

THE CITY RECORD.

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NEW YORK, SATURDAY, AUGUST 13, 1898.

NUMBER 7,683.



MUNICIPAL CIVIL SERVICE COMMISSION.

MUNICIPAL CIVIL SERVICE COMMISSION OF THE CITY OF NEW YORK,
NEW CRIMINAL COURT BUILDING,
CENTRE, ELM, FRANKLIN AND WHITE STREETS,
NEW YORK, August 11, 1898.

Supervisor of the City Record:

DEAR SIR—In accordance with the requirements of section 284 of the Charter, I herewith transmit to you, for publication in the CITY RECORD of August 13, 1898, a list of applications received since August 4, for appointment to the position of Patrolman.

Yours respectfully,
LEE PHILLIPS, Secretary.

Applications for Patrolman.

NAME.	ADDRESS.	OCCUPATION.
Arthur Connolly.....	216 East Twenty-eighth street, Manhattan Borough....	Bartender.
Gustave Lundgren.....	208 East One Hundred and Twenty-seventh street, } Manhattan Borough.....	Painter.
John Joseph Dorris.....	403 Dean street, Brooklyn Borough.....	Driver.
John P. Anthony.....	1783 Broadway, Manhattan Borough.....	United States Marine Corps.
John Hanft.....	32 Ditmars street, Brooklyn Borough.....	Hatter.
Emil F. Wenzlow.....	238 South First street, Brooklyn Borough.....	Varnisher.
Thomas Edward Scanlan..	1361 Third avenue, Manhattan Borough.....	Tinsmith.
John Grieser.....	220 East Ninety-ninth street, Manhattan Borough.....	Engineer.
George W. Cook.....	Gansevoort, Saratoga County, N. Y.....	Farming.
John M. Christie, Jr.....	One Hundred and Forty-second street, Bronx Borough.	Brakeman.
George Cuozzo.....	2521 Amsterdam avenue, Manhattan Borough.....	Supt. for contractor.
John Brennan.....	270 Ainslie street, Brooklyn Borough.....	Ropemaker.
Isidor Kornblum.....	351 East One Hundred and Twenty-fourth street, } Manhattan Borough.....	Clerk.
Patrick D. Fitzgerald.....	521 West Thirty-ninth street, Manhattan Borough.....	Sheep butcher.
John J. Fogarty.....	3 Bleecker street, Manhattan Borough.....	Clerk.
Augustus W. Phillips.....	Middletown, N. Y.....	Painter.
James F. Driscoll.....	No. 17 Watts street, Manhattan Borough.....	Clerk.
John Z. Kinne.....	105 West One Hundred and Twenty-seventh street, } Manhattan Borough.....	Driver.
John W. Dunne.....	105 West One Hundred and Twenty-seventh street, } Manhattan Borough.....	"
Olaf Olsen.....	102 Union street, Brooklyn Borough.....	"
John H. Flynn.....	598 East One Hundred and Forty-fourth street, Bronx } Borough.....	Clerk.
Henry V. Kingsmore.....	239 Ninth avenue, Manhattan Borough.....	Driver.
Horace R. Barnes.....	431 West Thirtieth street, Manhattan Borough.....	"
Philip McElroy.....	Poughkeepsie, N. Y.....	Attendant.
Charles Freder.....	Monroe, N. Y.....	Shoemaker.
Thomas E. Messemmer.....	633 East One Hundred and Forty-ninth street, Bronx } Borough.....	Pianomaker.
James Boden.....	622 First avenue, Manhattan Borough.....	Foreman.
William T. Creagan.....	46 Market street, Manhattan Borough.....	Druggist.
John J. Haas.....	413 East Ninth street, Manhattan Borough.....	Ice and coal.
Henry Cohen.....	56 East Broadway, Manhattan Borough.....	Paper clerk.
Theodore J. Grunewald...	25 Canton street, Brooklyn Borough.....	Tin roofer.
Peter A. Kelly.....	19 Abingdon Square, Manhattan Borough.....	Truckdriver.
David P. Burnett.....	Southampton, N. Y.....	Insurance broker.
Frederick C. L. Fruhan...	51 Sullivan street, Manhattan Borough.....	None.
Thomas A. McElroy.....	232 East Thirty-ninth street, Manhattan Borough.....	Groom.

DEPARTMENT OF PUBLIC CHARITIES.

BOROUGHES OF BROOKLYN AND QUEENS.

COMMISSIONER OF PUBLIC CHARITIES—BOROUGHES OF BROOKLYN AND QUEENS,
NO. 29 ELM PLACE, BOROUGH OF BROOKLYN,
NEW YORK CITY, August 10, 1898.

REPORT OF TRANSACTIONS FOR WEEK ENDING JULY 26, 1898.

July 20.

Reports of census, labor, etc., from Hospital and Almshouse, for week ending July 19, 1898, approved.

Bills for general supplies, amounting to \$1,851.69, approved and transmitted to Auditor.

July 21.

Weekly requisitions of the various institutions approved.

July 22.

Pay-roll of the Department for the month of July, amounting to \$7,834.24, approved.
Bill of St. John's Long Island City Hospital, June, 1898, amounting to \$1,121.40, approved and transmitted to the Auditor of Accounts, Borough of Queens.

July 26.

Bills for general supplies, amounting to \$3,251.36 and \$94.91, approved and transmitted to Auditor.

Lillian Zurbrick appointed Senior Nurse, Kings County Hospital, at \$300 per annum.
A. SIMIS, JR., Commissioner.

REPORT OF TRANSACTIONS FOR WEEK ENDING AUGUST 2, 1898.

July 27.

Reports of labor, census, etc., for week ending July 26, 1898, approved.
Edith Thureson appointed Senior Nurse at Kings County Hospital, at \$300 per annum.

July 28.

The following changes were made in the staff of the Hospital employees:
Annie Manning, transferred from position of Nurse to that of Waitress.
Mary Mungaven, transferred from position of Seamstress to that of Chambermaid.
Emma Reiser transferred from position of Nurse to that of Seamstress.
Received and accepted bid of H. Shipman to line ice-boxes at Kings County Hospital for the sum of \$60.
Weekly requisitions of the various institutions approved.

July 29.

Received from Comptroller warrant drawn to order of M. A. McCarty, Superintendent of Out-door Poor, for the sum of \$5,200 for donations to adult poor blind.

July 30.

Edith Thureson, Senior Nurse, Kings County Hospital, resigned.

August 1.

Catherine Smith appointed Laundress, Kings County Hospital, at \$192 per annum.

August 2.

Bill for board and maintenance of State paupers at Kings County Almshouse, for quarter ending June 30, 1898, amounting to \$497.50, received and transmitted to County Treasurer for collection.

Estelle Kornegay, appointed Senior Nurse at Kings County Hospital, from August 1, at \$300 per annum.

Frieda Paetsch, appointed Pupil Nurse at Kings County Hospital, from August 1, at \$96 per annum.

A. SIMIS, JR., Commissioner.

REPORT OF TRANSACTIONS FOR WEEK ENDING AUGUST 9, 1898.

August 3.

Reports of census, labor, etc., Hospital and Almshouse for week ending August 2, 1898, approved.

Bills for general supplies amounting to \$123.74, \$343.50 and \$3,228.92, approved and transmitted to Auditor.

Tilly Crossett, Laura H. Skewes and Rosalind Rord, appointed Pupil Nurses at Kings County Hospital, at \$96 per annum each.

103 bids for supplies, drugs, etc., for Boroughs of Brooklyn and Queens, were received and opened by the Board.

August 5.

Weekly requisitions of the various institutions approved.

August 6.

Patrick Dunn, appointed Orderly at Kings County Hospital, at \$192 per annum.

Grace Watson, appointed Senior Nurse at Kings County Hospital, at \$300 per annum.

August 8.

Disbursed sum of \$5,200 in payment of claims of dependent adult blind.

Transmitted to City Chamberlain the following amounts:

For interest on deposits.....	\$36 75
For sale of old material.....	57 14
For board of patient Kings County Lunatic Asylum.....	100 00
For board of County Wards.....	71 00
Total.....	\$267 89

August 9.

Certified and approved bill of M. Gibbons & Son, sixth payment on account of erection of Administration Building at Kings County Hospital, amounting to \$1,750.

A. SIMIS, JR., Commissioner.

AQUEDUCT COMMISSION.

Minutes of Stated Meeting of the Aqueduct Commissioners, held at their Office, No. 209 Stewart Building, on Tuesday, July 26, 1898, at 11 o'clock A. M.

Present—Commissioners Ryan (President), Ten Eyck, Power and Windolph.

The minutes of the previous meeting were approved as read.

Commissioner Ten Eyck, as Chairman of the Committee of Finance and Audit, reported the examination and audit of bills contained in Vouchers Nos. 12,407 to 12,419, inclusive, amounting to \$382.50, and moved that they be certified to the Comptroller for payment.

Which was carried by the following vote:

Affirmative—Commissioners Ryan, Ten Eyck, Power and Windolph—4.

The Secretary reported that he had received the sum of \$834.75 from Division Engineer Wegmann, being the amount of rents collected on buildings on the Croton River Division of the New Aqueduct during the month of July, 1898, and that the same had been transmitted to the City Chamberlain for the credit of the Additional Water Fund.

Commissioner Ten Eyck moved that the same be placed on file.

Which was carried by the following vote:

Affirmative—Commissioners Ryan, Ten Eyck, Power and Windolph—4.

Commissioner Ten Eyck moved that the President and Secretary be authorized to sign the check made payable to the Board of Aqueduct Commissioners for \$646.75, being the net proceeds of sale at public auction, held Tuesday, July 12, 1898, of certain buildings standing within the purchase line of the New Croton Reservoir at Purdy's Station and Golden's Bridge, New York.

Which was carried by the following vote:

Affirmative—Commissioners Ryan, Ten Eyck, Power and Windolph—4.

The Secretary laid before the meeting a report from the Comptroller of moneys for payment of vouchers not certified to by the Aqueduct Commissioners for the month ending June 30, 1898, amounting to \$1,805.18.

On motion of Commissioner Ten Eyck, the same was ordered filed.

On motion of Commissioner Windolph, the Commissioners then adjourned.

HARRY W. WALKER, Secretary.

DEPARTMENT OF HEALTH.

WEEK ENDING SATURDAY, 12 M., JULY 30, 1898.

BOROUGH.	ESTIMATED POPULATION, JULY 1, 1898.	DEATHS.	BIRTHS.	MARRIAGES.	STILL-BIRTHS.	DEATH-RATE.
Manhattan.....	1,911,755	764	999	266	57	20.85
*The Bronx.....	137,075	84	91	7	5	31.97
Brooklyn.....	1,197,100	502	454	73	31	21.83
Queens.....	128,042	79	44	6	5	32.19
Richmond.....	64,927	40	26	5	1	32.15
City of New York.	3,438,899	1,469	1,614	357	99	22.29

* Many large institutions raise the death-rate.

Cases of Infectious and Contagious Diseases Reported.

	WEEK ENDING—													
	April 30.	May 7.	May 14.	May 21.	May 28.	June 4.	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.
Phthisis.....	144	148	189	160	220	154	169	217	145	211	100	153	167	200
Diphtheria.....	213	190	202	184	189	159	170	162	208	160	158	172	150	152
Croup.....	10	18	14	3	8	7	8	13	11	6	7	8	7	2
Measles.....	539	399	500	397	429	372	333	334	269	243	166	154	130	94
Scarlet Fever.....	223	229	244	240	186	176	195	142	123	146	91	125	87	99
Small-pox.....	2	..	..	1	..	..	..	..	..	..	..	1	..	..
Typhoid Fever.....	15	15	10	21	23	11	9	25	18	16	16	15	18	28
Typhus Fever.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total.....	1,146	999	1,159	1,005	1,055	899	890	893	774	782	538	628	559	575

Deaths According to Cause, Age and Sex.

	Total.	Males.	Females.	Under 1 Year.	1 Year and under 2.	2 and under 5.	Under 5 Years.	5-15.	15-25.	25-45.	45-65.	65 and over.
Total, all causes.....	1,469	785	684	565	113	69	747	46	55	237	230	154
Diphtheria.....	16	8	8	2	1	8	11	4	..	1	..	..
Croup.....	2	1	1	..	1	1	2	..	..	..	..	..
Malarial Fevers.....	4	3	1	1	..	..	1	..	..	..	1	2
Measles.....	8	3	5	1	2	4	7	1	..	..	..	..
Scarlet Fever.....	15	8	7	1	4	5	10	5	..	..	..	..
Small-pox.....	..	..	..	..	..	..	..	..	..	..	..	..
Typhoid Fever.....	8	5	3	..	..	..	..	1	1	5	..	1
Typhus Fever.....	..	..	..	..	..	..	..	..	..	..	..	..
Whooping-cough.....	32	16	16	16	11	5	32	..	..	..	..	..
Diarrhoeal Diseases.....	348	177	171	259	47	9	315	3	..	4	11	15
Phthisis.....	157	97	60	1	..	..	1	4	23	88	31	10
Other Tuberculous Diseases.....	26	13	13	7	2	5	14	2	..	4	3	3
Diseases of the Nervous System.....	114	70	44	31	7	6	44	2	4	10	30	24
Heart Diseases.....	76	31	45	1	1	..	2	2	4	14	33	21
Bronchitis.....	7	6	1	2	2	..	4	2	..	..	1	..
Pneumonia.....	80	38	42	20	19	8	47	1	5	11	10	6
Other Diseases of Respiratory Organs.....	13	9	4	1	..	1	2	2	..	3	4	2
Diseases of Digestive System.....	179	91	88	108	10	5	123	4	1	18	26	7
Diseases of Urinary System.....	75	41	34	2	..	2	4	..	2	25	30	14
Congenital Debility.....	96	48	48	91	4	1	96	..	..	..	..	..
Old Age.....	17	7	10	..	..	..	..	..	..	..	1	16
Suicides.....	11	11	..	..	..	..	..	..	3	4	3	1
Other violent deaths.....	63	49	14	..	2	5	7	13	9	19	12	3
All other causes.....	122	53	69	21	..	4	25	..	3	31	34	29

* Including premature births, atrophy, inanition, marasmus, atelectasis, cyanosis and preternatural births.

Causes of Death not Specified in the Foregoing Table.

Zymotic.	Circulatory.	Genito-urinary.
Erysipelas, 1; Cerebro-Spinal Fever, 7; Puerperal Fever, 2; Pyæmia, 1; Syphilis, 7.	Embolism, 6; Senile Gangrene, 1; Aneurism, 1.	Bright's Disease and Nephritis, 71; Diseases of Bladder and Prostate Gland, 2; Diseases of Uterus and Vagina, 3; Uræmia, 1; Calculus, 1; Ovarian Diseases, 1.
Dietetic.	Respiratory.	Locomotory.
Alcoholism, 8.	Chronic Bronchitis, 3; Pleurisy, 2; Laryngitis, 1; Emphysema, 3; Hemorrhage of Lungs, 1; Congestion of Lungs, 1; Hydrothorax, 2.	Spinal Disease, 1.
Constitutional.	Digestive.	Integumentary.
Cancer, 50; Tubercular Meningitis, 12; Tuberculosis, etc., 13; Rheumatism, 5; Anæmia, 1; Diabetes, 5; Tabes Mesenterica, 1; Rickets, 3; Purpura, 1.	Gastro-enteritis, 104; Gastritis, 9; Enteritis, 13; Cirrhosis, 14; Peritonitis, 1; Obstruction of Intestines, 3; Hernia, 7; Typhilitis, etc., 8; Dentition, 7; Ulcer of Stomach, 1; Hepatitis, 1; Stricture of Intestines, 2; Jaundice, 1; Other Liver Diseases, 1; Ulceration of Intestines, 4; Intestinal Colic, 1; Ischio-rectal Abscess, 1; Hemorrhage of Stomach, 1.	Abscesses, 1; Carbuncle, 1; Eczema, 1.
Nervous.	Accident.	Other Causes.
Convulsions, 10; Meningitis and Encephalitis, 39; Apoplexy, 37; Paralysis, 6; Insanity, 9; Congestion of Brain, 1; Myelitis, 1; Tumor of Brain, 2; Softening of Brain, 1; Epilepsy, 3; Tetanus, 1; Chronic Hydrocephalus, 4.	Fractures and Contusions, 27; Burns and Scalds, 4; Drowning, 9; Sunstroke, 5; Suffocation, 1; Railroad, 8; Poison, 1; Wounds, 7.	Foramen Ovale Open, 1; Otitis, 2; Miscarriage, 2; Child-birth, 1; Extra-uterine Pregnancy, 1; Chronic Goitre, 1; Cleft Palate, 3; Malformation of Heart, 1; Addison's Disease, 1; Spina Bifida, 1; Homicide, 1.

Deaths According to Cause, Annual Rate per 1,000 and Age, with Meteorology and Number of Deaths in Public Institutions for 13 Weeks.

	WEEK ENDING—													
	May 7.	May 14.	May 21.	May 28.	June 4.	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	
Total deaths.....	1,218	1,282	1,170	1,137	1,054	1,068	1,134	1,078	1,292	1,759	1,419	1,486	1,469	
Annual death-rate	18.48	19.45	17.75	17.25	15.99	16.20	17.21	16.36	19.60	26.68	21.53	22.55	22.29	
Diphtheria.....	35	37	34	38	23	20	22	27	25	40	23	19	16	
Croup.....	3	8	3	1	3	1	9	5	4	4	3	3	2	
Malarial Fevers.....	3	3	8	5	6	2	2	4	2	4	2	2	4	
Measles.....	20	17	14	19	13	20	22	14	15	19	10	8	8	
Scarlet Fever.....	19	26	23	17	24	16	17	15	16	10	11	8	15	
Small-pox.....	..	..	..	..	..	..	..	..	..	..	..	..	..
Typhoid Fever.....	6	4	3	5	4	5	2	11	8	11	4	4	8	
Typhus Fever.....	..	..	..	..	..	..	..	..	..	..	..	..	..
Whooping-cough.....	18	12	19	13	16	16	10	20	24	18	35	27	32	
Diarrhoeal Diseases	10	20	14	22	18	26	36	74	170	399	330	388	348	
Diarrhoeal Diseases un- der 5 years.....	8	17	12	19	16	20	32	69	164	382	321	356	315	
Phthisis.....	153	168	144	155	127	136	158	135	138	157	134	145	157	
Bronchitis.....	37	40	43	41	17	22	28	19	29	26	28	12	7	
Pneumonia.....	191	211	160	138	137	116	121	90	104	108	89	83	80	
Other Diseases of Re- spiratory Organs..	22	18	15	16	16	22	15	16	22	16	18	13	13	
Violent Deaths.....	54	65	47	57	66	59	80	63	68	156	67	70	74	
Under one year.....	230	274	250	210	190	227	257	260	420	730	593	635	565	
Under five years.....	418	470	431	367	348	362	399	428	578	974	803	818	747	
Five to sixty-five.....	651	644	589	631	567	559	599	485	587	624	496	544	568	
Sixty-five years and over	149	168	150	139	139	147	136	165	127	161	120	124	154	
In Public and Private Institutions.....	283	336	257	283	246	253	289	241	294	320	245	266	328	
Inquest Cases.....	165	187	155	150	151	148	179	151	158	249	161	174	161	
Mean barometer.....	29.839	29.849	29.918	29.838	29.861	29.983	29.955	29.769	29.929	29.944	30.026	29.982	29.890	
Mean humidity.....	87	81	76	85	73	73	71	74	72	75	75	86	85	
Inches of rain and snow.	.93	1.79	1.57	2.43	..	.05	.08	.95	.17	.92	2.18	.26	1.04	
Mean temperature (Fahrenheit).....	52.4°	55.5°	63.3°	60.9°	65.8°	71.6°	73.0°	69.3°	78.6°	77.4°	71.1°	77.4°	78.5°	
Maximum temperature (Fahrenheit).....	72°	71°	86°	70°	76°	86°	89°	94°	94°	100°	91°	91°	95°	
Minimum temperature (Fahrenheit).....	47°	40°	52°	56°	54°	58°	59°	54°	67°	61°	57°	67°	70°	

Infectious and Contagious Diseases in Hospitals.

	WILLARD PARKER HOSPITAL.			RIVERSIDE HOSPITAL.									
	Scarlet Fever.	Diphtheria.	Total.	Measles with Diphtheria.	Small-pox.	Scarlet Fever with Diphtheria.	Scarlet Fever with Measles.	Scarlet Fever with Pertussis.	Measles.	Diphtheria exposed to Measles.	Scarlet Fever.	Pertussis and Diphtheria.	Pertussis.
Remaining July 23.....	42	23	65	1	1	11	3	2	13	1	..	..	32
Admitted.....	4	7	11	..	..	4	..	1	7	..	..	..	12
Discharged.....	11	9	20	..	1	..	2	..	1	..	..	..	4
Died.....	5	2	7	..	..	3	..	..	..	..	..	..	3
Remaining July 30.....	30	19	49	1	..	12	1	3	20	..	..	..	37
Total treated.....	46	30	76	1	1	15	3	3	20	1	..	..	44

KINGSTON AVENUE HOSPITAL.

	Diphtheria.	Tonsillitis.	Varicella.	Scarlet Fever with Diphtheria.	Scarlet Fever.	Scarlet Fever with Measles.	Measles.	Measles with Diphtheria.	Rotheln.	Pertussis.	Under Observation.	Total.
Remaining July 23.....	33	6	..	..	8	..	6	..	..	6	..	59
Admitted.....	2	..	..	..	2	..	4	..	1	..	..	9
Discharged.....	5	6	..	..	2	..	3	..	..	..	..	16
Died.....	..	..	..	..	..	..	..	..	..	..	..	..
Remaining July 30.....	30	..	..	..	8	..	7	..	1	6	..	52
Total treated.....	35	6	..	..	10	..	10	..	1	6	..	68

Inspections of Premises.

Temperature at hydrant, 70° Fahr.

Inspections under Law Regulating Employment of Women and Children in Mercantile and Manufacturing Establishments.

CHILDREN'S EMPLOYMENT CERTIFICATES GRANTED.

	COLOR.	BIRTHPLACE.																						
		FOREIGN.										AMERICAN.												
		White.	Black.	Russia.	Austria.	Germany.	England.	Ireland.	Italy.	Hungary.	Bohemia.	Poland.	France.	Romania.	Others.	N. Y. City.	N. Y. State.	New Jersey.	Pennsylvania.	Massachusetts.	Rhode Island.	Michigan.	Maryland.	Others.	Total.
Mercantile, Male	129	..	10	1	2	1	1	..	3	..	1	..	..	3	98	1	2	..	..	1	..	..	5	129
" Female	109	..	12	3	2	1	..	1	3	..	..	..	..	4	78	3	1	..	..	..	..	..	1	109
Manufacturing, Male	90	..	14	2	3	..	..	..	..	..	..	..	..	8	60	2	..	..	..	..	..	..	1	90
" Female ..	122	..	15	6	1	1	..	8	3	..	2	..	..	14	68	2	..	1	..	..	..	..	1	122
Total	450	..	51	12	8	3	1	9	9	..	3	..	..	29	304	8	3	1	..	1	..	..	8	450

CHILDREN'S EMPLOYMENT CERTIFICATES REFUSED.

	COLOR.		BIRTHPLACE.										CAUSE.									
			FOREIGN.							AMERICAN.												
	White.	Black.	Russia.	Austria.	Germany.	Italy.	England.	Ireland.	Hungary.	Bohemia.	Others.	N. Y. City.	N. Y. State.	New Jersey.	Pennsylvania.	Total.	Under Age.	Over Age.	Insufficient Tuition.	Insufficient Education.	Physical Incapacity.	Total.
Mercantile, Male.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" Female....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manufacturing, Male..	9	..	1	1	..	..	..	..	..	2	5	..	..	..	9	1	4	3	..	1	9	
" Female	10	..	1	..	..	1	..	..	1	7	..	..	..	10	3	7	..	..	..	1	10	
Total,	19	..	2	1	..	1	..	..	3	12	..	..	..	19	4	11	3	..	1	19		

Pathology and Bacteriology.

Total number of premises visited by Inspectors	330
" autopsies (human o, animal 1)	1
" new cases treated with diphtheria anti-toxin by Medical Inspectors	17
" curative injections of diphtheria anti-toxin given by Medical Inspectors	20
" persons immunized with diphtheria anti-toxin by Medical Inspectors	32
" intubations performed .....	..
" inoculations of animals with toxins	9
" animals bled for anti-toxic serum	1
" samples of toxins tested	7
" samples of anti-toxic serums tested	8
" bacteriological examinations of suspected diphtheria, viz.: True 110, not diphtheria 31, indecisive 30, viz.: Culture made too late in disease 16, insufficient growth on culture medium 1, culture medium contaminated 2, culture medium dried up o, suspicious bacilli only found 10, no diphtheria bacilli found 1, laryngeal cases antiseptic applied within two hours o	171
" bacteriological examinations of convalescent cases of diphtheria, preceding disinfection	162
" bacteriological examinations of healthy throats in infected families .....	..
" cultures in cases of suspected diphtheria taken by Medical School Inspectors in schools, viz.: Diphtheria bacilli found o, diphtheria bacilli not found o, indecisive o .....	..
" examinations of blood from cases of suspected typhoid fever (positive reaction 8, negative reaction 27), Widal test	35
" samples of feces or urine examined for typhoid bacilli (typhoid bacilli found o, not found 11), Hiss method	11
" bacteriological examinations of suspected tuberculosis (tubercle bacilli found 38, not found 15)	53
" microscopical preparations made and examined (tuberculosis)	86
" cases of pulmonary tuberculosis examined and removed to hospitals	6
" cases of pulmonary tuberculosis examined, removal not recommended	1
" animals vaccinated	3
" animals collected from	1
" grammes of vaccine virus collected	467
" cub. cent. of liquid vaccine virus prepared	13
" clinical tests of vaccine virus made	26
" samples of vaccine virus tested bacteriologically	4
" capillary tubes prepared	664
" small vials prepared	78
" large vials prepared	9
Amount of diphtheria anti-toxic serum produced in c.c. ....	..
Number of visits to Department Stations (collection of cultures, etc.)	216

Infectious and Contagious Diseases.

Total number of cases visited by Inspectors	1,537
" premises visited by Disinfectors	233
" rooms disinfected	506
" pieces of infected goods destroyed	95
" pieces of infected goods disinfected and returned	475
" persons removed to hospital	21
" primary vaccinations	54
" revaccinations	50
" certificates of vaccination issued	146
" cattle examined by Veterinarian	357
" glandered horses destroyed	4
" institutions inspected	21

Total number of dead animals removed from streets	2,207
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Executive Action.

Total number of orders issued for abatement of nuisances	684
" Attorney's notices issued for non-compliance with orders	380
" civil actions begun	43
" criminal actions begun .....	..
" arrests made .....	..
" judgments obtained in civil courts	1
" " criminal courts	1
" permits issued	315
" persons removed from overcrowded apartments .....	..

By order of the Board.

EMMONS CLARK, Secretary.

FIRE DEPARTMENT.

TRANSACTIONS FROM JULY 25 TO 30, 1898, INCLUSIVE.

COMMUNICATIONS RECEIVED AND DISPOSED OF.

JULY 25, 1898.

Filed.

From the Chief of Department—Report respecting the recommendation of the Buildings Superintendent in reference to a proposed modification of the regulations governing the boiling of fat in tenement-houses, that the reasons advanced in favor of such modification are not sufficient to warrant any relaxation in the requirements of the regulations. Report approved. Copy forwarded Buildings Superintendent.

From Foreman Engine 9—Respecting violation of section 771, chapter 378, Laws of 1897, and reporting that the violation heretofore existing at No. 34 Canal street has been removed.

From the Fire Marshal, Boroughs of Brooklyn and Queens—Report of operations of Bureau for week ending 23d instant.

Referred.

From Foreman Hook and Ladder 2—Reporting dangerous condition of flooring of fire-escapes at No. 832 Second avenue. To the Department of Buildings.

From Rudolph Anspach—Complaining that one of a number of flower pots on sill of window top floor of No. 1456 Third avenue fell therefrom, seriously injuring him. To the Chief of Department.

From Foreman Hook and Ladder 4—Reporting chimney fire at No. 758 Eighth avenue. To the Inspector of Combustibles.

From Foreman Engine 48—Reporting chimney fire on Boston avenue, near Perot street, Borough of The Bronx. To the Inspector of Combustibles.

From the Fire Marshal, Boroughs of Manhattan, The Bronx and Richmond—Respecting the complaint of the Deputy Factory Inspector, State of New York, that at No. 388 East Tenth street and Nos. 630 and 638 East Twelfth street there are a number of unprotected tailors' furnaces, and that swinging oil lamps are used for lighting the halls, and recommending that the owners of said premises be required to take the necessary measures to remove the cause of complaint. Recommendation approved. Back, for the proper action.

From the Deputy Factory Inspector, State of New York—Reporting unprotected tailors' furnaces at No. 387 East Tenth street. To the Fire Marshal.

From Stephen Rogers—Reporting that he has been awarded the contract for painting the hull of the fireboat "The New Yorker" with "Iron Crown" paint, and stating that, as said brand has passed almost out of use, with the permission of the Department, he will substitute another brand. To the Buildings Superintendent.

From Foreman Engine 44—Reporting new team of horses on trial suitable for the service. To the Chief of Battalion in charge of Hospital and Training Stables.

JULY 26, 1898.

COMMUNICATIONS RECEIVED AND DISPOSED OF.

Filed.

From the Deputy Commissioner—Suggesting that the Corporation Counsel be requested to advise the Commissioner as to the rank and grade to which former Chief Engineer William H. Delahanty, Long Island City, shall be assigned, in accordance with the order of the Supreme Court, dated the 18th instant, decreeing his restoration to the service. Opinion requested.

From the Chief of Department—
1. Recommending that application be made to the Department of Public Buildings, Lighting and Supplies for permission to erect pole lines in the Borough of The Bronx, as follows:
Two Hundred and Thirty-fourth street, from Harlem Railroad to Jerome avenue.
Verio avenue, from Two Hundred and Thirty-fourth to Two Hundred and Thirty-eighth street.

Kepler avenue, from Two Hundred and Thirty-third to Two Hundred and Thirty-eighth street.
Recommendation approved and application made.

2. Submitting report of Chief of First Battalion recommending that the name of Fireman 1st grade William F. Bleibrey, Hook and Ladder 15, be placed on the Roll of Merit for meritorious conduct attended with personal risk, and the names of Firemen 1st grade Charles F. Belloso and Daniel O'Connor, and Fireman 4th grade Daniel F. Roach, of the same company, be placed on the Roll of Merit for meritorious conduct unattended with personal risk, in rescuing William Fooch, at fire No. 131 Pearl street, on 19th instant. Recommendation approved and names ordered placed on Roll of Merit.

3. Submitting report of Chief of Seventh Battalion, recommending that the name of Fireman 1st grade Dixon McQueen, Engine 51 (Fireboat "Zophar Mills"), be placed on the Roll of Merit for meritorious conduct performed outside his line of duty, and attended with personal risk, in rescuing from drowning, on the 16th instant, one Nevins, who fell into the water from pier adjoining that occupied by said fireboat. Recommendation approved and name ordered entered on Roll of Merit.

4. Submitting report of Chief of Tenth Battalion, recommending that the names of Engineer Michael F. Powers, Engine 44, and Fireman 1st grade Edward J. Barry, Hook and Ladder 13, and Fireman 1st grade Martin H. O'Leary, Engine 22, be placed upon the Roll of Merit for meritorious conduct, attended with personal risk, in endeavoring to rescue two men from death by suffocation, in the high-pressure water gate at First avenue and Seventy-ninth street, on 19th instant. Recommendation approved and names ordered entered on Roll of Merit.

From Fireman 1st grade John Duane, Hook and Ladder 13 (Theatre Detail), reporting slight fire at Proctor's Pleasure Palace on 25th instant.

From Louis Fleischer—Notice of lien for \$32, against contract of Robert McCartney, for altering and repairing house of Engine 48, No. 2504 Webster avenue.

Referred.

From the Assistant Corporation Counsel, Bureau for the Recovery of Penalties—Requesting reinspection of the below-mentioned premises, in regard to equipment for fire protection:

No. 700 East One Hundred and Sixty-ninth street, Pfeiffer, proprietor.

Twenty-sixth street and Broadway, Mrs. Heink, proprietor.

Southeast corner Twenty-eighth street and Broadway, Charles H. Marsh, proprietor.

No. 114 Park row, George Foster, proprietor.

No. 416 East Tenth street, N. Stamm, proprietor.

To the Chief of Department.

From Assistant Foreman, Engine 55—Report chimney fire at Nos. 127 to 131 Grand street. To the Inspector of Combustibles.

JULY 27, 1898.

OPENING OF PROPOSALS.

In presence of a representative of the Comptroller affidavits as to due publication in the CITY RECORD of advertisements inviting proposals were read and filed and approved forms of contract submitted.

Proposals were received as follows:

BOROUGH OF MANHATTAN AND THE BRONX.

For Furnishing Hay, Straw, Oats and Bran.

No. 1. Horace Ingersoll

No. 2. John Moonan

—with security deposit \$250 currency, each.

For Repairing Two Fourth-size Clapp & Jones Single Pump Steam Fire Engines, Registered Nos. 434 and 436.

No. 1. La France Fire Engine Company (with security deposit \$85, currency)

For Repairing Two Fourth-size Clapp & Jones Single Pump Steam Fire Engines, Registered Nos. 397 and 430.

No. 1. American Fire Engine Company (with security deposit, \$85 currency)

BOROUGH OF BROOKLYN AND QUEENS.

For Furnishing One Fourth-size Steam Fire Engine, with La France Pumps.

No. 1. La France Fire Engine Company (with security deposit, \$90 currency)

For Furnishing One Fourth-size Steam Fire Engine, with New American Type Pumps.

No. 1. American Fire Engine Company (with security deposit, \$90 currency)

For Furnishing One Fourth-size Steam Fire Engine, with Amoskeag Pumps and Boilers.

No. 1. Manchester Locomotive Works (with security deposit, \$90 currency)

The contracts were awarded to the lowest bidders, respectively, subject to the approval of the adequacy and sufficiency of the sureties by the Comptroller.

TRIALS.

Fireman 4th grade Thomas Heffernan, Engine 32, "absence without leave" (two charges). Fined five days' pay on each charge, ten days' pay in all.
Fireman John E. Sheedy, Engine 55, "absence without leave." Reprimanded.

COMMUNICATIONS RECEIVED AND DISPOSED OF.

Filed.

From the Corporation Counsel—Advising the Commissioner (in response to request for opinion, under date of the 13th instant, made at the instance of Peter Langan, on behalf of the Exempt Firemen's Benevolent Fund of Astoria, Long Island City), that that portion of chapter 602, Laws of 1898, which constitutes section 811 of the New Charter, repeals the provisions of chapter 141, Laws of 1896. Copy transmitted to said Peter Langan.

From the Department of Finance—Receipt for security deposits accompanying proposal opened this day.

From the Fire Marshal, Boroughs of Manhattan, The Bronx and Richmond—Respecting complaint of Mrs. Muehlfeld of defective flue at No. 418 Mott avenue, Borough of The Bronx, with recommendation that the owner be required to do the work necessary to remove the cause of complaint. Recommendation approved and owner notified.

From the Foreman in charge of Repair Shops:

1. Reporting receipt on 18th instant from the American Fire Engine Company, of two new fourth-size Metropolitan Steam Fire Engines, registered Nos. 2596 and 2597, in conformity with the specifications, for use in the Boroughs of Manhattan and The Bronx.

2. Reporting receipt, on 23d and 27th instant, from Browne & Rafter, of 5,000 and 1,000 feet, respectively, 2½-inch "Maximum" fire-hose, in conformity with the specifications, for use in the Boroughs of Brooklyn and Queens.

From the Buildings Superintendent—Recommending that requisition be made on the Board of City Record for 1,500 forms No. 1, "Orders for Repairs to Buildings." Recommendation approved and requisition made.

From the Chief of Battalion in charge of Hospital and Training Stables—Recommending the sale of five horses (Nos. 471, 721, 780, 786 and 1043) no longer fit for the service. Recommendation approved and sale ordered by Van Tassel & Kearney, auctioneers, to the highest bidder, August 5, 1898, at 12 o'clock noon.

From the Librarian—Enclosing copy of letter forwarded by him to Rev. Joseph H. McMahon, Director Cathedral Library Association, in reply to offer to place the facilities of the library of said Association at the disposal of the Department.

From Hirsch & Rasquin, attorneys—Transmitting copy of final judgment in the case of The People ex rel. Brymer vs. Gray, together with copy of demand served upon John M. Gray, Fire Marshal, Boroughs of Brooklyn and Queens, for the turning over to said Brymer of all books and papers in the possession of Gray, as Fire Marshal.

Copy of all notices and orders transmitted to the Corporation Counsel and also to the Deputy Commissioner.

From the Volunteer Firemen's Home Association, Plattsburgh, N. Y. (J. B. Hagerty, Treasurer)—Requesting to be advised whether the Exempt Firemen's Benevolent Fund of this city paid to the New York Fire Department Relief Fund the latter's share of the sum of \$2,623.39, which had been paid to the former October 29, 1897, and not included in their annual report for that year. Notified that the Treasurer of the Exempt Firemen's Benevolent Fund explained satisfactorily that the Relief Fund has received its proper share of said amount.

From F. & A. Ruhlberg—

1. Notice of lien for \$186.59 against contract of Hartman & Horgan for erecting apparatus house in One Hundred and Seventieth street, between Amsterdam and Audubon avenues.

2. Notice of lien for \$226.04 against contract of Herman Probst for erecting apparatus house on south side of One Hundred and Fortieth street, 125 feet west of Amsterdam avenue.

Referred.

From the Assistant Corporation Counsel, Bureau for the Recovery of Penalties—Requesting further information concerning the case against Joseph Schoener, No. 6 Doyers street, heretofore referred to him for prosecution for the recovery of penalty for chimney fire. To the Inspector of Combustibles.

From Foreman Engine 44—Reporting chimney fire at No. 1611 Second avenue. To the Inspector of Combustibles.

From Assistant Foreman Engine 11—Reporting storage of a quantity of rubbish on second floor of No. 89 Mangin street, in violation of section 771, chapter 378, Laws of 1897. To the Inspector of Combustibles.

From Foreman Engine 15—Reporting storage of combustible material in cellar of No. 354 Cherry street, in violation of section 771, chapter 378, Laws of 1897. To the Inspector of Combustibles.

From Foreman Engine 26—Reporting new horse on trial suitable for the service. To the Chief of Battalion in charge of Hospital and Training Stables.

APPOINTED.

Pursuant to section 727 of the Greater New York Charter, and regulation 6 of the Municipal Civil Service Regulations, a Bureau has been created in this Department for the Boroughs of Brooklyn and Queens, and Thomas P. Egan appointed head of said Bureau, as Examiner of Accounts, with compensation at the rate of \$2,000 per annum, to take effect from the 5th instant.

Frank B. Mulvenna as Acting Marine Engineer, with compensation at the rate of \$1,400 per annum, to take effect from August 1, 1898.

DISCHARGED.

Groundman Henry McManus, Telegraph Branch, to take effect from July 31, 1898.

TRANSFERRED.

Driver John Eagan, from Telegraph Branch to Repair Shops, to take effect from August 1, 1898.

Driver Charles H. Lynch, from Repair Shops to Telegraph Branch, to take effect from August 1, 1898.

COMMUNICATIONS RECEIVED AND DISPOSED OF.

Filed.

From the Corporation Counsel—

1. Advising the Department (in response to request for opinion under date of the 20th instant) that it was the intention of the Board of Estimate and Apportionment, in making the appropriation for the Rockaway Beach Volunteer Fire Department for 1898, that vouchers for expenses legitimately incurred by it are to be certified for payment by the Commissioner of this Department. Copy forwarded Deputy Commissioner.

2. Transmitting bill of costs in the matter of acquiring title to lands for the use of this Department, in Broome street, between Mott and Elizabeth streets. Bookkeeper notified.

From Foreman in Charge of Repair Shops—

1. Reporting receipt on 21st instant, from the New York Belting and Packing Company, of 5,000 feet 2½-inch "Test" fire-hose, in conformity with the specifications, for use in the Boroughs of Brooklyn and Queens.

2. Forwarding application of Machinist's Helper Peter J. Grealy, for a leave of absence to permit of his enlistment in the 201st Regiment, U. S. V., for service in the war with Spain. Application denied.

3. Forwarding application of the employees in the Repair Shops for a brief vacation, with pay, during the present summer season. Application denied for the reason that their employment is upon a per diem basis, requiring a certificate from the Foreman in charge of the Repair Shops of actual employment.

From Foreman Engine 16—Reporting loss of fire-box key No. 211 by relieved Fireman 1st Grade William H. Reynolds, formerly in active service with his command. Notified that said key has been found and will be returned upon proper application at this office.

From the John J. Mitchell Company—Requesting copy of the rules and regulations governing the uniformed force of the Department. Copy furnished.

Referred.

From Assistant Foreman Engine 55—Reporting stationary ladder leading to scuttle at No. 127 Grand street, obstructed. To the Department of Buildings.

From the Assistant Corporation Counsel, Bureau for the Recovery of Penalties—Requesting reinspection of the following specified premises in regard to equipment for fire protection:

Nos. 88, 90 and 92 Watts street, Mrs. C. Radmacher.

Thirteenth street and Second avenue, New York Eye and Ear Infirmary.

Nos. 635 to 641 Madison avenue, Hotel Tuxedo.

To the Chief of Department.

BILLS AND PAY-ROLLS AUDITED.

Borough of Manhattan.

Schedule 33 of 1898—
Apparatus, supplies, etc. \$18,499 92

Schedule 34 of 1898—
Salaries \$177,018 28

Boroughs of Brooklyn and Queens.

Schedule 23 of 1898—
Apparatus, supplies, etc. \$698 17

Schedule 24 of 1898—

Apparatus, supplies, etc. \$22,428 95

Schedule 25 of 1898—

Salaries \$119,781 90

Borough of Queens.

Schedule 7 of 1898—

Salaries \$2,350 79

EXPENDITURES AUTHORIZED.

Borough of Manhattan.

Repairs to ladders, fire extinguishers, rubber tires, etc. \$250 00
Emergency repairs to department buildings 300 00
Lettering, quarters Engine 68 55 00

VACATIONS.

A copy of the following letter was sent to the heads of bureaus and branches of the Department:

NEW YORK, July 28, 1898.

SIR—I am directed by the Commissioner to notify you that all applications for vacations during the summer season must be submitted to the head of each bureau in which the employee is engaged, and the dates must be arranged in such a manner as will prove satisfactory to the head of said bureau and least inconvenience the business. The amount of time to be allowed each employee will not exceed, in any case, two weeks.

Yours respectfully,

(Signed) AUGUSTUS T. DOCHARTY, Secretary.

APPOINTED.

Bernard J. Shea, Machinist's Helper, Repair Shops, with compensation at the rate of \$1.75 per diem, to take effect from July 29, 1898.

John A. Hand, Steamfitter, on probation, with compensation at the rate of \$3 per diem, to take effect from August 1, 1898.

COMMUNICATIONS RECEIVED AND DISPOSED OF.

Filed.

From the Department of Finance—Approving the adequacy and sufficiency of the sureties on the proposals of Horace Ingersoll, for furnishing hay, straw, oats and bran; of the La France Fire Engine Company, for repairing Engines, registered Nos. 434 and 436, and of the American Fire Engine Company, for repairing Engines, registered Nos. 397 and 430, Boroughs of Manhattan and the Bronx; and of the La France Fire Engine Company, the American Fire Engine Company and the Manchester Locomotive Works, for furnishing one fourth-size Steam Fire Engine each, for use in the Boroughs of Brooklyn and Queens. Contracts ordered to be executed.

From the Department of Buildings—Acknowledging receipt of report of defective fire-escape at No. 832 Second avenue, and stating that the same will receive prompt attention.

From the Chief of Department—Respecting communication from the Safety Insulated Wire and Cable Company, reporting that the delay in executing their contract for placing electrical conductors underground (proposals for which were opened December 31, 1897) will necessitate an increased outlay and requesting an additional allowance on that account, and recommending that the Corporation Counsel be requested to advise the Department whether, in view of the circumstances, the Department can legally interfere in the matter, or allow extra compensation to said company for the performance of the work specified in the contract. Recommendation approved and opinion requested.

From the West Morrisania Property Owners Association, Borough of The Bronx (Thomas J. Walsh, Secretary.)—Requesting to be advised as to when the building of the proposed engine house at Railroad avenue and One Hundred and Fifty-ninth street will be commenced. Notified that the architect has been selected and the specifications prepared, and that it is the intention of the Department to proceed with its construction as soon as possible.

Referred.

From the Department of Public Buildings, Lighting and Supplies—Granting permission to erect pole lines in the following named streets and avenues, Borough of The Bronx:

Two Hundred and Thirty-fourth street, from Harlem Railroad to Jerome avenue.

Verio avenue, from Two Hundred and Thirty-fourth to Two Hundred and Thirty-eighth street.

Kepler avenue, from Two Hundred and Thirty-third to Two Hundred and Thirty-eighth street.

To the Chief of Department.

BILLS AUDITED.

Borough of Manhattan.

Schedule 186 of 1896—
Fire Department Fund for Sites, Buildings and Telegraph System \$200 00

EXPENDITURES AUTHORIZED.

Borough of Manhattan.

Hardware and steam fittings \$250 00

Boroughs of Brooklyn and Queens.

(With the approval of the Deputy Commissioner).
Repairing and altering grade of sidewalk and street at house of Engine 43 \$100 00

COMMUNICATIONS RECEIVED AND DISPOSED OF.

Filed.

From the Inspector of Combustibles—Report of operations of Bureau, Boroughs of Brooklyn and Queens, for week ending July 28, receipts, \$486; Boroughs of Manhattan, The Bronx and Richmond for week ending this date, receipts, \$511.

From the Buildings Superintendent—Report concerning the application of Charles Lindner, for permit to continue the business of fat boiling at No. 98 First avenue, that the premises are not constructed in accordance with the regulations of the Department. Report approved and application denied.

From Foreman Engine 37—Reporting reinspection of premises No. 119 Manhattan street, Timothy Harrington, proprietor, with recommendation of the Chief of Department that the same being a so-called "Raines Law hotel," the case be dismissed. Recommendation approved and Assistant Corporation Counsel, Bureau for the Recovery of Penalties, notified.

From the American Fire Engine Company—Requesting the issuance of instructions to ship at once to their factory the two fourth-size steam fire engines, the contract for repairs to which was awarded them on the 27th instant, subject to the approval of the sureties by the Comptroller. Notified that the order cannot be given until said contract is executed.

Referred.

From the Department of Public Buildings, Lighting and Supplies—Granting permission to open the street for the purpose of laying subsidiary subway ducts, from the general subway manhole at Fifth avenue and Sixteenth street to the signal post on the southwest corner, and from the subway manhole Fifth avenue and Fourteenth street to the northwest corner. To the Chief of Department.

From the Assistant Corporation Counsel, Bureau for the Recovery of Penalties—Requesting reinspection of premises No. 389 Fourth avenue, F. Harms, proprietor, and No. 831 Eighth avenue, Adolph Adelman, Proprietor, in regard to equipment for fire protection. To the Chief of Department.

From Foreman Engine 21—Reporting chimney fire at No. 655 Third avenue. To the Inspector of Combustibles.

From Foreman Engine 41—Reporting defective flue at No. 712 East One Hundred and Forty-seventh street, Borough of The Bronx. To the Fire Marshal.

From Percy Griffin, Architect—Reporting that the new house for Hook and Ladder 19, Ogden avenue, near Devoe street, is completed and ready for occupancy. To the Buildings Superintendent.

EXPENDITURES AUTHORIZED.

Borough of Manhattan.

Plumbing-work, quarters Hook and Ladder 4 \$427 00
Masonry, quarters Hook and Ladder 11 425 00
Carpentry, quarters Hook and Ladder 11 470 00
Carpentry, quarters Engine 12 479 00
Carpentry, quarters Engine 42 587 00
Roofing, quarters Engine 36 58 00
Roofing, quarters Engine 37 82 00

Roofing, quarters Hook and Ladder 21.....	\$40 00
Electrical wiring work, quarters Engine 48.....	50 00
Iron-work, quarters Engine 66.....	25 00

APPOINTED.

Ununiformed Fireman Alfred Ahrens as Fourth Grade Fireman, with salary of \$800 per annum, to take effect August 2, 1898, and assigned to Hook and Ladder 3.
William H. Taylor as Acting Marine Engineer, with salary of \$1,400 per annum, to take effect August 1, 1898.

TRANSFERRED.

Driver Charles H. Lynch from Telegraph Branch to Repair Shops, to take effect August 1, 1898.
Driver Bernard M. Roche, from Repair Shops to Telegraph Branch, to take effect August 1, 1898.

BOROUGH OF BROOKLYN AND QUEENS.

COMMUNICATIONS RECEIVED AND DISPOSED OF.

Filed.

From the Municipal Civil Service Commission—In reference to temporary appointments.
From Deputy Commissioner Water Supply, Borough of Queens—Notification that the pressure of water in the mains in the Town of Flushing, has been increased. Reply communicated.
From George Lawrence—Commending the Department for efficient services at fire on his premises, Coney Island, on 22d instant.

Referred.

From Commissioner of Buildings, Borough of Brooklyn—Enclosing complaint against building, No. 182 Troutman street. To the Chief of Department.
From Julius Pollens—Concerning the condition of chimney in rear of No. 115 Harrison street. To the Chief of Department.
From Conrad Winter—In reference to the conduct of a member of the uniformed force. To the Chief of Department.
From Miss Martins—In relation to the conduct of a member of the uniformed force. To the Chief of Department.

AUGUSTUS T. DOCHARTY, Secretary.

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
No. 300 MULBERRY STREET,
NEW YORK, August 12, 1898.

Supervisor of the City Record:

SIR—The following applications for appointment and appointments in this Department, from July 29 to date, are forwarded for publication in the CITY RECORD, pursuant to resolution adopted by the Board of Police on January 10, 1898:

Appointed Special Patrolmen.

- August 1. Frank Tanzer for Charles C. Wissel.
" 2. George Marvin and George Baird, in the service of George N. Brown, Governor, Sailors' Snug Harbor, Staten Island.
" 3. Henry Schmitz for Charles Lanier.
" 10. Louis Zeltner, for Herbst Bros.
" 10. Charles Leef, for S. Bernstein.
" 10. William Clare, for Bowery Bay Building and Improvement Company.
" 10. Louis Walters, for Bowery Bay Building and Improvement Company.
" 10. Edward Smith, for Henry Pfister.
" 10. George H. Walsh, for S. H. Bickerd.
" 10. Mr. Wright, for J. T. Balmer.
" 10. James Rollo, for Louis Stauch.
" 10. Fred. Steffens, for Edward J. Tilyou.
" 10. James F. Fleming, for Harry W. Purdy.

Resigned as Special Patrolman.

- August 1. Oscar C. Schurig.
" 3. Daniel Marschauser.
" 10. Thomas E. Engelbrecht.
" 10. Max Freund.

Application for Patrolman.

- August 2. Daniel B. Westbrook, Port Jervis.
" 3. James R. Finnegan, No. 8 Lafayette place, Yonkers.

Appointment Revoked as Special Patrolman.

- August 3. Thomas Madden.

Appointed Auditor.

- August 3. Arthur J. Morgan, at \$1,500 per annum.

Respectfully,

WILLIAM H. KIPP, Chief Clerk.

DEPARTMENT OF CORRECTION.

REPORT OF TRANSACTIONS, AUGUST 1 TO 6, 1898.

Communications Received.

From City Prison—Amount of fines received during week ending July 30, 1898, \$210. On file.
From Penitentiary, Blackwell's Island—List of prisoners received during week ending July 30, 1898: Males, 24; females, 1; on file. List of 20 prisoners to be discharged from August 7 to 13, 1898; transmitted to Prison Association.
From Workhouse—Amount of fines received during week ending July 30, 1898, \$12. On file.
From District Prisons—Amount of fines received during week ending July 30, 1898, \$800. On file.

From Heads of Institutions—Reporting meats, milk, fish, etc., received during week ending July 30, 1898, of good quality and up to the standard; on file. Reports of census, labor, punishments, for week ending July 30, 1898. On file.

From City Cemetery—List of burials during week ending July 30, 1898. On file.
From the Comptroller—Transmitting weekly statement of unexpended balances up to July 30, 1898. Referred to General Bookkeeper and Auditor.

From Workhouse—Stating that new commitment was received on August 1 from Magistrate Pool, directing that Bridget Gilhooly be received at Almshouse, but Warden refused to receive her when sent to that institution. Warden to return woman to court and request Magistrate to discharge her.

From Bureau of Municipal Statistics—Asking for a full set of blanks in use in the Department of Correction in order that provisions of section 135, Laws of 1897, may be carried out. To be transmitted.

From Department of Public Charities—Asking that a gang of prisoners in charge of a Keeper be furnished to dig up water-main on Randall's Island in order that it may be repaired. Request granted.

From Kings County Penitentiary, Borough of Brooklyn—List of prisoners received during week ending July 30, 1898: Males, 11; females, 2; on file. List of 21 prisoners to be discharged from July 31 to August 6, 1898; on file.

Appointed.

- Rudolph Eichelman, Clerk, Storehouse; salary, \$150 per annum.
Frank Killian, Laborer, Storehouse; salary, \$150 per annum.
Frank J. Larkin, Orderly, Workhouse; salary, \$150 per annum.

Appointed Temporarily.

- Patrick Heffernan, Keeper, Penitentiary, Blackwell's Island; salary, \$800 per annum.

Reappointed.

- Annie E. Looney, Assistant Matron, Penitentiary, Blackwell's Island; salary, \$300 per annum.

Resigned.

- William Hughes, Clerk, Storehouse.
John Casey, Keeper, City Prison.

Salary Increased.

- James Quinlan, Keeper, Penitentiary, \$800 to \$850 per annum.

Transferred.

- Martin J. Burke, Hostler, from Department of Street Cleaning; salary, \$1,000 per annum.

FRANCIS J. LANTRY, Commissioner.

DEPARTMENT OF PARKS.

THE CITY OF NEW YORK,
DEPARTMENT OF PARKS,
OFFICE OF COMMISSIONER FOR THE
BOROUGH OF THE BRONX,
ZBROWSKI MANSION, CLAREMONT PARK,
August 12, 1898.

Supervisor of the City Record:

DEAR SIR—Pursuant to section 1546, chapter 378, Laws of 1897, I hereby notify you, for publication in the CITY RECORD, that, by order of the Commissioner for the Borough of The Bronx, the following changes have been made in the working force of this Department:

The compensation of Con. Doyle, Laborer, has been made at \$2 per day, and John Corcoran, Laborer, has been promoted to the position of Painter, at \$3.50 per day, both to take effect on the 13th instant.

Respectfully yours,

MAX K. KAHN,
Private Secretary.

LAW DEPARTMENT.

LAW DEPARTMENT,
OFFICE OF THE CORPORATION COUNSEL,
NEW YORK, August 11, 1898.

Supervisor of the City Record:

DEAR SIR—You are hereby notified that Ida M. Cahill, Typewriter in the Bureau of Street Openings, Law Department, of The City of New York, has tendered her resignation, which I have accepted, to take effect on the 31st day of July, 1898.

Very respectfully,

THEODORE CONNOLY,
Acting Corporation Counsel.

LAW DEPARTMENT,
OFFICE OF THE CORPORATION COUNSEL,
NEW YORK, August 11, 1898.

Supervisor of the City Record:

DEAR SIR—I hereby notify you that I have appointed Vincent W. Woytisek, No. 350 East Seventy-second street, an Assistant in this Department, at a yearly salary of \$1,500, to take effect on the 2d day of August, 1898, and I have assigned him to the Bureau of Street Openings.

Very respectfully,

THEODORE CONNOLY,
Acting Corporation Counsel.

DEPARTMENT OF BUILDINGS.

DEPARTMENT OF BUILDINGS,
No. 220 FOURTH AVENUE,
BOROUGH OF MANHATTAN,
NEW YORK CITY, August 11, 1898.

Supervisor of the City Record:

DEAR SIR—I herewith notify you of the following change in the Department of Buildings in the Boroughs of Manhattan and The Bronx: August 1, 1898. Charles H. Stromberg, Clerk, salary advanced from \$1,000 to \$1,200 per annum.

Yours respectfully,

A. J. JOHNSON,
Secretary to the Board of Buildings.

OFFICIAL DIRECTORY.

STATEMENT OF THE HOURS DURING which the Public Offices in the City are open for business, and at which the Courts regularly open and adjourn, 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, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

ROBERT A. VAN WYCK, Mayor.

ALFRED M. DOWNES, Private Secretary.

Bureau of Licenses.

No. 1 City Hall, 9 A. M. to 4 P. M.

DAVID J. ROCHE, Chief.

GEORGE W. BROWN, Jr., Deputy.

AQUEDUCT COMMISSIONERS.

Room 209, Stewart Building, 5th floor, 9 A. M. to 4 P. M.
JOHN J. RYAN, MAURICE J. POWER, WILLIAM H. TEN EYCK, JOHN P. WINDOLPH and THE MAYOR, and COMPTROLLER, Commissioners; HARRY W. WALKER, Secretary, A. FTELEY, Chief Engineer.

COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115, Stewart Building, 9 A. M. to 4 P. M.
JOHN C. HERTLE and EDWARD OWEN.

BOARD OF ARMORY COMMISSIONERS.
THE MAYOR, Chairman; PRESIDENT OF DEPARTMENT OF TAXES AND ASSESSMENTS, Secretary.
Address: THOMAS L. FEITNER, Stewart Building.
Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

MUNICIPAL ASSEMBLY.

THE COUNCIL.

RANDOLPH GUGGENHEIMER, President of the Council
P. J. SCULLY, City Clerk.
Clerk's office open from 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.

BOARD OF ALDERMEN.

THOMAS F. WOODS, President.
MICHAEL F. BLAKE, Clerk.

BOROUGH PRESIDENTS.

Borough of Manhattan.

Office of the President of the Borough of Manhattan, Nos. 10, 11 and 12, City Hall. 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
AUGUSTUS W. PETERS, President.
IRA EDGAR RIDER, Secretary.

Borough of the Bronx.

Office of the President of the Borough of the Bronx, corner Third avenue and One Hundred and Seventy-seventh street. 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

LOUIS F. HAFEN, President.

Borough of Brooklyn.

President's Office, No. 1 Borough Hall; 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.
EDWARD M. GROUT, President.

Borough of Queens.

FREDERICK BOWLEY, President.

Office, Long Island City; 9 A. M. until 4 P. M.; Saturday, from 9 A. M. until 12 M.

Borough of Richmond.

GEORGE CROMWELL, President.

PUBLIC ADMINISTRATOR.

No. 119 Nassau street, 9 A. M. to 4 P. M.
WILLIAM M. HORS, Public Administrator.

BOARD OF PUBLIC IMPROVEMENTS.

No. 346 Broadway, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

MAURICE F. HOLAHAN, President.

JOHN H. MOONEY, Secretary.

Department of Highways.

No. 150 Nassau street, 9 A. M. to 4 P. M.

JAMES P. KEATING, Commissioner of Highways.
WILLIAM N. SHANNON, Deputy for Manhattan.
THOMAS R. FARRELL, Deputy for Brooklyn.
JAMES H. MALONEY, Deputy for Bronx.
JOHN P. MADDEN, Deputy for Queens.
HENRY P. MORRISON, Deputy and Chief Engineer for Richmond. Office, "Richmond Building," corner Richmond Terrace and York avenue, New Brighton, S. I.

Department of Sewers.

Nos. 265 and 267 Broadway, 9 A. M. to 4 P. M.

JAMES KANE, Commissioner of Sewers.
MATTHEW F. DONOHUE, Deputy for Manhattan.
THOMAS J. BYRNES, Deputy for Bronx.
WILLIAM BRENNAN, Deputy for Brooklyn.
MATTHEW J. GOLDNER, Deputy Commissioner of Sewers, Borough of Queens.

HENRY P. MORRISON, Deputy Commissioner and Chief Engineer of Sewers, Borough of Richmond. Office, "Richmond Building," corner Richmond Terrace and York avenue, New Brighton, S. I.

Department of Bridges.

Room 177, Stewart Building, Chambers street and Broadway. 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

JOHN L. SHEA, Commissioner.
THOMAS H. YORK, Deputy.
SAMUEL R. PROBASCO, Chief Engineer.
MATTHEW H. MOORE, Deputy for Bronx.
HARRY BRAM, Deputy for Brooklyn.
JOHN E. BACKUS, Deputy for Queens.

Department of Water Supply.

No. 150 Nassau street, 9 A. M. to 4 P. M.

WILLIAM DALTON, Commissioner of Water Supply.
JAMES H. HASLIN, Deputy Commissioner.
GEORGE W. BIRDSALL, Chief Engineer.
W. G. BYRNE, Water Register.

JAMES MOFFETT, Deputy Commissioner, Borough of Brooklyn, Municipal Building.
JOSEPH FITCH, Deputy Commissioner, Borough of Queens, Old City Hall, Long Island City.

THOMAS J. MULLIGAN, Deputy Commissioner, Borough of The Bronx, Crotona Park Building.
HENRY P. MORRISON, Deputy Commissioner, Borough of Richmond. Office, "Richmond Building," corner Richmond Terrace and York avenue, New Brighton, S. I.

Department of Street Cleaning.

9 A. M. to 4 P. M.

JAMES MCCARTNEY, Commissioner, No. 346 Broadway, Manhattan.
F. M. GIBSON, Deputy Commissioner for Borough of Manhattan, No. 346 Broadway.

PATRICK H. QUINN, Deputy Commissioner for Borough of Brooklyn, Room 37 Municipal Building.
JOSEPH LIEBERTZ, Deputy Commissioner for Borough of The Bronx, No. 615 East One Hundred and Fifty-second street.

JOHN P. MADDEN, Deputy Commissioner for Borough of Queens, Municipal Building, Long Island City.

Department of Buildings, Lighting and Supplies.

No. 346 Broadway, Room 1142, 9 A. M. to 4 P. M.
HENRY S. KEARNY, Commissioner of Public Buildings, Lighting and Supplies.

PETER J. DOOLING, Deputy Commissioner for Manhattan.
WILLIAM WALTON, Deputy Commissioner for Brooklyn.

HENRY SUTPHIN, Deputy Commissioner for Queens.
EDWARD I. MILLER, Deputy Commissioner for Richmond.

DEPARTMENT OF FINANCE.

Comptroller's Office.

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

BIRD S. COLER, Comptroller.
MICHAEL T. DALY, Deputy Comptroller.
EDGAR J. LEVRY, Assistant Deputy Comptroller.
EDWARD GILON, Collector of Assessments and Arrears.

DAVID O'BRIEN, Collector of City Revenue and Superintendent of Markets, Borough of Manhattan.
DAVID E. AUSTEN, Receiver of Taxes.

JOHN J. McDONOUGH, Deputy Receiver of Taxes, Borough of Manhattan.
JAMES B. BOUCK, Deputy Receiver of Taxes, Borough of Brooklyn.

JOHN F. GOULDSBURY, First Auditor of Accounts, Borough of Manhattan.
WILLIAM MCKINNY, First Auditor of Accounts, Borough of Brooklyn.

MICHAEL O'KEEFE, Deputy Collector of Assessments and Arrears, Borough of Brooklyn.
WALTER H. HOLT, Auditor, Borough of Richmond.

JOHN J. FETHERSTON, Deputy Receiver of Taxes, Borough of Richmond.
GEORGE BRAND, Deputy Collector of Assessments and Arrears, Borough of Richmond.

EDWARD J. CONNELL, Auditor, Borough of The Bronx.
FREDERICK W. BLACKWEN, Deputy Receiver of Taxes, Borough of Queens.

FRANCIS R. CLAIR, Auditor, Borough of Queens.

Bureau of the City Chamberlain.

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

PATRICK KEENAN, City Chamberlain.

Office of the City Paymaster.

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

LAW DEPARTMENT.

Office of Corporation Counsel.

Staats-Zeitung Building, 3d and 4th floors, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.

JOHN WHALEN, Corporation Counsel.

THEODORE CONNOLY, W. W. LADD, Jr., CHARLES BLANDY, Assistants.

ALMET F. JENKS, Assistant Corporation Counsel for Brooklyn.

Bureau for Collection of Arrears of Personal Taxes.

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

Bureau for the Recovery of Penalties.

Nos. 119 and 121 Nassau street.

ADRIAN T. KIERNAN, Assistant Corporation Counsel.

Bureau of Street Openings.

Nos. 90 and 92 West Broadway.

JOHN P. DUNN, Assistant to Corporation Counsel.

POLICE DEPARTMENT.

Central Office.
No. 300 Mulberry street, 9 A. M. to 4 P. M.
BERNARD J. YORK, President of the Board; JOHN B. SEXTON, JACOB HESS, HENRY E. ABELL, Commissioners.

DEPARTMENT OF PUBLIC CHARITIES.

Central Office.
Foot of East Twenty-sixth street, 9 A. M. to 4 P. M.
JOHN W. KELLER, President of the Board; Commissioner for Manhattan and Bronx.
THOMAS S. BRENNAN, Deputy Commissioner.
ADOLPH SIMIS, Jr., Commissioner for Brooklyn and Queens.
ARTHUR A. QUINN, Deputy Commissioner.
JAMES FREENEY, Commissioner for Richmond.
Plans and Specifications, Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 A. M. to 4 P. M. Saturdays, 12 M.
Out-door Poor Department. Office hours, 8.30 A. M. to 4.30 P. M.

FIRE DEPARTMENT.

Office hours for all, except where otherwise noted, from 9 A. M. to 4 P. M.; Saturdays, 12 M.

Headquarters.
Nos. 157 and 159 East Sixty-seventh street.
JOHN J. SCANNELL, Fire Commissioner.
JAMES H. TULLY, Deputy Commissioner, Boroughs of Brooklyn and Queens.
AUGUSTUS T. DOCHARTY, Secretary.
HUGH BONNER, Chief of Department, and in Charge of Fire Alarm Telegraph.
JAMES DALE, Deputy Chief, in Charge of Boroughs of Brooklyn and Queens.
GEORGE E. MURRAY, Inspector of Combustibles.
PETER SEERY, Fire Marshal, Boroughs of Manhattan, The Bronx and Richmond.
JOHN M. GRAY, Fire Marshal, Boroughs of Brooklyn and Queens.
GEORGE E. MCQUAID (temporary), Assistant Fire Marshal, Borough of Manhattan.
Central Office open at all hours.

DEPARTMENT OF CORRECTION.

Central Office.
No. 148 East Twentieth street, 9 A. M. to 4 P. M.
FRANCIS J. LANTRY, Commissioner.
N. O. FARNING, Deputy Commissioner.
JAMES J. KIRWIN, Deputy Commissioner for Boroughs of Brooklyn and Queens.

DEPARTMENT OF HEALTH.

New Criminal Court Building, Centre street, 9 A. M. to 4 P. M.
MICHAEL C. MURPHY, President, and WILLIAM T. JENKINS, M. D., JOHN B. COSBY, M. D., the President of the Police Board, *ex officio*, and the Health Officer of the Port, *ex officio*, Commissioners;
EMMONS CLARK, Secretary.

DEPARTMENT OF EDUCATION.

Board of Education.
No. 146 Grand street, Borough of Manhattan.
CHARLES BULKLEY HUBBELL, President; A. EMERSON PALMER, Secretary.

School Board for the Boroughs of Manhattan and The Bronx.
No. 146 Grand street, Borough of Manhattan.
CHARLES BULKLEY HUBBELL, President; ARTHUR McMULLIN, Secretary.

School Board for the Borough of Brooklyn.
No. 131 Livingston street, Brooklyn.
J. EDWARD SWANSTROM, President; GEORGE G. BROWN, Secretary.

School Board for the Borough of Queens.
Flushing, L. I.
G. HOWLAND LEAVITT, President; JOSEPH H. FITZPATRICK, Secretary.

School Board for the Borough of Richmond.
Stapleton, Staten Island.
FRANK PERLET, President; FRANKLIN C. VITT, Secretary.

DEPARTMENT OF PARKS.

Arsenal Building, Central Park, 9 A. M. to 4 P. M. Saturdays, 12 M.
GEORGE C. CLAUSEN, President, Commissioner in Manhattan and Richmond.
GEORGE V. BROWER, Commissioner in Brooklyn and Queens.
AUGUST MORRIS, Commissioner in Borough of the Bronx, Zbrowski Mansion, Claremont Park.

DEPARTMENT OF DOCKS AND FERRIES.

Pier "A," N. R., Battery place.
J. SERGEANT CRAM, President; CHARLES F. MURPHY, Treasurer; PETER F. MEYER, Commissioners.
WILLIAM H. BURKE, Secretary.
Office hours, 9 A. M. to 4 P. M.; Saturdays, 12 M.

DEPARTMENT OF BUILDINGS.

Main Office, No. 220 Fourth avenue, Borough of Manhattan.
THOMAS J. BRADY, President of the Board of Buildings and Commissioner for the Boroughs of Manhattan and The Bronx.

JOHN GUILFOYLE, Commissioner for the Borough of Brooklyn.
DANIEL CAMPBELL, Commissioner for the Boroughs of Queens and Richmond.

A. J. JOHNSON, Secretary.
Office of the Department for the Boroughs of Manhattan and The Bronx, No. 220 Fourth avenue, Borough of Manhattan.

Office of the Department for the Borough of Brooklyn, Borough Hall, Borough of Brooklyn.
Office of the Department for the Boroughs of Queens and Richmond, Richmond Hall, New Brighton, Staten Island, Borough of Richmond; Branch office, Room 1, second floor, Town Hall, Jamaica, Long Island, Borough of Queens.

DEPARTMENT OF TAXES AND ASSESSMENTS.

Stewart Building, 9 A. M. to 4 P. M.; Saturdays, 12 M.
THOMAS L. FEITNER, President of the Board;
EDWARD C. SHEEHY, ARTHUR C. SALMON, THOMAS J. PATTERSON and WILLIAM GRELL, Commissioners.

BOARD OF ASSESSORS.

Office, No. 320 Broadway, 9 A. M. to 4 P. M.
EDWARD CAMILL, THOMAS A. WILSON, JOHN DELMAR, EDWARD MCCUE and PATRICK M. HAVERTY, Board of Assessors.

BUREAU OF MUNICIPAL STATISTICS.

No. 346 Broadway (N. Y. Life Insurance Building), Rooms 1033 and 1034. Office hours from 9 A. M. to 4 P. M.; Saturdays, from 9 A. M. to 12 M.
JOHN T. NAGLE, M. D., Chief of Bureau.
Municipal Statistical Commission—FREDERICK W. GRUBB, LL. D., HARRY PAYNE WHITNEY, THORNTON N. MOILEY, JULIUS G. KUGELMAN, RICHARD T. WILSON, JR., ERNEST HARVIER.

MUNICIPAL CIVIL SERVICE COMMISSION.

Criminal Court Building, Centre street, between Franklin and White streets, 9 A. M. to 4 P. M.
CHARLES H. KNOX, President, ROBERT E. DEVO and WILLIAM N. DYKMAN, Commissioners.
LEE PHILLIPS, Secretary.

BOARD OF ESTIMATE AND APPORTIONMENT.
The Mayor, Chairman; THOMAS L. FEITNER (President, Department of Taxes and Assessments), Secretary; the COMPTROLLER, PRESIDENT OF THE COUNCIL, and the CORPORATION COUNSEL, Members; CHARLES V. ADER, Clerk.
Office of Clerk, Department of Taxes and Assessments, Stewart Building.

SHERIFF'S OFFICE.

Stewart Building, 9 A. M. to 4 P. M.
THOMAS J. DUNN, Sheriff; HENRY P. MULVANY, Under Sheriff.

COMMISSIONERS OF THE SINKING FUND.

The Mayor, Chairman; BIRD S. COLER, Comptroller; PATRICK KEENAN, Chamberlain; RANDOLPH GUGGENHEIMER, President of the Council, and ROBERT MUH, Chairman, Finance Committee, Board of Aldermen, Members. EDGAR J. LEVEY, Secretary.
Office of Secretary, Room No. 11, Stewart Building.

REGISTER'S OFFICE.

East side City Hall Park, 9 A. M. to 4 P. M.
ISAAC FROMME, Register; JOHN VON GLAHN, Deputy Register.

COMMISSIONER OF JURORS.

Room 127, Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
JOHN PURCELL, Commissioner.

SPECIAL COMMISSIONER OF JURORS.

No. 111 Fifth avenue.
H. W. GRAY, Commissioner.

N. Y. COUNTY JAIL.

No. 70 Ludlow street, 9 A. M. to 4 P. M.
PATRICK H. PICKETT, Warden.

COUNTY CLERK'S OFFICE.

Nos. 7 and 8 New County Court-house, 9 A. M. to 4 P. M.
WILLIAM SOMMER, County Clerk.
GEORGE H. FAHRBACH, Deputy.

THE CITY RECORD OFFICE.

And Bureau of Printing, Stationery and Blank Books.
No. 2 City Hall, 9 A. M. to 5 P. M., except Saturdays, on which days 9 A. M. to 12 M.
WILLIAM A. BUTLER, Supervisor; SOLON BERRICK, Deputy Supervisor; THOMAS C. COWELL, Deputy Supervisor and Accountant.

DISTRICT ATTORNEY.

New Criminal Court Building, Centre Street, 9 A. M. to 4 P. M.
ASA BIRD GARDINER, District Attorney; WILLIAM J. McKENNA, Chief Clerk.

NEW EAST RIVER BRIDGE COMMISSION.

Commissioners' Office, Nos. 49 and 51 Chambers street, New York, 9 A. M. to 4 P. M.
LEWIS NIXON, President; JAMES W. BOYLE, Vice-President; SMITH E. LANE, Secretary; JULIAN D. FAIRCHILD, Treasurer; JOHN W. WEBER, THOMAS S. MOORE and THE MAYOR, Commissioners.
Chief Engineer's Office, No. 84 Broadway, Brooklyn, E. D., 9 A. M. to 5 P. M.

CHANGE OF GRADE DAMAGE COMMISSION, TWENTY-THIRD AND TWENTY-FOURTH WARDS.

Room 58, Schermerhorn Building, No. 95 Broadway. Meetings, Mondays, Wednesdays and Fridays, at 3 P. M.
DANIEL LORD, Chairman; JAMES M. VARNUM, WILLIAM E. STILLINGS, Commissioners.
LAMONT McLOUGHLIN, Clerk.

CORONERS.

Borough of Manhattan.
Office, New Criminal Court Building. Open at all times of day and night.
EDWARD T. FITZPATRICK, JACOB E. BAUSCH, EDWARD W. HART, ANTONIO ZUCCA.

Borough of the Bronx.

ANTHONY MCOWEN, THOMAS M. LYNCH.

Borough of Brooklyn.

ANTHONY J. BURGER, GEORGE W. DELAP.

Borough of Queens.

PHILIP T. CRONIN, DR. SAMUEL S. GUY, JR., LEONARD ROLFF, JR., Jamaica, L. I.

Borough of Richmond.

JOHN SEAEVER, GEORGE C. TRANTER.

SURROGATES' COURT.

New County Court-house, Court opens at 10.30 A. M. adjourns 4 P. M.
FRANK T. FITZGERALD and JOHN H. V. ARNOLD, Surrogates; WILLIAM V. LEARY, Chief Clerk.

EXAMINING BOARD OF PLUMBERS.

Rooms 14, 15 and 16 Nos. 149 to 151 Church street.
President, JOHN RENIHAN; Secretary, JAMES E. MCGOVERN; Treasurer, EDWARD HALEY, HORACE LOOMIS, P. J. ANDREWS, *ex officio*.
Meet every Monday, Wednesday and Friday at 2 P. M.

SUPREME COURT.

County Court-house, 10.30 A. M. to 4 P. M.
Special Term, Part I., Room No. 12.
Special Term, Part II., Room No. 15.
Special Term, Part III., Room No. 19.
Special Term, Part IV., Room No. 11.
Special Term, Part V., Room No. 23.
Special Term, Part VI., Room No. 21.
Special Term, Part VII., Room No. 25.
Special Term, Part VIII., Room No. 34.
Trial Term, Part I., Room No. 16.
Trial Term, Part II., Room No. 17.
Trial Term, Part III., Room No. 18.
Trial Term, Part IV., Room No. 32.
Trial Term, Part V., Room No. 31.
Trial Term, Part VI., Room No. 30.
Trial Term, Part VII., Room No. 24.
Trial Term, Part VIII., Room No. 23.
Trial Term, Part IX., Room No. 22.
Naturalization Bureau, Room No. 26.
Justices—ABRAHAM R. LAWRENCE, CHARLES H. TRACY, CHARLES F. MACLEAN, FREDERICK SMYTH, JOSEPH F. DALY, MILLS BEACH, ROGER A. PAVOR, LEONARD A. GREGORICH, HENRY W. BOOKSTAVEN, HENRY BISCHOFF, JR., JOHN J. FRIEDMAN, WILLIAM N. COHEN, P. HENRY DUGRO, DAVID MACADAM, HENRY R. BUKEMAN, HENRY A. GILDERSLIEF, FRANCIS M. SCOTT, WILLIAM SOMMER, Clerk.

CITY COURT.

Brown-stone Building, City Hall Park.
General Term.
Trial Term, Part I.
Part II.
Part III.
Part IV.
Special Term Chambers will be held 10 A. M. to 4 P. M.
Clerk's Office, brown-stone building, No. 32 Chambers street, 9 A. M. to 4 P. M.
JAMES M. FITZSIMONS, Chief Justice; JOHN H.

MCCARTHY, LEWIS J. CONLAN, EDWARD F. O'DWYER, JOHN P. SCHUGHMAN and W. M. K. OLCOTT, Justices; THOMAS F. SMITH, Clerk.

COURT OF SPECIAL SESSIONS.

Building for Criminal Courts, Centre street, between Franklin and White streets, Borough of Manhattan. Court opens at 10 A. M.

Justices, First Division—ELIZUR B. HINSDALE, WILLIAM TRAVERS JEROME, EPHRAIM A. JACOB, JOHN HAYES, WILLIAM C. HOLBROOK, WILLIAM M. FULLER, Clerk; JOSEPH H. JONES, Deputy Clerk.

Clerk's office open from 9 A. M. to 4 P. M.
Second Division—Trial days—Borough Hall, Brooklyn, Mondays, Wednesdays and Fridays, at 10 o'clock; Town Hall, Jamaica, Borough of Queens, Tuesdays, at 10 o'clock; Town Hall, New Brighton, Borough of Richmond, Thursdays, at 10 o'clock.

Justices, JOHN COURTNEY, HOWARD J. FORKER, JOHN L. DEVRANY, JOHN FLEMING, THOMAS W. FITZGERALD, JOSEPH L. KERRIGAN, Clerk; CHARLES F. WOLZ, Deputy Clerk.

Clerk's office, Borough Hall, Borough of Brooklyn open from 9 A. M. to 4 P. M.

COURT OF GENERAL SESSIONS.

Held in the building for Criminal Courts, Centre, Elm, White and Franklin streets. Court opens at 11 o'clock.

RUFUS B. COWING, City Judge; JAMES FITZGERALD, Judge of the Court of General Sessions; JOHN W. GOFF, Recorder; JOSEPH E. NEWBURGER and MARTIN T. McMAHON, Judges of the Court of General Sessions, JOHN F. CARROLL, Clerk.

Clerk's office open from 10 A. M. to 4 P. M.

Supreme Court, Part I., Criminal Trial Term.

Held in the building for Criminal Courts. Court opens at 10.30 A. M.

JOHN F. CARROLL, Clerk. Hours from 10 A. M. to 4 P. M.

APPELLATE DIVISION, SUPREME COURT.

Court-house, No. 111 Fifth avenue, corner Eighteenth street. Court opens at 1 P. M.

CHARLES H. VAN BRUNT, Presiding Justice; GEORGE C. BARRETT, CHESTER B. McLAUGHLIN, EDWARD PATTERSON, MORGAN J. O'BRIEN, GEORGE L. INGRAHAM, WILLIAM REMSEY, Justices. ALFRED WAGSTAFF, Clerk. WM. LAMB, Jr., Deputy Clerk.

CRIMINAL DIVISION, SUPREME COURT.

New Criminal Court Building, Centre street. Court opens at 10.30 o'clock A. M.

JOHN F. CARROLL, Clerk. Hours from 10 A. M. to 4 P. M.

CITY MAGISTRATES' COURTS.

Courts open from 9 A. M. until 4 P. M.

City Magistrates—HENRY A. BRANN, ROBERT C. CORNELL, LEROY B. CRANE, JOSEPH M. DEUEL, CHARLES A. FLAMMER, HERMAN C. KUDLICH, CLARENCE W. MEADE, JOHN O. MOTT, JOSEPH POOL, CHARLES E. SIMMS, JR., THOMAS F. WENTWORTH, W. H. OLMSTED, EBBEN DEMAREST, Secretary.

First District—Criminal Court Building.

Second District—Jefferson Market.

Third District—No. 69 Essex street.

Fourth District—Fifty-seventh street, near Lexington avenue.

Fifth District—One Hundred and Twenty-first street, southeastern corner of Sylvan place.

Sixth District—One Hundred and Fifty-eighth street and Third avenue.

Seventh District—Fifty-fourth street, west of Eighth avenue.

SECOND DIVISION.

Borough of Brooklyn.

First District—No. 318 Adams street. JACOB BRENNER, Magistrate.

Second District—Court and Butler streets. HENRY BRISTOW, Magistrate.

Third District—Myrtle and Vanderbilt avenues. CHARLES E. TEALE, Magistrate.

Fourth District—Nos. 6 and 8 Lee avenue. WILLIAM KRAMER, Magistrate.

Fifth District—Ewen and Powers streets. ANDREW LEMON, Magistrate.

Sixth District—Gates and Reid avenues. LEWIS R. WORTH, Magistrate.

Seventh District—No. 31 Grant street, Flatbush. ALFRED E. STEERS, Magistrate.

Eighth District—Coney Island. J. LOTT NOSTRAND, Magistrate.

Borough of Queens.

First District—Nos. 21 and 23 Jackson avenue, Long Island City. MATTHEW J. SMITH, Magistrate.

Second District—Flushing, Long Island. LUKE J. CONNORBY, Magistrate.

Third District—Far Rockaway, Long Island. EDMUND J. HEALY, Magistrate.

Borough of Richmond.

First District—New Brighton, Staten Island. JOHN CROAK, Magistrate.

Second District—Stapleton, Staten Island. NATHANIEL MARSH, Magistrate.

Secretary to the Board, CHARLES B. COATES, Myrtle and Vanderbilt avenues, Borough of Brooklyn.

MUNICIPAL COURTS.

Borough of Manhattan.
First District—Third, Fifth and Eighth Wards, and all that part of the First Ward lying west of Broadway and Whitehall street, including Governor's Island, Bedloe's Island, Ellis Island and the Oyster Islands. Court-room, No. 32 Chambers street (Brown Stone Building).

WALTER LYNN, Justice. FRANK L. BACON, Clerk. Clerk's Office open from 9 A. M. to 4 P. M.

Second District—Second, Fourth, Sixth and Fourteenth Wards, and all that portion of the First Ward lying south and east of Broadway and Whitehall street. Court-room, corner of Grand and Centre streets.

HERMANN BOLTE, Justice. FRANCIS MANGIN, Clerk. Clerk's Office open from 9 A. M. to 4 P. M.

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

WM. F. MOORE, Justice. DANIEL WILLIAMS, Clerk. Fourth District—Tenth and Seventeenth Wards. Court-room, No. 30 First street, corner Second avenue. Court opens 9 A. M. daily, and remains open to close of business.

GEORGE F. ROESCH, Justice. JOHN E. LYNCH, Clerk. Fifth District—Seventh, Eleventh and Thirteenth Wards. Court-room, No. 154 Clinton street.

HENRY M. GOLDFOGLER, Justice. JEREMIAH HAYES, Clerk.

Sixth District—Eighteenth and Twenty-first Wards. Court-room, northwest corner Twenty-third street and Second avenue. Court opens 9 A. M. daily, and continues open to close of business.

DANIEL F. MARTIN, Justice. ABRAM BERNARD, Clerk. Seventh District—Nineteenth Ward. Court-room, No. 151 East Fifty-seventh street. Court opens every morning at 9 o'clock (except Sundays and legal holidays), and continues open to close of business.

JOHN B. MCKEAN, Justice. PATRICK McDAVITT, Clerk.

Eighth District—Sixteenth and Twentieth Wards. Court-room northwest corner Twenty-third street and Eighth avenue. Court opens at 9 A. M. and continues open to close of business.

Clerk's office open from 9 A. M. to 4 P. M. each Court day. Trial days, Wednesdays, Fridays and Saturdays Return days, Tuesdays, Thursdays and Saturdays

JOSEPH H. STINER, Justice. THOMAS COSTIGAN, Clerk.

Ninth District—Twelfth Ward, except that portion thereof which lies west of the centre line of Lenox or Sixth avenue, and of the Harlem river north of the terminus of Lenox avenue. Court-room, No. 170 East One Hundred and Twenty-first street, southeast corner of Sylvan place. Court opens every morning at 9 o'clock (except Sundays and legal holidays), and continues open to close of business.

JOSEPH P. FALLON, Justice. WILLIAM J. KENNEDY, Clerk.

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

Tenth District—Twenty-second Ward and all that portion of the Twelfth Ward which is bounded on the north by the centre line of One Hundred and Tenth street, on the south by the centre line of Eighty-sixth street, on the east by the centre line of Sixth avenue, and on the west by the North river. Court-room, No. 318 West Fifty-fourth street. Court opens daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.

JAMES A. O'GORMAN, Justice. JAMES J. GALLIGAN, Clerk.

Eleventh District—That portion of the Twelfth Ward which lies north of the centre line of West One Hundred and Tenth street and west of the centre line of Lenox or Sixth avenue, and of the Harlem river north of the terminus of Lenox or Sixth avenue. Court-room, corner of One Hundred and Twenty-sixth street and Columbus avenue. Court opens daily (Sundays and legal holidays excepted), from 10 A. M. to 4 P. M.

FRANCIS J. WORCESTER, Justice. ADOLPH N. DUMAHAUT, Clerk.

Borough of the Bronx.

First District—All that part of the Twenty-fourth Ward which was lately annexed to the City and County of New York by chapter 1034 of the Laws of 1895, comprising all of the late Town of Westchester and part of the Towns of Eastchester and Pelham, including the Villages of Wakefield and Williamsbridge. Court-room, Town Hall, Main street, Westchester Village. Court opens daily (Sundays and legal holidays excepted), from 9 A. M. to 4 P. M.

WILLIAM W. PENFIELD, Justice. JOHN N. STEWART, Clerk.

Second District—Twenty-third and Twenty-fourth Wards. Court-room corner of Third avenue and One Hundred and Fifty-eighth street. Office hours from 9 A. M. to 4 P. M. Court opens at 9 A. M.

JOHN M. TIERNY, Justice.

Borough of Brooklyn.

First District—Comprising First, Second, Third, Fourth, Fifth, Sixth, Tenth and Twelfth Wards of the Borough of Brooklyn.

JACOB NEU, Justice. EDWARD MORAN, Clerk.

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

Second District—Seventh, Eighth, Ninth, Eleventh, Twelfth, Twenty-first, Twenty-second and Twenty-third Wards. Court-room located at No. 794 Broadway, Brooklyn.

GERARD B. VAN WART, Justice. WILLIAM H. ALLEN, Chief Clerk.

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

Third District—Includes the Thirteenth, Fourteenth, Fifteenth, Sixteenth, Seventeenth, Eighteenth and Nineteenth Wards. Court-house, Nos. 6 and 8 Lee avenue, Brooklyn.

WILLIAM SCHNITZFAHN, Justice. CHARLES A. CONRADY, Clerk.

Clerk's office open from 9 A. M. until 4 P. M. Court opens at 10 o'clock.

Fourth District—Twenty-fourth, Twenty-fifth, Twenty-sixth, Twenty-seventh and Twenty-eighth Wards. Court-room, No. 14 Howard avenue.

ADOLPH H. GOETTING, Justice. HERMAN GOHLINGHORST, Clerk; JAMES P. SINNOTT, Assistant Clerk.

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

Fifth District—Twenty-ninth, Thirtieth, Thirty-first and Thirty-second Wards. Court-room on West Eighth street, near Surf avenue, Coney Island (located temporarily).

CORNELIUS FERGUSON, Justice. JEREMIAH J. O'LEARY, Clerk.

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

Borough of Queens.

First District—First Ward (all of Long Island City, formerly composing five Wards). Court-room, Queens County Court-house (located temporarily).

THOMAS C. KADEN, Justice. THOMAS F. KENNEDY, Clerk.

Clerk's office open from 9 A. M. to 4 P. M. each week day. Court held each day, except Saturday.

Second District—Second and Third Wards, which includes the territory of the late Towns of Newtown and Flushing. Court-room in Court-house of late Town

meeting of the Local Board of the Nineteenth District for Local Improvements will be held in the Borough Office, City Hall, on the 23d day of August, 1898, at 12 M., at which meeting said petitions will be submitted to the Board.

AUGUSTUS W. PETERS,
President.

I. E. RIDER,
Secretary.

DEPARTMENT OF PUBLIC BUILDINGS, LIGHTING AND SUPPLIES.

DEPARTMENT OF
PUBLIC BUILDINGS, LIGHTING AND SUPPLIES,
COMMISSIONER'S OFFICE, No. 346 BROADWAY,
BOROUGH OF MANHATTAN, August 11, 1898.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A sealed envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at No. 346 Broadway, Room 1142, until one (1) o'clock P. M. on

TUESDAY, AUGUST 23, 1898.

The bids will be publicly opened by the head of the Department, in Room 1142, No. 346 Broadway, at the hour above-mentioned.

No. 1. FOR FURNISHING LABOR AND MATERIAL IN ERECTING TWO (2) OTIS HYDRAULIC PASSENGER ELEVATORS IN THE BROWNSTONE BUILDING, CITY HALL PARK, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

No. 2. FOR FURNISHING LABOR AND MATERIAL FOR THE CONSTRUCTION AND ERECTION OF WROUGHT-IRON BALCONY, WITH STAIRS LEADING TO SAME, AND FOR NEW BOOK CASES IN THE ROOM KNOWN AS THE LIBRARY OF THE SUPREME COURT, IN THE COUNTY COURT-HOUSE IN CITY HALL PARK, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

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

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

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

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

THE COMMISSIONER OF PUBLIC BUILDINGS, LIGHTING AND SUPPLIES RESERVES THE RIGHT TO REJECT ALL BIDS RECEIVED FOR ANY PARTICULAR WORK IF HE DEEMS IT FOR THE BEST INTERESTS OF THE CITY.

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, also plans for iron balcony and bookcases, can be obtained in Room No. 1139.

HENRY S. KEARNY,
Commissioner of Public Buildings,
Lighting and Supplies.

DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING,
BOROUGH OF MANHATTAN AND THE BOROUGH OF
MAIN OFFICE, NEW YORK LIFE BUILDING,
No. 346 BROADWAY,
BOROUGH OF MANHATTAN.

PUBLIC NOTICE.

CONTRACT FOR THE UNLOADING OF DECK SCOWS OF THE DEPARTMENT OF STREET CLEANING OF THE CITY OF NEW YORK, AT RIKER'S ISLAND.

BIDS OR ESTIMATES FOR THE ABOVE contract, inclosed in sealed envelopes, and indorsed with the name and address of the person or persons making the same, and the date of the said bid or estimate, will be received at the Main Office, New York Life Building, No. 346 Broadway, in the Borough of Manhattan, of the City of New York, until 12 M., of

FRIDAY, THE 26TH DAY OF AUGUST, 1898,

at which time and place said bids or estimates will be publicly opened and read. The said contract is to be for a term of one (1) year from the date of execution thereof.

The person or persons to whom the said contract may be awarded will be required to execute the said contract within five (5) days of the receipt of a notice to that effect, and in case of failure or neglect so to do, he or they will be considered as having abandoned the said contract, and as in default to the Corporation, whereupon the Commissioner of Street Cleaning may readvertise and

relet the contract, and so on until the contract be accepted and executed.

Bidders are required to state, under oath, in their bids or estimates, their names and places of residence, the names of all persons interested with them therein, and if no other person be so interested they shall distinctly state that fact; also that the bid is made without any connection with any other person making any bid or estimate for the said work; that it is in all respects fair and without collusion or fraud, and that no member of the Municipal Assembly, head of a department, chief of a bureau, deputy thereof or clerk therein, is directly or indirectly interested therein, or in the work to which it relates, or in any portion of the profits thereof. Where more than one person is interested it is required that the verification be made and subscribed by all the parties interested.

The price in the bid or estimate must be written, and must also be given in figures. This price must distinctly be so much for "small" scow loads, so much for "large" scow loads, so much for "extra large" scow loads; and it is understood that by a "small" scow load is meant a load of ashes, street sweepings and rubbish carried upon such scows as have a capacity of about 550 cubic yards of such material, and that by a "large" scow load is meant a load of ashes, street sweepings and rubbish carried by such scows as have a capacity of about 650 cubic yards, and that by "extra large" scow load is meant a load of ashes, street sweepings and rubbish carried by such scows as have a capacity of about 825 cubic yards, all of which will be more specifically set forth in the form of contract itself.

Permission will not be given for the withdrawal of any bid or estimate, and the right is expressly reserved by the Commissioner of Street Cleaning to reject all bids should he deem it best for the interest of the City so to do. The said Commissioner also reserves the right to select from the bids received that bid, the acceptance of which will, in his judgment, best secure the efficient performance of the work. No bid will be accepted from, nor will the contract be awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

Each bid or estimate shall also be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, or of two guarantee or surety companies, duly authorized by law to act as sureties, incorporated under the Laws of the City of New York, as shall be satisfactory to the Comptroller, to the effect that if the contract be awarded to a person or persons making the bid or estimate, he or they will, on its being so awarded, become bound as his or their sureties for its faithful performance in the amount of Twenty Thousand Dollars (\$20,000), and that if he or they shall omit or refuse to execute the same, he or they will pay to the City of New York any difference between the sum which he or they would be entitled to on its completion, and that which the City of New York may be obliged to pay to the person or persons to whom the contract may be subsequently awarded, the amount to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder of the City of New York and is worth the amount of security required for the completion of the contract, and stated in the bids or estimates, over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by law, and a like affidavit as to sufficiency shall be required of an officer of a corporation so consenting. The adequacy and sufficiency of the sureties offered shall be subject to approval by the Comptroller of the City of New York.

Each bid or estimate must be accompanied by a certified check on one of the State or National banks of the City of New York, payable to the order of the Comptroller of said city, for an amount equal to at least five per centum of the amount for which the work bid for is proposed in one year to be performed, or money to that amount. On the acceptance of any bid, or the rejection of all the bids, the checks or money of the unaccepted bidders will be returned to them, and upon the execution of the contract the check or money of the accepted bidder will be likewise returned to him.

All bids must be made with reference to the form of contract, and the requirements thereof, on file at the Department of Street Cleaning, or if not so made they will be rejected. The form of contract, with specifications, showing the manner of payment for the work, may be seen and forms of bids or estimates may be obtained at the main office of the Department.

Dated New York, August 1, 1898.
JAMES MCCARTNEY,
Commissioner of Street Cleaning.

PERSONS HAVING BULKHEADS TO FILL, IN the vicinity of New York Bay, can procure material for that purpose—ashes, street sweepings, etc., such as is collected by the Department of Street Cleaning—free of charge, by applying to the Commissioner of Street Cleaning, 346 Broadway, Borough of Manhattan.

JAMES MCCARTNEY,
Commissioner of Street Cleaning.

DAMAGE COMM.—23-24 WARDS.

PURSUANT TO THE PROVISIONS OF CHAPTER 537 of the Laws of 1893, entitled "An act providing for ascertaining and paying the amount of damages to lands and buildings suffered by reason of changes of grade of streets or avenues, made pursuant to chapter 721 of the Laws of 1887, providing for the depression of railroad tracks in the Twenty-third and Twenty-fourth Wards, in the City of New York, or otherwise," and the acts amendatory thereof and supplemental thereto, notice is hereby given that public meetings of the Commissioners appointed pursuant to said acts, will be held at Room 58, Schermerhorn Building, No. 96 Broadway, in the City of New York, on Monday, Wednesday and Friday of each week, at 3 o'clock P. M., until further notice.

Dated New York, October 30, 1897.
DANIEL LORD, JAMES M. VARNUM, WILLIAM E. STILLINGS, Commissioners.
LAMONT McLOUGHLIN, Clerk.

DEPARTMENT OF DOCKS AND FERRIES.

PHILIP A. SMYTH, AUCTIONEER.

SALE OF FERRY FRANCHISES.

THE FRANCHISES OF FERRIES, AS MORE particularly hereinafter described, together with the wharf property and land under water belonging to the City of New York, and to be used or which has been customarily used in connection therewith, which wharf property is shown in detail on map attached to the Secretary of the Board of Docks, at the office of the Department, Pier "A," Battery place, will be offered for sale by the Board of Docks, at public auction, to the highest bidder, on

TUESDAY, AUGUST 23, 1898.

At 12 o'clock, noon.

For a Term of Ten Years from May 1, 1898.

Lot 1. To and from the foot of Thirty-fourth street, East river, Borough of Manhattan, in the City of New York, from and to the foot of Borden avenue, Borough of Queens, in the City of New York. Upset price, \$12,000 per annum.

For a Term of Five Years from May 1, 1898.

Lot 2. To and from the foot of James slip, East river, Borough of Manhattan, in the City of New York, from and to the foot of Borden avenue, Borough of Queens,

in the City of New York. Upset price, \$8,000 per annum.

The franchises and wharf property embodied in the foregoing will be sold subject to the following terms and conditions of sale:

TERMS AND CONDITIONS OF SALE.

The leases will be sold subject to the approval of the terms thereof by the Commissioners of the Sinking Fund.

No bid will be received which shall be less than the upset price as mentioned above.

Each purchaser will be required at the time of the sale to pay, in addition to the auctioneer's fee, to the Department of Docks and Ferries, 25 per cent. of the amount of the annual rent bid, as security for the execution of the lease, which 25 per cent. will be applied to the payment of the rent first accruing under the lease when executed, or will be forfeited to the Department if the purchaser refuses or neglects to execute the lease with good and sufficient security, to be approved by the Board of Docks, within ten days after being notified that the lease is prepared and ready for execution at the office of the Department of Docks and Ferries, Pier "A," North river, foot of Battery place.

Two sufficient sureties, to be approved by the Board of Docks, will be required under each lease, to enter into a bond or obligation jointly and severally with the lessees in the sum double the annual rent, for the faithful performance of all the covenants and conditions of the lease.

The lease will contain the usual covenants and conditions, in conformity with the provisions of law and the ordinances of the Municipal Assembly relative to ferries, and shall provide that the lessees will maintain and operate the ferry during the whole term, and will provide ample accommodations in the way of safe and capacious boats and sufficiency of trips, as to the sufficiency of which accommodations the decision of the Board of Docks shall be final; also conditions that the lessees shall dredge the ferry slip, etc., as required by the Board of Docks; that during the term of the lease they will erect and build, at their own expense, and will at all times well and sufficiently repair, maintain and keep in good order, all and singular the floats, racks, fenders, bridges and other fixtures of the landing places, and in the event of any damage to the bulkheads or piers from collision by the ferry-boats or otherwise, from any accident or negligence on their part, they will immediately repair and restore said wharf property to its previous condition, free of cost to the City of New York; that if at any time during the term of the lease the Board of Docks shall require any of the wharf property used for ferry purposes in order to proceed with the water-front improvements in the vicinity of the ferry landings, the said lessees shall surrender and vacate the premises, without any claim upon the City for any damages whatever, upon written notice being given to the lessees three months in advance of the intention of said Board; that such notice shall specify by the general terms of description or by reference to the plans and specifications of the proposed work of improvement the character of the alterations and improvements to be made in regard to said water-front, affecting the property and rights hereby authorized to be demised, and upon receiving such notice the lessees may elect to terminate the lease of said ferry privileges or franchises by serving notice of such election upon the Board of Docks within one month after receiving the notice from the Board of Docks of its intention to improve the water-front in the vicinity of the ferry landing; also, that in case only a portion of said wharf property shall be required for the purposes aforesaid, then a reasonable reduction will be made from the rent reserved by said lease; that sworn returns of the amounts of ferry receipts shall be made to the Board of Docks when required by said Board, and that the books of accounts of the ferry shall be subject to the inspection of said Board.

The rates of ferriage and charges for vehicles and freight shall not exceed the rates now charged.

The term of lease which the purchaser will be required to execute can be seen at the office of the Board of Docks.

The right to reject any bid is reserved if deemed by the Board of Docks to be for the best interests of the City.

By order of the Board of Docks, under a resolution adopted August 5, 1898.

NEW YORK, August 5, 1898.
J. SERGEANT CRAM,
CHARLES F. MURPHY,
PETER F. MEYER,
Commissioners of Docks.

DEPARTMENT OF SEWERS.

DEPARTMENT OF SEWERS—COMMISSIONER'S OFFICE,
Nos. 265 and 267 BROADWAY,
August 10, 1898.

TO CONTRACTORS.

BIDS OR ESTIMATES INCLOSED IN A sealed envelope, with the title of the work and the name of the bidder indorsed thereon, will be received at this office until

WEDNESDAY, AUGUST 24, 1898,

at 12 o'clock M., when they will be publicly opened and read, for

REPAIRS TO WOODEN BOX SEWER AT FOOT OF FORTY-SECOND STREET, NORTH RIVER.

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

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

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

No estimate will be considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in a sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who

has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of the deposit will be returned to him.

THE COMMISSIONER OF SEWERS RESERVES THE RIGHT TO REJECT ALL BIDS RECEIVED, IF HE DEEMS IT FOR THE BEST INTERESTS OF THE CITY.

Blank forms of bids or estimate, the proper envelope in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at the office of the Department, Nos. 265 and 267 Broadway.

MATTHEW F. DONOHUE,
Deputy and Acting Commissioner of Sewers.

DEPARTMENT OF HIGHWAYS.

DEPARTMENT OF HIGHWAYS,
COMMISSIONER'S OFFICE, No. 150 NASSAU STREET,
NEW YORK, August 1, 1898.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A sealed envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at No. 150 Nassau street, corner of Spruce street, in Room No. 1704, until 11 o'clock A. M.,

TUESDAY, AUGUST 16, 1898.

The bids will be publicly opened by the head of the Department, in Room No. 1727, No. 150 Nassau street, at the hour above-mentioned.

No. 1. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT, BICYCLE STRIPS ON A FOUNDATION OF BLOCK PAVEMENT AND CONCRETE IN THE ROADWAY OF FULTON AVENUE, BOULEVARD, BROADWAY AND NEWTOWN ROAD, from the southerly side of Mills street to Jackson avenue, Borough of Queens.

No. 2. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT, BICYCLE STRIPS ON A FOUNDATION OF BLOCK PAVEMENT AND CONCRETE, IN THE ROADWAY OF BORDEN AVENUE, JACKSON AVENUE AND THOMSON AVENUE, from the southerly side of Front street to Woodside avenue, Borough of Queens.

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

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

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

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

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

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained in Room No. 1733, No. 150 Nassau street.

JAMES P. KEATING,
Commissioner of Highways.

DEPARTMENT OF EDUCATION.

SEALED PROPOSALS FOR FURNISHING Laboratory Supplies, Gymnasium Apparatus, Chemicals, etc., for High School purposes, will be received by the Committee on Supplies, at the Hall of the Board of Education, No. 146 Grand street, until 3 o'clock P. M.,

WEDNESDAY, AUGUST 24, 1898.

Each proposal must be addressed to the Committee on Supplies and indorsed "Proposals for Laboratory Supplies, Gymnasium Apparatus, Chemicals, etc." Two sureties, satisfactory to said Committee, will be required for the faithful performance of the contract. The Committee reserves the right to reject the whole or a part of any bid, if deemed for the public interest.

Specification and all other information necessary may be obtained upon application at the office of the Superintendent of School Supplies, No. 146 Grand street, New York, August 20, 1898.

HENRY A. ROGERS,
EDWARD L. COLLIER,
G. HOWLAND LEAVITT,
Committee on Supplies.

BOARD OF PUBLIC IMPROVEMENTS.

BOARD OF PUBLIC IMPROVEMENTS,
No. 346 BROADWAY.

NOTICE IS HEREBY GIVEN THAT THE Board of Public Improvements of The City of New York, deeming it for the public interest so to do, propose to alter the map or plan of The City of New York by changing the grade of East Eighty-fourth street, between East End avenue and the East river, in the Borough of Manhattan, City of New York, and that a meeting of the said Board will be held in the office of the said Board at No. 346 Broadway, on the 17th day of August, 1898, at 2 o'clock p. m., at which such proposed change of grade will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by said Board on the 3d day of August, 1898, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Public Improvements of The City of New York, in pursuance of the provisions of section 436 of chapter 378, Laws of 1897, deeming it for the public interest so to do, propose to alter the map or plan of The City of New York by changing the grade of East Eighty-fourth street, between East End avenue and the East river, in the Borough of Manhattan, City of New York, more particularly described as follows:

Beginning at the centre line of East End avenue and the centre line of East Eighty-fourth street, elevation 41 feet, 10 inches above city base; thence easterly along the centre line of East Eighty-fourth street, distance 320 feet, elevation 35 feet 9 inches.

All elevations above city datum.

Resolved, That this Board consider the proposed change of grade of the above-named street at a meeting of this Board, to be held in the office of this Board, at No. 346 Broadway, on the 17th day of August, 1898, at 2 o'clock p. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby, that the proposed change of grade of the above-named street will be considered at a meeting of this Board, to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 17th day of August, 1898.

Dated New York, August 5, 1898.

JOHN H. MOONEY,
Secretary.

DEPARTMENT OF HEALTH.

DEPARTMENT OF HEALTH—CITY OF NEW YORK,
BOROUGH OF MANHATTAN, August 12, 1898.

PROPOSALS FOR ESTIMATES FOR ALTERATIONS TO THE DISINFECTING DEPOT, FOOT OF EAST SIXTEENTH STREET, CITY OF NEW YORK.

PROPOSALS FOR ESTIMATES FOR ALTERATIONS TO THE DISINFECTING DEPOT, FOOT OF EAST SIXTEENTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK, will be received by the Commissioners of the Health Department, at their office, Criminal Court Building, Centre, White, Elm and Franklin streets, until 10 o'clock a. m., on

AUGUST 24, 1898,

at which time and place they will be publicly opened and read by said Commissioners.

Any person making an estimate for the above work shall furnish the same in a sealed envelope to the head of said Health Department, indorsed "Estimate for Alterations to the Disinfecting Depot, foot of East Sixteenth street, Borough of Manhattan, City of New York," and also with the name of the person or persons presenting the same and the date of its presentation.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal sum of \$2,000.

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

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

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

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

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

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

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

Each estimate shall be accompanied by the consent, in writing, of two householders or freeholders of The City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person or persons making the estimate, they will, upon its being so awarded, become bound as his or their sureties for its faithful performance; and that if said person or persons shall omit or refuse to execute the contract, they will pay to the Corporation of The City of New York any difference between the sum to which said person or persons would be entitled on its completion and that which said Corporation or the Health Department may be obliged to pay to the person to whom the contract may be awarded at any subsequent letting, the amount in each case to be calculated upon the estimated amount of the work to be done by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of the contract and stated

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

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

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

Bidders are requested, in making their bids or estimates, to use the blank prepared for that purpose by the Department, a copy of which, together with the form of the agreement, including specifications, and showing the manner of payment for the work, can be obtained upon application therefor at the office of the Department. The Department reserves the right to reject any or all estimates not deemed beneficial to or for the public interest.

Contract and specifications and blank forms for bids or estimates obtained, by application to the Secretary of the Board, at his office, Criminal Court Building, Centre, White, Elm and Franklin streets.

MICHAEL C. MURPHY,
President.
WILLIAM T. JENKINS, M. D.,
Commissioner.
JOHN T. COSBY, M. D.,
Commissioner.
BERNARD J. YORK,
President, Board of Police.
ALVAH H. DOTY,
Health Officer of the Port.

DEPARTMENT OF PUBLIC CHARITIES.

DEPARTMENT OF PUBLIC CHARITIES,
BOROUGH OF MANHATTAN AND THE BRONX,
FOOT OF EAST TWENTY-SIXTH STREET,
NEW YORK, August 8, 1898.

LIST OF HOSPITAL SUPPLIES No. 10 AND LIST OF REPAIRS No. 7 FOR THE DEPARTMENT OF PUBLIC CHARITIES OF THE CITY OF NEW YORK.

BOROUGH OF MANHATTAN AND THE BRONX.

SEALED BIDS OR ESTIMATES FOR THE below-mentioned Hospital Supplies and Repairs will be received at the Central Office of this Department, foot of East Twenty-sixth street, until 12 o'clock noon,

MONDAY, AUGUST 24, 1898,

at which time they will be publicly opened and read.

The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid for Hospital Supplies (or Repairs)," with his or their name or names and address, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President, or his duly authorized agent, of said Department and read.

The awards will be made to the lowest bidders. In the case of numbers 1787, 1788, 1792, 1793, 1794, 1837, 1838, 1840 and 1842, the award will be made to the lowest bidder on the combined articles under each number.

The Department reserves the right to take more or less, or none at all, of any of the articles, according as the demand therefor may be.

All bids must be based upon the descriptions furnished or samples exhibited by this Department, and not on samples furnished by the bidder.

Samples will be on exhibition at the Central Office of this Department, foot of East Twenty-sixth street, during office hours, from August 15 until the bids are opened.

I.—SPECIFICATIONS OF SUPPLIES.

A.—Drugs and Chemicals.

N.B.—No bid for any article in this list will be accepted from any person or firm not known in the drug trade as a bona-fide manufacturer, wholesale dealer or importer of the articles he bids on.

Prices are to include containers.

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| Line No. | More or Less. | |
| 1740. | 5 bbls. (ab. 1,500 lbs.) | Acid, Boric, fine powd. |
| 1741. | 12 carboys (ab. 115 lbs. each) | Acid, Hydrochloric, commercial, pale, P. & W's. |
| | | Price per lb. N. B.—Carboys to be returned at the option of the Department, in which case they are to be deducted from the bill. Price for carboy. |
| 1742. | 2 pounds | Acid Succinic, pure, cryst., 1 lb. v. |
| 1743. | 8 ounces | Acid Trichloric, 1 oz. orig. v. |
| 1744. | 50 pounds | Alboline, liquid, 5 lb. bott. |
| 1745. | 200 ounces | Antipyrine, 1 oz. orig. p. |
| 1746. | 20 pounds | Bismuth Subgallate, 1 lb. orig. c. |
| 1747. | 100 pounds | Bismuth Subnitrate, 1 lb. orig. c. |
| 1748. | 16 ounces | Calcium Glycerophosphate, Schering, 1 oz. orig. v. |
| 1749. | 50 pounds | Chloral Hydrate, cryst., 1/2 lb., gl. st. b. |
| 1750. | 20 ounces | Chrysarobin, 1 oz., orig. c. |
| 1751. | 30 pounds | Creosote Carbonate, 1/2 lb. orig. b. |
| 1752. | 5 pounds | Fl. Extract Lobelia, 1 lb. b. |
| 1753. | 1 gallon | Fl. Extract Senna, 1 gall. b. |
| 1754. | 10 gallons | Fl. Ext. Squill, Acetic (non-alcoholic), Squibb, 1 gall. demij. |
| 1755. | 1 gallon | Fl. Ext. Rhubarb, Acetic (non-alcoholic), Squibb, 1 gall. demij. |
| 1756. | 2 gallons | Fl. Ext. Coca, Acetic (non-alcoholic), Squibb, 1 gall. demij. |
| 1757. | 8 pounds | Guanacol, 1 lb. orig. b. |
| 1758. | 150 pounds | Iodoform, powd., 1 lb. orig. b. |
| 1759. | 3 pounds | Iron, Reduced, U. S. P., 1 lb. orig. b. |
| 1760. | 300 | Leeches, best Swedish. |
| 1761. | 5 pounds | Mercury, Ammoniated, U. S. Pr., 1 lb. orig. c. |
| 1762. | 50 pounds | Mercury, Mild Chloride (Calomel), 1 lb. orig. c. |
| 1763. | 150 pounds | Mercurial Ointment, U. S. P., 1 lb. tins. |
| 1764. | 20 pounds | Mercury Oleate, 20%, 1 lb. jars. |
| 1766. | 50 ounces | Morphine Sulphate, 1/2 oz. orig. b. |
| 1767. | 4 pounds | Nigrosine, Blue-black, extra, V. Koehli & Co., No. 90. |
| 1768. | 4 bottles (24 oz. each) | Oil Santal, E. I., U. S. P. |
| 1769. | 30-1000 | Pills, quinine Sulph., 2 gr., not sugar-coated. |
| 1770. | 4 pounds | Silver Nitrate, cryst., 1 lb. orig. b. |
| 1771. | 250 pounds | Sodium Bromide, 1 lb. orig. b. |

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| Line No. | More or Less. | |
| 1772. | 1,000 pounds | Solution of Hydrogen Dioxide, full fifteen volumes of H ₂ O ₂ in all other respects to answer the tests of the U. S. P. In 1 lb. bottles, packed 25 in a box. |
| 1773. | 100 pounds | Syrup Iodide Iron, 7 lb. b. |
| 1774. | 5-1000 | Tablets Iron (1 gr.), Arsenic (1-100) & Strychnine (1-60), No. 1. |
| 1775. | 15 pounds | Terebene, opt. inactive, 1 lb. orig. b. |
| 1776. | 20 lbs. | Tinct. Strophanthus, U. S. P., 1 lb. b. |
| | | B.—Sundries. |
| 1780. | 9 | Books, viz.: 6 National Formularies, interleaved, sheep; and 3 Medical Directories of The City of New York, 1898. |
| 1781. | 6 gross | Bottles, Sterilizing, flnt, pints, like sample. Price for lot: Price of Mould (which becomes property of the Department). |
| 1782. | 8 gross | Bottles, Green Prescription, n. m., 16 oz., "Boston round." |
| 1783. | 4 gross | Boxes, Paper, 3 1/2 x 2 1/2 x 1 1/2 inch, (like sample). |
| 1784. | 30 | Boxes for Slides, for 25 each, 3' x 1" (B. & L., No. 9240). |
| 1785. | 6 | Burners, "Acme," improved. |
| 1786. | 4 | Cylinders, Glass, stoppered, doubly-graduated (E. & A., 614c), 4,000 Cc. |
| 1787. | | Dry goods, as follows: |
| | 200 yards | (about) Twilled Toweling (like sample). |
| | 500 yards | (about) Tape (like sample). |
| | 30 pieces | Obstetrical Tape (like sample). |
| | 100 yards | (about) Bleached Muslin, "Dwight Anchor" brand or equivalent, 10-4 wide. |
| 1788. | 6 dozen | each Demijohns, Wicker-covered, full capacity, wooden bottom. Sizes, 1/2 gal., 1 gal., 2 gal. |
| 1789. | 1 dozen | Electric Taps (like sample). |
| 1790. | 3 dozen | Funnels, glass, quart (E. & A. No. 6388, 8 inch), stem, 3 inches long, ground off obliquely. |
| 1791. | 15 gross | Glasses, Medicine, like sample. |
| 1792. | 6 dozen | each, Graduated Glass, like samples. Sizes, 4 oz., 1 oz., 1/2 oz. |
| 1793. | 6 dozen | each, Jars, white earthen, flat-top. Size, 1/2 lb. 1 lb. |
| 1794. | 4 dozen | each, Jars, Museum, W. T. & Co's No. 2600. Size, 5 1/2 inches by 4 inches; 5 1/2 inches by 8 inches. |
| 1795. | 1 lot | Hardware, as follows: 2 Nantucket Drivers; 1 doz. Iron Clamps (like sample); 3 doz. each Knives and Forks (like samples); 1 doz. Screwdrivers, best steel, in handles, 2 each 18 inch, 14 inch, 12 inch, 10 inch, 8 inch, 1 each 6 inch, 4 inch; 1 each Chisel, 1/2 inch, 1/4 inch, 1/8 inch, 3/4 inch. |
| 1796. | 1 | Mortar and Pestle, Iron, bell-shaped, 2 gallons. |
| 1797. | 25 bales | Oakum, best surgical, 50 pound bales. |
| 1798. | 20 reams | Druggists' White Paper, 18 x 24, like sample. |
| 1799. | 400 yards | Plaster, Adhesive, Shivers', ordinary muslin, 5 yard rolls. |
| 1800. | 150 yards | "Plaster, Adhesive, Shivers' on 'Moleskin,' 5-yd. rolls. |
| 1801. | 12 gross | Plaster, Capsicum, rubber-base, S. & J. or J. & J., regular size, 2 doz. in a box. |
| 1802. | 300 yards | Plaster, Mustard, 12-inch, 5-yd. rolls, on paper, S. & J. or J. & J. |
| 1803. | 150 pounds | Plaster, Lead, strictly U. S. P. 1 lb. rolls. |
| 1804. | 1 set | Weights, Troy, Brass, Cup, 1/4 oz. to 24 oz. |
| | | C.—Surgical Supplies. |
| 1805. | 4 dozen | Atomizers, "Barclay, No. 21." |
| 1806. | 1 dozen | Atomizers, Davidson's No. 61. |
| 1807. | 3 bottles | Graduated, for aspirator, like sample. |
| 1808. | 2 dozen | Bottles, Hot Water, "Alpha," 1 quart. |
| 1809. | 6 | Buck's Extensions (not Levis') complete. |
| 1810. | 2 | Catheters, Gouley's invaginating. |
| 1811. | 4 dozen | Catheters, silk olivary, Lee. |
| 1812. | 12 dozen | Catheters, silk Mercier, Lee. |
| 1813. | 1 | Cephalotrite, Lusk's, Tiemann's make. |
| 1814. | 1 dozen | Clamps, Artery, like sample. |
| 1815. | 4 | Clamps, Broad Ligament, Pean's, short, Tiemann's make. |
| 1816. | 1 dozen | Coils, Abdominal, Maroon rubber, 11 inches. |
| 1817. | 2 dozen | Curettes, Sims', sharp, assort., best, to be selected. |
| 1818. | 4 dozen | Cushions, Invalid, plain, P. S. & S's 16-inch. |
| 1819. | 1 | Dilator, Uterine, Palmer's. |
| 1820. | 1 | Forceps, Euliet (Tiemann No. 1365). |
| 1821. | 1 dozen | Forceps, Dissecting, best, large size. |
| 1822. | 2 dozen | Forceps, Thumb, large, best. |
| 1823. | 2 | Forceps, Trachea (Collin's Introducer). |
| 1824. | 3 | Forceps, Vulsellum, Jacob's, small, Tiemann's make. |
| 1824. | 2 dozen | Forceps, Epilating, Lailier, Tiemann's make. |
| 1824. | 1 | Forceps, Satterlee's curved bone cutting. |
| 1825. | 4 dozen | p. Gloves, Rubber, Brewer's. |
| 1826. | 4 dozen | p. each Gloves, Rubber, like samples, sizes 7 to 9 (price to be averaged). |
| 1827. | 6 | Inhalers, Allis', best, with rubber cones. |
| 1828. | 6 | Inhalers, Chloroform, Esm. rich's, wire-frames only. |
| 1829. | 6 dozen | Iodoform Dusters, Tin, like sample. |
| 1830. | 3 | Irrigators, glass (Kny. 17007), 3 1/2 qts. |
| 1831. | 1 | Laryngoscope Lamp and Condenser, Mackenzie's, complete. |
| 1832. | 1 dozen | needles, exploring, small bore, to be fitted when ordered. |
| 1833. | 10 gross | Needles, Hagedorn, true, hand-made, with eyes of same bore as the diameter of the shaft immediately below the eye. No others will be accepted. |
| 1834. | 2 | Needles, Perineum, Kny. 1993. |
| 1835. | 6 gross | Nipples, Antiochic. |
| 1836. | 1 | Ophthalmoscope, Loring's best. |
| 1837. | 2 dozen | Pads, Kelly's, circular, medium (24 by 44), large (24 by 50). |
| 1838. | 1 dozen | each Probes, silver, sizes, 10-inch, 12-inch. |
| 1839. | 3 dozen | Scalpels, all metal, Tiemann's make. |
| 1840. | 2 dozen | Scissors, bandage, like samples, 2 sizes, ordinary and heavy. |
| 1841. | 4 | Scissors, Emmett's (Reynd. 352-350). |
| 1842. | 4 dozen | Scissors, General Operating, curved or straight, sharp or blunt. Sizes, 4 1/2 inch, 5-inch, 6-inch. |
| 1843. | 2 | Scissors, f. Perineorrhaphy, curv. on flat, ang., 1 right, 1 left. |
| 1844. | 1 dozen | Scissors, Sims', straight and curved, to be selected, Tiemann's make. |
| 1845. | 36 dozen | cards Silk, White, Twisted, like sample. |
| 1846. | 3 dozen | Spectacles, pale-blue glasses, f. Nurses, like sample. |
| 1847. | 4 | Specula, Eye, Noyes. |
| 1848. | 2 | Specula, Trivalve (Tiemann's, 3188). |
| 1849. | 4 | Squint Hooks, Agnew's or equivalent. |
| 1850. | 2 dozen | Stethoscopes, like sample, Tiemann's make. |
| 1851. | 4 | Supports for Ureometers, E. & A. 8172. |
| 1852. | 8 dozen | Syringes, Cone-point, Fr. jet. cap., No. 1. |

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| Line No. | More or Less. | |
| 1853. | 2 dozen | Syringes, H. R. Ear, Columbian, No. 807; 1/2 oz. |
| 1854. | 1 | Tenotome, probe-pointed. |
| 1855. | 1 | Meyrowitz Selection of Test-Types, (E. B. M., No. 922). |
| 1856. | 1 set (3) | Tonsilotomes, Mackenzie's, in case, complete. |
| 1857. | 1 dozen | Trays, Blue and White ("Favorite" Seamless Square Pans), L. & G. 14X14. |
| 1858. | 4 dozen | Tubes, Rubber, Nasal Feeding, extra long, Tiemann's make. |
| 1859. | 6 dozen | Tubes, Rubber, Rectal, Tiemann's make. |
| 1860. | 2 dozen | Tweezers, fine-pointed, B. & L's, No. 5800 or equivalent. |

II.—Specifications of Repairs.

200 (more or less) Surgical and Clinical Instruments, to be put in perfect repair, or replaced by new ones.

1 lot Medical Batteries.
N.B.—The Instruments and Batteries be examined by the bidders during office hours, at the General Drug Department, on the Friday and Saturday preceding the Monday on which the bids are opened.

1 Operating Table at Harlem Hospital. Requires new plate-glass, 17 1/2 inches x 7 1/2 inches x 1/2 inch.

The articles, supplies, goods, wares and merchandise are to be delivered, free of expense, at the General Drug Department on the grounds of Bellevue Hospital, East Twenty-sixth street, east of First avenue, and are to be delivered in such quantities and at such times as may be required.

The quality of the Hospital Supplies must conform in every respect to the specifications and samples, and bidders are cautioned to examine both specifications and samples of the articles required before making their estimates.

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

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

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

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

Delivery will be required to be made from time to time, and in such quantities as may be directed by the said Commissioners, or be provided for by the specifications.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect, and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract, by his or their bond, with two sufficient sureties, each in the penal amount of fifty (50) per cent. of the bid for each article.

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders, in The City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance, and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which said person or persons would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting, the amount in

DEPARTMENT OF PUBLIC CHARITIES,
BOROUGHS OF MANHATTAN AND THE BRONX,
NEW YORK, August 9, 1898.

PROPOSALS FOR ENGINEERS' SUPPLIES.

SEALED BIDS OR ESTIMATES FOR FURNISHING ENGINEERS' SUPPLIES, in conformity with samples and specifications, will be received at the office of the Department of Public Charities, foot of East Twenty-sixth street, in The City of New York, until 12 o'clock noon, on

MONDAY, AUGUST 23, 1898.

1866. 5 bbls. Cylinder Oil, sample.
1867. 4 bbls. Engine Oil, sample.
1868. 1 bbl. Lard Oil, sample.

ALL PIPE MUST BE EQUAL TO BYERS OR DIAMOND S.

1870. 150 ft. 1/2-in. Black Iron Pipe.
1871. 420 ft. 1/2-in. Black Iron Pipe.
1872. 420 ft. 3/4-in. Black Iron Pipe.
1873. 272 ft. 1/2-in. Black Iron Pipe.
1874. 162 ft. 1/2-in. Black Iron Pipe.
1875. 400 ft. 1 1/4-in. Black Iron Pipe.
1876. 220 ft. 1 1/2-in. Black Iron Pipe.
1877. 270 ft. 2-in. Black Iron Pipe.
1878. 260 ft. 1/2-in. Galvanized Iron Pipe.
1879. 400 ft. 1/2-in. Galvanized Iron Pipe.
1880. 600 ft. 1 1/4-in. Galvanized Iron Pipe.

PLUMBING MATERIAL.

1881. 12 lengths extra heavy Cast-iron Pipe, 4-in.
1882. 4 lengths extra heavy Cast-iron Pipe, 4-in., Double Hub.
1883. 4 lengths extra heavy Cast-iron Pipe, 5-in., Double Hub.
1884. 12 lengths extra heavy Cast-iron Pipe, 5-in.
1885. 6 ft. 4-in. Lead Waste Pipe.
1886. 6 ft. 3-in. Lead Waste Pipe.
1887. 20 ft. 2-in. D. Lead Pipe.
1888. 20 ft. 1 1/2-in. D. Lead Pipe.
1889. 21 3/4 S. Lead Traps, 2-in.
1890. 18 3/4 S. Lead Traps, 1 1/2-in.
1891. 1 4-in. x 4-in. x 3-in. Y. Branch, extra heavy for Hub Pipe.

1892. 3 Cast-iron extra heavy S. Traps, 4-in.
1893. 3 Cast-iron extra heavy 1/2 S. Traps, 4-in.
1894. 3 Cast-iron extra heavy Running Traps, 4-in.
1895. 48 Composition Compression Wash Tray Bibbs, 3/4-in.

1896. 60 1/2-in. Fuller Cocks Washers.
1897. 36 Compression Bibbs Washers, 5/8-in.
1898. 36 Compression Bibbs Washers, 3/4-in.
1899. 36 Compression Washers for Unique Waste Baths, sample.

1900. 36 Ball Washers, for 3/4-in. Fuller Cocks.
1901. 36 Sink Bolts, 3 in. long.
1902. 5 pounds Resin.
1903. 40 pounds Plumbers' Solder.
1904. 1 Galvanized Sink, 62 in. long, 22 in. wide, with two legs, strainer and couplings and galvanized iron back.

1905. 1 3-in. x 3-in. x 3-in. Y Branch for screwed pipe.
1906. 2 Phoenix Porcelain Water Closet Bowls and Traps, combined with couplings for flush and back air and screws, back air on right side.

1907. 1 Porcelain Water Closet Bowl and Trap, with back air and flush couplings, Demarest Patent, Mott's catalogue.
1908. 3 Porcelain Wash Basins, 15 in. diameter, outside.

1909. 1 Hygeia improved Porcelain Flushing Rim Slop Sink, with fittings and fixtures complete, plate 805 K., Class A, Mott's catalogue.
1910. Fixtures and Fittings complete, for improved porcelain recessed sink, comprising N. P. simplex standing waste counter-sink, Italian marble slab, with back and aprons, N. P. brass legs, N. P. brass standard apron holder, N. P. 1 1/2-inch brass trap with pipe to floor, N. P. supply pipes and N. P. Fuller pattern faucets and nut for sink, plate 838 R., Class A, Mott's catalogue.

1911. 5 Gal. Gasoline.

1912. 12 Galvanized-iron open sink "strainers and collars" complete, strainers 5 inch diameter.

1913. 1 Back air coupling and pipe for slop sink, plate 805 K., Mott's catalogue.

1914. 72 Washers for combination bath-tubs, cocks, Machine patent.

1915. 2 Rubber force cups cleaning sink waste.

1916. 4 Cleaners for 4 in. trap.

1917. 24 Jenkins Automatic Air-valves, 1/2-in.

1918. 24 Jenkins Automatic Air-valves, 1/2-in.

1919. 24 Steam Metal Plug Cocks, 1 1/2-in.

1920. 6 Globe Valves, 2-in., sample.

1921. 6 Globe Valves, 1 1/2-in., sample.

1922. 12 Globe Valves, 3/4-in., sample.

1923. 4 Globe Valves, 1/2-in., sample.

1924. 36 Van Auchen Air-valves, 1/2-in.

1925. 6 1/2-in. Stop Cocks, male one end, female the other, Comp.

1926. 6 3/4-in. Stop Cocks, male one end, female the other, Comp.

1927. 6 1 1/4-in. Stop Cocks, male one end, female the other, Comp.

1928. 6 Plain Stop Cocks, screwed, for iron pipe 1-in., Composition.

1929. 1 Set of Water Gauge Glass Cocks, self-cleaning wood wheel and four rods, complete.

1930. 6 Horizontal Check Valves, 3/4-in.

1931. 6 Horizontal Check Valves, 1-in.

1932. 6 Horizontal Check Valves, 1 1/4-in.

1933. 12 Plain Composition Bibbs for iron pipe, 3/4-in.

1934. 12 Discs for Jenkins' Globe Valves, 2 1/2-in.

1935. 12 Discs for Jenkins' Globe Valves, 3-in.

1936. 12 Discs for Jenkins' Globe Valves, 2-in.

TOOLS.

1937. 2 Pipe Wrenches, 6-in., sample.

1938. 2 Pipe Wrenches, 8-in., sample.

1939. 3 Frames for 16-in. Stillson Wrench.

1940. 2 Jaws for 24-in. Stillson Wrench.

1941. 2 Screw Wrenches, 10-in.

1942. 2 Screw Wrenches, 15-in.

1943. 2 Screw Wrenches, 20-in.

1944. 3 Pipe Wrenches, 12 in., sample.

1945. 4 Pipe Wrenches, 16-in., sample.

1946. 3 Pipe Wrenches, 18-in., sample.

1947. 1 Pein Hammer, 12-oz., with handle.

1948. 1 Pein Hammer, 16-oz., with handle.

1949. 1 Baxter Wrench, 6-in.

1950. 1 Baxter Wrench, 10-in.

1951. 4 Belt Patches, 1/2-in.

1952. 1 Gauge Glass Cutter.

1953. 12 Hack Saw Blades, 12-in.

1954. 2 Pair Gas Pliers, 10-in.

1955. 1 set Armstrong Dies, from 1/8 to 3/8 inclusive, with guides for same.

1956. 1 set Twist Drills, for breast brace, as follows: 3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8, 3/4, 7/8, 1 1/8, 1 1/4, 1 1/2, 1 3/4, 2, 2 1/4, 2 1/2, 3, 3 1/2, 4, 4 1/2, 5, 5 1/2, 6, 6 1/2, 7, 8, 9, 10, 11, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100.

1957. 2 Lat round double cut Bastard Files, 14-in.

1958. 1 pair Snips, 12-in.

MALLEABLE IRON FITTINGS.

1960. 48 Reducing Couplings, 1-in. to 3/4-in.

1961. 48 Reducing Couplings, 3/4-in. to 1/2-in.

1962. 48 Reducing Couplings, 1/2-in. to 3/8-in.

1963. 36 1/2-in. Galvanized-iron Unions.

1964. 36 3/4-in. Galvanized-iron Unions.

1965. 18 1/2-in. Drop L's.

1966. 18 Reducing Elbows, 1/4 to 1/2-in.

1967. 12 T's, 1/2 x 1/2 x 1/4.

1968. 12 in. Caps.

1969. 36 Reducing Couplings, 3/8 to 1/4.

1970. 36 Elbows, 3/8-in.

1971. 12 Bushings, 1/2 to 1/8-in.
1972. 36 Couplings, 3/8-in.
1973. 24 Elbows, 3/8-in.
1974. 24 Elbows, 1/2-in.
1975. 24 T's, 3/4-in.
1976. 24 T's, 1/2-in.
1977. 24 T's, 3/8-in.
1978. 24 T's, 1/4-in.
1979. 24 Couplings, 1/2-in.
1980. 12 Bushings, 1 1/4 x 1-in.
1981. 24 Bushings, 1/2 x 1/2-in.
1982. 24 Unions, 3/4-in.
1983. 24 Unions, 1-in.
1984. 12 Bushings, 1 x 3/4-in.
1985. 18 Unions, 1 1/2-in.
1986. 24 Caps, 3/4-in.
1987. 12 Plugs, 3/4-in.
1988. 24 Bushings, 3/4 to 1/2-in.
1989. 24 Close Nipples, 1-in.
1990. 24 Close Nipples, 3/4-in.
1991. 24 Close Nipples, 1/2-in.
1992. 24 Gas L's, 3/8-in.
1993. 24 Gas T's, 3/8-in.

CAST-IRON FITTINGS.

1994. 6 Elbows, 3-in.
1995. 144 Elbows, 3/4-in.
1996. 72 Elbows, 1-in.
1997. 12 Lock Nuts, 3/4-in.
1998. 6 Lock Nuts, 1-in.
1999. 6 Lock Nuts, 2-in.
2000. 24 T's, 3/4-in.
2001. 24 Plugs, 2-in.
2002. 208 Elbows, 1-in.
2003. 12 T's, 1/2-in.
2004. 12 T's, 1-in.
2005. 12 T's, 1 1/4-in.
2006. 6 L's, 45°, 1-in.
2007. 6 L's, 45°, 3/4-in.
2008. 6 L's, 45°, 1 1/4-in.
2009. 6 L's, 45°, 1 1/2-in.
2010. 3 Elbows, 3 in. (Malleable Iron).
2011. 3 Elbows, 45°, 3-in.
2012. 1 Elbow, 5-in.
2013. 24 Elbows, 1/2-in.
2014. 24 Elbows, 3/4-in.
2015. 6 T's, 2-in.
2016. 12 Elbows, 2-in.
2017. 24 Elbows, 3/4-in.
2018. 4 Elbows, 4-in.
2019. 4 Nipples, 4-in., 4 in. long.

BELTING AND PACKING.

2021. 1 piece 3 ply Rubber Packing, 3/4-in. thick, 3 ft. wide, 6 ft. long.
2022. 25 ft. Double Leather Belting, 7 in. wide, sample.
2023. 50 ft. Leather Belting, 3 in. wide, sample.
2024. 10 lbs. Eclipse Belt Dressing.
2025. 39 lbs. Rainbow Packing, 1/8 thick.
2026. 13 lbs. Rainbow Packing, 1/8 thick.
2027. 12 lbs. Asbestos Wick Packing.
2028. 3 lbs. Ball Lamp Wick Packing.
2029. 10 lbs. Ring Packing, as per sample, rod 1 1/2-in. stuffing box, 2-in.
2030. 10 lbs. Ring Packing, as per sample, rod 3/4-in. stuffing box 1 1/4-in.
2031. 10 lbs. Ring Packing, as per sample, rod 7/8-in. stuffing box 3/4-in.
2032. 1 box Royal Square Flax Packing, 3/8-in.

MISCELLANEOUS.

2033. 1 Piston and Piston Rod complete, for blowing engine (Vertical), size 12 x 6 in., Makers, American Blowing Co., Detroit, Mich.
2034. 2 Toe Pins or Centre Bearings for Extractor, sample.
2035. 4 Gauge Glasses, 1/8-in. diameter, 2 ft. 5 1/2 in. long.
2036. 2 Gauge Glasses, 1/8-in. diameter, 4 ft. 2 in. long.
2037. 12 Scotch Gauge Glasses, 3/4-in. diameter, 15 in. long.
2038. 48 Rubber Washers, for 3/4-in. gauge glasses.
2039. 6 Scotch Gauge Glasses, 3/8-in. diameter, 20 in. long, with 12 rubber washers for same.
2040. 2 Pieces Octagon Tool Steel, 3/4-in. diameter, 6 ft. long.
2041. 1 Set Grate Bars for vertical boiler 50-in. diameter, 3/4-in. opening (circular).
2042. 1 Set of Aprons for Mangle, sample.
2043. 2 Papers 1/2-in. g Copper Rivets and Burrs.
2044. 20 pounds Babbitt Metal.
2045. 1 Can Dixon's Graphite, 5 pounds.
2046. 9 Galvanized Squirrel Cans, 1 pint.
2047. 24 Cast Iron Door Linings, sample.
2048. 2 Tube 2-in. Screamers, sample.
2049. 24 Brass Bushings, 1/2 x 1/8.
2050. 36 Iron Washers, 3/8-in.
2051. 36 Iron Washers, 1/2-in.
2052. 36 Iron Washers, 5/8-in.
2053. 36 Iron Washers, 3/4-in.
2054. 35 ft. 1/8-in. Sheet Iron, 3 in. wide.
2055. 400 ft. 1-in. Half Round Iron.
2056. 336 ft. 3/4-in. Three-cornered Iron.
2057. 158 ft. 4-in. x 1/4 Flat Iron.
2058. 24 ft. 5-in. x 1/4 Flat Iron.
2059. 60 ft. 6-in. x 1/4 Flat Iron.
2060. 93 ft. 1 1/4-in. Angle Iron.
2061. 4 Bars 1/4-in. Round Iron.
2062. 4 Locks, 4-in. x 6-in., with knobs and two keys complete.
2063. 6 Spiral Door Springs, with key and fastenings complete.
2064. 6 Galvanized Squirrel Cans, 3/4 pint.
2065. 1 Box round head Brass Screws, 2 in. long, No. 2.
2066. 2 Rock Shafts and Arms complete for Laidlaw, Dunn, Gordon duplex pump, 4 1/2 x 2 3/4 x 4.
2067. 48 Springs for valves for above pump.
2068. 3 lbs. Brass Wire, 1/8-in.
2069. 2 Grates and two sets of Rings and Covers for D. H. & M. Range, 9 ft.
2070. 1 Package Bolts, 2 x 1/2.

GALVANIZED IRON FITTINGS.

2072. 12 Galvanized Iron Unions, 1/2-in.
2073. 12 Galvanized Iron Unions, 3/4-in.
2074. 12 Galvanized Iron Unions, 1-in.
2075. 12 Galvanized Iron Unions, 1 1/4-in.
2076. 12 Galvanized Iron T's, 1/2-in.
2077. 12 Galvanized Iron T's, 3/4-in.
2078. 12 Galvanized Iron T's, 1-in.
2079. 24 Galvanized Iron Elbows, 1/2-in.
2080. 24 Galvanized Iron Elbows, 3/4-in.
2081. 24 Galvanized Iron Elbows, 1 1/4-in.

GAS FITTINGS.

2082. 36 Double Pendant Cocks, 3/8-in.
2083. 36 Burner Cocks, 1/2-in.
2084. 36 Burner L's, 3/4-in.
2085. 144 Burner Pillars.
2086. 144 Gas Lava Tips, 7 ft.
2087. 24 Pillars.
2088. 24 Lava Tips, 3 ft.

PLUMBING MATERIAL.

2089. 2 J. L. Mott Washout Water Closets, 4 ft. 9 in., painted, with flushing tank, complete "Leif".
2090. 1 Half S. 4-in. Trap, cast iron, extra heavy.
2091. 6 Lengths 4-in. Cast Iron Pipe, extra heavy.
2092. 3 1/2 Bends, 4-in. cast iron.
2093. 3 1/2 Bends, 4-in. cast iron.
2094. 1 Length 4-in. Lead Soil Pipe.
2095. 1 Length 2-in. Lead Soil Pipe.
2096. 200 ft. 1-in. Galvanized Wrought Iron Pipe.
2097. 100 ft. 3/4-in. Galvanized Wrought Iron Pipe.
2098. 9 T's, 1-in., Cast Iron.
2099. 1 dozen L's, 3/4-in., Cast Iron.
2100. 6 T's, 3/4-in., Cast Iron.
2101. 3 Unions, 1-in., Cast Iron.
2102. 3 Unions, 3/4-in.
2103. 12 Lengths 6-in. Earthen Pipe.
2104. 1 Running 6-in. Earthen Trap.
2105. 2 1/4 Bends, 6-in. Earthen.
2106. 2 1/4 Bends, 6-in. Earthen.
2107. 2 1/4 Bends, 6-in. Earthen.
2108. 60 ft. 3-in. Single Leather Belting, sample.
2109. 60 ft. 2-in. Single Leather Belting, sample.

2110. 60 ft. 1 1/2-in. Single Leather Belting, sample.
2111. 25 ft. 4-in. Single Leather Belting, sample.
2112. 250 ft. 3/4-in. Belt Lacing.
2113. 2 Sets of Gear Wheels (Pinion & Drum), for 36x43 Troy Washer.
2114. 4 1 1/4-in. Jenkins Bros. Globe Valves.
2115. 4 1 1/4-in. Jenkins Bros. Angle Valves.
2116. 1 Set of Rubber Springs, for A. M. Dolph's 26-in. Extractor, sample.

No empty packages are to be returned to bidders or contractors except such as are designated in the specifications.

The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Engineers' Supplies," with his or their name or names and address, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department, or his duly authorized agent, and read.

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

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

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

Delivery will be required to be made from time to time and in such quantities as may be directed by the said Commissioners.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect, and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract, by his or their bond, with two sufficient sureties, each in the penal amount of fifty (50) per cent. of the bid for each article.

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in The City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting, the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above-mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as surety in good faith, and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of The City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of The City of New York.

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

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

The quality of the articles, supplies, goods, wares and merchandise must conform in every respect to the samples of the same on exhibition at the office of the said Department, or, in the absence of samples, to the printed specifications. Bidders are cautioned to examine the specifications for particulars of the articles, etc., required before making their estimates. Bidders will state the price for each article, by which the bids will be tested.

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

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

All bids must be based upon the descriptions furnished or samples exhibited by this Department, and not on samples furnished by the bidder.

Samples will be on exhibition at the office of Supervising Engineer, foot of East Twenty-sixth street, during office hours, until the bids are opened.

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

JOHN W. KELLER, President,
ADOLPH SIMIS, Jr., Commissioner,
JAMES FEENEY, Commissioner,
Department of Public Charities.

DEPARTMENT OF PUBLIC CHARITIES,
BOROUGHS OF MANHATTAN AND THE BRONX,
FOOT OF EAST TWENTY-SIXTH STREET,
NEW YORK, August 9, 1898.

PROPOSALS FOR DRY GOODS, CROCKERY, Glass, Hardware, etc. Sealed bids or estimates for furnishing Crockery, Glass, Oils, Woodenware, Hardware, Lime, etc., in conformity with samples and specifications, will be received at the office of the Department of Public Charities, foot of East Twenty-sixth street, in The City of New York, until 12 o'clock M.,

MONDAY, AUGUST 23, 1898.

All quantities to be more or less.

1 case Shredded Wheat Biscuit.
1/2 gross Williams' Shaving Soap, square cakes.
25 pounds Barley Flour.
50 pounds Mustard Powder.
3 dozen 5 in. Ground Glass Globes, for gas lights.
1 box American Window Glass, 12 x 20 in., first quality, double thickness.
1 box American Window Glass, 14 x 20 in., first quality, double thickness.
1 box American Window Glass, 16 x 18 in., first quality, double thickness.
1 box American Window Glass, 14 x 34 in., first quality, double thickness.
1 box American Window Glass, 18 x 38 in., first quality, double thickness.
1 box Ground Glass, 12 x 24 in.
1 box Ground Glass, 30 x 40 in.
2 dozen Gas Globes, 5-in. opening.
3 dozen Thin Glass Tumblers, as per sample.
3/4 dozen Dietz Stable Lanterns, complete, as per sample.
1 Combination Set each, Dinner and Supper Crockery, ware like sample.
1/2 dozen W. G. Butter Dishes, complete, with strainer and cover, as per sample.
1/4 dozen Dietz "Star" Lantern Globes.
4 dozen Tea Plates, Dept. Staff pattern.
1 dozen each Cups and Saucers, Dept. Staff pattern.
1 dozen Dinner Plates, Dept. Staff pattern.
50 dozen Pieces White Stay Binding, as per sample.
4 Only Window Shades, 2 ft. 10 1/4 in. x 5 ft. 4 in., man to measure.
4 Only Window Shades, 2 ft. 7 3/8 in. x 5 ft. 4 in., man to measure.
20 yards Red Table Linen, as per sample.
2 dozen Hamilton Stripe Window Awnings, complete, man to measure and put up.
1 dozen Spool Cotton, No. 60, "

1788. 1/2 dozen Pendulums for Ansonia Clocks, as per sample.
1789. 1 dozen Singer Sewing Machines, Belts and Hooks, 68 in. long, as per sample.
1793. 1 Rubber Hat, 7 1/2 in.
1794. 2 Ring Life Preservers, medium size.
1795. 5 pounds 3/4 in. "Peerless" Packing.
1796. 5 pounds 1 in. "Peerless" Packing.
1797. 10 pounds Albany Grease.
1798. 10 pounds Dixon's Graphite, in 1-lb. packages.
1799. 3 pairs Oak Body, sides 3 x 5 in., 8 ft. long, dressed two sides.
1800. 3 pairs Oak Cart Booms.
1801. 200 Oven Tiles, 12 in. square, 2 in. thick.
1802. 25 barrels Chloride of Lime, averaging 350 lbs. each.
1803. 1 gallon Neatsfoot Oil.
1804. 4 gallons White Enamel, "Aspinall's" or equal.
1805. 1/2 dozen bottles Clock Oil, in 1/2 oz. bottles.
1806. 1 set Graining Combs.
1807. 10 pounds Liquid Glue, Peter Cooper's or equal.
1808. 100 pounds White Lead, Atlantic or equal.
1809. 1 Sash Brush.
1810. 2 gallons Raw Oil.
1811. 2 gallons Turpentine.
1812. 20 pounds Putty.
1813. 1 gallon Hoof Ointment, in bulk.
1814. 4 ounces Carmine, No. 40.
1815. 15 pounds Raw Umber, in distemper.
1816. 15 pounds Burnt Sienna, in distemper.
1817. 15 pounds Burnt Umber, in distemper.
1818. 15 pounds Vandyke Brown, in distemper.
1819. 2 Revolving Grates, for No. 3 single face range, D. H. & M., at Bellevue Hospital.
1820. 1 Set Top Plates and Rings for Kitchen Range, Bramhall, Dean & Co., "H." and man to repair and reline range, at Gouverneur Hospital.
1821. 1 Set Bricks, for Mott's Improved No. 2 P. T. Ironing Heater, at Almshouse.
1822. 1/2 dozen Gauges for D. & H. 100 Gallon Coffee Urns, at Almshouse.
1823. 1 Set Burner Plates for Wolf's Gas Cooker No. 2, square, at Metropolitan Hospital.
1824. 1 Grate for Laundry Stove No. 2, J. L. Mott Iron Works, for City Hospital.
1825. 1 Medium Size Stationary Range and Furniture, D. H. & M.
1826. 1 Set (2) Centre Plates, single face range, No. 3, D. H. & M.
1827. 1 Set Rings and Covers, for D. H. & M. Range, No. 2.
1828. 4 dozen Wooden Stools.
1829. 1/2 dozen small Lettering Brushes.
1830. 3 dozen Baby Chairs, as per sample.
1831. 4 pounds Hemp Sail Twine.
1832. 4 pounds Cotton Sail Twine.
1833. 1 large Feather Duster.
1834. 1 large Wooden Chopping Bowl.
1835. 15 pounds Iron Washers, 5 lbs. each, 5-16 in., 3/4 in., 1/2 in.
1836. 5 pounds 1 in. Platted Hemp Packing.
1837. 5 1/2 in. Jenkins Globe Valves.
1838. 2 in. Jenkins Globe Valves.
1839. 2 in. Check Valves.
1840. 2 1/2 in. Jenkins Globe Valves.
1841. 1 dozen Gas Burner Tips, 3 ft.
1842. 24 feet 3/4 in. Eureka Sectional Gasket.
1843. 2 Irrigating Bottles, with rubber attachments, 1 gal.
1844. 2 Museum Jars, 18 x 10 in.
1845. 3 Museum Jars, 9 x 9 in.
1846. 3 Museum Jars, 6 x 4 in.
1847. 1 Combination Gas and Electric Chandelier, sample, Bellevue Hospital.
1848. 6 Platinum Needles, in glass.
1849. 6 Steel Forceps, 6 in.
1850. 24 Museum Jars, W. T. & Co., 6 each, 3 1/2 x 6 in.; 6 each, 3 1/2 x 8 in.; 6 each, 6 1/4 x 8 in.; 6 each, 7 1/2 x 8 in.
1851. 1/2 gross Melville Fruit Jars, pints.
1852. 1 Brauch & Lomb's New Automatic Micro-tome, No. 2590.
1853. 12 Watch Glasses, 4 in.
1854. 24 Preserving Jars, 750 Co., B. & L., No. 4460.
1855. 1 ounce Cover Glass, No. 2, 3/4 in. round.
1856. 1 ounce Cover Glass, No. 2, 3/4 in. square.
1857. 1/2 ounce Cover Glass, No. 2, 3/4 x 1 1/4 in. oblong.
1858. 3 dozen Glass Stoppers, W. M. Bottles, E. & A., No. 5684, special sizes.
1859. 12 each Plain Petettes, 12 in., 8 in. and 6 in.
1860. 12 Rubber Nipples for Petettes.
1861. 6 boxes Soluble Cotton, 6 ounces.
1862. 6 Dissecting knives, B. & L., No. 5440.
1863. 6 Needle Holders, B. & L., No. 5975.
1864. 2 dozen Coffee Cups, Department pattern.
1865. 1 dozen individual Glass Vegetable Dishes.
1866. 1 dozen Sugar Bowls, Department pattern.
1867. 1 dozen White Porcelain Gas Lamp Shades.
1868. 1/2 dozen Yellow Mixing Bowls, 14 in.
1869. 3 dozen Small Dinner Plates, Department pattern.
1870. 1 box American Window Glass, 26 x 30 in., first quality, double thickness.
1871. 1 box American Window Glass, 17 x 30 in., first quality, double thickness.
1872. 1 box American Window Glass, 20 x 30 in., first quality, double thickness.
1873. 2 boxes American Window Glass, 15 by 19 in., first quality, double thickness.
1874. 2 boxes American Window Glass, 18 by 13 in., first quality, double thickness.
1875. 2 boxes American Window Glass, 14 by 19 in., first quality, double thickness.
1876. 2 boxes American Window Glass, 10 by 12 in., first quality, double thickness.
1877. 1 box American Window Glass, 10 by 8 in., first quality, double thickness.
1878. 1 box American Window Glass, 18 by 10 in., first quality, double thickness.
1879. 1 box American Window Glass, 9 by 14 in., first quality, double thickness.
1880. 1 Dinner Set, Department pattern.
1881. 1 Tea Set, Department pattern.
1882. 1 dozen Tumblers.
1883. 1 dozen 12-in. Bracket Lamp Burners, as per sample.
1884. 1 Only Glass Globe to fit, sample fixture.
1885. 1/2 dozen Globes for Diet Lamps, No. 25.
1886. 1/2 dozen Dessert Dishes, Dept. pattern.
1887. 1/2 dozen Salt Sifters.
1888. 1/2 dozen Sugar Bowls, Dept. pattern.
1889. 1/2 dozen Syrup Pitchers, Dept. pattern.
1890. 1/2 dozen Pinafore Lamp Chimneys.
1891. 1/2 dozen Pinafore Lamp Burners.
1892. 1/2 dozen Diet Lantern Globes.
1893. 1/2 dozen Diet Lantern Burners.
1894. 1/2 dozen Glass Goblets.
1895. 2 dozen Napkins.
1896. 1 piece Bleached Pillow Case Muslin, 45 in. wide, "Dwight Anchor."
1897. 2 dozen Fringed Huckaback Towels, as per sample.
1898. 1 piece Unelastic Web, 1 in.
1899. 4-12 dozen Red and White Table Covers.
1900. 6 yards White Bunting, 6 in. wide.
1901. 4 yards Blue Bunting, 6 in. wide.
1902. 2 dozen Hudson's Food, in 1 lb. packages.
1903. 35 pounds Alum.
1904. 72 dozen Potash, in 1-lb. cans, as per sample.
1905. 2 dozen Spindle Screws.
1906. 1 set Tang Chisel Handles, 16 to the set, running from 1/2 in. to 2 in.
1907. 22-inch Spoke Shaves.
1908. 26 gross Screws, 2 gross each, 2 in., Nos. 8, 9, 10; 1 1/2 in., Nos. 7, 8, 9; 1 1/4 in., Nos. 7, 8, 9; 1 in., Nos. 6, 7, 8 and 9.
1909. 12 gross Screws, 1 gross each, 3/4 in., Nos. 4, 5, 6, 7, 8; 3/8 in., Nos. 4, 5, 6; 1/2 in., Nos. 4 and 5; 5/8 in., Nos. 4 and 5.

2164. 15 papers Moulding Nails, 3 papers each, 1 in., 1 1/4 in., 1 1/2 in., 1 3/4 in. and 2 in.
2165. 2 dozen 1 in. White Drawer Knobs.
2166. 1 14-ft. Baker's Peel Handle.
2167. 1 dozen each Silver-plated Knives and Forks.
2168. 2-12 dozen Granite Wash Bowls, L. & G., No. 300.
2169. 2-12 dozen Granite Sauce Pans, 4-qt., No. 22.
2170. 18,000 yards Cassimere, as per sample.
2171. 2-12 dozen Granite Kettles, 6-qt., L. & G., No. 700.
2172. 2-12 dozen Granite Stock Pots, 5-gal., with covers, L. & G., No. 124.
2173. 1 pint Prepared Glue.
2174. 4 Ambulance Whiffletree Shackles, as per sample.
2175. 2 pieces Gas tubing, 6 ft. long, calibre as per sample.
2176. 3-12 dozen 3-in. Brass Cabinet Locks, solid box, screwed brass, back for wood, 1 1/2 in., Corbin Cabinet Lock Co.
2177. 1 Oblong Japanned Tray, 18 1/2 in. by 14 1/2 in.
2178. 1 dozen Silver-plated Teaspoons.
2179. 1 dozen Silver-plated Forks.
2180. 1 Union Family Scale, Fairbanks, No. 502, single beam, brass scoop.
2181. 2 Dover Egg Beaters.
2182. 50 feet Wire Netting, 3 ft. 8 in. wide.
2183. 1/2 dozen Tin Oil Cups for Ambulance, as per sample.
2184. 1 Boneing Knife.
2185. 1 6-in. Dinner Bell, as per sample.
2186. 1 Gallon Liquid Glue, Peter Cooper or equal.
2187. 1 Dozen Silver Plated Knives.
2188. 1 Dozen Silver Plated Forks.
2189. 1 Dozen Silver Plated Tablespoons.
2190. 1 Dozen Silver Plated Teaspoons.
2191. 2 Oblong Pudding Dishes, L. & G., "Favorite," 20 x 13 1/2 x 2 1/2 in.
2192. 1 9-Gallon Agate Stock Pot, L. & G., No. 36.
2193. 2 Agate Sauce Pans, L. & G., No. 12.
2194. 2 Agate 10 quart Mixing Bowls, L. & G., No. 3.
2195. 1 2-12 Dozen Vegetable Knives.
2196. 1/2 Dozen 12 in. Butcher Knives.
2197. 1/2 Dozen 8 in. Butcher Knives.
2198. 2 Rolls Mosquito Wire.
2199. 1 2-foot x 18-inch Steel Square.
2200. 1 10-inch Bevel.
2201. 1 Dozen Stabbing Awls.
2202. 1 Dozen Pairs Tin Iron Milk Can Handles, same as used on 40 qt. can, as per sample.
2203. 3 Boston Hole Machine Knives, 3/4 W. & W., D. 10.
2204. 1 gross Button Hole Machine Needles, No. 4, W. & W., D. 10.
2205. 1 package Copper Rivets and Burrs, 1 in., No. 12.
2206. 9 pair Tinsmith Snips, No. 1.
2207. 3 dozen Sash Fasteners, as per sample.
2208. 3/4 gross Iron Bolts, 3 by 3, as per sample.
2209. 3/4 gross Iron Bolts, 4 by 5.
2210. 3 only Brad Awls.
2211. 1 dozen Socket Chisel Handle, assorted sizes.
2212. 1 pair 3 lb. Soldering Coppers.
2213. 3-12 dozen Potato Knives.
2214. 3-12 dozen Cake Turners.
2215. 1 side Coffee Mill, Swift No. 2.
2216. 1/2 dozen each small Brass Hooks and Screw Eyes.
2217. 1 only Agate Mug, L. & G., No. 5.
2218. 1 only 6-in. Stilson Wrench.
2219. 1 only Horse Clipping Machine, Brown's patent, anti-friction, "New Market."
2220. 3-12 dozen Part's Cast Bearing Chains.
2221. 1 Steel Tape Measure, 100 ft. long, Reliable No. 206.
2222. 1 Boxwood Yard Stick, with brass ends, Stanley No. 47.
2223. 1 Brass Stencil Plate, "Storehouse," 1/2 in. letters.
2224. 50 3/4 in. x 3 1/2 in. Bolts, with burrs.
2225. 5 pounds 2 in. Wire Nails, No. 10.
2226. 1 paper 1/2 in. x 4 1/2 in. Carriage Bolts.
2227. 1 paper 3/8 x 2 in. Carriage Bolts.
2228. 1,000 pounds Annealed Wire, No. 20.
2229. 1 bundle Gal. Iron, No. 27, 24 x 84.
2230. 1 bundle Rod Iron, O. 11.
2231. 1 bundle Gal. Iron Wire, No. 6.
2232. 6 bars 3/4 in. x 1 1/4 in. Iron.
2233. 3 bars 1/2 in. x 1 in. Iron.
2234. 25 bars 1/2 in. Round Iron.
2235. 5 bars 3/8 in. Round Iron.
2236. 1 bar 1 1/2 in. Angle Iron.
2237. 2 bars 3/4 in. x 1 1/2 in. Flat Refined Iron.
2238. 4 bars 1/2 in. Round Refined Iron.
2239. 6 bars 3/8 in. Round Refined Iron.
2240. 1 bar 1 in. Square Refined Iron.
2241. 1 box Roofing Tin, I. C. 14 in. x 20 in.
2242. 1/2 dozen Cork Screws, as per sample.
2243. 25 foot 1 1/2 in. 3 ply Granite Rubber Hose and couplings.
2244. 2 pieces Black Enameled Leather, each 4 ft. x 3 ft. 10 in.
2245. 1 gross Black Enameled Buttons.
2246. 6 pieces 1 1/4 in. Oak, 14 in. x 16 ft. long.
2247. 2 pieces 1 1/4 in. Oak, 14 in. x 16 ft. long, dressed.
2248. 3 pieces 1 in. Oak, 12 in. x 16 ft. long, dressed.
2249. 3 pieces 3/4 in. Square Oak, 16 ft. long, dressed.
2250. 15 pieces 1 1/4 Spruce, 12 in. x 16 ft. long, dressed.
2251. 300 pieces Novelty Clapboards.
2252. 1,000 square feet G. Pine, 3 x 1/2 in., M. & C. B., dressed one side.
2253. 350 square feet Hemlock Roofing, 3/4 in.
2254. 24 Pieces Spruce, 2 x 6 in. x 13 ft.
2255. 6 Pieces Spruce, 3 x 6 in. x 20 ft.
2256. 1/2 dozen Humane Wristlets, 10 x 10 1/2 in.
2257. 1/2 dozen Belts for Humane Wristlets.
2258. Engrossing, 7 Diplomas, Doctor's name and term of service.
2259. 2 Diplomas, 1 Harlem and 1 Gouverneur Hospital form.
2260. 4 Cork Life Rings, with 50 ft. line attached to each.
2261. 20 Grate Bars, as per sample.
2262. 3 Ring Life Preservers, 1 ft. inside 2 ft. outside, lettered "Dep't of P. C. East 26th St. Dock."
2263. 1 Canvas Apron, 25 ft. long, 100 in. wide, and 4 laces for Mammoth Mangle, American Machine Co., patent Nov. 2, 1896, Cincinnati, Ohio, office No. 39 Cortlandt Street, New York.
2264. Felt for 2 rollers for Mammoth Mangle, American Machine Co., patent Nov. 2, 1896, Cincinnati, Ohio, office No. 39 Cortlandt Street, New York.
2265. 5 barrels Cylinder Oil, 50 gals. each, oil like sample.
2266. 5 barrels Lard Oil, 50 gals. each, oil like sample.
2267. 5 barrels Astral Oil, 50 gals. each, oil like sample.
2268. 1 Revolving Grate, for D. H. & M. Range, No. 2 at Harlem Hospital.
2269. 1 Fire Pot for Mott's Crucible, No. 5 at Alms House.
2270. 2 Grates for J. L. Mott's Laundry Stove, No. 2, P. T. Improved 1879, at R. I. Hospital.
2271. 6 Top Door Slides for Mott's Scorchers, No. 12, 2; No. 14, 2; No. 17, 2.
2272. 6 Ash Door Slides for Mott's Scorchers, No. 12, 2; No. 14, 2; No. 17, 2.
2273. 3 packages Flat Head Stove Bolts, 1/2 in. x each, 1 in., 1 1/2 in. and 3 in., at R. I. Hospital.
2274. 1 set Rings, covers and linings, for D. H. & M. Range 5's, at R. I. Hospital.
2275. 1 set Rings, Covers and Linings, for D. H. & M. Water Back, No. 3, at R. I. Hospital.
2276. 1 set Rings, covers and linings, for Jane & Kirtland, Water Back, No. 2 drum, at R. I. Hospital.

2277. 20 pounds Mohawk Packing, Rod 5 in., Gland 7 in.
2278. 20 pounds Mohawk Packing, Stem 1 1/2-16 in., Gland 2 1/2-16 in.
2279. 5 pounds Mohawk Packing, Stem 1/2 in., Gland 1/2 in.
2280. 10 pounds Mohawk Packing, Stem 3/4 in., Gland 1 1/2-16 in.
2281. 1 bale Waste, about 100 lbs.
2282. 5 pounds 1/2 Peerless Gasket Material.
2283. 5 pounds 3/4 in. Tubular Gasket Material.
2284. 2 3 in. Flange Valves, soft seat.
2285. 1 2 1/2 in. Jenkins' Globe Valve.
2286. 2 Male Couplings and Clamps, for 2 1/2 in. Rubber Hose.
2287. 2 Female Couplings and Clamps, for 2 1/2 in. Rubber Hose.
2288. 1 1 1/2 in. Jenkins' Gate Valve.
2289. 1 3/4 in. Common Steam Metal Check Valve.
- No empty packages are to be returned to bidders or contractors and none will be paid for by the Department. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Dry Goods, etc., etc." with his or their name or names and the date of presentation to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department, or his duly authorized agent, and read.
- THE BOARD OF PUBLIC CHARITIES RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 410, LAWS OF 1882.
- No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.
- The award of the contract will be made as soon as practicable after the opening of the bids.
- Delivery will be required to be made from time to time and in such quantities as may be directed by the said Commissioners.
- Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect, and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal amount of fifty (50) per cent. of the bid for each article.
- Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him or them therein, and if no other person be so interested it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Municipal Assembly, head of a department, chief of a bureau, deputy thereof or clerk therein, or other officer of the Corporation is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.
- Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders, in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance, and that if he shall omit or refuse to execute the same they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract over and above all his debts of every nature and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.
- No bid or estimate will be considered unless accompanied by either a certified check upon one of the National or State banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be included in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and be retained by The City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.
- Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation and the contract will be readvertised and relet, as provided by law.
- The quality of the articles, supplies, goods, wares and merchandise must conform in every respect to the samples of the same on exhibition at the office of the said Department, or, in the absence of samples to the printed specifications. Bidders are cautioned to examine the specifications for particulars of the articles, etc., required before making their estimates, and are cautioned against referring to any samples or specifications other than those furnished by the Department. Such references are cause for rejecting bids wherever they are written; and will in no case govern the action of the Department officers in passing upon tenders.
- Bidders will state the price for each article, by which the bids will be tested.
- Bidders will write out the amount of their estimates in addition to inserting the same in figures.
- Each article when delivered shall have a tag attached bearing line number.
- Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract, or from time to time, as the Commissioners may determine.
- The form of the contract, including specifications and showing the manner of payment, can be obtained at the office of the Department, and bidders are cautioned to examine each and all of its provisions carefully, as the Board of Public Charities will insist upon its absolute enforcement in every particular.
- JOHN W. KELLER, President,
ADOLPH SIMIS, JR., Commissioner,
JAMES FEENEY, Commissioner,
Department of Public Charities.

CORPORATION NOTICE.

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

BOROUGH OF THE BRONX.
List 5479. No. 1, Paving Bergen avenue, from One Hundred and Forty-seventh street and Willis avenue to Brook avenue, with granite-block pavement and laying crosswalks.
The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Bergen avenue, from One Hundred and Forty-seventh street to Brook avenue, and to the extent of half the block at the intersecting streets.

All persons whose interests are affected by the above-named proposed assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, No. 320 Broadway, New York, on or before September 6, 1898, at 11 A. M., at which time and place the said objections will be heard and testimony received in reference thereto.

EDWARD McCUE,
EDWARD CAHILL,
THOS. A. WILSON,
JOHN DELMAR,
PATRICK M. HAVERTY,
Board of Assessors.

WILLIAM H. JASPER,
Secretary,
No. 320 Broadway,
CITY OF NEW YORK, BOROUGH OF MANHATTAN,
August 6, 1898.

DEPARTMENT OF PARKS.

DEPARTMENT OF PARKS,
ARSENAL, CENTRAL PARK,
BOROUGH OF MANHATTAN, CITY OF NEW YORK,
August 5, 1898.

TO CONTRACTORS.

SEALED BIDS OR ESTIMATES, WITH THE title of the work and the name of the bidder indorsed thereon, will be received by the Park Board, at its offices, Arsenal Building, Sixty-fourth street and Fifth avenue, Central Park, until 11 o'clock A. M. of

THURSDAY, AUGUST 18, 1898,
FOR FURNISHING AND DELIVERING BROKEN STONE OF TRAP-ROCK AND TRAP-ROCK SCREENINGS WHERE REQUIRED IN PELHAM BAY PARK, BOROUGH OF THE BRONX, AS FOLLOWS:

100 cubic yards of one and one-half inches broken stone of trap-rock for roads and drives.

800 cubic yards of trap-rock screenings for roads and drives.

The time allowed for the completion of the whole work will be forty consecutive working days.

The penalty for non-completion within the specified time is fixed at Four Dollars per day.

The amount of the security required is One Thousand Dollars.

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

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance, and that if he shall omit or refuse to execute the same they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting, the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety; the adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

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

N. B.—The prices must be written in the estimates and also stated in figures, and all estimates will be considered as informal which do not contain bids for all items for which bids are herein called, or which contain bids for items for which bids are not herewith called for. Permission will not be given for the withdrawal of any bid or estimate. No bid will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The Park Board reserves the right to reject any or all the bids received in response to this advertisement if it

THE CITY RECORD IS PUBLISHED DAILY,
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postage prepaid. **WILLIAM A. BUTLER,**
Supervisor.