenue A to the East river, and to set the curb and gutter stones and flag the sidewalk on the north side of said street, the work to be done at his own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, April 9, 1878. Approved by the Mayor, April 22, 1878.

Resolved, That One Hundred and Twelfth street, from Madison avenue to a point one hundred and seventy-five feet easterly, be regulated, graded, curb and gutter set, and rest of sidewalks flagged and reflagged, where not already done, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, April 9, 1878. Approved by the Mayor, April 22, 1878.

Resolved, That Seventy-seventh street, between Third avenue and Avenue A, be paved with Belgian or trap-block pavement, and that at the several intersecting streets and avenues crosswalks be laid where not now laid, and relaid where those now laid are, in the opinion of the Commissioner of Public Works, not in good repair, or are not upon a grade adapted to the grade of the proposed new pavement, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor he adopted nance therefor be adopted.

Adopted by the Board of Aldermen, April 9, 1878. Approved by the Mayor, April 22, 1878.

Resolved, That crosswalks be laid across Lexington avenue on the north, and on the south side of Eighty-fourth street, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, April 9, 1878. Approved by the Mayor, April 22, 1878.

Resolved, That Seventy-fifth street, between Fourth and Madison avenues, be paved with Belgian or trap-block pavement, and that at the several intersecting streets and avenues crosswalks be laid where not now laid, and relaid where those now laid are, in the opinion of the Commissioner of Public Works, not in good repair, or are not upon a grade adapted to the grade of the proposed new pavement, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, April 9, 1878. Approved by the Mayor, April 22, 1878.

Resolved, That permission be and the same is hereby given to Charles Skelly to sell flowers in front of his place of business No. 51 Essex street; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, April 16, 1878. Approved by the Mayor, April 25, 1878.

Resolved, That permission be and the same is hereby given to Thomas Trimble to retain a sign in front of his premises Nos. 146 and 148 West Thirty-ninth street; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, April 16, 1878. Approved by the Mayor, April 25, 1878.

Resolved, That Croton-mains be laid in One Hundred and Thirtieth street, between Sixth and Seventh avenues, under the direction of the Commissioner of Public Works, in pursuance of section 2, chapter 477, Laws of 1875.

Adopted by the Board of Aldermen, April 16, 1878. Approved by the Mayor, April 25, 1878.

Resolved, That permission be and is hereby given to the American Express Company to lay necessary switches and turn-outs to connect with the tracks of the New York and Harlem Railroad (city line), in front of and into premises Nos. 22, 24, and 26 Fourth avenue, and to run freight-cars upon said switches and turn-outs, upon obtaining the consent of the said railroad company to make such connections, provided that said turn-outs and switches be so laid as to interfere as little as possible with the uses of the carriageway and sidewalks of said Fourth avenue, said work to be done at the expense of said express company, under the direction and supervision of the Commissioner of Public Works. Nothing herein contained shall be deemed to authorize or permit said freight-cars to stand upon said switches or turn-outs. The permission hereby given to continue only during the pleasure of the Common Council.

Adopted by the Beard of Aldermen, April 16, 1878.

Adopted by the Board of Aldermen, April 16, 1878. Approved by the Mayor, April 25, 1878.

Resolved, That permission be and the same is hereby given to G. W. Murray to place a bridge across the gutter in front of No. 88 West street, the work to be done at his own expense; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, April 16, 1878. Approved by the Mayor, April 25, 1878.

Resolved, That permission be and the same is hereby given to Samuel Levon to retain sign within stoop-line in front of premises 234 Broadway; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, April 23, 1878. Approved by the Mayor, April 25, 1878.

Resolved, That Dennis A. Spellissey be and he is hereby appointed a Commissioner of Deeds in and for the City and County of New York, in place of John C. Maloney, who has failed to qualify. Adopted by the Board of Aldermen, April 23, 1878. Approved by the Mayor, April 27, 1878.

Resolved, That the Commissioner of Public Works be and he is hereby requested to clean the sewer in Seventy-fifth street, between Third and Fifth avenues.

Adopted by the Board of Aldermen, April 23, 1878. Approved by the Mayor, April 27, 1878.

Resolved, That boulevard lamps be placed on the lamp-posts in front of church No. 56 Chrystie street, known as "Congregation Beth Israel Bikur Cholim," under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, April 16, 1878. Approved by the Mayor, April 26, 1878.

Resolved, That the Commissioner of Public Works be and he is hereby authorized and directed to lay Croton water-mains in One Hundred and Thirty-fourth street, between Lincoln and Willis avenues, as provided in section 2, chapter 477, Laws of 1875.

Adopted by the Board of Aldermen, April 16, 1878.

Approved by the Mayor, April 26, 1878.

Resolved, That Angel J. Simpson be and he is hereby appointed a Commissioner of Deeds in and for the City and County of New York, in place of Simon C. Scheeline, resigned.

Adopted by the Board of Aldermen, April 23, 1878. Approved by the Mayor, April 27, 1878.

Resolved, That boulevard lamps be placed in front of the Hebrew Synagogue in Henry street, ween Market and Catharine streets, under the direction of the Commissioner of Public Works. Adopted by the Board of Aldermen, April 16, 1878. Approved by the Mayor, April 26, 1878.

Resolved, That the vacant lots on the south side of Eighty-third street and on the north side of Eighty-second street, and also on the east side of Fifth avenue, between Eighty-second and Eighty-third streets, be fenced in where not already done, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, April 16, 1878. Approved by the Mayor, April 26, 1878.

Resolved, That permission be and the same is hereby given to Alexander Carson & Co. to retain small sign on awning in front or their premises No. 733 Greenwich street; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, April 16, 1878.

Approved by the Mayor, April 25, 1878.

Resolved, That Sixty-fifth street, from First to Third avenue, be paved with Belgian or trap-block pavement, and that at the several intersecting streets and avenues crosswalks be laid where not now laid, and relaid where those now laid are, in the opinion of the Commissioner of Public Works, not in good repair, or are not upon a grade adapted to the grade of the proposed new pavement, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, April 16, 1878. Approved by the Mayor, April 26, 1878.

Resolved, That the resolution approved March 23, 1878, to suspend a boulevard lamp from a bracket in front of the Twenty-second street entrance to the building used as offices by the American Society for the Prevention of Cruelty to Animals, southeast corner of Fourth avenue and Twenty-second street, be and is hereby annulled, rescinded, and repealed.

Adopted by the Board of Aldermen, April 9, 1878. Approved by the Mayor, April 26, 1878.

Resolved, That an ornamental lamp-post and lamp be placed and lighted in front of the Twenty-second street entrance to the building on the southeast corner of Fourth avenue and Twenty-second street, under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, April 16, 1878. Approved by the Mayor, April 26, 1878.

METEOROLOGICAL OBSERVATORY

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 April 27, 1878.

Barometer.

-		7 A. M.	2 F.M.	9 P. M.	MEAN FOR THE DAY.	MAXII	MUM.	MINIM	IUM.
AP	TE.	REDUCED TO FREEZING.	REDUCED TO FREEZING.	REDUCED TO FREEZING.	REDUCED TO FREEZING.	REDUCED TO FREEZING.	Тіме.	REDUCED TO FREEZING.	TIME.
Sunday,	21	29.594	29.598	29.792	29.661	29.851	12 P. M.	29.550	2 A. M.
Monday,	22	29.978	29.985	29.942	29.968	29.985	2 P. M.	29.851	0 A. M
Tuesday,	23	29.892	29.982	29.982	29.952	29.982	2 P. M.	29.830	4 A. M.
Wednesday,	24	29.934	29.848	29.761	29.848	29.960	0 A. M.	29.741	12 P. M.
Thursday,	25	29.678	29.676	29.618	29.657	29.741	0 A. M.	29.612	6 р. м.
Friday,	26	29.651	29.686	29.746	29.694	29.772	12 P. M.	29.635	0 A. M.
Saturday,	27	29.800	29.807	29.798	29.801	29.838	9 A. M.	29.772	OA.M.

Mean for the week..... 29.797 inches. at 2 P. M., April 22..... 29.985 Minimum " at 2 A. M., April 21..... 29.550 Range

Thermometers.

	1	7 A	м.	2 P.	м.	9 P.	м.	ME	AN.		Max	IMUN	t.		Min	IMUM	*	MAX- IMUM.
DATE. APRIL.		Dry Bulb.	Wet Bulb.	Dry Bulb.	Time.	Wet Bulb.	Time.	Dry Bulb.	Time.	Wet Bulb.	Time.	In Sun.						
	-	-	-	-	-	-	-	_		-		-		-		-		-
Sunday, 2:	1	61	56	74	59	59	51	64.7	55.3	70	3 P. M.	60	3 P. M.	52	2 A. M.	52	2 A. M.	126
Monday, 2	2	54	48	66	55	57	52	59.0	51.7	66	2 P. M.	55	2 P. M.	51	5 A. M.	47	5 A. M.	122
Tuesday, 2	3	51	50	53	50	50	49	51.3	49.6	53	3 P. M.	50	3 P. M.	48	12 P. M.	48	12 P. M.	109
Wednesday, 24		47	47	53	51	58	55	52.7	51.0	63	4 P. M.	58	4 P. M.	47	5 A. M.	47	5 A. M.	97
Thursday, 25	,	59	56	59	57	58	55	58.6	56.0	61	10 A. M.	57	to A. M.	56	12 P. M.	54	12 P. M.	69
Friday, 26	5	56	54	58	56	56	54	56.7	54.7	60	II A. M.	57	II A. M.	56	6 A. M.	54	6 A. M.	73
Saturday, 27	,	51	50	57	55	53	52	53.6	52.3	58	3 P. M.	55	3 P. M.	50	6 А. М.	50	6 A. M.	85

				Dry	Bulb.	Wet	Bulb.	
Mean for the week					degre	es	52.9	degrees.
Maximum !	for the	week	at 3 P. M., 21st	76.	**	at 3 P. M., 21st	60.	**
Minimum		**	at 5 A. M., 24th	47 -	**	at 5 A. M., 24th	47 -	44
Kange		**		29.	"		13.	**

Wind.

	3	DIRECTION	VELOCITY IN MILES.				Force in Pounds per Square Foot.					
DATE. April.	7 A. M.	2 P. M.	9 P. M. NNW	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, 21	w											
Monday, 22	w	SE	S	57	33	53	143	0	1/2	1/2	21/2	6.20 P. M.
Tuesday, 23	NNE	ENE	ENE	57	100	85	242	0	33/4	3/4	7	11.30 A. M.
Wednesday, 24	ENE	NE	ESE	84	52	49	185	1/4	1	1/4	2	5.30 A. M.
Thursday, 25	SE	SE	ESE	80	50	45	175	1	1	0	31/2	9 A. M.
Friday, 26	NE	ESE	E	17	17	39	73	1/4	1/4	0	1	12 P. M.
Saturday, 27	NE	ENE	ENE	62	60	27	149	1	1/4	13/4	2	7.30 A. M.

.........

DATE.	1	Hyg	ron	qete	er.			Clouds.		Rain and Snow.				
	FORCE OF VAPOR.				RELA- TIVE HUMI- DITY.		CLEAR, O. OVERCAST, 10.			DEPTH OF RAIN AND SNOW IN INCHES.				
APRIL.	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 Р. М.	Time of Beginning.	Time of Ending.	Duration.	Amount of Water.	Depth of Snow.
Sunday, 21	.383	.314	.269	71	39	54		3 Cu.	0			н. м.		
Monday, 22	.256	.287	.322	61	45	69	Hazy. 5 Cir.	7 Cir. Cu.	IO Hazy.					
Tuesday, 23	. 348	.321	-335	93	80	93	Hazy.	o Cu. Hazy.	10	0.30 A. M.	5 A. M.	4.30	.24	
Wednesday,24	.323	.348	-393	100	86	82	10	10	9 Cu. Fog.		****			
Thursday 25	.409	•439	-393	82	88	82	9 Cu. Fog.	Hazy.	Hazy.	9.50 A. M.	5 P. M.	7.10	-42	
Friday, 26	.391	.422	.391	87	88	87	10	10	10		****		••	
Saturday, 27	.348	.407	-375	93	87	93	10	9 Cu.	10	2 P. M.	7 P. M.	5.00	.01	

DANIEL DRAPER, Director.

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.

SMITH ELV, Jr., Mayor; George B. Vanderpoel, ecretary.

ecretary.

Mayor's Marshal's Office.

No. 7 City Hall, to A. M. to 3 P. M.

JOHN TYLER KELLY, First Marshal.

Permit and License Bureau Office.

No. 1 City Hall, to A. M. to 3 P. M.

DANIEL S. HART, Registrar.

LEGISLATIVE DEPARTMENT. Office of Clerk of Common Council. No. 8 City Hall, 10 A. M. 10 4 P. M. WILLIAM R. ROBERTS, President Board of Aldermen; FRANCIS J. TWOMEY, Clerk Common Council.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS.

Commissioner's Office.

No. 19 City Hall, 9 A. M. to 4 P. M.

ALLAN CAMPBELL, Commissioner; HUBERT O. THOMPSON, Deputy Commissioner.

Bureau of Water Register.

No. 10 City Hall, 9 A. M. to 4 P. M.

JOHN H. CHAMBERS, Register; WILLIAM R. FARRELL

Deputy Register.

Bureau of Incumbrances.

No. 13 City Hall, 9 A. M. to 4 P. M.

JOSEPH BLUMENTHAL, Superintendent.

Bureau of Lamps and Gas.

No. 13 City Hall, 9 A. M. to 4 P. M.

STEPHEN MCCORMICK, Superintendent.

Bureau of Streets.

Bureau of Streets.

No. 19 City Hall, 9 A. M. to 4 P. M.

JAMES J. MOONEY, Superintendent.

Bureau of Sewers.

No. 21 City Hall, 9 A. M. to 4 P. M.
STEVENSON TOWLE, Engineer-in-Charge.

Bureau of Chief Engineer.

No. 11½ City Hall, 9 A. M. to 4 P. M.
JOHN C. CAMPBELL, Chief Engineer.

Bureau of Street Improvements. No. 11 City Hall, 9 A. M. to 4 P. M. GEORGE A. JEREMIAH, Superintendent.

Bureau of Repairs and Supplies. No. 18 City Hall, 9 A. M. to 4 P. M. THOMAS KEECH, Superintendent.

Bureau of Water Purveyor.
No. 4 City Hall, 9 A. M. to 4 P. M.
DANIEL O'REILLY, Water Purveyor. Keeper of Buildings in City Hall Park. John F. Sloper, City Hall.

FINANCE DEPARTMENT.

Comptroller's Office.

Nos. 19 and 20 New County Court-house, 9 a. m. to 4 P. m.
John Kelly, Comptroller; Richard A. Storrs,
Deputy Comptroller.

Auditing Bureau.

No. 19 New County Court-house, 9 A. M. to 4 P. M.
DANIEL JACKSON, Auditor of Accounts.

Bureau of Arrears.

No. 5 New County Court-house, 9 A. M. to 4 P. M.

ARTEMAS CADY, Clerk of Arrears.

Bureau for the Collection of Assessments.

No. 16 New County Court-house, 9 A. M. to 4 P. M.

EDWARD GILON, Collector. Bureau of City Revenue.

No. 6 New County Court-house, 9 A. M. to 4 P. M.

EDWARD F. FITZPATRICK, Collector of City Revenue.

Bureau of Markets.

No. 6 New County Court-house, 9 A. M. to 4 P. M.
JOSHUA M. VARIAN, Superintendent of Markets.

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.

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;

ANDREW 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 Cortland and Church streets.
John A. Foley, Attorney.

POLICE DEPARTMENT.

Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M.
WILLIAM F. SMITH, President; SETH C. HAWLEY,
Chief Clerk.

DEPARTMENT OF CHARITIES AND CORRECTION.

Central Office.

Third avenue, corner Eleventh street, 9 A. M. to 4 P. M.
THOMAS S. BRENNAN, President; JOSHUA PHILLIPS, Secretary.

FIRE DEPARTMENT.

uarters. Nos. 153, 155, and 157 Mercer street, 9 A. M. to 4 P. 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; WILLIAM IRWIN,

Civil and Topographical Office.

Arsenal, 64th street and 5th avenue, 9 A. M. to 5 P. M.

JAMES R. CROES, Engineer. 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. JACOB A. WESTERVELT, President; EUGENE T. LYNCH, Secretary.

DEPARTMENT OF TAXES AND ASSESSMENTS. Brown-stone building, City Hall Park, 9 A. M. to John Wheeler, President; Albert Storer, Secre-ary. BOARD OF ASSESSORS.

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

DEPARTMENT OF BUILDINGS. No. 2 Fourth avenue, 9 A. M. to 4 P. M. WALTER W. ADAMS, Superintendent.

BOARD OF EXCISE.

BOARD OF EXCISE.

Corner Mulberry and Houston streets, 9 a.m. to 4 P. M.

RICHARD J. MORRISSON, President; J. B. ADAMSON,

Chief Clerk.

SEALERS OF WEIGHTS AND MEASURES. No. 236 West Forty-third street. ELIJAH W. ROE.

SHERIFF'S OFFICE.

Nos. 3 and 4 New County Court-house, 9 A. M. to 4 P. 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. LINDSAY I. HOWE, JOHN H. MOONEY.

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

COUNTY CLERK'S OFFICE.

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

DISTRICT ATTORNEY'S OFFICE. Second floor, Brown-stone building, City Hall Park,
9 A. M. to 4 P. M.
BENJAMIN K. PHELIPS, District Attorney; Moses P.
CLARK, Chief Clerk.

THE CITY RECORD OFFICE,

And Bureau of Printing, Stationery, and Blank Books.
No. 2 City Hall, 8 A. M. to 5 P. M.
CHARLES F. WOOD, Supervisor; R. P. H. ABELL, Book-keeper.

CORONERS' OFFICE. No. 40 East Houston street.

HENRY WOLTMAN, MORITZ ELLINGER, RICHARD ROKER, and RICHARD FLANAGAN, COTONETS.

SUPREME COURT.

SUPREME COURT.

Second floor, New County Court-house, 10½ A. M. to 3 F. M. General Term, Room No. 9.

Special Term, Room No. 10.
Chambers, Room No. 11.
Circuit, Part I, Room No. 12.
Circuit, Part III, Room No. 13.
Circuit, Part III, Room No. 14.
Judges' Private Chambers, Room No. 15.
Noah Davis, Chief Justice: Henry A. Gumbleton, Clerk.

SUPERIOR COURT.

SUPERIOR COURT.

Third floor, New County Court-house, 11 A. M.
General Term, Room No. 29.
Special Term, Room No. 33.
Chambers, Room No. 33.
Part I, Room No. 34.
Par II, Room No. 35.
PartIII, Room No. 36.
Judges' Private Chambers, Room No. 30.
Naturalization Bureau, Room No. 32.
Clerk's Office, 9 A. M. to 4 P. M., Room No. 31.
WILLIAM E. CURTIS, Chief Judge; Thos. Boese,
Chief Clerk.

COURT OF COMMON PLEAS.

COURT OF COMMON PLEAS.

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

MARINE COURT.

General Term, Trial Term Part I, Room 15, City Hall. Trial Term Part II, Trial Term Part III, third floor, 27 Chambers street. Special Term, Chambers, second floor, 27 Chambers Special Term, Chambers, second noor, 27 Chambers street, to A. M. to 3 P. M.
Clerk's Office, basement, Brown-stone building City
Hall Park, 9 A. M. to 4 P. M.
HENRY ALKER, Chief Justice; John Savage, Chiet
Clerk.

COURT OF GENERAL SESSIONS.

Brown-stone building, City Hall Park, 10 A. M. to 4 P. M. Clerk's Office, Brown-stone building, City Hall Park, second floor, Room 14, 10 A. M. to 4 P. M.

John K. Hackett, Recorder; Josiah Sutherland,
City Judge; Henry A. Gildersleeve, Judge-Sessions;
John Sparks, Clerk.

OYER AND TERMINER COURT.

General Term, New County Court-house, second floor outheast corner, room 13, 10:30 A. M. Clerk's Office, Brown-stone building, City Hall Park, econd floor, northwest corner.

COURT OF SPECIAL SESSIONS.

At Tombs, corner Franklin and Centre streets, Tuesdays, Thursdays, and Saturdays, 10 A. M. Clerk's Office, Tombs.

DISTRICT CIVIL COURTS.

First District-First, Second, Third, and Fifth Wards, outhwest corner of Centre and Chambers streets, 10 A. M. to 4 P. M. JOHN CALLAHAN, Justice.

Second District—Fourth, Sixth, and Fourteenth Wards, No. 514 Pearl street, 9 A. M. to 4 P. M. CHARLES M. CLANCY, Justice.

Third District—Eighth, Ninth, and Fifteenth Wards, Sixth avenue, corner West Tenth street.

George W. Parker, Justice.

No. 216.

. 217.

.. 218.

stard file

HEALTH DEPARTMENT.

HEALTH DEPARTMENT.

HEALTH DEPARTMENT, No. 301 MOTT STREET, NEW YORK, April 23, 1878.

A T A MEETING OF THE BOARD OF HEALTH of the Health Department of the City of New York, held at its office on the 23d day of April, 1878, the following resolution was adopted:

Resolved, That under the power conferred by law upon the Health Department, the following additional section of the Sanitary Code for the security of life and health be and the same are hereby adopted, and declared to form a portion of the Sanitary Code:

Section 198. That on and after the 10th day of May, 1878, no cows or cattle shall be led or driven through or along the streets of the City of New York between Fifty-seventh and Sixty-sixth streets, without a permit in writing from this Department and in strict accordance with the routes, hours, and terms prescribed and designated therein.

[L. S.]

President.

EMMONS CLARK, Secretary.

FIRE DEPARTMENT.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 AND 157 MERCER STREET,
NEW YORK, April 20, 1878. SEALED PROPOSALS FOR FURNISHING THIS

Department with the following-named materials, supplies, etc., in the quantities specified, will be received at these Headquarters until 0,30 a.m. on Wednesday, the 8th proximo, when they will be publicly opened and read:

FIRE ALARM TELEGRAPH.

FIRE ALARM TFLEGRAPH.

4,000 lbs. pure white lead, free from barytes,
zinc, or other adulterations.

150 "metallic roof paint.
6 "English vermilion, deep.
3 bbls boiled oil.
3 "turpentine.
3 galls. light coach varnish.
3 varnish brushes.
6 6-0 paint brushes.
4 4-0 "
4,000 lbs. sulphate of copper.
200 "bi-chromate of potash.

11. 12. 13. 14. 15. 16. 18

6 6-O paint brushes.
4 4-O
4,000 bls. sulphate of copper.
200 bi-chromate of potash.
50 sal-ammoniac,
50 quicksilver.
500 No. 6.
60 copper office wire, No. 10.
60 copper office wire, No. 18.
50 compound covered copper wire, No.
16.
200 to-inch register paper on wooden rollers.
15 '2/2-inch register paper.
1 doz. battery brushes.
1 bottles watch oil.
6 pieces kerite tape.
200 No. 1½ carbons.
100 porous cups for No. 1½ carbon battery.
400 zincs
100 glass jars 1½ "
75 clamps 1½ carbons.
150 wire connections for carbon battery.
25 end ""
100 zinc ""
110 zi 19. 20. 21. 22. 23. 24. 25. 26. 27

29 1,500 No. 3 gravity zincs, 200 glass jars for gravity battery. 30. 31. 32. 33. 34. 35.

1,500 No. 3 gravity zincs.
200 glass jars for gravity battery.
250 coppers """
50 cells Le Clanche disque battery complete.
50 filled porous cells for Le Clanche disque
battery.
50 zincs for Le Clanche disque battery.
4,000 6-inch lag screws and washers.
18 long handle shovels.
12 long handle shovels.
12 long handle shovels.
13 20-inch cross cut saws.
2 kegs 3-inch spikes.
6 gross awning hooks.
1,200 3½ inch malleable iron rings.
4 doz. papers double pointed tacks.
6 pieces sheet copper for ground plates (72 sq. ft.).
24 "½-inch hard rubber tubing.
6 pairs climbers and straps.
12 "8-inch pliers.
4 "5-inch "5,000 locusty pins.
500 oak brackets.
2,000 screw glass insulators.
1,000 feet line rope.
6,000 "3½xa½ extra clear white pine for cross arms.

SUPPLY ROOM.

39. 40. 41. 43 44 45 46

47.

50. 51. 52. 53. 54. 55.

SUPPLY ROOM.

3,000 lbs. brown soap
1,000 "castile soap.
2,000 "burnt and ground rotten stone
100 "Florida sponges.
6,000 "cotton waste (prime cop).
12 bbls. lubricating oil.
12 "kerosene oil, fire test.
5 "polishing oil.
50 galls neat's foot oil.
4 doz. shovels.
6 "stove shovels.
4 "scop" " No. 56. 57. 59. 60. 62. 63. 64. 65. 66.

stove shovels, scopp "hay forks, manure forks, curry combs, corn brooms, stable brooms, whisk brooms, dust brushes, borse brushes, scrub brushes, stove brushes, stove brushes, shoe brushes, 70. 71. 72. 73. 74. 75. 76. 77. 78.

shoe brushes, white-wash brushes feather dusters, mop sticks, mop yarns, door mats, coal hods, oak buckets, I gallon cans. 79. 80. 81. 82. 83. 84. 85. 97. 88. 89. 90. 91. 92. 93. 94. 95. 96.

8 "oak buckets.
4 "I gallon cans.
6 "drinking cups.
2 "2 bushel baskets.
75 gross matches.
12 doz. lamp wicks.
2 "small hatchets.
8 "whips.
8 kips chamois.
30 sacks Liverpool salt.
250 quires emery cloth, assorted.
2,000 yards toweling.

REPAIR SHOPS.

2 bars 1½ inch square cast steel.

4 "1½ inch square cast steel.

5 "2½ inch round steel.

2 "2½ inch round Ulster iron.

2 ½ inch round Ulster iron.

3 inch round Ulster iron.

4 inch round Ulster iron.

5 inch square Ulster iron. REPAIR SHOPS. No. 98.
" 99.
" 100.
" 101.
" 102.
" 103.
" 105.
" 106.
" 107.
" 108.
" 110.
" 111.
" 112.
" 113.
" 114.
" 115.
" 116.
" 117.

the

bars 1½x¾ inch Ulster iron.

1½x¾ inch Ulster iron.

1 x¾ inch Ulster iron.

1 x¾ inch Ulster iron.

2½x¼ inch Ulster iron.

2½x½ inch Ulster iron.

2½x¾ inch Ulster iron.

1½x¾ inch Ulster iron.

2½x¼ inch Ulster iron.

1½x¼ inch Ulster iron.

2½x¼ inch Ulster iron.

2½x¼ inch Ulster iron.

2½x¼ inch Ulster iron.

2x¼ inch Ulster iron.

2x¼ inch Ulster iron.

2x¾ inch Ulster iron.

3x¼ inch Ulster iron.

4xx 3-16 inch Ulster iron.

2x 3-16 inch Ulster iron.

No. 118.

121.

123

127.

139. 130. 131. 132. 133. 134. 135. 136.

139. 140. 141. 142. 143. 144. 145. 146.

· · 148.

" 149.

" 150.

" 151.

" 152.

" 153.

" 154.

" 155.

" 156.

" 157.

.. 158.

" 159.

" 162.

.. 163.

" 164.

·· 165.

·· 166,

.. 167.

·· 168.

" 169.

" 170.

. 171. " 172.

" 173.

" 174.

" 175.

" 176. " 177.

" 178.

. 179. ·· 180. · 181.

" 182.

.. 183.

" 184.

" 185.

и 186.

" 187.

" 188.

·· 189.

.. 190.

" 191.

" 192.

" 193. " 194. " 195.

" 196. " 197. " 198.

" 199.

· 203.

nuts.
1/2 x2 1/2 inch carriage bolts with square nuts.

½x3½ inch carriage bolts with square 300 nuts.
½x5 inch carriage bolts with square

300 nuts.

½x5½ inch carriage bolts with square 300 nuts.
½x6 inch carriage bolts with square 300 nuts.
1/2x71/2 inch carriage bolts with square 300 nuts. 300 3-16x134 inch carriage bolts with square

nuts.
300 3-16x2 inch carriage bolts, with square nuts.
300 3-16x21/2 inch carriage bolts, with square nuts. 300 5-16x41/2 inch carriage bolts, with square nuts.
300 36x11/2 inch carriage bolts, with square

nuts.
300 36x3½ inch carriage bolts, with square " 160. nuts.
300 36x4½ inch carriage bolts, with square · 161. nuts.
300 3/x5½ inch carriage bolts, with square nuts.
300 7-16x41/2 inch carriage bolts, with square

nuts.
inch carriage bolts, with square nuts.
300 7-16x5½ inch carriage bolts, with square nuts.
300 7-16x6 inch carriage bolts, with square nuts.
300 7-16x7 inch carriage bolts, with square nuts.
300 7-16x71/2 inch carriage bolts, with square

nuts.
300 7-16x8 inch carriage bolts, with square nuts.
300 1/2x4 inch carriage bolts, with square nuts.
300 ½x4½ inch carriage bolts, with square

inch carriage bolts, with square nuts.

300 3-16x1 inch carriage bolts, with square nuts.

300 3-16x1 inch countersunk-head carriage bolts, with square nuts.

300 3-16x1 inch countersunk-head carriage bolts, with square nuts.

300 3-16x1 inch countersunk-head carriage bolts, with square nuts.

300 3-16x1 inch countersunk-head carriage bolts, with square nuts.

300 3-16x1 inch countersunk-head carriage bolts, with square nuts.

300 3-16x2 inch countersunk-head carriage bolts, with square nuts.

300 3-16x2 inch countersunk-head carriage bolts, with square nuts.

300 3-16x2 inch countersunk-head carriage bolts, with square nuts.

300 3-16x2 inch countersunk-head carriage bolts, with square nuts.

300 3-16x2 inch countersunk-head carriage bolts, with square nuts.

300 3-16x2 inch countersunk-head carriage bolts, with square nuts.

300 3-16x2 inch countersunk-head carriage bolts, with square nuts.

300 3/x5 inch countersunk-head carriage bolts, with square nuts.

300 3/x5 inch countersunk-head carriage bolts, with square nuts.

300 3/x6 inch countersunk-head carriage bolts, with square nuts.

300 7-16x3 inch countersunk-head carriage bolts, with square nuts.

300 7-16x4 inch countersunk-head carriage bolts, with square nuts.

300 7-16x5 inch countersunk-head carriage bolts, with square nuts.

300 7-16x6 inch countersunk-head carriage bolts, with square nuts.

300 7-16x6 inch countersunk-head carriage bolts, with square nuts.

300 7-16x6 inch countersunk-head carriage bolts, with square nuts.

300 7-16x6 inch countersunk-head carriage bolts, with square nuts.

300 7-16x6 inch countersunk-head carriage bolts, with square nuts.

300 7-16x6 inch countersunk-head carriage bolts, with square nuts.

300 7-16x6 inch countersunk-head carriage bolts, with square nuts.

300 7-16x6 inch countersunk-head carriage bolts, with square nuts.

300 7-16x6 inch countersunk-head carriage bolts, with square nuts.

300 7-16x6 inch countersunk-head carriage bolts, with square nuts.

300 7-16x6 inch countersunk-head carriage bolts, with squ

" 283. " 284. " 285. " 286. " 287. " 288. " 289. " 290. " 291.

and nuts.

and nuts.

360 3/8x1 1/2 inch machine bolts, square heads and nuts.

201. 500 3/8x2 inch machine bolts, square heads

" 202. 500 1/33 and nuts. inch machine bolts, square heads and nuts.
" 203. 500 1/32 inch machine bolts, square heads

and nuts.

203. 500 3/x3½ inch machine bolts, square heads and nuts.

204. 500 3/x5 inch machine bolts, square heads and nuts.

205. 500 3/x5 inch machine bolts, square heads and nuts.

206. 500 3/x6 inch machine bolts, square heads and nuts.

207. 500 3/x6/i inch machine bolts, square heads and nuts.

208. 500 3/x7 inch machine bolts, square heads and nuts.

209. 500 3/x1 inch machine bolts, square heads and nuts.

210. 500 3/x1/i inch machine bolts, square heads and nuts.

211. 500 3/x2 inch machine bolts, square heads and nuts.

212. 500 3/x5/i inch machine bolts, square heads and nuts.

213. 500 3/x6/i inch machine bolts, square heads and nuts.

214. 500 3/x6/i inch machine bolts, square heads and nuts.

215. 500 3/x1 inch machine bolts, square heads and nuts.

216. 500 3/x80 inch machine bolts, square heads and nuts.

217. 500 3/x80 inch machine bolts, square heads and nuts.

218. 500 3/x80 inch machine bolts, square heads and nuts.

" 330. " 331. " 332. " 333-" 334-" 335. " 336. " 337. " 338.

inch machine bolts, square heads and nuts.
inch machine bolts, square heads and nuts. and nuts.
5/8x31/2 inch machine bolts, square heads " 219. 500 " 220. 500 and nuts. " 221. " 222. 500 and nuts.
5/8×5½ inch machine bolts, square heads " 223. 500 and nuts. inch machine bolts, square heads " 224. 500 and nuts.

3/4x 3/4 inch machine bolts, square heads " 225. and nuts.

3/x1 1/4 inch machine bolts, square heads " 226. and nuts.

7/8x 7/8 inch machine bolts, square heads " 227. and nuts. inch machine bolts, square heads .. 228.

and nuts.

5/8x21/2 inch machine bolts, square heads

and nuts.

%x1¼ inch machine bolts, square heads " 229. and nuts.
500 %x1½ inch machine bolts, square heads " 230. and nuts. 500 11-16x % inch machine bolts, square heads " 231. and nuts.
500 9-16x1 inch machine bolts, square heads and nuts. 500 9-16x11/2 inch machine bolts, square heads

" 232. " 233. and nuts. 500 9-16x13/4 inch machine bolts, square heads .. 234. and nuts. 500 5-16x3½ inch machine bolts, square heads " 235. and nuts. 500 7-16x2½ inch machine bolts, square heads " 236. and nuts.
500 7-16x3 inch machine bolts, square heads " 237.

and nuts. 500 7-16x3½ inch machine bolts, square heads " 238. and nuts. 500 7-16x4 inch machine bolts, square heads " 239. and nuts. 500 7-16x4½ inch machine bolts, square heads " 240. and nuts. 500 7-16x5 inch machine bolts, square heads " 241.

and nuts. 500 7-16x51/2 inch machine bolts, square heads " 242. and nuts.
500 7-16x6 inch machine bolts, square heads " 243. and nuts.
500 7-16x6½ inch machine bolts, square heads " 244. and nuts. 300 3/8xx inch finished hexagon-head tap " 245. " 246.

bolts machine screws.

300 %x1½ inch finished hexagon-head tap
bolts machine screws.

300 %x7½ inch finished hexagon-head tap " 247. bolts machine screws. 300 11-16x21/4 inch finished hexagon-head tap " 248. " 249. " 250. " 251.

" 252. " 402. " 253. 254-255-256-257-258-

bolts machine screws.

250 11-16x % inch finished square head tap bolts machine screws.

250 9-16x1 with finished square head tap bolts machine screws.

250 9-16x1 with finished square head tap bolts machine screws.

250 9-16x1 with finished square head tap bolts machine screws.

250 9-16x1 with finished square head tap bolts machine screws.

250 9-16x1 with finished square head tap bolts machine screws.

250 9-16x1 with finished square head tap bolts machine screws.

250 9-16x1 with finished square head tap bolts machine screws.

250 9-16x1 with finished square head tap bolts machine screws.

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250 11-16

250

" 279. " 280.

275 276

277.

· 281.

" 282.

293. 294. 295. 296.

300. 301. 302. 303. 304. 305. 306.

319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329.

6 papers 8 ownce tacks.
6 " ro ownce tacks.
6 " ra ownce tacks.
8 dozen axes and helves (7 lbs.)
4 " 8 inch screw wrenches.
4 " 15 inch screw wrenches.
2 " 6 inch flat smooth files.
2 " 8 inch flat smooth files.

12 inch round bastard files. 6 inch half-round bastard files. 6 inch half-round bastard files.
12 inch rasps.
6 inch saw files.
10 inch hack saw blades.
11 inch silver plated harness buckles.
12 inch silver plated harness buckles.
13 inch silver plated harness buckles.
14 inch silver plated harness buckles.
15 inch silver plated harness buckles.
16 inch silver plated harness buckles.
17 inch silver plated harness buckles. " 352. 6 6 353-354 ninch silver plated harness buckles.
silver plated head saddle screws
and nuts. 2 1/2 2 359, 360, 361, 362, 363, 364, 365, 367, 372, 373, 374, 375, 376, 378, 380, 381, 382, 383, 384, 385, 386, 387, 388, gross

2 dozen 12 inch flat smooth files

for inch nat smooth files.

for inch round smooth files.

inch round smooth files.

inch round smooth files.

inch hand smooth files.

inch flat bastard files.

and nuts.
ivory martingale rings.
ivory martingale rings.
black Scotch bazzles (large).
1½ inch japanned buckles.
½ inch japanned buckles.
½ inch japanned buckles.
½ inch japanned buckles.
1½ inch eye snaps.
1½ inch rings.
japanned halter buckles.
round eye snaps.
tufting buttons.
5-8 inch winkers.
jutt monograms for harness (unifit

6 "round eye snaps.
24 "tufting buttons.
6 pairs 5-8 inch winkers.
200 bre gilt monograms for harness (uniform).
1 "5-8 inch bridle fronts (uniform).
1 "5-8 inch bridle fronts.
4 "6 inch jointed loose ring bits.
1 "jointed,cheek bits.
1 "kersey saddle cloths.
2 "rubber whup sockets.
3 lbs. black ball thread (coarse).
3 "black ball thread (fine).
6 "white ball thread, No. 3.
6 "white ball thread, No. 16.
10 "beeswax.
3 balls seaming cord.

" 389.

" 395-

397. 398. 399. 400. 401.

423. 424. 425. 426. 427. 428. 429. 430. 431.

432. 433. 434. 435. 436. 437.

438.

" 439· " 440.

" 461.

" 462. " 463. " 464.

6 "white ball thread, No. 16.
1 "black skein thread, No. 16.
1 "black skein thread, No. 16.
1 "black wax.
2 bairs rein chains with snaps (18 inches long, whole length).
50 "rein chains with snaps (12 inches long, whole length).
1 revolving spring punch.
1 set hand punches, Nos. 4, 6, 8, 9, 10.
6 yards blue serge (1 yard wide).
12 "kersey (1 yard wide).
12 "kersey (1 yard wide).
13 pieces 1¼ inch webb, 12 yards each piece.
4 "enameled duck, 12 yards each piece.
4 "enameled duck, 12 yards each, 48 inches wide.
1 paper each of 4, 5, and 6 harness needles.
1 "of saddler's needles.
50 bundles long rye straw.
50 sets 2d class engine grates.
1 sheet No. 19 steel (to weigh not less than 20 lbs.)
10 bundles 26x84 inch best bloom charcoal iron No. 26, 12 sheets to the bundle.
12 boxes 14x20 XX charcoal I C tin.
12 "10x14 X charcoal I C tin.
12 "10x14 X charcoal I C tin.
13 sheets 14 ounce copper (tinned, 14 inch wide, 4 feet long.
150 lbs. No. 1 solder.
150 "No. 12 brass wire.
150 "No. 12 brass wire.
150 "No. 15 bron wire.
150 steel chipping hammers.
12 screw clamps 8 x 10 inch opening, wrought iron.
150 valve springs for main pump.

404. 405. 406.

407. 408. 409, 410. 411. 413. 414. 415. 416. 417. 418. 419. 420. 421.

12 screw clamps 8 x 10 inch opening, wrought iron.

500 valve springs for main pump.

40 composition axle boxes for truck hubs.

100 tender chain pulley-wheels.

200 lignum vitæ gauge cock handles

100 ¾ inch composition nipples, heavy.

100 ½ inch composition miples, heavy.

100 ½ inch composition unions.

101 ¼ inch composition elbows.

101 ¼ inch composition reducers.

101 ¼ inch vincher valves for man spring.

50 feet brass tubing, 1 1-16 inch bore (heavy).
400 3 inch rubber valves for main spring.
400 3½ inch rubber hose washers.
250 4½ inch (inside diameter) rubber suction hose washers.
90 lengths rubber 4 ply hose, with couplings,
50 feet each length, for chemical engines.
500 glass globes for hand lanterns.
4 coils 2½ inch mainla roof rope, each coil
920 feet.
500 spokes for Archibald Wheels (hind).
250 spokes for Archibald Wheels (forward)
500 spokes for chemical engines.
200 spokes for the ders.
500 "for H. & L. Trucks.
200 "for H. & L. Trucks.
200 "for st class Engines (hind).
300 "for st class Engines (hind).
300 "for ad class Engines (hind).
300 "for ad class Engines (forward).
400 "for tenders.
The aboves spokes and felloes to be of

" for tenders.

The aboves spokes and felloes to be of " 452. " 453. " 454. " 455. " 456. " 457. " 458. " 459. " 460.

The aboves spokes and felloes to be of white oak and according to sample.

40 rock elm hubs tor H. & L. wheels.

2 sets bubs 7 ½ x to inches.

200 ash hook handles, 6 feet long.

200 hickory sledge handles.

200 hickory hay fork handles.

30 hickory hay fork handles.

40 sides harness leather, not less than 24 lbs.

per side, inspector's weight.

4 sides loop leather, not less than 16 lbs. per side, inspector's weight.

2 sides russet leather, not less than 16 lbs.

per side, inspector's weight.

2 sides russet leather, not less than 16 lbs.

per side, inspector's weight.

2 sides russet leather, not less than 12 lbs.

per side, inspector's weight.

2 sides sides neats breeching leather, not less than 12 lbs.

2 sides skirting leather, 20 feet each.

3 "belt lacing leather.

2 oo feet ½ inch pine plank.

200 "½ inch pine plank.

300 "3 inch pine plank.

200 "3½ inch pine plank.

300 "3 inch pine plank.

300 "100 inch pine plank.

" 465. " 466. " 467. " 468. " 469. " 470. " 471. " 472. " 473. " 474. " 475. The

" 476.

200 feet 1/4 inch clear white wood plank.
200 "2 inch clear white wood plank.
To be planed both sides, 18 to 24 inches wide at
12 to 14 feet long.
5, 150 feet 1/4 inch black walnut plank.
1, 150 "1 inch black walnut plank.
1, 150 "1 inch black walnut plank.
1, 100 "1/4 inch black walnut plank.
2, 100 "1/4 inch black walnut plank.
3, 100 "1/4 inch black walnut plank.
4, 18 3/4 inch square edge western ash plank 18 % inch square edge western ash plank.
14 1 inch square edge western ash plank.
12 1¼ inch square edge western ash plank.
12 1½ inch square edge western ash plank.
8 2 inch square edge western ash plank.
8 2 inch square edge western ash plank.
ed both sides, 14 to 18 inches wide, 12 to 14 tt long. feet long.

12 3 inch square edge western ash plank,

6 3½ inch square edge western ash plank.

Planed both sides, 16 to 20 inches wide and 14 feet long.

6 3½ inch white oak plank, 16 to 20 inches wide and 14 feet long.
4,000 lbs. pure white lead, free from barytes, zinc, and other adulterations. zinc, and other adulterations.

zoo lbs. white zinc.

75 "English vermilion (deep).

60 "English vermilion (pale).

20 "chrome green, ground in oil.

25 "chrome yellow, ground in oil.

30 "Chinese blue, ground in oil.

40 "coach black, ground in in japan.

30 "light oak graining color.

200 "wahut graining color.

200 "metallic roof paint.

75 "patent dryers.

50 "dry white lead.

75 "glue.

20 "red lead.

75 "glue.

5 "ground glass.

4 bbls, boiled oil. 499. 500. 501. 502. 503. 504. 505. 506. 507. 511. 512. 513. 514. 515. 516. ground glass. boiled oil. 4 bbls, boiled oil.
5 "turpentine.
75 galls. No. 1 quick drying carriage varnish.
40 "black japan.
25 "coach japan (pale).
100 "Demar varnish.
2 "black body varnish.
1 dozen 6-O paint brushes.
1 "5-O paint brushes.
1 "5-O ovals.
1 "1 inch flat varnish brushes.
1 "1 inch flat varnish brushes.
1 "No. 3½ wal brushes.
1 "sable striping pencils, assorted sizes. 517. 518. 519. 520. 521. 522. 523. 524. 525. lettering pencils, assorted sizes, red sable fitches, flat, assorted sizes. bristle hair fitches, flat, assorted " 528. sizes.

2 2 inch fitch hair flat varnish brushes.
2 1 inch fitch hair flat varnish brushes.
2 1 inch fitch hair flat varnish brushes.
3 inch; 2 1½ inch, and 2 1 inch; 2 1½ inch, and 2 1 inch; 2 1½ inch, and 2 1 inch). 4 pkgs. gold leaf. 1 dozen sash tools. 4 bbls. Paris white

532. 533. 534. 535. 536. 537. 538. 539. 540. 4 bbls. Paris white.
16 quires 2½ sand paper.
16 " 2 sand paper.
8 " 1½ sand paper.
4 " 1 sand paper.
2 ." ½ sand paper.
r " O sand paper. No proposals will be received or considered after the our named.

our named.

Proposals may be made for one or more of the above ems, but must specify the price per piece, dozen, gross, ound, etc., as per schedule, which will be furnished on

nound, etc., as per schedule, which will be furnished on application.

All of the articles and materials (where not otherwise specially stated) are to be of the best quality of their respective kinds, according to samples or specifications to be seen upon application, as follows: For all the items under the heading, "Fire Alarm Telegraph," at the Battery Room of the Department, and for the items under "Supply Room," at the Store Room of the Department, both at these Headquarters, and for all the items under, "Repair Shops," at Nos. 130 and 132 West Third street. All the articles and materials are to be delivered at the places corresponding to the headings, during the current year, and in such quantities and at such times as may be directed.

Two responsible sureties will be required upon each proposal, amounting in the aggregate to one thousand dollars or more, who must each justify in one-half the amount thereof upon the same prior to its presentation.

Proposals must be endorsed, "Proposal for furnishing materials, supplies, etc." with the name of the bidder, and be addressed to the Board of Commissioners of this Department.

materiats, supposed and be addressed to the Board of Commissioners of Department.

Blank forms of Proposals, together with such further information as may be required, may be obtained upon application at these Headquarters, where the prescribed form of contract may also be seen.

The Board of Commissioners reserves the right to reject any or all proposals received, or any part of such proposals, if deemed to be for the interests of the city.

VINCENT C. KING, JOSEPH L. PERLEY, JOHN J. GORMAN, Commissioners.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 AND 157 MERCER STREET,
NEW YORK, April 19, 1878.

SEALED PROPOSALS FOR FURNISHING THIS Department with the following articles, to wit:

To be of the best quality of Pittston, Scranton or Lackawanna Vailey, weigh 2,000 pounds to the ton, and be well screened and free from slate.

100 cords of Wood, to be best Virginia pine, cut twice. A. M., on Wednesday, the 8th proximo, when they will be publicly opened and read.

A. M., on Wednesday, the 8th proximo, when they will be publicly opened and read.

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

Proposals may be made for one or more of the items, specifying the price per ton for coal, and per cord for wood.

All of the coal is to be delivered and weighed upon scales furnished by the Department, in the presence of an inspector to be designated by the Department for that purpose, at the various houses, etc., of the Department, in such quantities and at such times as may be from time to time directed.

Two responsible sureties will be required upon each proposal amounting in the aggregate to one thousand dollars or more, who must each justify in one-half the amount thereof upon the same, prior to its presentation.

Proposals must be indorsed "Proposals for furnishing Fuel" with the name of the bidder, and be addressed to the Board of Commissioners of this Department.

Blank forms of proposals, together with such information as may be required, may be obtained upon application at these Headquarters, where the prescribed form of contract may also be seen.

The Board of Commissioners reserve the right to reject any or all proposals received, or any part of such proposals, if deemed to be for the interest of the city.

VINCENT C. KING, JOSEPH L. PERLEY, JOHN J. GORMAN, Commission

JURORS.

NOTICE

IN RELATION TO JURORS FOR STATE COURTS

OFFICE OF THE COMMISSIONER OF JURORS, NEW COUNTY COURT-HOUSE,
NEW COUNTY COURT-HOUSE,
NEW YORK, June 1, 1877.

A PPLICATIONS FOR EXXEMPTIONS WILL BE 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 when called or pay their fines. No mere excuse will be allowed or interterence permitted. The fines, received from thos 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 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.

THOMAS DUNLAP, Commissioner, County Court-house (Chambers street entrance

THOMAS DUNLAP, Commissioner, County Court-house (Chambers street entrance

SUPREME COURT.

In the Matter of the Application of the Department o Public Parks, for and in behalf of the Mayor, Aldermen, and Commonalty of the City of New York, relative to the opening of a new road or street (commonly known as Bronx River road, though not yet named by proper authority), from Grand avenue to the north line of the City of New York, in the Twenty-fourth Ward of said city.

authority), from Grand avenue to the north line of the City of New York, in the Twenty-fourth Ward of said city.

**DURSUANT TO THE STATUTES OF THE State of New York in such case made and provided, the Department of Public Parks, for and in behalf of the Mayor, Aldermen, and Commonalty of the City of New York, hereby give notice that the Counsel to the Corporation of said city will apply to the Supreme Court in the First Judicial District of the State of New York, at a Special Term of said Court, to be held in the County Court-house, in the City of New York, on Tuesday, the seventh day of May, A. D. 1878, at eleven o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter.

The nature and extent of the improvement hereby intended is the acquisition of title, in the name and in behalf of the Mayor, Aldermen, and Commonalty of the City of New York, to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening of a new street or road commonly known as Bronx River road, in the Twenty-fourth Ward of the City of New York, from Woodlawn Station, on the New York and Harlem Railroad and Grand avenue, to the north line of said city, as said street or road is shown and delineated on certain maps made by the Commissioners of the Department of Public Parks, under authority of chapter 604 of the Laws of 1876, and filed in the office of the Secretary of State of the State of New York, in the office of the Register of the City and County of New York, and in the office of the said Department of Public Parks; said street being more particularly bounded and described as follows, viz.: Beginning at a white marble monument, situated on the north line of the City of New York, at a point about opposite the intersection of the centre lines of McLean avenue and Bronx River road, in the City of Yonkers, and distant some 260 feet from the western branch of

New York, April 8, 1878. WILLIAM C. WHITNEY, Counsel to the Corporation, No. 2 Tryon Row.

In the matter of the application of the Department of Public Works for and in behalf of the Mayor, Aldermen, and Commonalty of the City of New York, relative to the opening of One Hundred and Twenty-seventh street from the northeasterly line of Lawrence street, parallel with One Hundred and Twenty-sixth street, to the westerly side of a certain road or avenue in the City of New York, closed by act of the Legislature, chapter 200, section 10, passed April 5, 1871; as said One Hundred and Twenty-seventh street appears upon a map made by the Commissioners of the Central Park and filed in the office of the Register of the City and County of New York, on October 23, 1867.

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 wife

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 Elliott F. Shepard, Esq., our Chairman, at the office of the Commissioners, No. 154 Nassau street (Room No. 22), in the said city, on or before the third day of May, 1878, and that we, the said Commissioners, will hear parties so objecting within ten week-days next after the said third day of May, 1878, and for that purpose will be in attendance at our said office on each of said ten days, at 3 o'clock in the atternoon.

week-days next after the said third day of May, 1878, and for that purpose will be in attendance at our said office on each of said ten days, at 3 o'clock in the atternoon.

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 tenth day of May, 1878.

Third—That the limits embraced by the assessment aforesaid are as follow, to wit: All those lots, pueces, or parcels of land situate, lying, and being in the City of New York, and bounded and described as follows: Beginning at a point formed by the intersection of the northerly line of One Hundred and Twenty-seventh street with hoortheasterly line of Lawrence street, running thence northerly and at right angles to said One Hundred and Twenty-seventh street of feet and all with One Hundred and Twenty-seventh street for feet and 8½ inches to what was formerly the easterly line of a certain new avenue closed by an act of the Legislature, passed April 5th, 1871 (Laws of 1871, chapter 290); thence in a southerly direction 281 feet and 7 inches to a point; thence westerly and parallel to One Hundred and Twenty-seventh street 468 feet and 10 inches to the northeasterly line of Lawrence street; thence northwesterly along the northeasterly line of Lawrence street; thence have been done to the hortheasterly line of Lawrence street; thence easterly along the southerly line of One Hundred and Twenty-seventh street; thence easterly along the southerly line of One Hundred and Twenty-seventh street; thence easterly along the southerly line of one Hundred and Twenty-seventh street; thence easterly along the southerly line of said new avenue, closed as aforesaid, 63 feet and 8¾ inches to the portherly line of One Hundred and Twenty-seventh street; along the southwesterly line of Lawrence street, idstant 206 feet and 3 inches fro

can be heard thereon, a mount can be heard thereon, a mount report be confirmed.

Dated New York, March 25, 1878.

ELLIOTT F. SHEPARD, NEVIN W. BUTLER, LOUIS MESIER,

Commissioners.

CORPORATION NOTICE.

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

-Sewer in Eighth avenue between Ninety-second and One Hundred fifth streets, with branches in Ninety-third and Ninety-sixth Ninety-third and Ninety-Sixth
No. 2—Regulating, grading, curb, flagging
and Telford pavement in One Hundred and Tenth street, between
First avenue and Riverside Drive.
No. 3—Sewers in Boulevard between Fiftyninth and Sixty-first streets....
No. 4—Receiving basin on the northwest corner of Fourth street and Sixth avenue. \$40,993 79 439,417 92 15,617 12

nue..... WM. H. JASPER,

OFFICE BOARD OF ASSESSORS, No. 114 WHITE STREET, N EW YORK, April 26, 1878.

DEPARTMENT OF PUBLIC PARKS.

DEPARTMENT OF PUBLIC PARKS, 36 Union Square, New York, April 27, 1878.

AUCTION SALE OF OLD MATERIAL.

M ESSRS. VAN TASSELL & KEARNEY, AUCtioners, of No. 22 Union Square, New York, will sell at Public Auction, on Saturday the 4th day of May, 1878, at the hour of 12 o'clock M., the following material: First—At the stables of the Department of Public Parks, situate in Transverse road No. 3, Central Park, at Eightysixth street and Eighth avenue.

1 iron drinking fountain.
1 bell and frame (marked 350).
1 lot of galvanized cast-iron plates (about two tons).
8 grate fronts.
1 lot of old cast-iron.
1 lot of old shovels (about 400).
1 lot of old spades.
3 chandeliers.

iron door, lot of old rope.

47 cast-iron ventilators, I
I lot of old iron rakes.
I lot of old scythes.
I lot of old lanterns.
I lot of old rubber hose.
I lot of old forks.

secondly—At the Workshops of the Department of Public Parks, situate in Tranverse road No. 3, Central Park, at Eighty-sixth street and Eighth avenue, 1 lot of woodwork (panels, brackets, etc.) 1 lot of old iron.

I lot of old iron.

Thirdly—At the Yard in Central Park, situate at Seventy-ninth street and Eighth avenue,
I lot of old cast-iron (about 5 tons).
I lot of old wrought-iron (about 5 tons).
I lot of old wire.
I lot of old iron hoops.
I broken cast-iron lamp-posts.

Terms of sale, cash. Purchasers to remove the materials purchased within three days after date of sale.

By order of the Commissioners of the Department of Public Parks.

WM. IRWIN

WM. IRWIN, Secretary D. P. P.

THE CITY RECORD.

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

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,

300 MULBERRY STREET, ROOM 39,
PROPERTY CLERK'S OFFICE,
NEW YORK, May 1, 1878.

WNERS WANTED BY THE PROPERY CLERK,
300 Mulberry street, Room 39, for the following
property now in his custody without claimants:
Boat, rope, gold watch chain, revolvers, boots, shoes,
liquor, composition watch, seal sacque, lot furniture, male
and female clothing, money taken from prisoners.

C. A. ST. JOHN,
Property Clerk.

LEGISLATIVE DEPARTMENT.

THE COMMITTEE ON PUBLIC WORKS OF the Board of Aldermen will meet in Room No. o the Board of Aldermen will meet in Room No.
City Hall, every Monday at 1 o'clock P. M.
THOMAS SHEILS,
THOMAS CARROLL,
GEORGE HAI L,
JOSEPH C. PINCKNEY,
BERNARD BIGLIN,
Committee on Public Works

DEPARTMENT OF PUBLIC CHAR ITIES AND CORRECTION

DEPARTMENT OF
PUBLIC CHARITIES AND CORRECTION,
CORNER OF THIRD AVERUE AND ELEVENTH ST.,
NEW YORK, May 1, 1878.

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 Charity Hospital, Blackwell's Island—Margaret Tyler; aged 20 years; 5 feet 5 inches high; light brown hair; blue eyes. Had on when admitted, blue skirt, drab calico sacque and skirt, gray shawl, brown straw hat. Nothing known of her friends or relatives.

By Order,

JOSHUA PHILLIPS.

Department of
Public Charities and Correction,
Corner of Third Avenue and Eleventh St.,
New York, April 29, 1878.

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 Hart's Island Hospital—Mary O'Neill; aged 28 years; 5 feet 3 inches high; gray eyes; brown hair. Nothing known of her friends or relatives.
By Order,

JOSHUA PHILLIPS,

DEPARTMENT OF
PUBLIC CHARITIES AND CORRECTION,
CORNER OF THIRD AVENUE AND ELEVENTH St.,
New York, April 29, 1878.

New York, April 29, 1878.

THE UNDERSIGNED WILL SELL AT PUBLIC auction, for account of the Commissioners of Public Charities and Correction, at their office, No. 66 Third avenue, on Saturday, May 11, 1878, at 9.30 o'clock A. M., the following articles, which may be seen at Store-house on Blackwell's Island—
5,000 lbs. Cast Iron.
5,000 lbs. Wrought Iron.
15,000 lbs. Wrought Iron.
15,000 lbs. Old Rags.
—under the following terms:
Twenty-five per centum of estimated value to be paid on day of sale and balance on delivery. All to be removed within ten (10) days from the day of sale, or the deposit will be considered forfeited and the articles resold.

By order,

JOHN E. FLAGLER,

JOHN E. FLAGLER, General Store-keeper

DEPARTMENT OF
PUBLIC CHARITIES AND CORRECTION,
CORNER OF THIRD AVENUE AND ELEVENTH TO
NEW YORK, April 26, 1878.

PROPOSALS FOR REPAIRS TO STEAM-BOAT MINNAHANONCK'S BOILER, ENGINE, SHIP-CARPENTER AND JOINER WORK, AND HAULING OUT.

PROPOSALS, SEALED AND INDORSED AS above, will be received by the Commissioners of Public Charities and Correction, at their office, until 9 o'clock A. M. of Friday, May 10, 1878, at which time they will be publicly opened and read by the head of said Department, for—
Repairs to Boiler and Engine, for Ship Carpenter and Joner Work, and Hauling Out Steamboat Minnahanonck, as per specifications to be seen at this office. The award of the contract will be made as soon as practicable after the opening of the bids.

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

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

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

THOMAS S. BRENNAN,
RAILEY.

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

DEPARTMENT OF
PUBLIC CHARITIES AND CORRECTION,
CORNER OF THIRD AVENUE AND ELEVENTH ST.,
NEW YORK, April 25, 1878.

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 follow:

At Work-house, Blackwell's Island—Patrick Farrell; aged 53 years, Committed April 15, 1878. Nothing known of his friends or relatives. By Order,

JOSHUA PHILLIPS

DEPARTMENT OF

DEPARTMENT OF
PUBLIC CHARITIES AND CORRECTION,
CORRER OF THIRD AVENUE AND ELEVENTH ST.,
New YORK, April 30, 1878.

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 foot of Twentyeighth street, East river—Unknown man; aged about 40
years; 5 feet 8 inches high; dark hair; sandy moustache.
Had on black overcoat, dark mixed frock coat, dark pants,
black vest, white shirt, red flannel drawers and undershirt,
blue ribbed socks, gaiters On his person was found menorandum book with name Thomas Lynch, pair of spectacles, several cards. cles, several cards.

Unknown man, from foot of Fifteenth street, North river—Body very much decomposed; about one year in water. Had on heavy black coat with worsted trimming, dark mixed pants with two large patches in seat, brogan shoe on left foot.

At Charity Hospital, Blackwell's Island—Mary Carey; aged 54 years; 5 feet 6 inches high; gray hair and eyes. Had on when admitted, striped calico dress and skirt, black waterproof cloak, red and white woolen hood, morocco shoes. Nothing known of her friends or relatives.

At Hart's Island Hospital—Clara Seymour; aged to years; 4 feet to inches high; black eyes and hair. Had on when admitted, black dress and overskirt, striped shawl. Nothing known of her friends or relatives.

By Order, OSHIJA PHILLIPS

JOSHUA PHILLIPS, Secretary.

BOARD OF EDUCATION.

SEALED PROPOSALS WILL BE RECEIVED BY the Committee on Normal College, at the Hall of the Board of Education, corner of Grand and Elm streets, until Monday, the 6th day of May, 1878, and until 4 o'clock, P. M., on said day, for the erection of an additional story on the school building located on the west side of Lexington avenue, between Sixty-eighth and Sixty-ninth streets.

of Lexington avenue, between Sixty-eighth and Sixty-ninth streets.

Sealed proposals will also be received at the same time and place for the additional steam-heating apparatus required for the additional story above named.

Sealed proposals will also be received at the same time and place for the desks, seats, and other furniture required for the additional story above named.

Plans and specifications may be seen and blanks for proposals received at the office of the Superintendent of School Buldings, No. 146 Grand street, thurd floor.

The entire work, except Heating Apparatus and Furniture, will be given out in one contract.

The work under each and every contract is to be completed in every respect by the 20th day of August next, under a forfeiture of fifty dollars per day for each and every day that the work remains unfinished after the said 20th day of August.

Two responsible and approved sureties, residents of this city, will be required from each successful bidder.

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

The Committee reserves the right to reject any or all of the proposals submitted.

WILLIAM H. WICKHAM.

The Committee reserves the right to the proposals submitted.
WILLIAM H. WICKHAM, JAMES M. HALSTED, STEPHEN A. WALKER, CHARLES PLACE, ISAAC BELL,

Committee on Normal College.

Dated New York, April 22, 1878.

DEPARTMENT PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, ROOM 19, CITY HALL, New York, April 26, 1878.

PUBLIC NOTICE.

THE FOLLOWING-NAMED ARTICLES WILL THE FOLLOWING-NAMED ARTICLES WILL be sold at public auction, on Tuesday, the 9th day of May, 1878, by Peter Bowe, Esq., Auctioneer, under the direction of the Commissioner of Public Works: the sale to take place at the Corporation Yards, in which the articles are stored (commencing at 100 'clock A. M.), at the foot of Gansevoort and Rivington streets, commencing at Gansevoort street and to proceed in the order in which the articles are here enumerated; the conditions of the sale being cash payment in current funds at the time and place of sale and the immediate removal of the articles by the purchaser, to wit:

lace of sale and the immediate ne purchaser, to wit:

At Gansevoort Street Yard—
2 Trucks.
1 Wagon.
8 Carts.
5 Stands. Signs. 4 Bill Boards. Furniture and Carpet. Lot of Bottles.

Ice Box.
Table.
Fly Wheel.
Tubs and Barrels.
Bar Sink.
Case of Drawers.
Butcher's Fixtures.
2 Platforms. r Coal Box.
ALLAN CAMPBELL,
missioner of Public Works

FINANCE DEPARTMENT.

WILLIAM KENNELLY, AUCTIONEER

REAL ESTATE BELONGING TO THE CITY OF NEW YORK TO BE LEASED AT AUCTION ON FRIDAY, APRIL 26, 1878.

PURSUANT TO ADJOURNMENT THE LEASES
of the following described property belonging to the
Corporation of the City of New York will be sold at public auction, at the New County Court-house, on Friday,
April 26, 1878, at 12 o'clock M., for the term of two years
from May 1, 1878.

Nos. 9 and 11 Franklin street, premises to be put in repair by the purchaser. Essex Market, part of Cellar No. 1.
Lots No. 11, No. 14 to No. 16. South side Sixty-eighth
street, between Third and Lexington avenues.

Lot scutheast corner Elton avenue and One Hundred
and Fifty-sixth street.

TERMS OF SALE.

TERMS OF SALE.

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

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

sale.

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

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

All repairs will be made at the expense of the lessees,

and no deduction whatever will be allowed for damage by reason of any sickness or epidemic that may prevail in the city during the continuance of the lease.

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

COMPTROLLER'S OFFICE,

NEW YORK, April 10, 1878.

New YORK, April 19, 1878. JOHN KELLY, Comptroller.

The above sale is adjourned to Friday, May 3, 1878, at 12 o'clock noon, at the same place.

JOHN KELLY,

COMPTROLLER'S OFFICE, New York, April 26, 1878.

The above sale is adjourned to the same place.

12 o'clock, noon, at the same place.

JOHN KELLY,

Comptroller. The above sale is adjourned to Friday, May 17, 1878, at

COMPTROLLER'S OFFICE, NEW YORK, May 3, 1878.

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 unvited to these Official Indices of Records, containing all recorded transfers of real estate in the City of New York from 1653 to 1857 prepared under the direction of the Commissioners Records.

prepared three the dependence of the control of the

COMPTROLLER'S OFFICE, New York, February 0, 1877.

DEPARTMENT OF FINANCE,
BUREAU FOR THE COLLECTION OF ASSESSMENTS,
No. 16, New Court-house, CITY HALL PARK,
New York, March 29, 1878.

NOTICE TO PROPERTY-HOLDERS.

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

CONFIRMED FEBRUARY 7, AND ENTERED FEBRUARY 8, 1878.
Denman place, grading from Concord to Union avenues,
Twenty-third Ward.

Twenty-third Ward.

All payments made on the above assessments on or before May 28, 1878, 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 GILON, Collector of Assessments

WILLIAM KENNELLY, AUCTIONEER.

SALE OF FERRY FRANCHISES.

SALE OF FERRY FRANCHISES.

THE FRANCHISES TO RUN THE FOLLOWING ferries and a lease of the wharf property belonging to the city, if any, set apart for ferry purposes at each of said ferries, will be sold at public auction to the highest bidder, at the office of the Comptroller of the City of New York, on Thursday, November 8, 1877, at 12 o'clock, noon, for the period of five years from November 1, 1877, except as otherwise stated:

Ferry from Peck Slip, New York City, to the foot of One Hundred and Thirtieth street at Third avenue, Harlem, with an intermediate landing at or near Eighty-tourth street, East river.

Ferry from Fulton Market slip, New York City, to Mott Haven, with an intermediate landing at or near Eighty-tourth street, East river, until May 1, 1879.

Ferry as now established from foot of Roosevelt street, in the City of New York, East river, to South Seventh street, Brooklyn, Eastern District, together with the bulk-heads and slips adjacent to and east of the wharf property atfoot of Roosevelt street, East river, owned by the Bridge Company, and now occupied for said ferry.

Bidders must bid for the tranchise and lease of wharf property of each ferry separately, but no bid will be received unless it includes an offer for both the ferry franchise and wharf property.

The form of the lease required to be executed by the highest bidder can be even at the office of the Comptroller. All bids will be regarded as made with reference to said torm of lease, and in case the highest bidder shill neglect to execute a lease according to said form, for the days after said sale, his bid will, at the option of the Comptroller.

The leases will contain a covenant requiring the lessees to pay rent quarter-yearly to the Comptroller.

The leases will contain a covenant requiring the lessees to pay tent quarter-yearly to the Comptroller, or the minimum rate for which the lerry franchise or license to operate such ferries shall be used or enjoyed has been appraised and set by the Commissioners of the Standing Fund at f

five per cent. will be applied to the payment of the rent for such property first accruing under the lease, when executed, or forfeited if the lessee neglects or retuses to execute the lease and bond after being duly notified that the lease is prepared and ready for signature, or, in case the bid be finally rejected, will be returned to the bidder.

Lessee will be required.

the bid be inany rejected, will be returned to the bidder.

Lessees will be required to pay heir rent for the wharf property quarterly, in advance, in compliance with a stipulation therefor in the form of the lease adopted.

The franchise and the lease of the wharf property, if any, of each ferry will be put up and sold together to the highest bidder, subject to the condition hereinafter expressed, and subject also to the right of the Comptroller and the Board of the Department of Docks to reject any or all bids, if deemed to be for the interest of the city.

The right to reject any bid, if deemed to be to the interest of the City of New York, is reserved by the Commissioners of the Sinking Fund.

By order of the Commissioners of the Sinking Fund.

JOHN KELLY,

Gomptroller;
JACOB A. WESTERVELT,
HENRY F. DIMOCK,
JACOB VANDERPOEL,
Board of Department of Docks
FFICE,

1

COMPTROLLER'S OFFICE, w York, November 1, 1877. New

The above sale is adjourned to Thursday, November 15, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Computedlar

COMPTROLLER'S OFFICE, w York, November 8, 1877.

The above sale is adjourned to Thursday, November 22, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Comptteller

COMPTROLLER'S OFFICE, New York, November 15, 1877.

The above sale is adjourned to Thursday, December 13, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Comptroller.

COMPTROLLER'S OFFICE, NEW YORK, November 22, 1877.

The above sale is adjourned to Thursday, December 27, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Comptroller.

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

The above sale is adjourned to Thursday, January 10, 1878, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Comptroller.

COMPTROLLER' OFFICE, w York, December 27, 1877.

The above sale is adjourned to Thursday, January 17, 1878, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Comptroller.

Comptroller's Office, New York, January 10, 1878.

The above sale is adjourned to Thursday, January 31, 1878, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Comptroller's Office, New York, January 17, 1878.

The above sale is adjourned to Thursday, February 14, 1878, at 12 o'clock, noon, at the same place. JOHN KELLY.

COMPTROLLER'S OFFICE, New York, January 31, 1878.

The above sale is adjourned to Thursday, February 28, 1878, at 12 o'clock, noon, at the same place.

JOHN KELLY,

COMPTROLLER'S OFFICE, New York, February 14, 1878.

The above sale is adjourned to Thursday, March 14, 1878, at 12 o'clock, noon, at the same place.

JOHN KELLY,

COMPTROLLER'S OFFICE, w York, February 28, 1878.

The above sale is adjourned to Thursday, March 28, 1878, at 12 o'clock, noon, at the ame place.

JOHN KELLY, Comptroller.

COMPTROLLER'S OFFICE, New York, March 14, 1878.

The above sale is adjourned to Thursday, April 11, 1878, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Comptroller.

The above sale is adjourned to Friday, April 19, 1878, at 12 o'clock, noon, at the same place.

JOHN KELLY,

COMPTROLLER'S OFFICE, NEW YORK, April 11, 1878.

The above sale is adjourned to Friday, May 3, 1878, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Comptroller.

COMPTROLLER'S OFFICE, NEW YORK, April 19, 1878.

The above sale is adjourned to Friday, May 17, 1878, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Comptroller.

COMPTROLLER'S OFFICE, New York, May 3, 1878.

WILLIAM KENNELLY, AUCTIONEER. SALE OF FERRY FRANCHISE.

PURSUANT TO ADJOURNMENT.

THE FRANCHISE TO RUN THE FOLLOWING ferry and a lease of the wharf property belonging to the city, set apart for ferry purposes at said ferry, will be sold at public auction to the highest bidder, at the office of the Comptroller of the City of New York, on Thursday, October 25, 1877, at 12 o'clock, noon, for the period of five years from November 1, 1877, namely:

Ferry from Ninety-second street, East river, to Astoria, Queens County, Long Island.

Bidders must bid for the franchise and lease wharf property of said ferry separately, but no bid will be received unless it includes an offer for both the ferry franchise and wharf property.

The form of the lease required to be executed by the highest bidder can be seen at the office of the Comptroller.

All bids will be regarded as made with reference to said form of lease, and in case the highest bidder shall neglect to execute a lease according to said form for ten days after said sale, his bid will, at the option of the Comptroller and the Board of the Department of Docks, be rejected.

The leases will contain a covenant requiring the lessees to pay rent quarter-yearly to the Comptroller.

The successful bidder will be required to pay to the Collector of City Revenue the sum of fifteen hundred dollars immediately after the franchise shall have been struck down to him, as security for the execution and performance of the lease, such amount to be credited on the rent when the same becomes due.

down to him, as security for the execution and performance of the lease, such amount to be credited on the rent when the same becomes due.

Security, satisfactory to the Comptroller, will be required or the punctual performance by the lessees of the covenants of the lease of the franchise in their behalf.

The minimum price for which the lease of said wharf property connected with the ferry from Ninety-second street, East river, to Astoria, Long Island, will be sold, has been fixed by the Board of the Department of Docks at the following sum, namely:

For bulkhead at foot of Ninety-second street, East river, and for premises at toot of Fulton street, Astoria, as now occupied for ferry purposes, at \$250 per annum.

The premises connected with the said ferry, to be taken in the condition in which they were in on the 1st day of August, 1877, and all repairs and rebuilding thereof, and dredging at said ferry during the term leased, to be done at the expense and cost of the lessees.

The purchaser of the lease will be required, at the time of the sale, and in addition to the auctioneer's fees, to pay to the Department of Docks twenty-five per cent. of the amount of the annual rent bid for the wharf property, as security for the execution of the lease, and which twenty-five per cent. will be applied to the payment of the ren for such property first accruing under the lease, when executed. or forfeited if the lessee neglects or refuses to execute the lease and bond after being duly notified that the lease is prepared and ready for signature, or, in case the bid be finally rejected, will be returned to the bidder.

Lessees will be required to pay their rent for the wharf property quarterly, in advance, in compliance with a stipulation therefor in the form of the lease adopted.

The franchise and the lease of the wharf property, of said ferry will be put up and sold together to the highest bidder, subject to the condition hereinafter expressed, and subject also to the right of the Comptroller and the Board of the Depart

Comptroller.

JACOB A. WESTERVELT,
HENRY F. DIMOCK,
JACOB VANDERPOEL,
Board of Department of Docks

The above sale is adjourned to Thursday, November 8, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY,

COMPTROLLER'S OFFICE, NEW YORK, October 25, 1877.

The above sale is adjourned to Thursday, November 15, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Comptroller.

COMPTROLLER'S OFFICE, New YORK, November 8, 1877.

The above sale is adjourned to Thursday, November 22, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Comptroller.

COMPTROLLER'S OFFICE, New York, November 15, 1877.

The above sale is adjourned to Thursday, December 13, 1877, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Comptroller, COMPTROLLER'S OFFICE, New York, November 22, 1877.

The above sale is adjourned to Thursday, December 27-1877, at 12 o'clock, noon, at the same place. JOHN KELLY,

COMPTROLLER'S OFFICE, New York, December 13, 1877.

The above sale is adjourned o Thursday, January 10, 1878, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Comptroller.

COMPTROLLER'S OFFICE, NEW YORK, December 27, 1877. The above sale is adjourned to Thursday, January 17, 1878, at 12 o'clock, noon at the same place.

JOHN KELLY,

Comptroller.

COMPTROLLER'S OFFICE, W YORK, January 10, 1878.

The above sale is adjourned to Thursday, January 31, 1878, at 12 o clock, noon, at the same place.

JOHN KELLY,

Comptroller.

COMPTROLLER'S OFFICE, New York, January 17, 1878.

The above sale is adjourned to Thursday, February 14, 1878, at 12 o'clock, noon, at the same place.

JOHN KELLY,

COMPTROLLER'S OFFICE, NEW YORK, January 31, 1878.

The above sale is adjourned to Thursday, February 28, 1878, at 12 0 clock; noon, at the same place.

JOHN KELLY,

Comptroller.

COMPTROLLER'S OFFICE, NEW YORK, February 14, 1878.

The above sale is adjourned to Thursday, March 14, 1878, at 12 o'clock, noon, at the same place.

JOHN KELLY,

COMPTROLLER'S OFFICE, New York, February 28, 1878.

The above sale is adjourned to Thursday, March 28 1878, at 12 o'clock, noon, at the JOHN KELLY, Comptroller.

The above sale is adjourned to Thursday, April 11, 1878, t 12 o'clock noon, at the same place.

JOHN KELLY,

COMPTROLLER'S OFFICE, New York, March 14, 1878.

The above sale is adjourned to Friday, April 29, 1878, at 12 o'clock, noon, at the same place.

JOHN KELLY,

COMPTROLLER'S OFFICE, NEW YORK, April 11, 1878. The above sale is adjourned to Friday, May 3, 1878, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Comptroller.

COMPTROLLER'S OFFICE, New York, April 19, 1878.

The above sale is adjourned to Friday, May 17, 1878, at 12 o'clock, noon, at the same place.

JOHN KELLY,

Compareller

COMPTROLLER'S OFFICE, NEW YORK, May 3, 1878.