

THE CITY RECORD.

OFFICIAL JOURNAL.

VOL. XVII. NEW YORK, TUESDAY, DECEMBER 3, 1889. NUMBER 5,034.



HEALTH DEPARTMENT OF THE CITY OF NEW YORK,
SANITARY BUREAU, DIVISION OF VITAL STATISTICS,
No. 301 Mott Street.

REPORT FOR THE WEEK ENDING NOVEMBER 23, 1889.

Col. EMMONS CLARK, *Secretary Board of Health*:
SIR— 612 deaths were registered in this office during the week ending at noon of Saturday, November 23, 1889, representing an annual death-rate of 20.01 per 1,000 on an estimated population of 1,590,159.

Registered Mortality from the Principal Causes, with Ages of Decedents and Meteorology, for Week ending Saturday, November 23, 1889.

METEOROLOGY.	WEEK ENDING—								Annual Death-rate per 1,000 from each Cause for Week.	Total for Corresponding Week of Last Year.	Annual Death-rate per 1,000 from each Cause for Same Week.	Corrected Average * for Corresponding Week of Past Ten Years.	AGES.										SEX, NATIVITY AND RACE.						
	Oct. 5	Oct. 12	Oct. 19	Oct. 26	Nov. 2	Nov. 9	Nov. 16	Nov. 23					Under 1 Month.	1 Month and under 1 Year.	1 and under 2.	2 and under 5.	Total under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and over.	Males.	Females.	Natives.	Foreign-born.	Colored.		
Mean Barometer.....	29.930	29.848	29.935	30.058	29.907	30.013	29.992	29.752																					
Mean Humidity.....	65	61	60	65	72	57	67	67																					
Maximum Humidity.....	83	82	87	83	88	86	89	100																					
Minimum Humidity.....	48	32	36	46	58	32	34	38																					
Inches of Rain.....	0.27	.58	0.72	.26	0.89	4.25	.66	1.57																					
Mean Temperature.....	56.5	51.2	48.8	45.3	51.2	46.4	45.3	44.5																					
Maximum Temperature (Fahr.).....	73	67	61	70	61	63	60	53																					
Minimum Temperature (Fahr.).....	40	40	40	32	42	36	25	25																					
Total, all causes.....	605	573	641	612	618	615	607	612	20.01	621	20.91	700.2	41	81	37	40	199	28	42	156	114	73	319	293	356	256	11		
Cerebro-spinal Meningitis.....	1	....	3	1	2	4	1	1	.03	1	.03	4.5	..	..	1	..	..	..	..	..	..	..	..	..	1	1	..	..	..
Diphtheria.....	13	19	24	16	15	15	16	14	.46	27	.91	40.5	..	..	1	10	12	2	..	..	..	..	..	5	9	9	2	..	..
Enteric Fever.....	14	8	12	14	16	8	11	10	.33	7	.04	9.6	..	..	..	..	1	..	6	..	..	..	..	3	7	10	..	..	..
Erysipelas.....	1	1	....	4	2	4	1	1	.03	2	.07	2.3	1	..	..	..	1	..	..	..	..	..	..	..	1	1	..	..	..
Malarial Fevers.....	5	9	6	6	7	2	8	3	.10	6	.20	8.7	..	..	..	1	..	..	2	..	..	..	..	1	2	1	2	..	..
Measles.....	2	1	1	2	....	4	3	6	.20	7	.24	11.7	..	1	4	1	6	..	..	..	..	..	..	4	2	5	1	..	..
Scarlatina.....	5	4	3	5	4	2	2	5	.16	26	.88	20.0	..	..	2	2	3	..	..	..	..	..	..	1	4	5	..	..	..
Small-pox.....	....	....	....	....	....	....	....	....	....	....	....	1.4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Typhus Fever.....	....	....	....	....	....	....	....	....	....	....	....	1.2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whooping-cough.....	6	7	5	11	6	5	7	7	.23	11	.37	7.0	..	5	1	1	7	..	..	..	..	..	..	4	3	7	..	..	..
Yellow Fever.....	....	....	....	....	....	....	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cholera, Asiatic.....	....	....	....	....	....	....	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cholera Morbus.....	1	....	....	....	....	....	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other Diarrhoeal Diseases.....	51	43	45	32	25	8	11	16	.52	8	.27	18.8	1	8	..	1	10	..	..	4	2	..	..	8	8	12	4	1	..
Other Zymotic Diseases.....	2	4	3	5	6	1	3	2	.07	7	.24	....	1	..	..	..	..	..	..	..	..	..	..	1	1	1	1	..	..
Cancer.....	12	21	12	21	14	17	14	13	.43	12	.40	14.2	..	..	..	..	..	..	..	3	7	3	5	8	5	8	..	..	..
Rheumatism.....	4	1	2	2	1	2	1	1	.03	1	.03	2.6	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
Phthisis.....	107	102	80	85	101	82	89	86	2.81	94	3.16	113.2	..	..	1	..	..	12	55	14	4	44	42	35	51	2	..	..	..
Other Constitutional Diseases.....	13	12	19	11	13	17	17	18	.59	12	.40	....	2	4	1	4	11	3	..	..	2	2	..	12	6	16	2	..	..
Apoplexy.....	12	18	17	17	16	13	18	16	.52	24	.81	16.7	..	..	..	..	..	..	1	5	7	3	7	9	3	13	..	..	..
Convulsions.....	10	6	11	13	5	17	10	9	.29	6	.20	9.8	1	4	3	1	9	..	..	..	..	..	..	2	7	9	..	..	..
Meningitis and Encephalitis.....	19	9	11	7	9	15	13	15	.49	16	.54	11.0	..	4	6	1	11	2	..	1	..	1	9	6	13	2	..	..	..
Other Diseases of Nervous System.....	22	17	17	17	20	17	20	26	.85	25	.84	....	..	1	..	..	1	1	3	6	11	4	15	8	12	14	1	..	..
Aneurism.....	....	1	2	....	2	2	2	....	....	....	....	2.5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Heart Diseases.....	34	25	43	35	34	46	34	52	1.70	27	.91	37.1	..	3	..	..	3	5	1	14	18	11	28	24	25	27	2	..	..
Other Diseases of Circulatory System.....	2	....	....	1	4	4	1	1	.03	3	.10	....	..	..	..	..	..	..	..	..	..	1	1	..	..	1	..	..	..
Bronchitis.....	22	24	29	29	26	33	33	38	1.24	34	.81	36.1	1	15	5	4	25	..	3	2	1	7	19	19	28	10	1	..	..
Croup.....	10	7	9	11	11	13	15	14	.40	11	.37	5.2	..	1	3	7	11	2	..	1	..	..	..	6	8	11	3	..	..
Pneumonia.....	40	53	68	57	71	77	73	72	2.35	74	2.49	78.3	..	16	10	2	28	4	7	14	16	5	33	39	40	32	2	..	..
Other Diseases of Respiratory System.....	9	7	12	13	12	14	15	6	.20	5	.17	....	..	..	..	2	2	1	..	1	..	2	3	3	5	1	..	..	..
Gastritis, Gastro-Enteritis,†Enteritis† and Peritonitis.....	35	14	20	21	8	16	8	11	.36	11	.37	15.3	1	3	..	1	5	1	1	2	1	1	5	6	8	3	..	..	..
Cirrhosis of Liver and Hepatitis.....	9	7	3	14	5	6	10	9	.29	5	.17	7.7	..	..	..	..	..	..	3	3	3	4	5	2	7	..	..	..	..
Other Diseases of Digestive System.....	12	11	15	10	8	16	16	11	.36	16	.54	....	1	..	..	1	2	..	..	5	3	1	6	5	3	8	..	..	..
Bright's Disease and Nephritis.....	34	48	48	38	43	34	47	36	1.18	46	1.55	41.8	..	..	..	..	..	1	3	9	16	7	19	17	11	25	..	..	..
Premature and Prematural Births, Cyanosis and Atelectasis.....	17	19	22	18	26	26	27	22	.72	15	.51	20.5	21	1	..	..	22	..	..	..	..	..	..	14	8	22	..	1	..
Puerperal Diseases.....	5	2	5	6	7	6	6	4	.13	3	.10	6.3	..	..	..	..	..	..	1	3	..	..	..	..	4	..	4	..	..
Old Age.....	9	12	10	8	14	7	10	13	.43	15	.51	....	..	..	..	..	..	..	..	..	2	11	3	10	2	11	..	..	..
Alcoholism.....	2	6	9	4	9	3	3	7	.23	3	.10	4.4	..	..	..	..	..	..	4	2	1	6	1	4	3	..	..	..	..
Sunstroke.....	....	....	....	....	....	....	....	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Accident.....	20	19	35	27	22	26	16	26	.85	13	.44	....	4	1	1	..	6	4	3	8	3	2	20	6	15	11	..	..	..
Homicide.....	1	1	3	3	1	2	2	1	.03	1	.03	....	..	..	..	..	..	..	1	..	..	1	..	1	..	1	..	..	..
Suicide.....	7	5	1	6	4	5	5																						

WARDS.	AREA IN ACRES AND POPULATION BY CENSUS OF 1880.	CHARACTER OF DWELLINGS AND POPULATION. GENERAL SANITARY CONDITION.	Cerebro-spinal Meningitis.	Diphtheria.	Enteric Fever.	Erysipelas.	Malarial Fevers.	Measles.	Scarlatina.	Small-pox.	Typhus Fever.	Whooping-cough.	Diarrhœal Dis. aces.	Rheumatism.	Phthisis.	Bronchitis.	Croup.	Pneumonia.	Puerperal Diseases.	Alcoholism.	Bright's Disease and Nephritis.	All Causes.	In Institutions.	Under One Month.	Total under 5 Years.	25 and Over.
First	Area, 154 Pop., 17,939	Banks, office buildings, wholesale stores, shipping region, some tenements for laborers, immigrant hotels, Castle Garden,.....	..	..	..	..	..	1	..	..	..	..	..	..	1	2	..	2	..	..	1	10	..	..	5	..
Second	Area, 81 Pop., 1,608	Stores and warehouses, office buildings, a few tenements.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Third	Area, 95 Pop., 3,322	Wholesale stores, banks, a few tenements and hotels.....	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	3	..	..	..	..
Fourth	Area, 83 Pop., 20,996	Tenements of a poor class, sailors' boarding-houses, many Italian laborers.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	4	9	..	1	2	..
Fifth	Area, 108 Pop., 15,845	Wholesale stores, factories, tenements and small dwellings; two-thirds of it once marshy land.....	..	..	..	..	..	..	..	..	..	..	..	..	1	..	3	..	..	..	..	5	..	1	2	..
Sixth	Area, 86 Pop., 20,196	Tenements, very poor people, crowded, many Polish Jews and Italian rag-pickers, dirty; one-half once marshy ground.....	..	..	1	..	..	1	..	..	..	..	..	..	3	2	..	..	1	1	..	14	..	..	3	..
Seventh	Area, 108 Pop., 50,066	Tenements and middle-class dwellings, many poor Jews; crowded in many parts.....	..	2	..	..	..	..	..	..	1	1	..	..	4	1	..	4	..	..	1	24	..	2	10	..
Eighth	Area, 183 Pop., 35,879	Business property, tenements and small dwellings; includes French quarter and many colored people; not crowded.....	..	..	..	..	..	..	..	..	..	..	..	..	3	1	1	1	..	..	1	15	..	2	6	..
Ninth	Area, 322 Pop., 54,596	Tenements, middle-class dwellings; not crowded; St. Vincent's Hospital.....	..	..	..	..	..	..	2	..	..	..	..	..	2	3	..	1	1	..	4	33	..	4	10	..
Tenth	Area, 110 Pop., 47,554	Large crowded tenements; Polish Jews; very poor people, of filthy habits; much over-crowding.....	..	..	..	..	..	..	..	..	..	..	1	..	1	1	2	3	..	..	1	17	..	2	10	..
Eleventh	Area, 106 Pop., 68,778	Tenements; Germans and Bohemians; crowded; two-thirds made or marsh-land; St. Francis' Hospital.....	..	1	..	..	..	..	..	..	..	..	..	..	5	4	..	3	..	..	1	25	..	1	9	..
Twelfth	Area, 5,504.13 Pop., 81,800	Tenements and private houses, much unimproved land, many large institutions; partly suburban.....	..	5	4	..	2	1	..	..	..	..	2	..	12	8	1	9	1	1	1	95	..	3	31	1
Thirteenth	Area, 107 Pop., 27,707	Tenements and factories; Germans; crowded; some made-land near the river.....	..	..	..	..	..	..	..	..	..	..	1	..	4	..	1	1	..	..	..	14	..	3	7	..
Fourteenth	Area, 99 Pop., 30,171	Tenements; many Italian rag-pickers; crowded.....	..	..	..	1	..	..	..	..	..	..	..	..	1	4	1	1	..	..	1	16	..	3	12	..
Fifteenth	Area, 108 Pop., 31,882	Stores, tenements, private houses, many boarding-houses; not crowded.....	..	..	..	..	..	..	..	..	..	..	..	..	3	1	..	1	..	..	1	11	..	..	2	..
Sixteenth	Area, 348.77 Pop., 52,188	Stores, tenements and private houses; not crowded; gas works.....	..	1	1	..	..	..	1	..	..	..	..	1	2	..	..	2	..	..	4	22	..	1	4	..
Seventeenth	Area, 331 Pop., 104,837	Mostly tenements, some private houses and boarding-houses; Germans and Bohemians; crowded.....	..	..	1	..	..	..	..	..	..	1	..	..	7	1	3	6	..	..	3	41	..	1	15	..
Eighteenth	Area, 449.89 Pop., 66,611	About half tenements and half private houses; one-half of tenement part is made-land; two gas works; includes Union and Madison Squares; New York Hospital.....	..	..	..	..	..	..	..	..	1	..	..	..	1	2	..	7	..	..	1	29	..	2	5	..
Nineteenth	Area, 1,480.60 Pop., 158,191	About half tenements, fine private houses, borders on Central Park, gas works and slaughter-houses on river, many public institutions, Blackwell's Island.....	1	2	1	..	..	..															

* Deaths in institutions redistributed according to residence, where residence was known.

PLACE OF DEATH.	Cerebro-spinal Meningitis.	Diphtheria.	Enteric Fever.	Erysipelas.	Malarial Fevers.	Measles.	Scarlatina.	Small-pox.	Typhus Fever.	Whooping-cough.	Diarrhoeal Diseases.	Rheumatism.	Phthisis.	Bronchitis.	Croup.	Pneumonia.	Puerperal Diseases.	Bright's Disease and Nephritis.	Alcoholism.	Total—all causes.	Under One Month.	1 Month and under 1 Year.	Total under 5 Years.	65 and Over.
Institutions.....	2	2	2	1	1	1	1	1	1	1	7	1	22	1	1	7	1	14	5	126	4	10	18	1
Tenement-houses (three families or more).....	1	12	8	1	3	5	4	1	1	7	7	1	59	34	10	55	3	10	350	32	67	164	2	
Dwellings with less than three families.....	1	1	1	1	1	1	1	1	1	1	2	1	14	2	4	8	1	6	86	3	3	16	2	
Hotels and boarding-houses.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8	1	1	1	1	
Elsewhere.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	1	1	1	1	
Deaths in institutions not redistributed.....	1	1	1	1	1	1	1	1	1	1	5	1	10	1	1	4	1	4	5	63	3	2	14	1

[illegible]

CITIES.	ESTIMATED PRESENT POPULATION.	Births.	Marriages.	Still-Births.	Deaths.	WEEK ENDING	Annual Death Rate per 1,000.	Cerebro-spinal Meningitis.	Diphtheria and Group.	Enteric Fever.	Malarial Fevers.	Measles.	Scarlatina.	Small-pox.	Typhus Fever.	Whooping-cough.	Cholera (Asiatic).	Diarrhœal Diseases.	Bronchitis.	Phthisis.	Pneumonia.	Under 5 Years.	Mean Tempera- ture, Fahr.	Mean Humidity.	
New York.....	1,590,159	725	352	68	612	Nov. 23.....	20.01	1	28	10	3	6	5	..	..	7	..	16	38	86	72	199	44.5	67.
Baltimore.....	500,343	....	....	9	140	" 23.....	14.56	1	3	4	..	..	1	..	..	..	..	..	4	13	7	48	45.4	....
Boston.....	415,000	....	....	..	177	" 9.....	22.25	..	10	6	..	..	..	..	..	..	..	4	..	35	..	48	48.2	67.7
Brooklyn.....	814,505	237	87	26	294	" 16.....	18.18	..	32	5	3	..	5	..	..	..	..	1	16	28	39	103	47.57	76.
Chicago.....	1,100,000	....	....	157	1,034	Month of Oct....	17.82	8	199	68	12	1	13	..	..	7	..	84	59	139	93	707	49.4	70.2
District of Columbia (Washington).....	205,000	....	....	..	..	.....	.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
New Orleans.....	254,000	....	....	9	114	Nov. 16.....	23.42	..	4	2	4	..	..	..	..	..	..	4	2	16	5	37	....	85.9
Philadelphia.....	1,040,245	....	....	28	336	" 23.....	16.79	1	21	10	..	..	6	..	..	..	..	2	14	34	31	117	44.7	....
San Francisco.....	330,000	....	....	27	507	Month of Oct....	13.7	2	10	30	..	..	3	..	..	2	..	25	10	66	29	139	61.8	78.2
St. Louis.....	450,000	1,107	....	67	667	"	17.78	1	37	19	31	..	21	..	..	1	..	13	15	49	28	255	55.2	....
FOREIGN.																									
London.....	4,538,164	2,659	....	..	1,350	Nov. 9.....	15.2	..	37	11	..	20	23	1	..	24	..	18	193	141	82	519	47.3	90.
Liverpool.....	666,562	342	245	" 9.....	21.1	5	9	3	..	6	48.5
Birmingham.....	454,835	286	159	" 9.....	18.2	4	0	2
Manchester.....	378,800	257	169	" 9.....	23.3	5	1	..	3
Glasgow.....	528,144	396	123	..	245	" 9.....	24.1	6	4	6	..	4	47.
Dublin.....	353,682	157	....	..	166	" 9.....	24.5	..	5	13	..	1	..	..	..	2	..	2	31	24	3	43	49.1	91.
Copenhagen.....	307,000	240	98	8	107	" 9.....	18.1	..	16	4	2	..	1	..	7	1	45
Christiania.....	138,300	51	2	66	" 9.....	21.82	..	14	5	1	4	12	1	32
Stockholm.....	221,549	128	5	71	" 2.....	16.2	..	1	3	3	7	14	8	24
St. Petersburg.....	900,000	518	119	23	433	" 2.....	25.0	..	7	9	..	14	24	..	1	6									

METEOROLOGICAL OBSERVATORY

OF THE

DEPARTMENT OF PUBLIC PARKS,
CENTRAL PARK, NEW YORK.

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

ABSTRACT OF REGISTERS FROM SELF-RECORDING INSTRUMENTS
For the week ending November 23, 1889.
Barometer.

DATE. NOVEMBER.		7 A.M.	2 P.M.	9 P.M.	MEAN FOR THE DAY.	MAXIMUM.		MINIMUM.	
		Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Time.	Reduced to Freezing.	Time.
Sunday,	17	30.466	30.302	30.242	30.337	30.528	0 A.M.	30.200	12 P.M.
Monday,	18	30.140	30.040	30.000	30.060	30.200	0 A.M.	29.942	12 P.M.
Tuesday,	19	29.800	29.600	29.650	29.683	29.942	0 A.M.	29.600	2 P.M.
Wednesday,	20	29.620	29.570	29.600	29.597	29.646	9 A.M.	29.570	2 P.M.
Thursday,	21	29.652	29.544	29.324	29.507	29.670	9 A.M.	29.256	12 P.M.
Friday,	22	29.268	29.276	29.350	29.298	29.390	9 A.M.	29.256	0 A.M.
Saturday,	23	29.610	29.746	29.988	29.781	30.036	12 P.M.	29.374	0 A.M.
Mean for the week.....		29.752 inches.							
Maximum " at 0 A.M., November 17th.....		30.528 "							
Minimum " at 0 A.M., November 22d.....		29.256 "							
Range ".....		1.272 "							

Thermometers.

DATE. NOVEMBER.		7 A.M.	2 P.M.	9 P.M.	MEAN.	MAXIMUM.		MINIMUM.		MAXIMUM.
		Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Time.	Dry Bulb.	Time.	In Sun.
Sunday,	17	25 25 40	36 36 36	33.6 32.3 41	3 P.M.	37	2 P.M.	25	7 A.M.	99. 1 P.M.
Monday,	18	40 38 45	38 46 41	43.6 39 0 47	12 P.M.	42	12 P.M.	37	2 A.M.	75. 12 M.
Tuesday,	19	46 43 51	48 52 49	49 6 46.6 53	6 P.M.	50	6 P.M.	44	4 A.M.	55. 1 P.M.
Wednesday,	20	46 41 48	42 44 40	46.0 41.0 50	0 A.M.	45	0 A.M.	44	7 P.M.	114. 11 A.M.
Thursday,	21	39 36 50	44 47 44	45.3 41.3 50	2 P.M.	45	4 P.M.	39	7 A.M.	90. 10 A.M.
Friday,	22	45 41 50	43 49 44	43.0 42.6 51	3 P.M.	44	3 P.M.	44	4 A.M.	100. 1 P.M.
Saturday,	23	42 36 50	41 44 39	45.3 38.6 50	2 P.M.	41	2 P.M.	42	12 P.M.	103. 10 A.M.
Mean for the week.....		44.5 degrees.								
Maximum for the week, at 6 P.M., 19th.....		53. " at 6 P.M., 19th.....								
Minimum " at 7 A.M., 17th.....		25. " at 7 A.M., 17th.....								
Range ".....		28. ".....								

Wind.

DATE. NOVEMBER.		DIRECTION.			VELOCITY IN MILES.				FORCE IN POUNDS PER SQUARE FOOT.				
		7 A.M.	2 P.M.	9 P.M.	9 P.M. to 7 A.M.	7 A.M. to 2 P.M.	2 P.M. to 9 P.M.	Distance for the Day.	7 A.M.	2 P.M.	9 P.M.	Max.	Time.
Sunday,	17....	WNW	SSW	WNW	20	24	30	74	0	0	0	¼	6 P.M.
Monday,	18...	NE	NE	NE	23	78	92	193	0	½	¾	4¾	3:30 P.M.
Tuesday,	19....	NE	ENE	ESE	153	131	72	356	4	5¾	0	7	7:15 A.M.
Wednesday,	20....	S	SSE	SSW	44	67	78	189	0	¾	¾	1	8:30 P.M.
Thursday,	21....	WSW	ESE	N	82	35	36	153	0	0	0	1	1:20 A.M.
Friday,	22....	WSW	WSW	WSW	49	78	74	201	0	¾	¾	2	2:10 P.M.
Saturday,	23...	WSW	W	W	99	101	73	273	1	1¾	0	6	2:30 P.M.
Distance traveled during the week.....		1,439 miles.											
Maximum force.....		7 pounds.											

DATE NOVEMBER.	Hygrometer.								Clouds.			Rain and Snow. Ozone.					
	FORCE OF VAPOR.				RELATIVE HUMIDITY.				CLEAR, 0. OVERCAST, 10.			DEPTH OF RAIN AND SNOW IN INCHES.					
	7 A.M.	2 P.M.	9 P.M.	Mean.	7 A.M.	2 P.M.	9 P.M.	Mean.	7 A.M.	2 P.M.	9 P.M.	Time of Beginning.	Time of Endings.	Duration. H. M.	Amount of Water.	Depth of Snow.	0. 10.
Sunday, 17	.135	.160	.212	.169	100	64	100	83	0	0	4 Cu.	.....	.....	....	.....	....	0
Monday, 18	.203	.138	.192	.178	82	46	61	63	10	10	10	.....	.....	....	.....	....	0
Tuesday, 19	.238	.296	.308	.281	75	79	79	78	10	10	10	2.30 A.M.	8.30 P.M.	18.00	1.06	....	0
Wedn'day, 20	.192	.189	.195	.192	61	55	67	61	10	70	10	5 A.M.	6 A.M.	1.00	.01	....	0
Thursday, 21	.173	.209	.249	.210	72	58	77	69	1 Cir.	10	10	3 P.M.	12 P.M.	9.00	.50	....	0
Friday, 22	.205	.186	.223	.205	68	51	64	61	10	3 Cir.	10	.....	.....	....	.....	....	0
Saturday, 23	.134	.139	.173	.149	50	38	59	49	10	8 Cir.Cu	4 Cir.	.....	.....	....	.....	....	0

DANIEL DRAPER, PH. D., Director.

DEPARTMENT OF DOCKS.

At a meeting of the Board of Docks, held November 7, 1889.
Present—Commissioners Post, Matthews and Cram.
The minutes of the meetings held October 24, 25 and 30, and November 1, 1889, were read and approved.
The communication from the New York Central and Hudson River Railroad, requesting permit to construct a freight transfer bridge on the north side of Pier, new 63, North river, in accordance with plans submitted, was,
On motion, laid on the table, and the action of the President in directing the Engineer-in-Chief to examine and report was approved.
The following communications were received, read, and,
On motion, ordered to be placed on file, action being taken where necessary, as stated, to wit:
From Counsel to the Corporation—Stating that section 516 of the Laws of 1884 gives the Commissioners of Accounts power to take out of the custody of the heads of the different departments of the City of New York any papers which, in their judgment, may be needed by them in the conducting of any examination provided for by said Act of 1884.
From New York City Civil Service Boards—Transmitting eligible list of Rodmen. The Engineer-in-Chief directed to examine and report as to the qualifications of said applicants.
From H. E. Nesmith, Jr.—Requesting permission to refasten pile at Pier 9, East river. The action of the President in issuing a permit was approved.
From Baltimore and Ohio Railroad Company—Agreeing to the terms and conditions of permit issued October 25, 1889, authorizing said company to enlarge Foreman's office on Pier, old 20, North river.
From Police Department (Captain George W. Gastlin, Twenty-eighth Precinct)—Requesting repairs to floor in front office on Pier A, North river. The action of the President in directing the Engineer-in-Chief to repair was approved.
From Jefferson M. Levy—Offering to sell 48 feet of wharf property near the foot of Clinton street, East river. Referred to the President to examine and report.
From Robert S. Briggs—Requesting permission to erect a tally-house on Pier foot of West Seventeenth street. The action of the President in issuing a permit, under the usual conditions, was approved.
From Homer Ramsdell—Requesting the Board to grant Peene Brothers permission to erect and maintain a derrick on south side of Pier, new 24, North river, to be located about one hundred feet west of sea-wall. The action of the President in issuing a permit, the said derrick to remain during the pleasure of the Board, and to be erected thereat under the direction and supervision of the Engineer-in-Chief, was approved.
From Moritz Bauer—Requesting permission to erect a temporary dumping-board between Seventieth and Seventy-first streets, East river. The action of the President in issuing a permit, the said temporary dumping-board to remain during the pleasure of the Board, provided it does not interfere with the use of the Department of Street Cleaning dump, foot of East Seventieth street, was approved.
From Mutual Benefit Ice Company—Advising that the old timber on Pier, old 58, North river, does not belong to them. The action of the President in notifying John A. Bouker to remove within five days after notice, or the same will be removed by the Engineer-in-Chief of this Department, was approved.
From John W. Flaherty—Requesting an extension of time to complete the work of repairing bulkhead between Piers, old 57 and 58, North river, under Contract No. 308.
On motion, the time was extended to October 31, 1889, Commissioner Cram voting in the negative.
From P. J. Brady, Dock Master—Reporting that on October 23, 1889, Float No. 6, owned by the New York Horse Manure Company, shattered the chocks between fenders on the south side of Pier foot of West Thirty-seventh street. The action of the President in notifying said company to repair under the direction and supervision of the Engineer-in-Chief, was approved.
From the Brooklyn and New York Ferry Company—Requesting permission to make repairs at ferry premises foot of Roosevelt street, Grand street and Twenty-third street, East river, for a period of three months. Permit granted, all the work to be kept within existing lines, and to be done under the direction and supervision of the Engineer-in-Chief of this Department, provided the said Ferry Company shall give notice at least twenty-four hours before commencing said work.
From Engineer-in-Chief:
1st. Reporting assignment of employees to special duty.
2d. Reporting the amount of work done during the week ending November 2, 1889.
3d. Reporting that Chairman William McCarthy died on the 3d instant. The Secretary directed to drop his name from the roll.
4th. Reporting repairs required to Pier at Charity Hospital, Blackwell's Island, East river. The action of the President in directing the Engineer-in-Chief to make temporary repairs thereat, as recommended in his report, was approved.
5th. Reporting repairs required to crosswalks near Piers, new 37, 38 and 39, and to pavement at approach to Pier, new 40, North river. The Engineer-in-Chief directed to repair as recommended in his report.
6th. Report on Secretary's Order No. 9544, as to the condition of and repairs required to Pier, old 42, North river. The Engineer-in-Chief directed to repair the sheathing on deck of said Pier as recommended in his report at a cost of about \$200.
7th. Report on Secretary's Order No. 9412, that he had furnished for the Commissioners of Accounts the books, papers, etc., of the Surveyor's office for examination as requested, and had received said books, etc., from D. F. Melville, representative of said Commissioners.
8th. Report on Secretary's Order No. 9616, respecting fence erected by the Manhattan Electric-light Company, between Seventy-ninth and Eightieth streets, East river.
9th. Report on Secretary's Order No. 9611, that he had refastened mooring-piles and repaired sheathing on deck of westerly half of Pier 19, East river, and repaired pavement in front of and at entrance to said westerly half of the pier.
10th. Report on Secretary's Order No. 9634, that he had directed and superintended the taking up and relaying of pavement adjoining the sheathing on bulkhead between Piers, old 28 and 29, North river.
11th. Report on Secretary's Order No. 9622, that he had repaired Pier at West Thirteenth street, North river.
The report of the Engineer-in-Chief on Secretary's Order No. 9157, submitting form of contract, etc., for building a crib-bulkhead from One Hundred and Thirty-eighth to One Hundred and Fortieth street, Harlem river, was
On motion, ordered to be placed on file, and the following resolution adopted:
Resolved, That the plans, specifications and form of contract as prepared and submitted by the Engineer-in-Chief of this Department for a crib-bulkhead on the water-front belonging to the City from about the centre line of East One Hundred and Thirty-eighth street to about 115 feet north of East One Hundred and Fortieth street, on the west side of the Harlem river, be and they hereby are approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary be and hereby is directed to have a sufficient number of blank forms of contracts printed and proper advertisements inviting estimates for doing the said work inserted in the papers designated by law.
The subject-matter respecting the grading of Twelfth avenue, from Fiftieth to Fifty-first street, was referred to Commissioner Cram with power.
The Treasurer, Commissioner Matthews, reported that he had received the following estimates for furnishing the Department with Portland cement, hoisting engine, boiler and fixtures and 3 yawl boats:
1000 Barrels Portland Cement.
Haebler & Co..... \$2 21½ per barrel.
James Brand..... 2 35 "
Sinclair & Babson..... 2 49 "
Charles H. Spencer..... 2 50 "
Baetjer & Mayerstein..... 2 38 "
Erskine W. Fisher..... 2 50 "
500 Barrels Portland Cement.
Haebler & Co..... \$2 75 per barrel.
James Brand..... 2 35 "
Sinclair & Babson..... 2 55 "
Baetjer & Mayerstein..... 2 35 "
Erskine W. Fisher..... 2 35 "
1 Lidgerwood Style Improved Double Drum, Double End Hoisting Engine with Boiler and Fixtures.
H. A. Rogers..... \$1,910 00
Alexander Pollock..... 1,948 50
Lidgerwood Manfg. Co..... 1,975 00
3 Yawl Boats.
Stephen Roberts..... \$222 00
Samuel Ayers..... 265 00
J. Moriarty..... 300 00
Fennell & Sopher..... 222 00
The action of the President in awarding the estimates for furnishing the same to Haebler & Co., James Brand, H. A. Rogers and Stephen Roberts, respectively, was approved.

The Secretary reported that the pay-rolls for the month of October, 1889, amounting to \$9,832.25, and the pay-rolls for the General Repairs and Construction Force for the half month ending October 31, 1889, amounting to \$16,123.65, had been approved and audited, and transmitted, with requisitions for the amount, to the Finance Department for payment.

On motion, his action was approved.

The Auditing Committee submitted an audit of forty-eight bills or claims amounting to \$47,458.34, which were approved and audited, and the Secretary directed to enter in full on the minutes, as follows:

Audit No.	Name.	Amount.
10963.	Pratt Manufacturing Co., naphtha	\$21 00
10969.	Fairbanks & Co., testing iron	36 50
10970.	Charles Van Riper & Co., coverings	7 50
10971.	Gaskell, Greenlie & Co., castings	213 12
10972.	Bell Bros., spruce	332 14
10973.	The N. Y. Coal Tar Chemical Co., paving composition	123 20
10974.	Heipershausen Bros., boiler	265 00
10975.	John F. Walsh, white oak	23 00
10976.	H. A. Rogers, steam-pump, etc	589 07
10977.	E. W. McClave & Co., spruce	234 34
10978.	Hodgman Rubber Co., divers' dresses	228 60
10979.	Daniel E. Donovan, broken stone	897 08
10980.	Brown & Fleming, sand	1,022 55
10981.	David Duncan & Son, coal	894 75
10982.	Daniel W. Richards & Co., railroad rails	189 76
10983.	William B. Ferguson & Son, treenails and wedges	207 95
10984.	John F. Baxter, use of steam-pump	150 00
10985.	Corn Exchange Bag Co., bags	57 50
10986.	Vanderbilt & Hopkins, oak	727 02
10987.	Stackpole & Brother, repairing transit, etc	76 00
10988.	The American Photo Lithographic Co., photo lithographing	30 00
10989.	J. W. Mason & Co., office furniture, etc	141 55
10990.	Woodruff, Conklin & Bayer, sashes, etc	19 70
10991.	John Merry & Co., galvanizing	48 84
10992.	Fred. W. Beatty, ferro-prussiate paper	74 00
10993.	New York Roofing Co., roofing	15 00
10994.	Garret E. Green, pine, etc	174 29
10995.	Union Dredging Co., dredging	11,210 15
10996.	Clark & Wilkins, pine wood	9 00
10997.	New Jersey Foundry and Machine Co., castings	33 60
10998.	Stephen Ransom, nipples	11 30
10999.	John Lloyd, shackles, etc	266 58
11000.	George Karr & Co., pine	98 12
11001.	A. Schrader & Son, repairing helmet	15 75
11002.	Joseph W. Duryee, yellow pine	267 64
11003.	The East River Mill & Lumber Co., spruce	428 76
11004.	Hodgman Rubber Co., divers' dresses, etc	111 00
11005.	F. W. Devoe & Co., plumb bobs, etc	99 05
11006.	Alexander Pollock, oil, augers, etc	1,020 65
11007.	John Peirce, Estimate No. 4, Contract No. 298	14,120 66
11008.	John F. Baxter, use of steam pump	500 00

On Construction Account.....\$34,991 12

11009.	R. D. Alliger, insurance	\$256 50
11010.	Isaac Halls' Sons, iron chain	49 27
11011.	Bell Brothers, spruce	440 00
11012.	The East River Mill and Lumber Co., spruce, etc	631 90
11013.	E. W. McClave & Co., spruce	316 10
11014.	Fairbanks & Co., testing iron	10 25
11015.	Union Dredging Co., dredging	10,763 20

On General Repairs Account.....\$12,467 22

RECAPITULATION.

41	Bills or Claims on Construction Account	\$34,991 12
7	General Repairs Account	12,467 22
48	Bills or Claims amounting to	\$47,458 34

JAMES MATTHEWS, Auditor
J. SERGEANT CRAM, Committee.

On motion, the President was authorized to transmit the same, with requisitions for the amount, to the Finance Department for payment.

The Treasurer, Commissioner Matthews, submitted his report of receipts for the week ending November 6, 1889, amounting to \$153,072.35, which was received and ordered to be spread in full on the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1889.					1889.
Nov. 2	Robert S. Briggs	1 qrs rent Pier W. 17th st.	\$750 00		
" 2	Brown & Fleming	" bhd. pfm. S. E. 30th st.	227 50		
" 2	Wm. P. Clyde & Co.	" E. 1/2 Pier 33, W. 1/2 Pier 34, etc., E. R.	2,000 00		
" 2	Del., Lack. & West. R. R. Co.	" pfm. bet. Piers 18 & 19, N. R.	375 00		
" 2	H. P. Farrington	" Pier, old 40, bhd., etc., N. R.	5,000 00		
" 2	Hunt & Donaldson	1 mos. rent bhd. pfm. bet. Piers, old 34 & 35, N. R.	150 00		
" 2	Metropolitan S. S. Co.	1 qrs. rent bhd., etc., N. Pier 10, N. R.	187 50		
" 2	Pini, Forwood & Co.	" Pier, new 55, N. R.	5,000 00		
" 2	George H. Peniman	" l. u. w. at Pier 36, E. R.	750 00		
" 2	Quebec Steamship Co.	" Pier, new 47, etc., N. R.	4,250 00		
" 2	Homer Ramsdell	" Pier at W. 129th st.	250 00		
" 2	"	" Pier, new 24, N. R.	6,671 25		
" 2	Twenty-third St. Railway Co.	1 mos. rent l. u. w. N. ferry at W. 23d st.	100 00		
" 2	Union Stock Yard & Market Co.	1 qrs. rent Pier at W. 58th st.	750 00		
" 2	A. M. Underhill & Co.	" Pier, new 38, N. R.	7,875 00		
" 2	Western Stock Yard Co.	" Pier, etc., foot W. 40th st.	1,750 00		
" 2	Baltimore & Ohio R. R. Co.	" l. u. w., E. and W., Pier 27, E. R.	268 75		
" 2	"	" Pier at E. 37th st.	375 00		
" 2	"	" Piers, old 20 & 21, and bhd., N. R.	6,050 00		
" 2	Bridgeport Steamship Co.	" premises at Pier 35, E. R.	375 00		
" 2	Peter Charles	" pfm. bet. Piers 38 & 39, E. R.	100 00		
" 4	Catskill & New York Steamboat Co.	" S. side Pier, old 33, N. R.	\$2,500 00		
" 4	Clark & Seaman	" pfm. bet. Piers 8 and 9, N. R.	375 00		
" 4	Wm. Cruikshank	" extension to Pier 9, N. R.	200 00		
" 4	Compagnie Generale Transatlantique	" Pier, new 42, N. R.	7,625 00		
" 4	Cunard Steamship Co.	" Pier, new 40, etc., N. R.	7,625 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1889.					1889.
Nov. 4	Thomas Cunningham	1 qrs. rent bhd. foot E. 15th st.	\$50 00		
" 4	Equitable Gas-light Co.	" bhd. foot E. 40th & 41st sts.	50 00		
" 4	Ehrenreich Bros.	" pfm. S. E. 63d st.	25 00		
" 4	Jacob Fleischhauer	" bhd. foot E. 44th st.	12 50		
" 4	M. M. Goodwin	" bhd. foot E. 49th st.	150 00		
" 4	J. I. Housman	" bhd. S. of Pier, old 54, N. R.	1,375 00		
" 4	Hartford & N. Y. Trans. Co.	" E. 1/2 Pier 24, E. R. & bhd.	1,625 00		
" 4	Knickerbocker Ice Co.	" bhd. bet. E. 61st & 62d sts. & Pier, 62d st. E. R.	318 75		
" 4	"	" Pier at 20th st., N. R.	750 00		
" 4	"	" extension to Pier at 43d st., N. R.	25 00		
" 4	"	" bhd. at Bank st., N. R.	125 00		
" 4	"	" bhd. at E. 93d st.	300 00		
" 4	John R. McPherson	" l. u. w., S. of W. 40th st.	57 75		
" 4	New Haven Steamboat Co.	" Pier 25, and 1/2 bhd., E. R.	2,250 00		
" 4	"	" W. 1/2 Pier 26 & 1/2 bhd., E. R.	750 00		
" 4	Neidlinger, Schmidt & Co.	" bhd. foot E. 63d st.	100 00		
" 4	"	" bhd. bet. 63d & 64th sts., E. R.	187 50		
" 4	"	" bhd. foot 64th st. E. R.	25 00		
" 4	N. Y. & Baltimore Trans. Co.	" bhd. bet. Piers 6 & 8, N. R.	100 00		
" 4	National Transit Co.	" l. u. w., S. of W. 97th st.	25 00		
" 4	Ocean S. S. Co. of Savannah	" Pier, new 35, N. R.	8,750 00		
" 4	Prov. & Ston. S. S. Co.	" S. 1/2 Pier, old 29, N. R.	6,250 00		
" 4	"	" l. u. w., S., Pier, old 29, N. R.	40 00		
" 4	Frank Phelps	" Pier 40, E. R., & 1/2 bhd.	2,750 00		
" 4	B. F. Romaine	" bhd. foot E. 4th st.	37 50		
" 4	Jeremiah Skidmore's Sons	" bhd. foot E. 25th st.	125 00		
" 4	Sand & Koenig	" berth for bath, E. 56th st.	37 50		
" 4	C. T. Van Santvoord	" Pier at 21st st., N. R.	875 00		
" 4	"	" Pier at 22d st., N. R.	625 00		
" 4	George W. Winant	" Pier at 15th st., N. R.	250 00		
" 4	Saugerties S. S. Co.	1 mos. rent S. S. Pier, old 35, N. R.	166 66		
" 6	Associates of the Jersey Co.	1 qrs. rent S. 1/2 Pier 18 & bhd., N. R.	\$2,000 00	\$46,533 16	Nov. 4
" 6	J. V. Brown	" Pier at E. 25th st.	250 00		
" 6	"	" Pier at E. 31st st.	625 00		
" 6	"	" Pier at E. 5th st.	750 00		
" 6	F. W. J. Hurst	" Pier, new 39, N. R.	7,625 00		
" 6	Iron Steamboat Co.	" Pier, new 1, N. R.	7,525 00		
" 6	Lehigh Valley R. R. Co.	" pfm. bet. Piers 2 and 3, N. R.	137 50		
" 6	"	" Pier at Gansevoort st., N. R.	875 00		
" 6	James McLaughlin	" bhd. at W. 45th st.	50 00		
" 6	Mane S. S. Co.	" Pier 38 & 1/2 bhd., W. E. R.	3,000 00		
" 6	"	" l. u. w., W. side, Pier 38, E. R.	33 21		
" 6	C. H. Mallory & Co.	" W. 1/2 Pier 21, E. R.	1,500 00		
" 6	James McClenahan	" Pier, new 60, N. R.	500 00		
" 6	Manhattan Railway Co.	" l. u. w. n. W. 150th st.	1,250 00		
" 6	J. P. Mersereau	" Pier, old 54, N. R.	750 00		
" 6	New York & Texas S. S. Co.	" E. 1/2 Pier 20, E. R.	1,750 00		
" 6	Old Dominion Steamship Co.	" Pier, new 26, N. R.	7,500 00		
" 6	"	" bhd. S. Pier, new 27, N. R.	2,500 00		
" 6	Penn. R. R. Co.	" Pier, foot W. 35th st.	1,125 00		
" 6	"	" Piers, new 27 and 28, N. R.	13,750 00		
" 6	"	" l. u. w. bet. Piers 4 and 5, N. R.	4,500 00		
" 6	"	" l. u. w. S. Pier 16, N. R.	250 00		
" 6	Penn. R. R. Co. (N. J. R. R. and Transportation Co.)	" pfm. N. Desbrosses s.	250 00		
" 6	Penn. R. R. Co.	" reclaimed land S. Pier, old 1, N. R.	250 00		
" 6	Suburban Rapid Transit Co.	" l. u. w. at 129th st. & 2d ave.	125 00		
" 6	M. M. Van Tassell	" bhd., etc., S. W. 11th st.	462 50		
" 4	William J. Reilly	Wharfage, District No. 4	62 40		
" 4	Edward Abeel	" 4	132 64		
" 4	John J. Ryan	" 6	113 63		
" 4	Patrick J. Brady	" 8	102 17		
" 4	George A. Dearborn	" 10	179 22		
" 4	Charles H. Thompson	" 1	108 87		
" 4	William J. Reilly	" 3	22 25		
" 4	Charles H. Pendergast	" 5	87 98		
" 4	Charles Parks	" 7	91 26		
" 4	Joseph B. Erwin	" 9	55 01		
" 4	John J. Martin	" 11	45 55		
				\$60,334 19	Nov. 6
				\$153,072 35	

Respectfully submitted,
JAMES MATTHEWS, Treasurer.

On motion, the Board adjourned.

G. KEMBLE, Secretary.

At an executive meeting of the Board of Docks, held November 8, 1889.
Present—Commissioners Post and Cram.
Absent—Commissioner Matthews.

The President proceeded to open the estimates for preparing for and laying pavement along the crib-bulkhead, between West Seventy-sixth and West Eightieth streets, on the North river, advertised to be opened this day at 12 o'clock M.

A representative of the Comptroller was present.

Two estimates were received, as follows:

- No. 1. From G. W. Plunkitt & Smith, with \$50 in cash. \$1 75 per square yard.
No. 2. From John Cox, 1 23

On motion, the President was authorized to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates.

The following resolution was adopted:

Resolved, That the contract opened this day for preparing for and laying pavement along the crib-bulkhead, between West Seventy-sixth street and West Eighth street, on the North river, be and hereby is awarded to John Cox, he being the lowest bidder, upon the approval of the sureties by the Comptroller of the city.

The following communications were received, read, and,

On motion, ordered to be placed on file, action being taken where necessary, as stated, to wit: From Schwarzschild & Sulzberger—Requesting permission to drive twelve oak fender-piles foot of East Forty-fifth street. The action of the President in issuing a permit, the said piles to be driven under the direction and supervision of the Engineer-in-Chief of this Department, and to remain during the pleasure of the Board, was approved.

From Charles McManus Sons—Requesting permission to replace dumping-board at bulkhead adjoining, foot East Fourteenth street. The action of the President in issuing a permit, said dumping-board to remain during the pleasure of the Board, was approved.

From William J. McKenna—Requesting a permit to construct and maintain a watchman's house on the bulkhead north of Pier 57, East river. Permit granted, provided the consent of the owners of said bulkhead is filed in this Department.

From William T. Coggeshall, Dock Master—Reporting hole in Pier at Ninety-sixth street, North river. The Engineer-in-Chief directed to examine and repair if necessary.

From Engineer-in-Chief:

1st. Report on Secretary's Order No. 9647, in reference to the application of Michael Kane for permission to erect a fence at foot of Thirty-seventh street, East river. Permit granted to erect a temporary fence on the north side of Thirty-seventh street, East river, on the bulkhead recently erected thereat, for the purpose of preventing any additional stone, earth, etc., being dumped thereat. The said work to be done under the direction and supervision of the Engineer-in-Chief of this Department.

2d. Report on Secretary's Order No. 9663, in relation to the eligible list of Rodmen submitted by the Civil Service Board.

On motion, Francis O'Neil, who has been certified to by the Civil Service Board as eligible for such position, was appointed on probation as a Rodman in the service of the Department with compensation at the rate of \$15 per week, to take effect upon his reporting for duty.

The report of the Engineer-in-Chief on Secretary's Order No. 9401, submitting form of contract, etc., for repairing crib-bulkhead foot of Forty-second street, East river, was,

On motion, ordered to be placed on file, and the following resolution adopted:

Resolved, That the plans, specifications and form of contract as prepared and submitted by the Engineer-in-Chief for repairing the crib-bulkhead foot of East Forty-second street, East river, be and hereby are approved subject to the approval of the Counsel to the Corporation, as to form, and the Secretary be and hereby is directed to have a sufficient number of blank forms of contracts printed and proper advertisements inviting estimates for doing said work inserted in the papers designated by law.

The communication from the Engineer-in-Chief, reporting the inefficiency and absence from duty of certain employees, was,

On motion, ordered to be placed on file and the following were discharged:

Dockbuilders.

Daniel Lyons.
Duncan McPhail.
Harvey Zelniff.
Frank Meyer.
James Bradden.
Edward Cummins.
John Duffy.
Robert Ferguson.
John Gaffney.

Gus Johnson.
Morris Kenney, No. 2.
James E. McGuire.
James Murray.
Charles W. Mickle.
Thomas Mitchell.
Patrick Monohan, No. 2.
James Ryan.
Ronald McDonald.

Laborers.

John Doonan.
Henry H. Barkley.
Edward Blake.
James E. Callan.
Dennis G. Deery.
Thomas Hackett.
Morris Hurley.
Michael Keating.
Barney Leonard.
Edward Lawler.
Murtagh Lawler.
James McGinley.
Thomas McGuire.
John McAree.
Thomas Maher.

Edgar Messemmer.
Michael Nolan.
Edward O'Halloran.
John O'Neill.
Richard Osborne.
Richard O'Brien.
Anthony Paul.
George Repper, Jr.
Charles S. Thompson.
Michael Condron.
John Dillon.
Dennis Ryan.
John Redden.
Joseph Wolf.

Stonecutters.

Michael Gayte.

John Moran.

On motion of Commissioner Cram, the Engineer-in-Chief was directed to prepare plans, specifications and form of contract for building a new wooden pier at the foot of Forty-fifth street, North river.

The following were appointed:

Laborers.

John Ott,
Daniel Brodie,
Arthur Kirkby,
James A. Standish.

Frank Daeder.
Timothy Ryan,
John Ahearn.

The appointment of Herman Fleishner was revoked.
On motion, the Board adjourned.

G. KEMBLE, Secretary.

At a meeting of the Board of Docks held November 14, 1889.

Present—Commissioners Matthews and Cram.

Absent—the President.

The following communications were received, read, and on motion ordered to be placed on file, action being taken where necessary as stated, to wit:

From Hon. Theo. W. Myers, Comptroller—Approving sureties on Contract Nos. 314 and 315, for building pier foot of Fiftieth street, North river, and paving between Seventy-sixth and Eightieth streets, North river.

From Counsel to the Corporation—Respecting the amount of wharfage due from canal boats "Tom Reed" and No. 16, and advising against the policy of bringing a suit for the collection of the same.

From Department of Public Charities and Correction—Reporting erection of fence on the north side of East Fifty-second street, East river. Referred to the Engineer-in-Chief to examine and report.

From Counsel to the Corporation—Requesting another set of maps showing the water-front; the Department is desirous of acquiring on the North river, seventy-five feet north of Harrison street, from the estate of S. Chas. Welsh. The President pro tem. authorized to transmit said maps to the Counsel to the Corporation.

From Pacific Mail Steamship Company—Agreeing to the terms and conditions of resolution adopted 5th September, 1889, authorizing said company to sub-lease to the Ocean Steamship Company, of Savannah, so much of the wharfage granted by a lease, dated the 29th day of May, 1889, as may accrue at the northerly side of Pier, new 34, North river.

From James J. Leavy, Laborer—Tendering his resignation. Resignation accepted.

From Joseph W. Duryee—Requesting that the time to complete the furnishing of sawed yellow pine timber, under contract No. 297, be extended to November 1, 1889.

On motion, the time was extended as requested.

From Central Railroad Company of New Jersey—Requesting permission to repair the approaches for driveways at Pier 8, North river.

The action of the President in issuing a permit, the work to be done under the direction and supervision of the Engineer-in-Chief of this Department, was approved.

From Charles Guidet—Inclosing consent of Richard W. Buckley and Martin B. Brown, sureties, to the extension of the time for the completion of paving from Piers, old 29 to new 21, North river, to December 1, 1889.

The Secretary directed to file with the contract.

From Henry Fischer—Representing business men from Fiftieth to Sixtieth streets, East river, respecting repairs to the bulkhead, foot of East Fifty-fourth street.

Referred to the Engineer-in-Chief to examine and report.

From E. W. & J. V. Brown—Requesting permission to dredge foot of Twenty-first street, East river. Permit granted, the work to be done under the direction and supervision of the Engineer-in-Chief.

From A. T. Decker & Co.—Respecting the repairs and cleaning ordered to piers at the foot of Bethune and Jane streets, North river. The Dock Master directed to examine and report as to the cleaning of said piers.

From John J. Martin, Dock Master—Reporting that the canal boat, "Nora Betts," sunk on the 12th inst., foot of One hundred and Twenty-ninth street, Harlem river. The Secretary directed to notify the owner or owners to remove.

From D. W. Bogert, Dock Master—Reporting that the spring pile on the end of the south side of Pier, old 42, North river, is broken off even with the backing log. The action of the President in directing the Engineer-in-Chief to examine and repair, if necessary, was approved.

From the Old Dominion Steamship Company—Offering to bid for Pier, new 57, foot of Twen y-ninth street, North river, if the Board conclude to lease it.

From Charles R. Weeks & Brother—Requesting the Department to test a barrel of cement, and inclosing \$10 to pay the cost of the same. The action of Commissioner Matthews in directing the Engineer-in-Chief to test said cement and report the result, was approved.

From Conrad Stein—Requesting permission to lay an 8 inch iron pipe through the wooden bulkhead and under pier foot of Fifty-eighth street, North river, and inclosing consent of the lessees. Permit granted, the said pipe to be laid thereat under the direction and supervision of the Engineer-in-Chief of this department, and to remain during the will of the Board.

From Engineer-in-Chief:

1st. Reporting assignment of employees to special duty.

2d. Reporting the amount of work done during the week ending November 9, 1889.

3d. Reporting accumulation of dirt and rubbish on pier foot of Bethune street, North river, and repairs and cleaning required to pier foot of Jane street, North river. The action of the President in notifying A. T. Decker & Co. to clean and repair said piers, under the direction and supervision of the Engineer-in-Chief, was approved.

4th. Reporting repairs required to Pier 13, and bulkhead platforms between Piers 12 and 13 and 13 and 14, and Pier 14, North river. The action of the President in notifying the Central Railroad Company of New Jersey to repair as recommended by the Engineer-in-Chief of this Department, and under his direction and supervision, was approved.

5th. Reporting the breaking loose of fender-float in front of bulkhead between Pier "A" and Pier, new 1, North river. The action of the President, in directing the Engineer-in-Chief to repair as recommended in his report, was approved.

6th. Reporting that the river current is scouring the river bottom at the end of Pier 61, East river. The action of the President in directing the Engineer-in-Chief to deposit rip-rap over the scoured area to a depth of not less than sixteen feet of water at mean low water to prevent the outer end of Pier 61 from being undermined, as recommended in his report, at a cost of about \$340, was approved.

7th. Reporting that he had directed that Laborer Acting Watchman James F. Cunningham be not again assigned to duty as Acting Watchmen, and recommending that his action be approved.

On motion, his action was approved.

8th. Reporting that he had placed a signboard on the outer end of Pier, old 54, North river, at a cost of \$14.41, inscribed as follows: "The pier and the water-front between West Tenth and West Eleventh streets are set aside for the sole use of the Wholesale Oyster Dealers' Association of the City of New York. By order of the Board of Docks, Edwin A. Post, President." At a cost of \$14.41. The Treasurer authorized to collect said amount from James W. Boyle.

9th. Reporting that he had directed that Laborer Acting Watchman Jacob Bauer be not again assigned to duty as Acting Watchman, and recommended that his action be approved.

On motion, the Engineer-in-Chief was directed not to assign said Jacob Bauer to duty as Acting Watchman for thirty days.

10th. Reporting non-commencement of repairs to sundry places on the North and East rivers. The Secretary directed to notify the parties failing to make said repairs, that the work heretofore ordered must be done as recommended by the Engineer-in-Chief of this Department and under his direction and supervision.

11th. Reporting repairs required to pier at Twenty-sixth street, East river.

The Engineer-in-Chief directed to repair, as recommended in his report, at a cost of about \$50.00.

12th. Reporting damage to Pier at Twenty-second street, North river.

The Secretary directed to notify the lessees to repair, under the direction and supervision of the Engineer-in-Chief.

13th. Partial report on Secretary's Order No. 9397, respecting the repairs ordered to the 34 feet of bulkhead south of West Eleventh street, North river, claimed by the Bird estate.

The Engineer-in-Chief directed to fence off said bulkhead from public use.

14th. Report on Secretary's Order No. 9595, that he had replaced pavement removed by the Consolidated Gas Company in front of Pier, new 39, North river, at a cost of \$4.09.

The Treasurer authorized to collect said amount from the Consolidated Gas Company.

15th. Report on Secretary's Order No. 9603, respecting the dredging ordered west of the south end of Third avenue bridge, Harlem river.

The Secretary directed to advise Mr. Hart that unless the dredging thereat is commenced within 10 days after receipt of notice, the said dredging will be done by this Department at his cost and expense, as provided by Sections 721 and 882 of the New York City Consolidation Act of 1882.

16th. Report on Secretary's Order No. 9170, that he had superintended repairing bulkhead, platform, etc., Pier 27, East river.

17th. Report on Secretary's Order No. 9258, in reference to replacing pavement in front of Pier, new 39, North river.

18th. Report on Secretary's Order No. 9281, that he had superintended repairing bulkhead timbers at Piers, new 20 and 21, North river.

19th. Report on Secretary's Order No. 9207, that he had cleaned and repaired iron work of girders on Pier A, North River.

20th. Report on Secretary's Order No. 9323, that he had superintended the removal of timber-piles and other materials between Ninety-fourth and Ninety-fifth streets, East river.

21st. Report on Secretary's Order No. 9346, reference to repairs ordered at ferry premises, Twenty-third street, East river.

22d. Report on Secretary's Order Nos. 9347 and 9348, that he had superintended repairing ferry premises at Roosevelt and Grand streets, East river.

23d. Report on Secretary's Order No. 9474, that he had superintended removal of building foot Twenty-eighth street, East river.

24th. Report on Secretary's Order No. 9432, that he had superintended removals of piles South One Hundred and Fourth street, Harlem river.

25th. Report on Secretary's Order No. 9478, that the cutting of a gangway in string-piece at middle door south side Pier, old 20, North river, had been superintended.

26th. Report on Secretary's Order No. 9517, that he had superintended repairing ferry premises, foot Seventh street, East river.

27th. Report on Secretary's Order No. 9530, that he had repaired pier at One Hundred and Fifty-eighth street, North river.

28th. Report on Secretary's Order Nos. 9552 and 9553, that he had repaired holes in newly made ground in front of Piers, new 36 and 37, North river.

29th. Report on Secretary's Order No. 9570, that he had superintended repairing bulkhead north, Horatio street, North river.

30th. Report on Secretary's Order No. 9606, that he had repaired pavement about twenty feet, south Pier, new 44, North river.

31st. Report on Secretary's Order No. 9625, that he had superintended driving piles, etc., at Pier 12, North river.

32d. Report on Secretary's Order No. 9635, that he had repaired Pier, old 58, North river.

33d. Report on Secretary's Order No. 9636, that he had superintended enlarging Foreman's Office on Pier, old 20, North river.

34th. Report on Secretary's Order No. 9637, that he had superintended placing gas-pipes, etc., on Pier, old 6, North river.

35th. Report on Secretary's Order No. 9639, respecting the repairs ordered to bulkhead between Jackson and Gouverneur streets, East river.

36th. Report on Secretary's Order No. 9650, that he had refastened fender piles and repaired pavement at approach to pier at Thirty-fourth street, North river.

37th. Report on Secretary's Order No. 9651, that he had repaired bulkhead at Fifty-fourth street, East river.

38th. Report on Secretary's Order No. 9652, that he had removed piles from South One Hundred and Fourth street, Harlem river.

39th. Report on Secretary's Order No. 9658, that he had superintended driving bearing piles at Pier 9, East river.

The application of the Pennsylvania Railroad Company for permission to place a hood on the front part of shed on the bulkhead for a distance of sixty-three feet on the southerly side of Pier, new 27, North river, similar to the hood now existing on the front of the shed from the southerly line of Pier, new 27, to the northerly line of Pier, new 28, North river, was, on motion, taken from the table, ordered to be placed on file, and the following resolution adopted:

"Resolved, That permission be and hereby is granted to the Pennsylvania Railroad Company to place a hood on the front part of the shed on the bulkhead for a distance of sixty-three feet on the southerly side of Pier, new 27, North river, similar to the hood now existing on the front of the shed from the southerly line of Pier, new 27, to the northerly line of Pier, new 28, North river; the said work to be done under the direction and supervision of the Engineer-in-Chief of this Department; this permit is granted upon the express condition that the said hood and all title and interest therein shall revert to and be vested in the Mayor, Aldermen and Commonalty of the City of New York upon the termination of the present lease of the above premises, or any extension thereof to the said railroad company; provided the said railroad company shall, within ten (10)

days after receipt hereof, file in this office their written consent to the terms and conditions of this resolution."

Commissioner Cram, to whom was referred, with power, on the 7th of November, the subject-matter respecting the grading of Twelfth avenue, between Fifth and Fifty-first streets, reported that in pursuance of said resolution he had conferred with the Commissioner of Public Works in relation thereto, to whom he had stated that this Department thought the improvement of Twelfth avenue should be made, and that he had further advised him that the piers, bulkhead-wall and grades provided for under the "new plan" between said streets were already, or soon would be, completed by this Department, and that the commercial value of the said piers and bulkhead-wall would be increased by the improvement of Twelfth avenue.

Commissioner Cram offered the following preamble and resolution, Which was on motion adopted: Whereas, The bulkhead, or river-wall, between Thirty-seventh and Thirty-eighth streets, North river, is about to be completed in accordance with the new plan adopted for the improvement of the water-front; therefore,

Resolved, That the Department of Public Works be and hereby is requested to extend the sewer from the existing bulkhead to the outer end of the pier at the foot of said West Thirty-seventh street, North river.

Resolved, That permission be and hereby is granted to the Pennsylvania Railroad Company to fill in southerly from the northerly line of West Thirty-seventh street to the northerly side of the existing cribwork under the temporary approach to the new pier foot of West Thirty-seventh street, and extending from the established bulkhead line easterly to the existing crib-bulkhead across the foot of West Thirty-seventh street; provided that a suitable retaining structure be placed at the outer end of said filling to retain it.

The Auditing Committee presented an audit of two bills or claims amounting to \$468.68, and twenty-three bills or claims, amounting to \$14,624.86, which were approved and audited, and ordered to be spread in full on the minutes, as follows:

Audit No.	Name.	Amount.
11016.	Union Dredging Co., dredging.....	\$4,856 40
11017.	John T. Smith, yawl boat.....	82 00
11018.	Stackpole & Brother, tape.....	21 00
11019.	The East River Mill and Lumber Co., spruce.....	42 11
11020.	Jarvis, Johnson & F. F. Sawyer, white oak.....	479 23
11021.	A. Schrader & Son, bolts and nuts for diver's collar.....	9 00
11022.	John A. Bouker, broken stone.....	780 23
11023.	Alexander Pollock, gauge glasses, rope, etc.....	\$45 82
11024.	H. A. Rogers, rubber hose, hinges, etc.....	149 51
11025.	T. & Walter C. Seaman, lead pipe, etc.....	12 75
11026.	New Jersey Foundry and Machine Co., castings.....	21 00
11027.	Gaskell, Greenlie & Co., davits, etc.....	70 56
11028.	James S. Barron & Co., watering pots.....	13 20
11029.	F. W. Devoe & Co., pens, ink and paper.....	26 71
11030.	Lidgerwood Mfg. Co., hoisting engine.....	1,950 00
11031.	Home of Industry, brooms.....	18 00
11032.	H. A. Rogers, stone tool, steel, etc.....	83 12
11033.	Joseph W. Duryee, spruce and yellow pine.....	1,227 49
11034.	Brown & Fleming, cobble stone.....	2,720 80

On Construction Account.....\$13,388 93

11035.	Union Dredging Co., dredging.....	\$784 50
11036.	Fairbanks & Co., testing steel.....	10 25
11037.	H. A. Rogers, ship augers.....	19 80
11038.	The East River Mill & Lumber Co., spruce.....	421 38

General Repairs Account.....\$1,235 93

RECAPITULATION.

19	Bills or Claims on Construction Account.....	\$13,388 93
4	" " General Repairs Account.....	1,235 93
23	" " Amounting to.....	\$14,624 86

Respectfully submitted,

JAMES MATTHEWS, } Auditing Committee.
J. SERGEANT CRAM, }

Audit No.	Name.	Amount.
11039.	James Matthews, Treasurer, car fares, etc.....	\$298 60
11040.	James Matthews, Treasurer, car fares, etc.....	170 08

On Construction Account.....\$468 68

RECAPITULATION.

11039-11040.	2 Bills or Claims Amounting to.....	\$468 68
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Respectfully submitted,

JAMES MATTHEWS, } Auditing Committee.
J. SERGEANT CRAM, }

On motion, the President pro tem, was authorized to transmit said bills or claims with requisitions for the amounts to the Finance Department for payment.

The Treasurer, Commissioner Matthews, submitted his report of receipts for the week ending November 13, 1889, amounting to \$102,044.80, which was received and ordered to be spread in full on the minutes, as follows:

DATE	FROM WHOM	FOR WHAT	AMOUNT	TOTAL	DATE DEPOSITED
1889.					1889.
Nov. 6	Central Railroad of New Jersey.....	1 qrs. rent l. u. w., bet. Piers 12, 13, and 14.....	\$400 00		
" 6	Central Railroad of New Jersey.....	" S. 1/2 Pier 14 & bhd., N. R.....	4,312 50		
" 6	Central Railroad of New Jersey.....	" N. 1/2 Pier 12 & bhd., N. R.....	1,900 00		
" 6	Central Railroad of New Jersey.....	" Pier, old 13 & 1/2 bhd. S., N. R.....	3,750 00		
" 6	Central Railroad of New Jersey.....	" l. u. w. S. Pier 8, N. R.....	375 00		
" 7	Long Island Land Fertilizing Co.....	" bhd. & dump at E. 39th st.....	500 00		
" 7	C. E. Murtagh.....	" N. 1/2 Pier 56, S. 1/2 Pier 57, etc., E. R.....	250 00		
" 7	".....	" N. 1/2 Pier 62, E. R.....	200 00		
" 7	Lehman Levy.....	" bhd. pfm., ft. E. 104th st.....	50 00		
" 7	Tremper & Morris.....	" N. 1/2 Pier, old 34, N. R.....	1,750 00		
" 7	International Navigation Co.....	" Pier, New 43, N. R.....	6,000 00		
				\$19,487 50	Nov. 8
" 9	N. Y. C. & H. R. R. Co.....	" site for Pier at W. 59th st.....	\$375 00		
" 9	".....	" l. u. w. bet. W. 65th & W. 72d sts.....	4,375 00		
" 9	".....	" Pier at 36th st., N. R.....	3,750 00		
" 9	".....	" l. u. w. bet. 60th and 65th sts., N. R.....	1,500 00		
" 9	".....	" E. 1/2 Pier 4, E. R.....	1,000 00		
" 9	".....	" Pier 5, E. R.....	3,750 00		
" 9	".....	" bhd. bet. Piers 5 and 6, E. R.....	250 00		
" 9	".....	" Pier 6, E. R.....	2,000 00		

DATE	FROM WHOM	FOR WHAT	AMOUNT	TOTAL	DATE DEPOSITED
1889.					1889.
Nov. 9	N. Y. C. & H. R. R. Co.....	1 qrs. rent, bhd. pfm. bet. Piers 4 and 5, E. R.....	\$250 00		
" 9	".....	" l. u. w. N. Pier, old 33, N. R.....	250 00		
" 9	".....	" Pier, new 61, N. R.....	5,000 00		
" 9	".....	" l. u. w. bet. Piers, old 27 and 28, N. R.....	537 38		
" 9	".....	" Pier, new 62, N. R.....	5,000 00		
" 9	".....	" l. u. w. bet. Piers 25 and 26, 26 and 27, N. R.....	787 50		
" 9	".....	" 4th instalment, account filling in bet. W. 30th & W. 33d sts.....	15,000 00		
" 9	Old Colony S. S. Co.....	1 qrs. rent, l. u. w. N. Pier, old 28, N. R.....	677 25		
" 9	".....	" l. u. w. S. Pier, old 28, N. R.....	31 50		
" 9	N. Y., N. H. & H. R. R. Co.....	" E. 1/2 Pier 51, W. 1/2 Pier 52, E. R.....	2,000 00		
" 9	Harlem & Portchester R. Co.....	" pfm. bet. Piers 50 & 51, E. R.....	375 00		
" 9	Nassau Ferry Co.....	" bhd. S. of Houston st. E. R.....	625 00		
" 9	".....	" l. u. w. at pier S. of Houston st.....	75 00		
" 9	Kane & Wright.....	" bhd. pfm. at E. 105th st.....	81 25		
" 9	C. L. Morgan.....	" E. 1/2 Pier 13, E. R.....	1,125 00		
" 9	C. P. Huntington.....	" Pier, new 37, N. R.....	17,500 00		
" 9	".....	" 1/2 bhd. N. and 1/2 bhd. S. of Pier, new 37, N. R.....	875 00		
" 9	A. Van Santvoord & Farrington.....	" l. u. w. S. 1/2 Pier, old 39, N. R.....	35 44		
" 9	Bernheimer & Schmid.....	" l. u. w. pfm. nr. W. 108th st.....	150 37		
" 9	Chas. P. Weeks.....	Test of cement.....	10 00		
" 9	Dept. Street Cleaning.....	1/2 cost dumping-board 47th st., N. R.....	1,221 25		
" 9	".....	Proportion cost dumping-board E. 38th st.....	625 00		
				\$69,231 94	Nov. 11
" 12	John H. Starin.....	1 qrs. rent, Pier foot E. 32d st.....	\$300 00		
" 12	".....	" pfm. bet. Piers 18 and 20, N. R.....	300 00		
" 12	Hoboken Land Imp. Co.....	" l. u. w. ferry S. Barclay st.....	2,151 06		
" 12	John Dobbins.....	" bhd., S. 1/2 138th st., H. R.....	37 50		
" 12	D. W. Bogert.....	Wharfage, District No. 2.....	142 40		
" 12	Edward Abeel.....	".....	120 80		
" 12	William J. Reilly.....	".....	31 04		
" 12	John J. Ryan.....	".....	100 51		
" 12	Patrick J. Brady.....	".....	539 80		
" 12	George A. Dearborn.....	".....	195 38		
" 12	William T. Coggeshall.....	".....	64 40		
" 12	".....	For week ending November 2.....	50 21		
" 12	Charles H. Thompson.....	Wharfage, District No. 1.....	35 90		
" 12	William J. Reilly.....	".....	727 67		
" 12	Edward Abeel.....	".....	159 61		
" 12	Charles H. Pendergast.....	".....	43 25		
" 12	Charles Parks.....	".....	110 31		
" 12	Joseph B. Erwin.....	".....	155 50		
" 12	John J. Martin.....	".....	39 02		
				\$1,325 36	Nov. 12
" 12	Hudson Tunnel R. Co.....	1 qrs. rent reclaimed land S. Pier, new 42, N. R.....	\$500 00		
" 12	Morgan, Louisiana and Texas S. S. Co.....	Pier, new 25, N. R.....	7,500 00		
				8,000 00	Nov. 13
				\$102,044 80	

Respectfully submitted,

JAMES MATTHEWS, Treasurer,

On motion, the Board adjourned.

CHAS. MILLER, Jr., Acting Secretary.

At an executive meeting of the Board of Docks, held November 15, 1889.
Present—Commissioners Matthews and Cram.
Absent—The President.

The resignation of Charles H. Thompson, Dock Master, to take effect Saturday, the 16th instant, was

On motion, accepted.

The resignation of Charles H. Pendergast, Dock Master, to take effect immediately, was,

On motion, accepted.

Commissioner Cram offered the following resolutions:

Resolved, That the place of Gouverneur Kemble be and the same is hereby declared vacant, and that he be and is hereby removed from office as Secretary, to take effect immediately.

Resolved, That Charles S. Thompson be and hereby is appointed as Assistant Dock Master, and assigned to perform duty in District No. 1, East river, with compensation of \$100 per month, to take effect November 15, 1889, or as soon thereafter as he shall file a bond in the sum of one thousand dollars, with sureties approved by the President.

On motion of Commissioner Cram, David W. Bogert, Dock Master, was suspended and relieved from duty as Dock Master until further orders, to take effect immediately.

On motion, Patrick J. Brady, Dock Master, was directed to take charge of District No. 6, running from West Eleventh to West Twenty-third streets, North river, and perform all the duties in connection therewith until otherwise ordered, commencing this date, in addition to the duties performed by him in District No. 8.

On motion, Edward Abeel, Dock Master, was directed to take charge of District No. 2 immediately, and perform all the duties in connection therewith until further orders, in addition to the duties performed by him in District No. 4.

On motion, John J. Ryan, Dock Master, was transferred from District No. 6 to take charge of District No. 5; to take effect this date.

On motion, Chas. Miller, Jr., was assigned to perform duties as Acting Secretary until otherwise ordered.

The following were appointed :

*Laborers.*Wm. Lattimer.
Thos. J. Dickinson.
George Goldie.
Peter Hunt.John Kelly.
Patrick Twomey.
Patrick McCabe.

On motion, the Board adjourned.

CHAS. MILLER, Jr., Acting Secretary.

LAW DEPARTMENT.

Statement and Return of Moneys Received by CHARLES E. LYDECKER, Public Administrator in the City of New York, for the Month of November, 1889, rendered to the Comptroller in pursuance of the provisions of Section 3, Part II., Chapter VI., Title VI., Revised Statutes, and Sections 56 and 216 of New York City Consolidation Act of 1882.

DATE.	ESTATE OF.	INTESTATE ESTATES.	COMMISSIONS.	TOTAL AMOUNT.
Nov. 1, 1889	Hippolyte J. de Goer .....	.....	\$136 74	\$136 74
" 2, "	Ellen McCusker	\$175 18	31 06	206 24
" 4, "	John Havens.....	354 45	101 45	455 90
" 6, "	Gustav Kubler .....	.....	15 46	15 46
" 7, "	Carl L. Jensen, or Jansen.....	.....	92 75	92 75
" 8, "	Richard C. Hermann .....	.....	15 09	15 09
" 9, "	Timothy Sullivan.....	.....	126 77	126 77
" 12, "	August Langbois.....	*79 36	35 80	115 16
" 13, "	John or John H. Hennessy	294 10	22 99	317 09
" 15, "	Warren R. Hedden .....	.....	5 38	5 38
" 25, "	James Meagher.....	.....	19 40	19 40
		\$903 09	\$602 89	\$1,505 98

* Also three 1,000 francs Panama Canal Co. Bonds, payable to bearer, issue of 1886, three per cent.

CHARLES E. LYDECKER, Public Administrator.

DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING—CITY OF NEW YORK,
NOS. 49 AND 51 CHAMBERS STREET,
NEW YORK, November 29, 1889.

In accordance with the provisions of section 51, chapter 410 of the Laws of 1882, the Commissioner of Street Cleaning makes the following abstract of the transactions of this Department for the week ending November 17, 1889:

Streets Swept.

	Miles.
By Department forces	1,103.604
By contract, lower Broadway	15.000
Total	1,118.604

Material Collected.

	Ashes and Garbage.	Street Sweepings.	Total Loads.
By Department forces.....	18,921	8,139	27,060
By contract—			
Lower Broadway		56	56
On permit—			
Bureau of Markets.....	196	.....	196
Departments of Public Works and Public Parks .....	.....	393	393
Manufacturers (boiler ashes, etc.).....	3,822	.....	3,822
Totals	22,939	8,588	31,527

Final Disposition of Material.

	Loads.
At sea and behind bulkheads—	
33 dumpers at sea.....	13,693
4 deck-scows at sea.....	1,540
15 deck scows at Newark Bay	5,809
2 deck scows at Newtown Creek.....	843
1 deck scow at One Hundred and Forty-ninth street, Harlem....	408
15 deck scows at Jersey City.....	5,923
	28,216
In lots for fertilizing, filling-in, etc.—	
At One Hundred and Thirty-seventh street and Madison avenue...	116
At One Hundred and Fortieth street and Fifth avenue.....	991
At One Hundred and Thirty-fourth street and North river	664
At various places	652
For fertilizing	236
	2,659
Total disposition	*30,875

*Appointments.*Frederick Garrison, Hired Cart, Thirty-third Precinct.
Thomas Kearnan, Hired Cart, Twenty-ninth Precinct.
Denis Casey, Hired Cart, Thirty-third Precinct.*Transfers.*

P. Gaffney, Dump Inspector, Old Slip to Seventy-ninth street.
G. P. Campion, Assistant Dump Inspector, Rutgers Slip to Forty-seventh street.
M. Dunleavy, Dump Inspector, Rivington street to Seventeenth street.
A. Sheridan, Assistant Dump Inspector, Seventeenth street to Twelfth street.
P. Farley, Dump Inspector, Twenty-second street to Nineteenth street.
J. Devereaux, Assistant Dump Inspector, Thirty-eighth street to Seventieth street.
W. H. Innes, Dump Inspector, Forty-seventh street to One Hundred and Tenth street.
Thomas Dowd, Dump Inspector, Seventieth street to Old Slip.
D. Magnier, Assistant Dump Inspector, Seventieth street to One Hundred and Twenty-ninth street.
H. W. Wolf, Assistant Dump Inspector, Eightieth street to Forty-sixth street.
T. Butler, Dump Inspector, One Hundred and Tenth street to Canal street.
J. Rush, Assistant Dump Inspector, Lincoln avenue to Twenty-second street.
W. McKenna, Dump Inspector, Canal street to Rutgers Slip.
H. Farley, Assistant Dump Inspector, Twelfth street to Rivington street.
Michael Kelly, Assistant Dump Inspector, Nineteenth street to Lincoln avenue.
Patrick Gordon, Assistant Dump Inspector, Forty-seventh street to Seventieth street.
Michael Rogers, Assistant Dump Inspector, Seventy-ninth street to Thirty-eighth street.
John White, Dump Inspector, One Hundred and Twenty-ninth street to Thirty-seventh street.

Removal.

Alexander Boyd, Laborer, Thirteenth Precinct.

* Balance of material collected, 652 loads, remains on scows.

Bills Audited.

—and transmitted to Finance Department :

Schedule No. 80—	
American District Telegraph Co., messenger service.....	\$6 67
Bucki & Co., C. L., lumber.....	66 99
Consolidated Gas Co., gas at stables.....	79 25
Canda & Kane, supplies.....	33 65
Early & Co., John, supplies.....	72 29
Heipershausen Brothers, repairs to tugs.....	182 43
Kelly Brothers, carriage hire.....	28 00
Lenane & Bro., P., feed.....	588 35
Mutual District Messenger Co., messenger service.....	1 14
Moran, Michael, extra towing.....	659 00
Total	\$1,717 77

—chargeable to appropriation for 1889, as follows :

"Sweeping"	\$225 44
"Carting"	450 90
"Final Disposition"	926 37
"Rentals and Contingencies"	115 06
Total	\$1,717 77

Schedule No. 81—

Carey, E. L., coal.....	\$126 50
Hopkins & Rossell, oils	154 14
Homan, Edward, clipping horses.....	28 00
Reynolds, J. J., axle grease.....	34 16
Shewan, James, repairs to tugs	992 20
Studebaker Brothers Manufacturing Co., Josiah F. Day, agent, supplies.	185 00
Sangunitto, James, services as Watchman	40 00
Shanley, B. M. & J. F., disposition of material	929 69
The Chapman-O'Neill Manufacturing Co., supplies.....	606 93
The Metropolitan Telegraph and Telephone Co., services.....	231 41
Total	\$3,328 03

—chargeable to appropriation for 1889, as follows :

"Sweeping"	\$872 19
"Carting"	103 12
"Final Disposition"	2,121 31
"Rentals and Contingencies"	231 41
Total	\$3,328 03

Bids for Feed.

J. E. Connolly, approved	\$571 23
P. Lenane & Bro.....	588 63
T. P. Huffman & Co.....	603 86

Public Moneys Collected.

—and transmitted to City Chamberlain :

For trimming scows.....	\$944 20
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J. S. COLEMAN, Commissioner of Street Cleaning.

BOARD OF CITY RECORD.

MAYOR'S OFFICE, CITY HALL,
NEW YORK, November 20, 1889.

The Hons. Hugh J. Grant, Mayor ; William H. Clark, Counsel to the Corporation, and Thomas F. Gilroy, Commissioner of Public Works, the city officers designated by section 66 of the New York City Consolidation Act, met this day in the Mayor's office.

The minutes of the previous meeting were read and approved.

The Supervisor of the City Record presented the following report, which, on motion of Commissioner Gilroy, was ordered to be spread on the minutes and laid over for future consideration :

NEW YORK, November 18, 1889.

Hon. HUGH J. GRANT, Mayor ; Hon. WILLIAM H. CLARK, Counsel to the Corporation ; Hon. THOMAS F. GILROY, Commissioner of Public Works, the Board of City Record :

GENTLEMEN—A communication from the Public Administrator respecting the manner and means of publishing an annual report, which it is his duty to make to the Board of Aldermen, was referred to me by your Honorable Body on October 1st. The duty to make the report was originally, it seems, put upon the Public Administrator by a statute of 1815, whose provisions have ever since been part of the several city charters. They are now embodied in sections 242 and 243 of the Consolidation Act. The first of these declares that within the first fortnight of each year he must make a full report of the work of his bureau within the previous year, including all money received or paid out by him, and that he "shall cause the said statement to be published for three weeks daily in a newspaper in the City, and twice in each week in the State paper," the expense to be deducted by him from the balance in his hands payable to the City Treasurer. Section 243 imposes the penalty of a fine of \$500 on him should he fail to make and publish the report.

There are several reasons why the Public Administrator cannot do what section 242 directs him to do. It is sufficient to note two—first, that there is now no State paper ; and, secondly, that other sections of the Consolidation Act make it impossible for him to use any "balance in his hands payable to the City Treasurer." Section 56 declares it to be his duty, as one of the officers who receive "fees, perquisites, commissions, etc.," for the City, to pay such money into the City Treasury, and to procure a receipt for it, which he must present to the Comptroller in testimony that he is entitled to his salary. Section 216 of the act specifically burdens him with the task of making a statement of, and of paying over, all the costs, commissions, etc., he has received each month.

The question then is, how shall the Public Administrator be enabled to perform the duty of making and publishing an annual report cast upon him by a statute which has been partly nullified by more recent legislation ? A means cannot be found in the appropriation of \$7,500 in the custody of your Honorable Body for "Advertising." Section 66 of the Consolidation Act provides that this appropriation shall merely defray the cost of advertising for bids for contracts for work or for the purchase of bonds. But the same section offers, it seems to me, though a layman, a way out of the difficulty. In part it says :

"All advertising required to be done for the City, except as in this act otherwise specially provided, and all notices required by law or ordinance to be published in corporation papers shall be inserted at the public expense only in the CITY RECORD, and a publication therein shall be a sufficient compliance with any law or ordinance requiring publication of such matter or notices."

The law providing for the publication of a report by the Public Administrator does not speak of corporation papers. It speaks of a newspaper as the means of conveying the report to the public. In the past of this city, certain newspapers were corporation papers. The CITY RECORD is practically a corporation paper, although it is merely entitled "a paper," and although the law says there shall be inserted in it "nothing aside from such official matters as are expressly authorized." Are such "official matters" news ? It seems to me that they are. If they are so decided to be by your Honorable Body the CITY RECORD is, under the law, a proper medium of publication of the report of the Public Administrator.

At the same time I am constrained to say that as the Legislature intended, it seems to me, that the report should be much more widely spread than it can be by the CITY RECORD, the conclusion

I have stated, if approved by you, should be taken merely for its present advantage, and recourse should be had to the Legislature for a further direction.

The present Public Administrator, Mr. Lydecker, informs me that a report made by his predecessor last January is somewhere awaiting the publication he thinks it should receive. Its disposition, of course, depends on your action.

Yours respectfully,

W. J. K. KENNY, Supervisor.

The following requisitions were presented by the Supervisor, and were acted on as the side notes indicate, the Mayor, Corporation Counsel, and the Commissioner of Public Works determining, by a concurrent vote, that it was for the best interests of the City that the supplies called for by such of them as were allowed should be procured by the Supervisor, without contract:

No.	DATE.	APPLIED FOR.	ACTION OF BOARD.
		<i>From Department of Public Works.</i>	
670	Nov. 12, 1889	25 forms of contract for supply of illuminating gas to public buildings	Allowed.
		25 forms of proposals for same	"
		20 envelopes for same	"
671	" 13, "	60 specifications for flagging, etc., Eighty-eighth street, between Madison and Park avenues, and necessary posters.	"
		<i>From Finance Department.</i>	
672	" 11, "	350 Woodruff's file boxes, for use in the Record Room of the Finance Department in 1890.	Referred to the Supervisor.
673	" 11, "	200 "A" warrants	"
		50 "B" warrants	"
		200 "C" warrants	"
		<i>From Mayor's Office.</i>	
674	" 12, "	500 cards printed as per sample attached	Allowed.
		<i>From Register's Office.</i>	
675	" 13, "	1/2 barrel paste	"
		<i>From Public Administrator.</i>	
676	Oct. 31, "	1 check book on the Continental National Bank, engraved as per sample in Bureau; checks to be numbered 3071-5000.	"
		<i>From Health Department.</i>	
677	Nov. 8, "	6,000 transcripts of death, new form	"
		1,000 transcripts of birth, new form	"
		1,000 transcripts of marriages, new form	"
		2,000 transcripts of Coroners' certificates, new form	"
		<i>From Mayor's Office.</i>	
678	" 13, "	1,000 printed forms, as per sample	"
		1 tally book	"
		<i>From Department of Public Works.</i>	
679	" 15, "	50 copies contract and specifications, estimates and envelopes, for laying mains in Moshulu Parkway, etc.	"
		<i>From New York City Civil Service Boards.</i>	
680	" 16, "	500 questions, printed (arithmetic)	"
		200 questions, printed (City information)	"
		<i>From Department of Public Works.</i>	
681	" 16, "	6,000 letter indorsement blanks, printed in copying ink and gummed on both ends	"
682	" 16, "	30 copies contract and specifications, estimates and envelopes, for laying mains in Eighth avenue, etc.	"
683	" 15, "	1,000 affidavits like sample for immediate use	"
		<i>From Second District Civil Court.</i>	
684	" 15, "	Summons and copies	Laid over.
		3 dozen Stenographer's note books	"
		A perforator for binding documents	"
		<i>From Department of Public Works.</i>	
685	" 19, "	30 copies specifications and contracts, estimates and envelopes, for tapping cocks, etc.	Allowed.
686	" 18, "	30 copies contracts and specifications, estimates and envelopes, for furnishing stop-cocks, hydrants, etc.	"

A list of the books needed in the several departments at the opening of the year 1890 was laid before the Board by the Supervisor. He reported that he had visited several of the departmental bureaus and courts for the purpose of ascertaining whether all the books called for by the requisitions were needed. He had procured some changes to be made in the requisitions, but he had found the task of inquiry one which could not be done properly within several weeks. The consumption of so much time would, he said, prevent the preparation by January 2, 1890, of the books really needed on that date. For the same reason, he said, the Mayor's idea of letting contracts, or of procuring estimates from many blank-book makers on all the requisitions, seemed to him impossible to carry out. He asked to be allowed to use his discretion respecting the procurement of the books.

On motion of Commissioner Gilroy the Supervisor was, by a concurrent vote of the Mayor, Corporation Counsel, and Commissioner of Public Works, directed to procure the books without contract, that method being deemed the best for the City's interests.

On motion of Commissioner Gilroy it was decided by a unanimous vote of the three city officers that the cost of the books should be charged as far as possible against the surplus of the current appropriation for "Printing, Stationery and Blank Books." Commissioner Gilroy explained that, in the past, the appropriation being exhausted, it was the custom to procure these books on oral orders, given by the Supervisor, at the close of a year, the tradesmen taking the risk of receiving valid orders when a new year and a new appropriation had come into being. This custom he thought a bad one, and he expected the appropriation for 1890 would prove sufficiently large to continue the change effected through the present surplus.

The following vouchers were approved, and ordered to be sent to the Comptroller:

W. P. Mitchell (contracts): Fire Department, \$693.99; Surrogate, \$504.06; Department of Public Works, \$1,357.58; Mayor, Board of Aldermen and City Record, \$129.88; District Attorney, \$865.23; Corporation Counsel, Corporation Attorney and Public Administrator, \$211.76; Department of Public Parks, \$457.83; total, \$4,220.33.

M. B. Brown (contracts): Health Department, \$1,431.73; Department of Charities and Correction, Taxes and Assessments, and Board of Assessors, \$451.84; Mayor, Common Council and City Record, \$781.94; total, \$2,665.51.

The Evening Post Job Printing Office (requisition): Printing for Counsel to the Corporation, \$2,351.28.

W. J. K. KENNY, Secretary.

APPOINTMENTS IN THE MUNICIPAL SERVICE.

NEW YORK CITY CIVIL SERVICE BOARDS,
COOPER UNION,
NEW YORK, December 2, 1889.

To the Supervisor of the City Record:

SIR—In accordance with Civil Service Regulations, I hereby report the following appointments:

By the Department of Charities and Correction—

As Attendants on the Insane, on probation:

November 18. P. E. Rochford, Marguerite Arkle, William Baird.

November 19. P. J. Noone.

November 20. John Keegan.

November 19. As Nurse at Randall Island Hospital, Jennie Hennessy.

November 21. Joanna Turner, Helen Anderson.

November 25. Kate McGoorty.

November 26. Gilbert Warren, Benjamin Shelton.

November 27. Frank Kelly.

By the Department of Public Works—

November 22. Henry Wingrove, as Inspector of Paving.

November 20. Charles McCusker, as Inspector of Regulating and Grading; character certified to by William McCafferty, No. 625 Third avenue; Samuel Leckie, No. 154 East One Hundred and Twenty-third street; G. G. Sherry, No. 152 East One Hundred and Twenty-fifth street; H. A. Stadler, No. 892 Third avenue.

November 18. Charles L. Jones, as Inspector of Paving; character certified to by G. Fay, No. 5 West One Hundred and Thirty-third street; Moses Levy, No. 255 East One Hundred and Twenty-second street; E. G. Gay, No. 5 West One Hundred and Thirty-third street; G. G. Baurzer, No. 339 East One Hundred and Twenty-seventh street.

Respectfully, yours,

GUNTHER K. ACKERMAN, Secretary and Executive Officer.

APPROVED PAPERS.

Resolved, That water-pipes be laid on the east side of Park avenue, from Ninety-fourth to Ninety-fifth street, under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, November 19, 1889.

Approved by the Mayor, November 29, 1889.

Resolved, That the Commissioner of Public Works be and he is hereby authorized to lay water-mains in Railroad avenue, between One Hundred and Sixty-fifth and Talmadge streets, and in One Hundred and Sixty-fifth, One Hundred and Sixty-sixth, One Hundred and Sixty-seventh, One Hundred and Sixty-eighth, One Hundred and Sixty-ninth, One Hundred and Seventieth, One Hundred and Seventy-fifth, One Hundred and Seventy-sixth, One Hundred and Seventy-seventh and Talmadge streets, between Railroad and Washington avenues, pursuant to section 356 of the New York City Consolidation Act of 1882.

Adopted by the Board of Aldermen, November 19, 1889.

Approved by the Mayor, November 29, 1889.

NINTH JUDICIAL DISTRICT COURT.

NINTH JUDICIAL DISTRICT COURT,
NO. 150 EAST 125TH STREET,
NEW YORK, November 30, 1889.

To the Supervisor of the City Record:

SIR—In pursuance of the provisions of section 51 of an act entitled "An Act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882 (chapter 410, Laws of 1882), I hereby notify you of the following appointment made by me, on the 30th day of November, 1889, for this Court, viz.:

Amos Welde, as Janitor, to fill vacancy caused by the resignation of William H. Sharrott.

Such appointment to take effect on the first day of December, 1889, and to continue during the pleasure of the Justice of said court.

Respectfully yours,

JOSEPH P. FALLON,

Justice of the District Court in the City of New York for the Ninth Judicial District.

EXECUTIVE DEPARTMENT.

MAYOR'S OFFICE,

NEW YORK, February 1, 1889.

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

HUGH J. GRANT, Mayor.

OFFICIAL DIRECTORY.

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

EXECUTIVE DEPARTMENT

Mayor's Office.

No. 6 City Hall, 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.

HUGH J. GRANT, Mayor. THOMAS C. T. CRAIN, Secretary and Chief Clerk.

Mayor's Marshal's Office.

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

DANIEL ENGELHARD, First Marshal.

FRANK FOX, Second Marshal.

COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115, Stewart Building, 9 A. M. to 4 P. M. MAURICE F. HOLAHAN, EDWARD P. BARKER.

AQUEDUCT COMMISSIONERS.

Room 209, Stewart Building, 5th floor, 9 A. M. to 5 P. M. JAMES C. DUANE, President; JOHN C. SHEEHAN, Secretary; A. FTELEY, Chief Engineer; J. C. LULLEY, Auditor.

BOARD OF ARMORY COMMISSIONERS.

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

COMMON COUNCIL.

Office of Clerk of Common Council.

No. 8 City Hall, 9 A. M. to 4 P. M.

JOHN H. V. ARNOLD, President Board of Aldermen. FRANCIS J. TWOMEY, Clerk Common Council.

City Library.

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

WILLIAM H. RUKODE, City Librarian.

DEPARTMENT OF PUBLIC WORKS.

Commissioner's Office.

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

THOMAS F. GILROY, Commissioner; BERNARD F. MARTIN, Deputy Commissioner.

Bureau of Chief Engineer.

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

GEORGE W. BIRDSALL, Chief Engineer.

Bureau of Water Register.

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

JOSEPH RILEY, Register.

Bureau of Street Improvements

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

WM. M. DEAN, Superintendent.

Engineer-in-Charge of Sewers.

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

HORACE LOOMIS, Engineer-in-Charge.

Bureau of Repairs and Supplies.

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

WILLIAM G. BERGEN, Superintendent.

Bureau of Water Purveyor.

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

WM. H. BURKE, Water Purveyor.

Bureau of Lamps and Gas.

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

STEPHEN McCORMICK, Superintendent.

Bureau of Streets and Roads.

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

JOHN B. SHEA, Superintendent.

Bureau of Incumbrances.

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

MICHAEL F. CUMMINGS, Superintendent.

Keeper of City Hall.

MARTIN J. KEENE, City Hall.

FINANCE DEPARTMENT.

Comptroller's Office.

No. 15 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

THEODORE W. MYERS, Comptroller; RICHARD A. STORRS, Deputy Comptroller.

Auditing Bureau.

Nos. 19, 21, 23 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

WILLIAM J. LYON, First Auditor.

DAVID E. AUSTEN, Second Auditor.

Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents.

Nos. 31, 33, 35, 37, 39 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

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

No money received after 2 P. M.

Bureau for the Collection of City Revenue and of Markets.

Nos. 1 and 3 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

JAMES DALY, Collector of the City Revenue and Superintendent of Markets.

No money received after 2 P. M.

Bureau for the Collection of Taxes.

No. 57 Chambers street and No. 35 Reade street, Stewart Building, 9 A. M. to 4 P. M.

GEORGE W. McLEAN, Receiver of Taxes; ALFRED VREDENBURGH, Deputy Receiver of Taxes.

No money received after 2 P. M.

Bureau of the City Chamberlain.

Nos. 25, 27 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
RICHARD CROKER, 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 the Counsel to the Corporation.**

Staats Zeitung Building, third and fourth floors, 9 A. M. to 5 P. M. Saturdays, 9 A. M. to 12 M.
WILLIAM H. CLARK, Counsel to the Corporation.
ANDREW T. CAMPBELL, Chief Clerk.

Office of the Public Administrator.

No. 49 Beekman street, 9 A. M. to 4 P. M.
CHARLES E. LYDECKER, Public Administrator.

Office of Attorney for Collection of Arrears of Personal Taxes.

Stewart Building, Broadway and Chambers street, 9 A. M. to 4 P. M.
HENRY BISCHOFF, JR., Attorney.
SAMUEL BARRY, Clerk.

Office of the Corporation Attorney

No. 49 Beekman street, 9 A. M. to 4 P. M.
LOUIS STECKLER, Corporation Attorney.

POLICE DEPARTMENT.**Central Office.**

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

DEPARTMENT OF CHARITIES AND CORRECTION.**Central Office.**

No. 66 Third avenue, corner Eleventh street, 9 A. M. to 4 P. M.
HENRY H. PORTER, President; GEORGE F. BRITTON, Secretary.
Purchasing Agent, FREDERICK A. CUSHMAN. Office hours, 9 A. M. to 4 P. M. Saturdays, 12 M.
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. CHARLES BENN, General Bookkeeper.
Out-Door Poor Department. Office hours, 8.30 A. M. to 4.30 P. M. WILLIAM BLAKE, Superintendent. Entrance on Eleventh street.

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.
HENRY D. PURROY, President; CARL JUSSEN, Secretary.

Bureau of Chief of Department.

HUGH BONNER, Chief of Department.

Bureau of Inspector of Combustibles.

PETER SEERY, Inspector of Combustibles.

Bureau of Fire Marshal.

JAMES MITCHELL, Fire Marshal.

Bureau of Inspection of Buildings.

THOMAS J. BRADY, Superintendent of Buildings.

Attorney to Department.

WM. L. FINDLEY.

Fire Alarm Telegraph.

J. ELLIOT SMITH, Superintendent.
Central Office open at all hours.

Repair Shops.

Nos. 128 and 130 West Third street.
JOHN CASTLES, Foreman-in-Charge, 8 A. M. to 5 P. M.

Hospital Stables.

Ninety-ninth street, between Ninth and Tenth avenues.
JOSEPH SHEA, Foreman-in-Charge.
Open at all hours.

HEALTH DEPARTMENT.

No. 301 Mott street, 9 A. M. to 4 P. M.
CHARLES G. WILSON, President; EMMONS CLARK, Secretary.

DEPARTMENT OF PUBLIC PARKS.

Emigrant Industrial Savings Bank Building, Nos. 49 and 51 Chambers street, 9 A. M. to 4 P. M. Saturdays, 12 M.
WALDO HUTCHINS, President; CHARLES DE F. BURNS, Secretary.

Office of Topographical Engineer.

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

Office of Superintendent of 23d and 24th Wards.

One Hundred and Forty-sixth street and Third avenue, 9 A. M. to 5 P. M.

DEPARTMENT OF DOCKS.

Battery, Pier A, North river.
EDWIN A. POST, President; G. KEMBLE, Secretary.
Office hours, from 9 A. M. to 4 P. M.

DEPARTMENT OF TAXES AND ASSESSMENTS

Staats Zeitung Building, Tryon Row, 9 A. M. to 4 P. M. Saturdays, 12 M.
MICHAEL COLEMAN, President; FLOYD T. SMITH, Secretary.

DEPARTMENT OF STREET CLEANING.

49 and 51 Chambers street. Office hours, 9 A. M. to 4 P. M.
JAMES S. COLEMAN, Commissioner;
Deputy Commissioner; R. W. HORNER, Chief Clerk.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

Cooper Union, 9 A. M. to 4 P. M.
JAMES THOMSON, Chairman of the Supervisory Board;
GUNTHER K. ACKERMAN, Secretary and Executive Officer.

BOARD OF ESTIMATE AND APPORTIONMENT

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

BOARD OF ASSESSORS.

Office, 27 Chambers street, 9 A. M. to 4 P. M.
EDWARD GILON, Chairman; WM. H. JASPER, Secretary

BOARD OF EXCISE.

No. 54 Bond street, 9 A. M. to 4 P. M.
ALEXANDER MEAKIN, President; JAMES F. BISHOP, Secretary and Chief Clerk.

SHERIFF'S OFFICE.

Nos. 6 and 7 New County Court-house, 9 A. M. to 4 P. M.
JAMES A. FLACK, Sheriff; JOHN B. SEXTON, Under Sheriff; JOHN M. TRACY, Order of Arrest Clerk.

REGISTER'S OFFICE.

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

COMMISSIONER OF JURORS.

Room 127, Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
CHARLES REILLY, Commissioner; JAMES E. CONNER, Deputy Commissioner.

COUNTY CLERK'S OFFICE.

Nos. 7 and 8 New County Court-house, 9 A. M. to 4 P. M.
EDWARD F. REILLY, County Clerk; P. J. SCULLY, Deputy County Clerk.

DISTRICT ATTORNEY'S OFFICE.

Second floor, Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.
JOHN R. FELLOWS, District Attorney; JAMES McCABE, Chief Clerk.

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.
W. J. K. KENNY, Supervisor; DAVID RYAN, Assistant Supervisor; JOHN J. McGRATH, Examiner.

CORONERS' OFFICE.

Nos. 13 and 15 Chatham street, 8 A. M. to 5 P. M. Sundays and holidays, 8 A. M. to 12.30 P. M.
MICHAEL J. B. MESSEMER, FERDINAND LEVY, DANIEL HANLY, LOUIS W. SCHULTZ, Coroners; EDWARD F. REYNOLDS, Clerk of the Board of Coroners.

SUPREME COURT

Second floor, New County Court-house, opens at 10.30 A. M.
CHARLES H. VAN BRUNT, Presiding Justice; EDWARD F. REILLY, Clerk; P. J. SCULLY, Deputy County Clerk.
General Term, Room No. 9, WILLIAM LAMB, Jr., Clerk.
Special Term, Part I., Room No. 10, HUGH DONNELLY, Clerk.
Special Term, Part II., Room No. 18, WILLIAM J. HILL, Clerk.
Chambers, Room No. 11, AMBROSE A. McCALL, Clerk.
Circuit, Part I., Room No. 12, WALTER A. BRADY, Clerk.
Circuit, Part II., Room No. 14, JOHN B. MCGOLDRICK, Clerk.
Circuit, Part III., Room No. 13, GEORGE F. LYON, Clerk.
Circuit, Part IV., Room No. 15, J. LEWIS LYON, Clerk.
Judges' Private Chambers, Rooms Nos. 19 and 20.
SAMUEL GOLDBERG, Librarian.

SUPERIOR COURT.

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

COURT OF COMMON PLEAS.

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

COURT OF GENERAL SESSIONS.

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

CITY COURT.

City Hall.
General Term, Room No. 20.
Trial Term, Part I., Room No. 20.
Part II., Room No. 21.
Part III., Room No. 15.
Part IV., Room No. 11.
Special Term Chambers and will be held in Room No. 19, 10 A. M. to 4 P. M.
Clerk's Office, Room No. 10, City Hall, 9 A. M. to 4 P. M.
DAVID McADAM, Chief Justice; MICHAEL T. DALY, Clerk.

OVER AND TERMINER COURT.

New County Court-house, second floor, southeast corner, Room No. 12. Court opens at 10.30 o'clock A. M.
JOHN SPARKS, Clerk. Office, Brown-stone Building, City Hall Park, second floor, northwest corner, Room No. 11, 10 A. M. till 4 P. M.

COURT OF SPECIAL SESSIONS.

At Tombs, corner Franklin and Centre streets, daily at 10.30 A. M., excepting Saturday.
Clerk. Office, Tombs.

DISTRICT CIVIL COURTS.

First District—Third, Fifth and Eighth Wards, and all that part of the First Ward lying west of Broadway and Whitehall street. Court-room, southwest corner of Centre and Chambers streets.
PETER MITCHELL, Justice.
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 Pearl and Centre streets.
CHARLES M. CLANCY, Justice.
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.
GEORGE B. DEANE, Justice.

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.
ALFRED STECKLER, Justice.

Fifth District—Seventh, Eleventh and Thirteenth Wards. Court-room, No. 154 Clinton street.
HENRY M. GOLDFOGLE, Justice.

Sixth District—Eighteenth and Twenty-first Wards. Court-room, No. 61 Union place, Fourth avenue, southwest corner of Eighteenth street. Court opens 9 A. M. daily; continues open to close of business.
SAMSON LACHMAN, Justice.

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 the close of business.
AMBROSE MONELL, Justice.

Eighth District—Sixteenth and Twentieth Wards. Court-room, southwest corner of Twenty-second street and Seventh 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.
JOHN JEROLMAN, Justice.

Ninth District—Twelfth Ward, except all that portion of the said 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. 150 East One Hundred and Twenty-fifth street.
JOSEPH P. FALLON, Justice.
Clerk's office open daily from 9 A. M. to 4 P. M. Trial days, Tuesdays and Fridays. Court opens at 9.30 A. M.

Tenth 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.
ANDREW J. ROGERS, Justice.

Eleventh 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. 919 Eighth avenue. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.
THOMAS E. MURRAY, Justice.

POLICE COURTS.

Judges—MAURICE J. POWER, J. HENRY FORD, JACOB PATTERSON, JR., JAMES T. KILBRETH, JOHN J. GORMAN, HENRY MURRAY, SOLON B. SMITH, ANDREW J. WHITE, CHARLES WELDE, DANIEL O'REILLY, PATRICK G. DUFFY, DANIEL F. McMAHON, EDW. HOGAN, JOHN COCHRANE, CHARLES N. TANTOR.
GEORGE W. CREGIER, Secretary.
Office of Secretary, Fifth District Police Court, One Hundred and Twenty-fifth street, near Fourth avenue.
First District—Tombs, Centre street.
Second District—Jefferson Market.
Third District—No. 69 Essex street.
Fourth District—Fifty-seventh street, near Lexington avenue.
Fifth District—One Hundred and Twenty-fifth street, near Fourth avenue.
Sixth District—One Hundred and Fifty-eighth street and Third avenue.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

NEW YORK CITY CIVIL SERVICE BOARDS,
COOPER UNION,
NEW YORK, July 20, 1889.

NOTICE.

- Office hours from 9 A. M. until 4 P. M.
- Blank applications for positions in the classified service of the city may be procured upon application at the above office.
- Examinations will be held from time to time as the needs of the several Departments of the City Government may require. When examinations are called, all persons who have filed applications prior to that date will be notified to appear for examination for the position specified.
- All information in relation to the Municipal Civil Service will be given upon application either in person or by letter. Those asking for information by mail should inclose stamp for reply.
- The classification by schedule of city employees is as follows:
Schedule A shall include all deputies of officers and commissioners duly authorized to act for their principals, and all persons necessarily occupying a strictly confidential position.
Schedule B shall include clerks, copyists, recorders, bookkeepers and others rendering clerical services, except type-writers and stenographers.
Schedule C shall include Policemen, both in the Police Department and Department of Parks, and the uniformed force in the Fire Department, and Loormen in the Police Department.
Schedule D shall include all persons for whose duty special expert knowledge is required not included in Schedule E.
Schedule E shall include physicians, chemists, nurses, orderlies and attendants in the city hospitals and asylums, surgeons in the Police Department and the Department of Public Parks, and medical officers in the Fire Department.
Schedule F shall include stenographers, type-writers and all persons not included in the foregoing schedules, except laborers or day workmen.
Schedule G shall include all persons employed as laborers or day workmen.
Positions falling within Schedules A and G are exempt from Civil Service examination.

G. K. ACKERMAN,
Secretary and Executive Officer.

JURORS.**NOTICE OF COMMISSIONER OF JURORS IN REGARD TO CLAIMS FOR EXEMPTION FROM JURY DUTY.**

ROOM 127, STEWART BUILDING,
No. 280 BROADWAY, THIRD FLOOR,
NEW YORK, June 1, 1889.

CLAIMS FOR EXEMPTION FROM JURY duty will be heard by me daily at my office, from 9 A. M. until 4 P. M.

Those entitled to exemption are: Clergymen, lawyers, physicians, surgeons, surgeon-dentists, professors or teachers in a college, academy or public school, licensed pharmacists or druggists, actually engaged in their respective professions and not following any other calling; militiamen, policemen, and firemen; election officers, jury non-residents, and city employees, and United States employees; officers of vessels making regular trips; licensed pilots, actually following that calling; superintendents, conductors and engineers of a railroad company other than a street railroad company; telegraph operators actually doing duty as such; Grand, Sheriff's, and Civil Court jurors; stationary engineers; and persons physically incapable of performing jury duty by reason of severe sickness, deafness, or other physical disorder.

Those who have not answered as to their liability, or proved permanent exemption, will receive a "jury enrollment notice," requiring them to appear before me

this year. Whether liable or not, such notices must be answered (in person, if possible, and at this office only, under severe penalties. If exempt, the party must bring proof of exemption; if liable, he must also answer in person, giving full and correct name, residence, etc., etc. No attention paid to letters.

Persons "enrolled" as liable must serve when called or pay their fines. No mere excuse will be allowed or interference permitted. The fines, if unpaid, will be entered as judgments upon the property of the delinquents.

All good citizens will aid the course of justice, and secure reliable and respectable juries, and equalize their duty by serving promptly when summoned, allowing their clerks or subordinates to serve reporting to me any attempt at bribery or evasion, and suggesting names for enrollment. Persons between sixty and seventy years of age, summer absentees, persons temporarily ill, and United States jurors, are not exempt.

Every man must attend to his own notice. It is a misdemeanor to give any jury paper to another to answer. It is also punishable by fine or imprisonment to give or receive any present or bribe, directly or indirectly, in relation to a jury service, or to withhold any paper or make any false statement and every case will be fully prosecuted.

CHARLES REILLY,
Commissioner of Jurors.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

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

TO CONTRACTORS.**PROPOSALS FOR FLOUR.**

SEALED BIDS OR ESTIMATES FOR FURNISHING and delivering, free of all expense, at the Bake-house dock, Blackwell's Island (east side), 2,000 barrels extra Wheat Flour, at such times and in such quantities as shall be required by a schedule to be furnished to the contractor, to be delivered in barrels only: 1,000 barrels of sample marked No. 1, 1,000 barrels of sample marked No. 2.

—will be received at the office of the Department of Public Charities and Correction, No. 66 Third avenue, in the City of New York, until 9.30 o'clock A. M. of Friday, December 13, 1889. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Flour," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

The contractor shall furnish a certificate of inspection by the Flour Inspector of the New York Produce Exchange, also an award from the Committee on Flour of the Exchange, that the flour offered is equal to the standards of the Department, and which certificate shall accompany each delivery of flour, the expense of such inspection and award to be borne by the contractor, also certificate of weight and tare to be furnished with each delivery.

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

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

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

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

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, Head of a Department, Chief of a Bureau, Deputy thereof or Clerk therein, or other officer of the 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 State or National banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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. 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.

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 and Correction will insist upon its absolute enforcement in every particular.

Dated NEW YORK, December 2, 1889.
HENRY H. PORTER, President,
CHARLES E. SIMMONS, M. D.,
EDWARD C. SHEEHY,
Commissioners of Public Charities and Correction.

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

TO CONTRACTORS.

PROPOSALS FOR GROCERIES, DRY GOODS, LEATHER, ETC.

SEALED BIDS OR ESTIMATES FOR FURNISHING

GROCERIES, ETC.

10,893 pounds Dairy Butter, sample on exhibition
Thursday, December 12, 1889.

1,500 pounds Cheese.
2,200 pounds Barley, price to include packages.
200 pounds Cocoa.
3,600 pounds Rio Coffee, roasted.
600 pounds Maracabo Coffee, roasted.
500 pounds Chicory.
1,000 pounds Wheaten Grits, price to include packages.

2,600 pounds Hominy, price to include packages.
5,000 pounds Oatmeal, price to include packages.
150 pounds Whole Pepper, sifted.
4,000 pounds Rice.
15,000 pounds Brown Sugar.
2,000 pounds Coffee Sugar.
7,000 pounds Cut Lard Sugar.
1,500 pounds Granulated Sugar.

300 pounds Corn Starch, one pound packages.
7,100 pounds Oolong Tea.
1,000 Gallons Syrup, in barrels.
143 bushels Beans.
42 bushels Peas.
4,300 dozen Fresh Eggs, all to be candled.

100 tubs prime quality kettle-rendered Leaf Lard,
80 pounds each.
853 barrel good, sound White Potatoes, 172 pounds
net per barrel.

10 dozen Canned String Beans.
10 dozen Canned Lima Beans.
10 dozen Canned Corn.
10 dozen Canned Peaches.
25 dozen Canned Peas.
10 dozen Canned Salmon.
40 dozen Canned Tomatoes.
10 dozen Tomato Catsup.
10 dozen Chow Chow.
5 dozen Pickles.

150 bales prime quality, long, bright Rye Straw,
tare not to exceed 3 lbs.; weight charged
as received at Blackwell's Island.

25 bales prime quality Timothy Hay, tare and
weight same as straw.
50 bags Bran, 25 pounds net each.
50 bags Coarse Meal, 25 pounds net each.
25 bags Fine Meal, 25 pounds net each.

DRY GOODS, ETC.

3,000 yards Bandage Muslin.
5 bales Cotton Batts, 50 pounds each, 16 ounces
to the pound.
25 pieces Crinoline.
200 dozen pairs Women's Stockings.
50 dozen pairs Girl's Stockings.
10 bales Broom Corn.

LEATHER AND PAINT.

200 sides good damaged Sole Leather, 21 to 25
pounds each.
120 sides prime quality Waxed Kip Leather, 10
average about 15 feet.
170 sides prime quality Waxed Upper Leather, 10
average about 15 feet.
1,200 pounds Oil Leather.
5,000 pounds pure White Lead, ground in oil, free
from adulterations and any added impurities
and subject to analysis if necessary, 25-1005,
25-508, 50-428.

—will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 5:30 o'clock A. M. of Friday, December 13, 1889. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Groceries, Dry Goods and Leather," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

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

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

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, in the penal amount of fifty (50) per cent. of the ESTIMATED amount of the contract.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, Head of a Department, Chief of a Bureau, Deputy thereof, or Clerk therein, or other officer of the 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 State or National banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited 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 him 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. 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.

The form of the contract, including specifications, and showing the manner of payment, will be furnished 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 and Correction will insist upon its absolute enforcement in every particular.

Dated NEW YORK, December 2, 1889.
HENRY H. PORTER, President,
CHARLES E. SIMMONS, M. D.,
EDWARD C. SHEEHY,
Commissioners of Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE,
NEW YORK, November 27, 1889.

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

At Workhouse, Blackwell's Island—John Brennan, aged 50 years. Had on when admitted gray cotton pants, dark coat, check shirt, black derby hat.
At Morgue, Bellevue Hospital, from Pier 46, North river—Unknown man, aged about 40 years; 5 feet 7 inches high; brown, sandy chin beard. Had on black coat, blue jumper, blue jeans pants, gray woolen undershirt, brown woolen drawers, blue socks, brogan shoes; belt around waist with badge marked "L.W. P. A., No. 2, Brooklyn, N.Y. 45."

Nothing known of their friends or relatives.

By order,
G. F. BRITTON,
Secretary.

CORPORATION NOTICE

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

List 3109, No. 1. Receiving-basin on the northwest corner of One Hundred and Thirty-first street and Lenox avenue.

List 3110, No. 2. Receiving-basin on the northeast corner of Ninety-seventh street and Tenth avenue.

List 3117, No. 3. Flagging and reflagging, curbing and receding both sides of One Hundred and Thirty-third street, from Fifth to Lenox avenue.

List 3119, No. 4. Alterations and improvements to sewer in Tenth avenue, between Seventy-seventh and Eighty-first streets.

List 3113, No. 5. Flagging and reflagging, curbing and receding both sides of Eighty-ninth street, from First to Second avenue.

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

No. 1. North side of One Hundred and Thirty-first street, from Lenox to Seventh avenue.

No. 2. North side of Ninety-seventh street, from Ninth to Tenth avenue, and east side of Tenth avenue, from Ninety-seventh to Ninety-eighth street.

No. 3. Both sides of One Hundred and Thirty-third street, from Fifth to Lenox avenue.

No. 4. Both sides of Tenth avenue, from Seventy-seventh to Eighty-first streets; also both sides of Seventy-seventh, Seventy-eighth, Seventy-ninth and Eighty streets, from Ninth to Tenth avenue.

No. 5. Both sides of Eighty-ninth street, from First to Second avenue.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 27 Chambers street, within thirty days from the date of this notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation on the 30th day of December, 1889.

EDWARD GILON, Chairman,
PATRICK M. HAVERLY,
CHARLES E. WENDT,
EDWARD CAHILL,
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,
No. 27 CHAMBERS STREET,
NEW YORK, November 30, 1889.

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

List 3095, No. 1. Paving Tenth avenue, from One Hundred and Tenth to Manhattan streets, with granite blocks and laying crosswalks.

List 3099, No. 2. Regulating, grading, curbing and flagging One Hundred and Seventieth street, from Tenth to Eleventh avenue.

List 3105, No. 3. Paving the Southern Boulevard, from the easterly crosswalk of Third avenue to the easterly crosswalk of Willis avenue, with trap blocks, and laying crosswalks.

List 3108, No. 4. Sewer and appurtenances in Rider avenue, between One Hundred and Thirty-fifth and One Hundred and Forty-fourth streets, with a branch in One Hundred and Thirty-eighth street, between Rider and Morris avenues.

List 3123, No. 5. Regulating, grading, curbing and flagging One Hundred and Seventh street, from West End avenue to Riverside Drive.

List 3122, No. 6. Regulating, grading, curbing and flagging Ninety-second street, from the Boulevard to Riverside Drive.

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

No. 1. Both sides of Tenth avenue, from One Hundred and Tenth street to Manhattan street, and to the extent of half the block at the intersecting streets.

No. 2. Both sides of One Hundred and Seventieth street, from Tenth to Eleventh avenue, and to the extent of half the block at the intersecting avenues.

No. 3. Both sides of the Southern Boulevard, from the easterly crosswalk of Third avenue to a point half way between Willis avenue and Brown's place, and to the extent of half the block at the intersecting avenues.

No. 4. Commencing at the northerly corner of One Hundred and Thirty-fifth street and Rider avenue; thence running northeasterly through the centre of the block to Third avenue and One Hundred and Thirty-sixth street; thence northerly along the westerly side of Third avenue to One Hundred and Forty-third street; thence northerly and including both sides of Third avenue to One Hundred and Forty-sixth street; thence westerly along One Hundred and Forty-sixth street to the westerly side of Morris avenue; thence southwesterly to the easterly side of Mott Haven Canal; thence southerly along the canal to One Hundred and Thirty-fifth street; thence easterly along One Hundred and Thirty-fifth street to the place of beginning.

No. 5. Both sides of One Hundred and Seventh street, from West End avenue to Riverside Drive.

No. 6. Both sides of Ninety-second street, from the Boulevard to Riverside Drive, and to the extent of half the block at the intersecting avenues.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 27 Chambers street, within thirty days from the date of this notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation on the 30th day of December, 1889.

EDWARD GILON, Chairman,
PATRICK M. HAVERLY,
CHARLES E. WENDT,
EDWARD CAHILL,
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,
No. 27 CHAMBERS STREET,
NEW YORK, November 29, 1889.

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

List 3111, No. 1. Flagging and reflagging east side of Fifth avenue, from Sixty-fifth to Sixty-sixth street.

List 3112, No. 2. Flagging and reflagging, curbing and receding north side of Sixty-second street, from Second to Third avenue.

List 3115, No. 3. Flagging and reflagging, curbing and receding east side of Avenue A, from Eighty-seventh to Eighty-eighth street.

List 3116, No. 4. Flagging and reflagging, curbing and receding south side of Ninetieth street, from First to Second avenue.

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

No. 1. East side of Fifth avenue, commencing at Sixty-fifth street and running northerly about 150 feet 5 inches.

No. 2. North side of Sixty-second street, commencing 105 feet westerly from Second avenue, and running westerly about 50 feet, upon lots known as Block 266, Ward Nos. 19 and 20.

No. 3. East side of Avenue A, commencing at Eighty-eighth street and extending southerly about 105 feet.

No. 4. South side of Ninetieth street, from First to Second avenue.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 27 Chambers street, within thirty days from the date of this notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation on the 27th day of December, 1889.

EDWARD GILON, Chairman,
PATRICK M. HAVERLY,
CHARLES E. WENDT,
EDWARD CAHILL,
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,
No. 27 CHAMBERS STREET,
NEW YORK, November 26, 1889.

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

List 3094, No. 1. Paving West End avenue, from Sixty-fifth to Sixty-ninth street, with granite blocks and laying crosswalks.

List 3096, No. 2. Regulating, grading, curbing and flagging Twelfth avenue, from One Hundred and Thirty-third to One Hundred and Thirty-fifth street.

List 3100, No. 3. Flagging and reflagging, curbing and receding west side of Eighth avenue, between One Hundred and Twelfth and One Hundred and Thirtieth streets.

List 3101, No. 4. Flagging and reflagging, curbing and receding both sides of One Hundred and Eighteenth street, from Fifth to Lenox avenue.

List 3103, No. 5. Flagging and reflagging, curbing and receding east side of Lenox avenue, from One Hundred and Forty-third to One Hundred and Forty-sixth street.

List 3104, No. 6. Flagging and reflagging, curbing and receding both sides of Eighty-ninth and Ninetieth streets, from Second to Third avenue.

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

No. 1. Both sides of West End avenue, from Sixty-fifth to Sixty-ninth street, and to the extent of half the block at the intersecting streets.

No. 2. Both sides of Twelfth avenue, from One Hundred and Thirty-third to One Hundred and Thirty-

fourth street, and south side of One Hundred and Thirty-fourth street, extending easterly 387 feet 6 inches, and westerly 269 feet 7 inches from Twelfth avenue.

No. 3. West side of Eighth avenue, from One Hundred and Twelfth to One Hundred and Thirtieth street.

No. 4. Both sides of One Hundred and Eighteenth street, from Fifth to Lenox avenue, excepting the lots situated on the north side of One Hundred and Eighteenth street, commencing 85 feet easterly from Lenox avenue, and extending 100 feet easterly.

No. 5. East side of Lenox avenue, from One Hundred and Forty-third to One Hundred and Forty-sixth street.

No. 6. Both sides of Ninetieth street, from Second to Third avenue, and north side of Eighty-ninth street, extending 110 feet easterly from Third avenue.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 27 Chambers street, within thirty days from the date of this notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 24th day of December, 1889.

EDWARD GILON, Chairman,
PATRICK M. HAVERLY,
CHARLES E. WENDT,
EDWARD CAHILL,
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,
No. 27 CHAMBERS STREET,
NEW YORK, November 23, 1889.

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

List 3025, No. 1. Regulating and grading Boston road, between the northerly curb line of Jefferson street and the southerly curb line of Locust avenue.

List 3028, No. 2. Fencing vacant lots on the block bounded by Ninety-third and Ninety-fourth streets, Fifth and Madison avenues.

List 3093, No. 3. Paving One Hundred and Thirty-fourth street, from Sixth to Seventh avenue, with granite blocks and laying crosswalks.

List 3107, No. 4. Regulating, grading, setting curb-stones, paving the gutters three feet wide with trap blocks on each side of the roadway, flagging the sidewalks four feet wide, and laying crosswalks in the Boston road, between the easterly curb line of North Third avenue and the northerly curb line of Jefferson street.

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

No. 1. Both sides of Boston road, from Jefferson street to Locust avenue, and to the extent of half the block at the intersecting streets and avenues.

No. 2. East side of Fifth avenue, from Ninety-third to Ninety-fourth street; north side of Ninety-third street, distant 103 feet easterly from Fifth avenue, and south side of Ninety-fourth street, distant 106 feet easterly from Fifth avenue.

No. 3. Both sides of One Hundred and Thirty-fourth street, from Sixth to Seventh avenue, and to the extent of half the block at the intersecting avenues.

No. 4. Both sides of Boston road, from North Third avenue to Jefferson street, and to the extent of half the block at the intersecting streets and avenues.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 27 Chambers street, within thirty days from the date of this notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation on the 23d day of December, 1889.

EDWARD GILON, Chairman,
PATRICK M. HAVERLY,
CHARLES E. WENDT,
EDWARD CAHILL,
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,
No. 27 CHAMBERS STREET,
NEW YORK, November 21, 1889.

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

List 3071, No. 1. Paving One Hundred and Ninth street, from First avenue to the bulkhead-line of the East river, with trap blocks.

List 3083, No. 2. Crosswalk across the Bowery, from numbers 192 to 199.

List 3097, No. 3. Regulating, grading, setting curb-stones and flagging Eighty-seventh street, from West End avenue to the Riverside Drive.

List 3102, No. 4. Flagging and reflagging north side of Fifty-seventh street, between Fifth and Sixth avenues.

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

No. 1. Both sides of One Hundred and Ninth street, from First avenue to the bulkhead-line of the East river, and to the extent of half the block at the intersecting avenues.

No. 2. West side of the Bowery, extending northerly from Spring street about 135 feet, and east side of Bowery, between Delancey and Rivington streets, upon Ward numbers 5 to 10, inclusive, in the Tenth Ward.

No. 3. Both sides of Eighty-seventh street, from West End avenue to the Riverside Drive, and to the extent of half the block at the intersecting avenues.

No. 4. North side of Fifty-seventh street, between Fifth and Sixth avenues, upon lots known as Block 542, Ward numbers 1 and 13.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 27 Chambers street, within thirty days from the date of this notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments, for confirmation on the 8th day of December, 1889.

EDWARD GILON, Chairman,
PATRICK M. HAVERLY,
CHARLES E. WENDT,
EDWARD CAHILL,
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,
No. 27 CHAMBERS STREET,
NEW YORK, November 7, 1889.

DEPARTMENT OF PUBLIC PARKS.

DEPARTMENT OF PUBLIC PARKS,
Nos. 49 and 51 CHAMBERS STREET,
NEW YORK, November 30, 1889.

TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR EACH OF the following-mentioned works, 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 by the Department of Public Parks, at its offices, Nos. 49 and 51 Chambers street, until eleven o'clock A. M. on Wednesday, December 11, 1889:

No estimate will be considered unless accompanied by either a certified check upon one of the banks of the

City of New York, drawn to the order of the Comptroller, or money to the amount of one hundred and fifty (150) 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.

HENRY D. PURROY,
S. HOWLAND ROBBINS,
ANTHONY EICKHOFF,
Commissioners.

HEALTH DEPARTMENT.

HEALTH DEPARTMENT—CITY OF NEW YORK,
No. 301 MOTT STREET,
NEW YORK, November 20, 1889.

PROPOSALS FOR ESTIMATES FOR BUILDING A SEA WALL ON NORTH BROTHER ISLAND.

PROPOSALS FOR ESTIMATES FOR BUILDING a sea wall on North Brother Island, City and County of New York, will be received by the Commissioners of the Health Department, at their office, No. 301 Mott street, until 2 o'clock p.m. of the 10th day of December, 1889, 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 building a Sea Wall on North Brother Island, City and County of New York," and also with the name of the person or persons presenting the same, and the date of its presentation.

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

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

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

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

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

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

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

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

No estimate will be received or considered unless accompanied by either a certified check upon one of the National banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be 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 by the Comptroller to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited 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 by the Comptroller.

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

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

The Department reserves the right to reject any or all estimates not deemed beneficial to or for the public interest.

Plans may be examined, and specifications and blank forms for bids or estimates obtained by application to the Secretary of the Board, at his office, No. 301 Mott street, New York.

CHARLES G. WILSON,
JOSEPH D. BRYANT,
WILLIAM M. SMITH,
Commissioners.

DEPARTMENT OF DOCKS.

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

TO CONTRACTORS.

(No. 318.)

PROPOSALS FOR ESTIMATES FOR PREPARING FOR AND BUILDING A CRIB-BULKHEAD, FROM EAST ONE HUNDRED AND THIRTY-EIGHTH STREET TO THE NORTH OF EAST ONE HUNDRED AND FORTIETH STREET, HARLEM RIVER, AND FOR DREDGING THEREAT.

ESTIMATES FOR PREPARING FOR AND BUILDING A Crib-bulkhead, from East One Hundred and Thirty-eighth street to north of East One Hundred and Fortieth street, Harlem river, will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, on Pier "A," foot of Battery place, North river, in the City of New York, until 12 o'clock m. of

WEDNESDAY, DECEMBER 11, 1889.

at which time and place the estimates will be publicly opened by the head of said Department. The award of the contract, if awarded, will be made as soon as practicable after the opening of the bids.

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

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

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

CLASS I.

Dredging for the site of the crib-bulkheads and in the slips formed by it, and in front of it, about 100,000 cubic yards.

CLASS II.

Crib-bulkheads, with all appurtenances complete, containing the following quantities:

About 987,000 cubic feet, more or less, of cribwork, complete, including all fenders, fender piles, armature plates, chocks, mooring posts, backing logs and their fastenings, and measured from the under side of the backing logs downwards.

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

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 above statement of quantities, nor assert that there was any misunderstanding in regard to the nature or amount of the work to be done.

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

The work to be done under the contract is to be commenced within five days after the date of the contract, and all the work contracted for is to be fully completed on or before the first day of November, 1890, and the damages to be paid by the Contractor for each day that the contract, or any part thereof, may be unfulfilled after the time fixed for the fulfillment thereof has expired, are, by a clause in the contract, determined, fixed and liquidated at Fifty Dollars per day.

All the material excavated is to be removed by the Contractor, and deposited in all respects, according to law, and any material dredged, and not so deposited, shall not be paid for.

Bidders will state in their estimates a price for the whole of the work to be done, in each class, in conformity with the approved form of agreement and the specifications therein set forth, by which prices the bids will be tested. These prices are 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. The award of the contract, if awarded, will be made to the bidder who is the lowest for doing the whole of the work comprised in the two classes, and whose estimate is regular in all respects.

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

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

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

spects 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 upon its completion, and that which said Corporation may be obliged to pay to the person to whom the contract may be awarded at any subsequent letting; the amount, in each case, to be calculated upon the estimated amount of the work to be done in each class by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered himself as surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York, after the award is made and prior to the signing of the contract.

No estimate will be received or considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of security required for the faithful performance of the contract. Such check or money must not be 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.

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

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

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

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

EDWIN A. POST,
JAMES MATTHEWS,
J. SERGEANT CRAM,

Commissioners of the Department of Docks.
Dated NEW YORK, November 26, 1889.

(Work of Construction under New Plan.)

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

TO CONTRACTORS.

(No. 317.)

PROPOSALS FOR ESTIMATES FOR REMOVING ALL THAT PART OF PIER, OLD 39, AT THE FOOT OF VESTRY STREET, NORTH RIVER, WHICH LIES WESTERLY OF A LINE ABOUT 80 FEET EASTERLY OF THE NEW BULKHEAD LINE, EXCEPT THE CRIBWORK BELOW LOW-WATER MARK, FOR REMOVING ALL OF THE SHED ON SAID PIER, AND ON THE BULKHEAD PLATFORM SOUTHERLY THEREOF, AND PREPARING FOR AND BUILDING A NEW WOODEN PIER, WITH APPURTENANCES, INCLUDING A SEWER-BOX, ON THE SITE OF SAID PIER, OLD 39, TO BE KNOWN AS PIER, NEW 29, NORTH RIVER.

ESTIMATES FOR REMOVING A PART OF Pier, old 39, North river, and all of the shed thereon, and on the bulkhead platform southerly thereof, and for building a new wooden Pier, with appurtenances, including a Sewer-box, on the site of Pier, old 39, near the foot of Vestry street, North river, will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, Pier "A," foot of Battery place, North river, in the City of New York, until 12 o'clock m. of

TUESDAY, DECEMBER 10, 1889.

at which time and place the estimates will be publicly opened by the head of said Department. The award of the contract, if awarded, will be made as soon as practicable after the opening of the bids.

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

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

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

NEW PIER.

	Feet, B. M., measured in the work.
(a) 1. Yellow Pine Timber, 12" x 14".....	28,749
" " " 12" x 12".....	225,079
" " " 10" x 14".....	949
" " " 10" x 12".....	6,642
" " " 10" x 10".....	900
" " " 8" x 12".....	75
" " " 8" x 10".....	576
" " " 8" x 15".....	1,560
" " " 8" x 12".....	5,376
" " " 8" x 10".....	341
" " " 8" x 8".....	1,883
" " " 7" x 14".....	653
" " " 7" x 12".....	3,822
" " " 7" x 10".....	1,932
" " " 6" x 12".....	15,067
" " " 6" x 10".....	63
" " " 6" x 6".....	284
" " " 5" x 12".....	3,078
" " " 5" x 11".....	3,370
" " " 5" x 10".....	50,674
" " " 5" x 9".....	2,048
" " " 5" x 6".....	30
" " " 4" x 10".....	145,307
" " " 2" x 10".....	207
" " " 2" x 4".....	8,235
Total.....	507,865

	Feet, B. M., measured in the work.
2. Spruce Timber 3" x 10".....	129,199
" " " 3" x 6".....	120
Total.....	129,319

	Feet, B. M., measured in the work.
3. White Oak Timber, 12" x 12".....	2,592
" " " 8" x 12".....	4,320
" " " 7" x 12".....	1,323
" " " 7" x 10".....	44,502
Total.....	52,737

NOTE.—The above quantities of timber, in items 1, 2 and 3, are exclusive of extra lengths required for scarfs, laps, etc., and of waste.

4. White Pine, Yellow Pine, Norway Pine or Cypress Pine.....	997
(It is expected that these piles will require to be from about 55 feet to about 80 feet in length, but they must be long enough to meet the requirements for driving contained in the specifications.)	
5. White Oak Fender Piles, about 65 feet long....	34
6. 7/8" x 26", 7/8" x 24", 7/8" x 22", 7/8" x 20", 7/8" x 18", 7/8" x 16", 7/8" x 14", 7/8" x 12", 7/8" x 10", 7/8" x 8", 7/8" x 6", 7/8" x 4", 7/8" x 3", 7/8" x 2", 7/8" x 1", 7/8" x 1/2", 7/8" x 1/4", 7/8" x 1/8", 7/8" x 1/16", 7/8" x 1/32", 7/8" x 1/64", 7/8" x 1/128, 7/8" x 1/256, 7/8" x 1/512, 7/8" x 1/1024, 7/8" x 1/2048, 7/8" x 1/4096, 7/8" x 1/8192, 7/8" x 1/16384, 7/8" x 1/32768, 7/8" x 1/65536, 7/8" x 1/131072, 7/8" x 1/262144, 7/8" x 1/524288, 7/8" x 1/1048576, 7/8" x 1/2097152, 7/8" x 1/4194304, 7/8" x 1/8388608, 7/8" x 1/16777216, 7/8" x 1/33554432, 7/8" x 1/67108864, 7/8" x 1/134217728, 7/8" x 1/268435456, 7/8" x 1/536870912, 7/8" x 1/1073741824, 7/8" x 1/2147483648, 7/8" x 1/4294967296, 7/8" x 1/8589934592, 7/8" x 1/17179869184, 7/8" x 1/34359738368, 7/8" x 1/68719476736, 7/8" x 1/137438953472, 7/8" x 1/274877906944, 7/8" x 1/549755813888, 7/8" x 1/1099511627776, 7/8" x 1/2199023255552, 7/8" x 1/4398046511104, 7/8" x 1/8796093022208, 7/8" x 1/17592186044416, 7/8" x 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without collusion or fraud; and also, that no member of the Common Council, Head of a Department, Chief of a Bureau, Deputy thereof, or Clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof; which estimate must be verified by the oath, in writing, of the party making the estimate, that the several matters stated therein are in all respects true. *Where more than one person is interested, it is requisite that the verification be made and subscribed to by all the parties interested.*

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

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

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

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

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

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

EDWIN A. POST,
JAMES MATTHEWS,
J. SERGEANT CRAM,
Commissioners of the Department of Docks.
Dated New York, November 25, 1889.

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

TO CONTRACTORS.

(No. 319.)

PROPOSALS FOR ESTIMATES FOR REPAIRING THE CRIB-BULKHEAD AT THE FOOT OF EAST FORTY-SECOND STREET, ON THE EAST RIVER.

ESTIMATES FOR REPAIRING THE CRIB-BULKHEAD at the foot of East Forty-second street, on the East River, will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, on Pier "A," foot of Battery place, North river, in the City of New York, until 12 o'clock M. of

TUESDAY, DECEMBER 10, 1889,

at which time and place the estimates will be publicly opened by the head of said Department. The award of the contract, if awarded, will be made as soon as practicable after the opening of the bids.

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

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

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

1. New Cribwork complete, including all Logs, Timbers, Spikes, Stone filling in the cribwork and in rear of it, Fenders, Fender-piles, Mooring-posts, Backing-logs, Box-drains, etc., measured from the top of the front cap, to the level of under side of backing-log and to 2 feet in rear of the inshore ends of the cross-ties, about.....13,712 cubic feet.

Additional quantities not received in item 1—	Feet, B. M., measured in the work.
2. Yellow Pine Timber, 12" x 12".....	1,688
" " " 10" x 10".....	1,367
" " " 6" x 12".....	126
" " " 4" x 10".....	450
" " " 4" x 8".....	501
Total.....	4,124

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

3. White Pine, Norway Pine, Yellow Pine, Cypress or Spruce Piles..... 23
(It is expected that these piles will have to be about 35 feet long.)
4. Bed Logs, about..... 293 linear feet.
5. Excavation of Old Cribwork, etc., about..... 615 cubic yards.
6. Square wrought-iron Dock Spikes, about..... 426 pounds.
7. Cast-iron Screw Bolts and Nuts, about..... 30 "
8. Wrought-iron Washers, about..... 24 "
9. Oak Fender-piles, about 45 feet long..... 2

10. Labor and materials for Laying New Pavement for about..... 50 square yards.
11. Labor and materials for Relaying Old Pavement for about..... 150 "
12. Back-filling and Grading, about..... 300 cubic yards.
13. Top Dressing, Gravel or Quarry Chips, about..... 17 "
14. Labor in resetting about 27 linear feet each of old curb and sidewalk stones.
15. Labor on about 86 pieces of flooring.
16. Labor of Framing and Carpentry, including all moving of Timber, Joining, Planking, Bolting, Spiking, Back-filling, etc., as set forth in the specifications.

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

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

2d. Bidders will be required to complete the entire work to the satisfaction of the Department of Docks, 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 price therefor, to be specified by the lowest bidder, shall be due or payable for the entire work.

The work to be done under the contract is to be commenced within five days after the date of the contract, and all the work contracted for is to be fully completed on or before the 10th day of May, 1890, and the damages to be paid by the contractor for each day that the contract may be unfulfilled after the time fixed for the fulfillment thereof has expired, are, by a clause in the contract, determined, fixed and liquidated at Fifty Dollars per day.

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

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

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

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

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

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

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

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

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

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

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

EDWIN A. POST,
JAMES MATTHEWS,
J. SERGEANT CRAM,
Commissioners of the Department of Docks.
Dated New York, November 25, 1889.

(Work of Construction under New Plan.)

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

TO CONTRACTORS.

(No. 316.)

PROPOSALS FOR ESTIMATES FOR FURNISHING GRANITE STONES FOR BULKHEAD OR RIVER WALL.

ESTIMATES FOR FURNISHING GRANITE Stones for Bulkhead or River Wall will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, on Pier "A," foot of Battery place, North river, in the City of New York, until 12 o'clock M. of

WEDNESDAY, DECEMBER 4, 1889,

at which time and place the estimates will be publicly opened by the head of said Department. The award of the contract, if awarded, will be made as soon as practicable after the opening of the bids.

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

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

The Engineer's estimate of the work to be done is as follows:

To be furnished, cut in accordance with specifications:
934 pieces of Granite, consisting of:
486 Headers and 448 Stretchers, containing about 20,000 cubic feet.

For further particulars, see the drawings referred to in the specifications forming part of the contract.

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

1. Bidders must satisfy themselves, by personal examination of similar stones now owned by the Department of Docks, and of the plans, and by such other means as they may prefer, as to the accuracy of the foregoing Engineer's estimate, and shall not, at any time after the submission of an estimate, dispute or complain of the above statement of quantities, nor assert that there was any misunderstanding in regard to the nature or amount of the work to be done.

2. Bidders will be required to complete the entire work to the satisfaction of the Department of Docks, 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 price therefor per cubic foot, to be specified by the lowest bidder, shall be due or payable for the entire work.

The first delivery of granite under this contract will be made as soon as practicable after the date of the execution of this contract, and will proceed thereafter with reasonable dispatch, and all the work to be done under this contract is to be fully completed on or before the first day of May, 1890, and the amounts in each delivery are to be divided between the several classes, as ordered by the Engineer-in-Chief. The damages to be paid by the Contractor for each day that the contract may be unfulfilled after the time fixed for the fulfillment thereof has expired, are, by a clause in the contract determined, fixed and liquidated at Fifty Dollars per day.

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

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

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

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

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

No estimate will be received or considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of 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.

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

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

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

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

EDWIN A. POST,
JAMES MATTHEWS,
J. SERGEANT CRAM,
Commissioners of the Department of Docks.
Dated New York, November 15, 1889.

AQUEDUCT COMMISSION.

AQUEDUCT COMMISSIONERS' OFFICE,
ROOM 209, STEWART BUILDING, NO. 280 BROADWAY,
NEW YORK, November 19, 1889.

TO CONTRACTORS.

BIDS OR PROPOSALS FOR TWO PAIRS of Horizontal Tubular Boilers and Appurtenances required for stationary hoisting engines at Shaft No. 25, on Section 12 of the New Aqueduct, as called for in the approved forms of contract and specifications on file in the office of the Aqueduct Commissioners, will be received at this office until 3 o'clock P. M. on December 11, 1889, at which place and hour they will be publicly opened and read by the Aqueduct Commissioners, and the award for doing said work will be made by said Commissioners as soon thereafter as possible.

Blank forms of contract and specifications therefor, and bids or proposals and proper envelopes for their inclosure, can be obtained at the above office of the Aqueduct Commissioners on application to the Secretary.

By order of the Aqueduct Commissioners,
JAMES C. DUANE,
President.
JOHN C. SHEEHAN,
Secretary.

FINANCE DEPARTMENT.

FINANCE DEPARTMENT,
BUREAU FOR THE COLLECTION OF TAXES,
NO. 57 CHAMBERS STREET (STEWART BUILDING),
NEW YORK, December 2, 1889.

NOTICE TO TAXPAYERS.

THE RECEIVER OF TAXES OF THE CITY of New York hereby gives notice to all persons who have omitted to pay their taxes for the year 1889, to pay the same to him at his office on or before the first day of January, 1890, as provided by section 846 of the New York City Consolidation Act of 1882.

Upon any such tax remaining unpaid on the first day of December, 1889, one per centum will be charged, received and collected in addition to the amount thereof; and upon such tax remaining unpaid on the first day of January, 1890, interest will be charged, received and collected upon the amount thereof at the rate of seven per centum per annum, to be calculated from the seventh day of October, 1889, on which day the assessment rolls and warrants for the taxes of 1889 were delivered to the said Receiver of Taxes, to the date of payment, pursuant to section 845 of said act.

GEORGE W. McLEAN,
Receiver of Taxes.

PROPOSALS FOR \$268,455.58 CONSOLIDATED STOCK OF THE CITY OF NEW YORK, KNOWN AS SCHOOL-HOUSE BONDS.

EXEMPT FROM TAXATION.

INTEREST THREE PER CENT. PER ANNUM.

SEALED PROPOSALS WILL BE RECEIVED by the Comptroller of the City of New York, at his office, until Friday, the 13th day of December, 1889, at 2 o'clock P. M., when they will be publicly opened in the presence of the Commissioners of the Sinking Fund, or such of them as shall attend, as provided by law, for the whole or a part of an issue of Two Hundred and Sixty-eight Thousand Four Hundred and Fifty-five Dollars and Fifty-eight Cents (\$268,455.58), Registered Stock, denominated

CONSOLIDATED STOCK

of the City of New York, and known as "School-house Bonds," the principal payable in lawful money of the United States of America, at the Comptroller's office of said city, on the first day of November, in the year ONE THOUSAND NINE HUNDRED AND EIGHT, with interest at the rate of THREE PER CENTUM PER ANNUM, payable semi-annually on the first day of May and November in each year.

The said stock is issued in pursuance of the provisions of section 132 of the New York City Consolidation Act of 1882, and chapter 126 of the Laws of 1888, for the purchase of new school sites, for the erection of new school buildings, and for fitting up and furnishing the same for the use of the Common Schools of the City of New York, and is

EXEMPT FROM TAXATION

by the City and County of New York, but not from State Taxation, pursuant to the provisions of section 137 of the New York City Consolidation Act of 1882, and under an ordinance of the Common Council of said city, approved by the Mayor October 2, 1880, and a resolution of the Sinking Fund, adopted November 25, 1889, and as authorized by a resolution of the Board of Estimate and Apportionment, adopted on the same day, in pursuance of a resolution adopted by the Board of Education November 20, 1889.

CONDITIONS.

Section 146 of the New York City Consolidation Act of 1882 provides that "the Comptroller, with the approval of the Commissioners of the Sinking Fund, shall determine what, if any, part of said proposals shall be accepted, and upon the payment into the City Treasury of the amounts due by the persons whose bids are accepted, respectively, certificates therefor shall be issued to them as authorized by law"; and provided also, "that no proposals for bonds or stocks shall be accepted for less than the par value of the same."

Those persons whose bids are accepted will be required to deposit with the City Chamberlain the amount of stock awarded to them at its par value, together with the premium thereon, within three days after notice of such acceptance.

The proposals should be inclosed in a sealed envelope, indorsed "School-house Bonds" of the Corporation of the City of New York, and each proposal should also be inclosed in a second envelope, addressed to the Comptroller of the City of New York.

THEO. W. MYERS,
Comptroller.
CITY OF NEW YORK, FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE, November 30, 1889.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
November 27, 1889.

NOTICE TO PROPERTY-OWNERS.

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

Paving east side of St. Nicholas avenue, from the north side of One Hundred and Thirty-fifth street to a line about 50 feet north of One Hundred and Thirty-sixth street, with granite blocks.

Sewer in West street, between Rector and Carlisle streets.

Laying a crosswalk across the Boulevard, at the north side of Eighty-fourth street.

Laying a crosswalk across Avenue A, at the southerly side of Eighty-fifth street.

Laying a crosswalk across the Western Boulevard, at the north side of Eighty-second street.

Laying crosswalks across Seventh avenue, at the north and southerly sides of One Hundred and Twenty-second street.

Laying crosswalks across Pleasant avenue, at the north and southerly sides of One Hundred and Twenty-first street.

Laying crosswalks across the Western Boulevard, at the southerly side of Seventy-fifth street.

Laying crosswalks across the Western Boulevard, at the southerly side of Seventy-ninth street.

Laying crosswalks across the Western Boulevard, at the north side of Eighty-third street.

Laying crosswalks across the Western Boulevard, at the north and southerly sides of One Hundred and Twenty-ninth street.

Sewer in Lexington avenue, between Seventy-fourth and Seventy-fifth streets.

Extension of sewer in Ninetieth street, between Ninth and Tenth avenues, from end of present sewer.

Laying crosswalks across Pleasant avenue, at the north and southerly sides of One Hundred and Twenty-second street.

Laying a crosswalk across One Hundred and Twenty-fourth street, at the east side of Seventh avenue.

Fencing vacant lots on the south side of Seventy-seventh street, between Park and Madison avenues.

Laying crosswalks across Sixth avenue and Seventh avenue, within the lines of the north and southerly sidewalks of One Hundred and Thirty-sixth street.

Laying crosswalk across Fifty-ninth street, at the east side of Avenue A.

Laying crosswalk across Avenue St. Nicholas, at the north side of One Hundred and Twenty-eighth street.

Laying a crosswalk across Avenue St. Nicholas, at the southerly side of One Hundred and Forty-fifth street.

Laying crosswalk across One Hundred and Twenty-eighth street, at the east side of Second avenue.

Laying a crosswalk across One Hundred and Fiftieth street, at the east side of Tenth avenue.

Laying a crosswalk across First avenue, at the north and southerly sides of One Hundred and Fourteenth street.

Laying a crosswalk across First avenue, at the south side of One Hundred and Fifteenth street.

Second avenue, flagging and reflagging west side of, from One Hundred and Twenty-fifth to One Hundred and Twenty-eighth street.

One Hundred and Sixteenth street, flagging and reflagging, curbing and recubing both sides of, between Pleasant avenue and Harlem river.

Park avenue, flagging, reflagging and curbing on west side of, from One Hundred and Thirtieth to One Hundred and Fourteenth street.

Fifth avenue, flagging and reflagging east side of, from Eightieth to Eighty-first street.

Madison avenue, flagging and reflagging east side of, from Eighty-eighth to Eighty-ninth street, and north side of Eighty-eighth street and south side of Eighty-ninth street, between Madison and Fourth avenues.

One Hundred and Twenty-first street, flagging and reflagging north side of, from Lenox to Seventh avenue.

One Hundred and Fifty-fifth street, paving with granite blocks, from Tenth to Eleventh avenue, and laying crosswalks.

One Hundred and Eighteenth street, paving with granite blocks and laying crosswalks, from Fifth to Lenox avenue.

One Hundred and Fifty-seventh street, paving with granite blocks and laying crosswalks, from Tenth to Eleventh avenue.

One Hundred and Fiftieth street, paving with granite blocks and laying crosswalks, from Tenth to Lenox avenue.

West End avenue, paving with Trinidad asphalt pavement, from Sixty-ninth to Seventy-second street.

Ninetieth street, regulating, grading, curbing and flagging, from Tenth avenue to Riverside Drive (except between the Boulevard and Riverside Drive).

Receiving-basin on northeast corner of One Hundred and Thirty-third street and Seventh avenue.

Receiving-basin on northeast corner of One Hundred and Sixteenth street and Madison avenue.

Receiving-basin on northeast corner of Fifty-fourth street and Second avenue.

Sewer in One Hundred and Sixty-fifth street, between Tenth avenue and Edgecombe road.

Sewer in Tenth avenue, east side, between One Hundred and Forty-seventh and One Hundred and Forty-ninth streets, connecting with the present sewer in One Hundred and Forty-seventh street, east of Tenth avenue.

Sewer in Seventy-fifth street, between Riverside and West End avenues.

Sewer in One Hundred and Seventeenth street, between Madison and Fourth avenues.

Sewer in One Hundred and First street, between Boulevard and West End avenue.

Sewer in One Hundred and Third street, between Eighth and Manhattan avenues.

Alteration and improvements to sewer in Twenty-second street, between First and Third avenues.

Alterations and improvements to sewer in Fifty-third street at Tenth avenue.

Receiving-basin on northwest corner of One Hundred and Forty-third street and Eighth avenue.

Eighty-seventh street paving with granite blocks, from Ninth to Tenth avenue.

One Hundred and Twenty-first street paving with granite blocks, from Seventh to Eighth avenue, and laying crosswalks.

One Hundred and Twenty-sixth street paving with granite blocks, from First to Second avenue, and laying crosswalks.

Sixtieth street paving with granite blocks, from Ninth to Tenth avenue.

One Hundred and Thirteenth street paving with trap-blocks, from Fourth to Madison avenue.

Eighty-seventh street paving with granite blocks, from Avenue A to Avenue B, and laying crosswalks.

West End avenue paving with granite blocks, from Eighty-ninth to Ninety-sixth street, and laying crosswalks.

One Hundred and Seventeenth street regulating, grading, curbing and flagging, from Eighth to Ninth avenue.

Third avenue, west side, flagging and reflagging, curbing and recubing, from Eighty-seventh to Eighty-eighth street.

Seventy-seventh street, south side, flagging and reflagging, curbing and recubing, between Park and Madison avenues.

Sewer in Eldridge street, between Grand and Broome streets.

Sewer in One Hundred and Thirty-eighth street, between St. Ann's and Trinity avenues.

Sewer on the north side of the Southern Boulevard, between Willis avenue and the summit east of Willis avenue.

Sewer in Ninetieth street, between Riverside and West End avenues.

Sewer in Eighty-ninth street, between Riverside and West End avenues.

Sewer in Eighty-eighth street, between West End avenue and the Boulevard.

Receiving-basin on the southwest corner of One Hundred and Forty-eighth street and Eighth avenue.

Sewer in West street, between Murray and Jay streets, connecting with sewer constructed by Department of Docks through Pier 27, with alterations and improvements, to existing sewers in Murray, Warren, Chambers, Duane and Jay streets.

Sewer in Madison avenue, between One Hundred and Seventeenth and One Hundred and Nineteenth streets.

Regulating, grading, curbing, flagging, etc., One Hundred and Forty-ninth street, from North Third avenue to the Southern Boulevard.

Regulating, grading, setting curb and gutter stones, flagging and laying crosswalks in East One Hundred and Forty-ninth street, from North Third avenue to Morris avenue.

Sewer in Clifton street, between Third and Cauldwell avenues, with a branch on east side of St. Ann's avenue, northerly from Clifton street.

which were confirmed by the Board of Revision and Correction of Assessments, November 14, 1889, and entered on the same date in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon as provided in section 917 of said "New York City Consolidation Act of 1882."

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

The above assessments are payable to the Collector of Assessments and Clerk of Arrears at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," between the hours of 9 A. M. and 2 P. M., and all payments made thereon on or before January 28, 1890, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEODORE W. MYERS,
Comptroller.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
November 26, 1889.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 997 OF THE "New York City Consolidation Act of 1882," the Comptroller of the City of New York hereby gives public notice to all persons, owners of property, affected by the assessment list in the matter of acquiring title to Ross street, from Third avenue to Bergen avenue, which was confirmed by the Supreme Court, November 15, 1889, and entered on the 21st day of November, 1889, in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 998 of said "New York City Consolidation Act of 1882."

Section 998 of the said act provides that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessment is payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before January 27, 1890, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEODORE W. MYERS,
Comptroller.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
November 4, 1889.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 997 OF THE "New York City Consolidation Act of 1882," the Comptroller of the City of New York hereby gives public notice to all persons, owners of property affected by the assessment list in the matter of acquiring title to East One Hundred and Forty-second street, from Rider avenue to St. Ann's avenue, which was confirmed by the Supreme Court, October 14, 1889, and entered on the 28th day of October, 1889, in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 998 of said "New York City Consolidation Act of 1882."

Section 998 of the said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessment is payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before January 27, 1890, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEODORE W. MYERS,
Comptroller.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
November 4, 1889.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 997 OF THE "New York City Consolidation Act of 1882," the Comptroller of the City of New York hereby gives public notice to all persons, owners of property affected by the assessment list in the matter of acquiring title to East One Hundred and Forty-second street, from Rider avenue to St. Ann's avenue, which was confirmed by the Supreme Court, October 14, 1889, and entered on the 28th day of October, 1889, in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 998 of said "New York City Consolidation Act of 1882."

Section 998 of the said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessment is payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before January 27, 1890, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEODORE W. MYERS,
Comptroller.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
November 4, 1889.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 997 OF THE "New York City Consolidation Act of 1882," the Comptroller of the City of New York hereby gives public notice to all persons, owners of property affected by the assessment list in the matter of acquiring title to East One Hundred and Forty-second street, from Rider avenue to St. Ann's avenue, which was confirmed by the Supreme Court, October 14, 1889, and entered on the 28th day of October, 1889, in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 998 of said "New York City Consolidation Act of 1882."

Section 998 of the said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessment is payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before January 27, 1890, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEODORE W. MYERS,
Comptroller.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
November 4, 1889.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 997 OF THE "New York City Consolidation Act of 1882," the Comptroller of the City of New York hereby gives public notice to all persons, owners of property affected by the assessment list in the matter of acquiring title to East One Hundred and Forty-second street, from Rider avenue to St. Ann's avenue, which was confirmed by the Supreme Court, October 14, 1889, and entered on the 28th day of October, 1889, in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 998 of said "New York City Consolidation Act of 1882."

Section 998 of the said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessment is payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before January 27, 1890, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEODORE W. MYERS,
Comptroller.

and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before December 31, 1889, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEODORE W. MYERS,
Comptroller.

FINANCE DEPARTMENT,
BUREAU FOR THE COLLECTION OF TAXES,
NO. 57 CHAMBERS STREET (STEWART BUILDING),
NEW YORK, November 1, 1889.

NOTICE TO TAXPAYERS.

NOTICE IS HEREBY GIVEN BY THE Receiver of Taxes of the City of New York to all persons whose taxes for the year 1889 remain unpaid on the 1st day of November of said year, that unless the same shall be paid to him, at his office, on or before the 1st day of December of said year, he will charge, receive and collect upon such taxes so remaining unpaid on that day, in addition to the amount of such taxes, one per centum on the amount thereof, and charge, receive and collect upon such taxes so remaining unpaid on the 1st day of January thereafter, interest upon the amount thereof at the rate of seven per centum per annum, to be calculated from October 7, 1889, the day on which the assessment rolls and warrants therefor were delivered to the said Receiver of Taxes, to the date of payment, as provided by sections 843, 844 and 845 of the New York City Consolidation Act of 1882.

GEORGE W. McLEAN,
Receiver of Taxes.

REAL ESTATE RECORDS.

THE ATTENTION OF LAWYERS, REAL Estate Owners, Monetary Institutions engaged in making loans upon real estate, and all who are interested in providing themselves with facilities for reducing the cost of examinations and searches, is invited to these Official Indices of Records, containing all recorded transfers of real estate in the City of New York from 1653 to 1887, prepared under the direction of the Commissioners of Records.

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

THEODORE W. MYERS,
Comptroller.

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
NO. 300 MULBERRY STREET,
NEW YORK, November 27, 1889.

PUBLIC NOTICE IS HEREBY GIVEN THAT a Horse, the property of this Department, will be sold at Public Auction, on Friday, December 13, 1889, at 10 o'clock A. M., by Van Tassel & Kearney, Auctioneers, at their stables, Nos. 130 and 132 East Thirteenth street.

By order of the Board.
WM. H. KIPP,
Chief Clerk.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
NO. 300 MULBERRY STREET,
NEW YORK, November 27, 1889.

TO CONTRACTORS.

PROPOSALS FOR ESTIMATES

SEALED ESTIMATES FOR BUILDING A stable or addition to the present stable, located on the easterly side of Washington avenue, in the City of New York, and north of the Thirty-third Precinct Station-house, will be received at the Central Office of the Department of Police in the City of New York, until 10 o'clock A. M. of Friday, the 6th day of December, 1889.

The person or persons making an estimate shall furnish the same in a sealed envelope, indorsed "Estimate for Building a Stable," and with his or their name or names, and the date of presentation to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the estimates received will be publicly opened by the head of said Department and read.

For particulars of the nature and extent of the work to be done, reference must be made to the plans and specifications on file in the office of the Chief Clerk of the said Department.

Bidders will state in writing, and also in figures, a price for the work complete. The price is to cover the furnishing of all the materials and labor and the performance of all the work called for by the specifications, plans, drawings and form of agreement. Permission will not be given for the withdrawal of any bid or estimate, and the right is expressly reserved by the head of said Department to reject any or all bids which may be deemed prejudicial to the public interests.

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

The entire work is to be completed within four months from the date of the contract.

The person or persons to whom the contract may be awarded will be required to give security for the performance of the contract in the manner prescribed by law, in the sum of ten thousand dollars.

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

The 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, upon 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 upon 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 and herein stated, 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 will be subject to approval by the Comptroller of the City of New York after the award is made and prior to the signing of the contract.

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, and that the adequacy and sufficiency of the security offered has been approved by the Comptroller, 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.

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

Plans may be examined and specifications and blank estimates may be obtained by application to the undersigned, at his office in the Central Department.

By order of the Board.
WILLIAM H. KIPP, Chief Clerk.
NEW YORK, November 21, 1889.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
NO. 300 MULBERRY STREET,
NEW YORK, November 18, 1889.

PUBLIC NOTICE IS HEREBY GIVEN THAT two Horses, the property of this Department, will be sold at Public Auction, on Tuesday, December 3, 1889, at 10 o'clock A. M., by Van Tassel & Kearney, Auctioneers, at their stables, Nos. 130 and 132 East Thirteenth street.

By order of the Board.
WM. H. KIPP,
Chief Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK,
OFFICE OF THE PROPERTY CLERK (Room No. 9),
NO. 300 MULBERRY STREET,
NEW YORK, 1889.

and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the twenty-eighth day of December, 1889.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz: Northernly by the centre line of the blocks between East One Hundred and Fifty-fifth street and East One Hundred and Fifty-sixth street, the prolongation easterly of the centre line of the said blocks from the westerly side of Third avenue to its intersection with a line drawn parallel with the easterly side of Third avenue and distant about 78 feet easterly therefrom and a line drawn at right angles with the easterly side of Third avenue and connecting the two easterly limits of the area of assessment as hereinafter described; easterly by a line parallel with the easterly side of Third avenue and distant about 78 feet easterly therefrom, and extending from the northernly boundary line of the area of assessment southerly for about 84 feet and a line parallel with the easterly side of Third avenue, and distant 100 feet easterly therefrom, and extending from a point distant 100 feet easterly from the easterly side of Third avenue and about 145 feet southerly from the southerly side of East One Hundred and Fifty-sixth street to its intersection with the prolongation easterly of the westerly side of Third avenue of the centre line of the block between East One Hundred and Fifty-fourth street and East One Hundred and Fifty-fifth street; southerly by said prolongation easterly from the westerly side of Third avenue of the centre line of the block, between East One Hundred and Fifty-fourth street and East One Hundred and Fifty-fifth street and the centre line of the blocks between East One Hundred and Fifty-fourth street and East One Hundred and Fifty-fifth street; and westerly by the easterly side of Railroad avenue, East; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares, and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the tenth day of January, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, November 14, 1889.
J. FAIRFAX McLAUGHLIN, Chairman,
MICHAEL J. MCKENNA,
THOMAS O'CALLAGHAN, JR.,
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of COLLEGE AVENUE (although not yet named by proper authority), extending from Morris avenue to East One Hundred and Forty-sixth street, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the 26th day of December, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 26th day of December, 1889, and for that purpose will be in attendance at our said office on each of said ten days at 4 o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 27th day of December, 1889.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz: northernly by the southerly side of East One Hundred and Forty-sixth street; easterly by the centre line of the blocks between College avenue and Third avenue; southerly by the northernly side of East One Hundred and Forty-first street, and westerly by the centre line of the blocks between College avenue and Morris avenue and the centre line of the block between College avenue and East One Hundred and Forty-sixth street, excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 10th day of January, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, November 9, 1889.
CHARLES H. LOVETT, Chairman,
JOHN REILLY,
PETER L. MULLALLY,
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title wherever the same has not been heretofore acquired to that part of EAST ONE HUNDRED AND FORTY-EIGHTH STREET (although not yet named by proper authority), extending from Railroad avenue, East, to Third avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objec-

tions in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the 26th day of December, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 26th day of December, 1889, and for that purpose will be in attendance at our said office on each of said ten days at 4 o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 27th day of December, 1889.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz: Northernly by the centre line of the blocks between East One Hundred and Forty-eighth street and East One Hundred and Forty-ninth street; easterly by the westerly side of Third avenue; southerly by the centre line of the block between East One Hundred and Forty-eighth street and Third avenue, and the centre line of the blocks between East One Hundred and Forty-sixth street and East One Hundred and Forty-eighth street, and westerly by the easterly side of Railroad avenue, East; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the Laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 10th day of January, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, November 9, 1889.
CHARLES H. LOVETT, Chairman,
JOHN REILLY,
PETER L. MULLALLY,
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the opening of ONE HUNDRED AND SEVENTY-THIRD STREET, from Tenth avenue to the Kingsbridge road, in the Twelfth Ward of the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding and to the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the twenty-sixth day of November, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-sixth day of November, 1889, and for that purpose will be in attendance at our said office on each of said ten days at four o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the twenty-seventh day of November, 1889.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz: northernly by the centre line of the blocks between One Hundred and Seventy-third street and One Hundred and Seventy-fourth street; easterly by the westerly side of Tenth avenue; southerly by the centre line of the blocks between One Hundred and Seventy-second street and One Hundred and Seventy-third street, and westerly by the easterly side of Kingsbridge road, excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the thirteenth day of December, 1889, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, October 16, 1889.
GEORGE F. LANGBEIN, Chairman,
WILLIAM V. L. MERCER,
EDWARD L. PARRIS,
Commissioners.

CARROLL BERRY, Clerk.

THE NORMAL COLLEGE OF THE CITY OF NEW YORK.

A SPECIAL MEETING OF THE BOARD OF Trustees of the Normal College of the City of New York will be held at the Hall of the Board of Education, No. 146 Grand street, on Wednesday, December 4, 1889, at 3.45 o'clock p. m., for the transaction of such business as may be brought before it.

By order,
J. EDWARD SIMMONS, Chairman.
ARTHUR McMULLIN, Secretary.
Dated New York, November 27, 1889.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
ROOM 6, NO. 31 CHAMBERS STREET,
NEW YORK, November 26, 1889.

TO ILLUMINATING GAS MANUFACTURERS.

BIDS OR ESTIMATE, INCLOSED IN A SEALED envelope, for furnishing illuminating gas for lighting the Public Markets, Armories, Buildings and Offices of the City of New York, or any of them, for the period from January 1, 1890, to December 31, 1890, both days inclusive, will be received at this office until Monday, December 9, 1889, at 12 o'clock m., at which place and hour they will be publicly opened by the head of the Department and read, for

Washington Market.

Catharine " "
Fulton " "
Essex " "
Centre " "
Clinton " "
Union " "
Tompkins " "
Jefferson " "
First District Police Court
Second " "
Third " "
Fourth " "
Fifth " "
Sixth " "
First District Civil Court.
Second " "
Fourth " "
Fifth " "
Sixth " "
Eighth " "
Ninth " "
Tenth " "

Clock, Third District Court-house Tower.

Armory, Seventh Regiment.
" Eighth " "
" Ninth " "
" Twelfth " "
" Twenty-second Regiment.
" Sixty-ninth " "
" Seventy-first " "
" First Battery Artillery.
" Second " "
" Brigade Headquarters.

Register's Office.

City Record Book Bindery.

Court of Special Sessions.

New Court-house.

Brown-stone (Court-room) Building.

City Hall.

Corporation Counsel's Office.

Corporation Attorney's Office.

Office of Public Administrator.

Office of Board of Assessors.

Offices of Department of Public Works.

Offices of Department of Taxes.

Dog Pound, East One Hundred and Second street.

County Jail.

Corporation Yard, East Sixteenth street.

Rivington street Pipe Yard.

Pipe Yard, East Twenty-fourth street.

Repair Shop of Bureau of Streets and Roads, West One Hundred and Nineteenth street.

Repair Shop of Water Purveyor, West Thirtieth street.

Repair Shop of Water Purveyor, East Eighty-seventh street.

Repair Shop of Water Purveyor, East One Hundred and Twenty-fifth street.

Repair Shop of Water Purveyor, No. 3351 Third avenue.

South Gate-house.

Engine-house of High Water Service at High Bridge.

Engine-house of High Water Service at Ninety-eighth street.

Public Bath, Battery.

" Corlears Slip, E. R.

" Duane street, N. R.

" foot of Stanton street, E. R.

" Market street, E. R.

" Nineteenth street, E. R.

" Horatio street, N. R.

" Twenty-seventh street, N. R.

" Thirty-seventh street, E. R.

" Fifty-first street, N. R.

" Fifty-first street, E. R.

" Seventy-eighth street, E. R.

" One Hundred and Twelfth street, E. R.

" One Hundred and Thirty-second street, N. R.

" One Hundred and Thirty-eighth street, E. R.

" Seventy-ninth street.

Photometrical Room, Grand street and Bowery.

Offices of N. Y. City Civil Service Board.

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

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

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

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

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

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

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

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

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

No estimate will be considered unless accompanied by either a certified check upon one of the State or

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

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

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

THOMAS F. GILROY,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
ROOM 6, NO. 31 CHAMBERS STREET,
NEW YORK, November 21, 1889.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A sealed envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office until 12 o'clock m. Wednesday, December 4, 1889, at which place and hour they will be publicly opened by the head of the Department.

(Under chapter 346, Laws of 1889).

No. 1. FOR PAVING WITH GRANITE-BLOCK PAVEMENT ON CONCRETE FOUNDATION THE CARRIAGEWAY OF SPRING STREET, from the Bowery to Broadway.

No. 2. FOR PAVING WITH GRANITE-BLOCK PAVEMENT ON CONCRETE FOUNDATION THE CARRIAGEWAY OF BROOME STREET, from Centre street to Broadway, and BLEEKER STREET, from the Bowery to Crosby street.

No. 3. FOR PAVING WITH GRANITE-BLOCK PAVEMENT ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF VARICK STREET, from Franklin to Canal street.

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

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

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

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

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

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at Room 1, No. 31 Chambers street.

THOS. F. GILROY,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
ROOM 6, NO. 31 CHAMBERS ST.,
NEW YORK, November 20, 1889.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A SEALED envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office until 12 o'clock m. Wednesday, December 4, 1889, at which place and hour they will be publicly opened by the head of the Department.

No. 1. FOR FURNISHING MATERIALS AND PERFORMING WORK IN THE POINTING-UP AND CLEANING THE SOUTH AND EAST AND WEST FRONTS OF THE CITY HALL.

No. 2. FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT, WITH CONCRETE FOUNDATION, THE CARRIAGEWAY OF WALL STREET, from the easterly crosswalk at Broadway to the westerly crosswalk at Nassau street, and from the easterly crosswalk at Hanover street to the westerly crosswalk at Pearl street.

No. 3. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF WALL STREET, from the westerly crosswalk at Nassau street to the easterly crosswalk at Hanover street.

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

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

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

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

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

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at Rooms 15 and 1, No. 31 Chambers street.

THOS. F. GILROY,

Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
ROOM 6, NO. 31 CHAMBERS STREET,
NEW YORK, November 20, 1889.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A sealed envelope, with the title of the work and the name of the bidder inclosed thereon, also the number of the work as in the advertisement, will be received at this office until 12 o'clock M. Wednesday, December 4, 1889, at which place and hour they will be publicly opened by the head of the Department.

No. 1. FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE ROADWAY OF SEVENTY-FOURTH STREET, from the westerly side of Eighth avenue to the easterly side of Ninth avenue.

No. 2. FOR FLAGGING FULL WIDTH AND REFLAGGING, CURBING AND RECURRING THE SIDEWALKS ON SIXTY-FIFTH STREET, from Central Park, West, to Ninth avenue.

No. 3. FOR FLAGGING FULL WIDTH AND REFLAGGING, CURBING AND RECURRING THE SIDEWALKS ON EIGHTY-EIGHTH STREET, from Madison to Park avenue.

No. 4. FOR FLAGGING AND REFLAGGING, CURBING AND RECURRING THE SIDEWALKS ON THE WEST SIDE OF FIFTH AVENUE, from One Hundred and Seventeenth to One Hundred and Eighteenth street, and from One Hundred and Thirty-second to One Hundred and Thirty-third street, and on NORTH SIDE OF ONE HUNDRED AND THIRTY-SECOND STREET, from Fifth to Lenox avenue.

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

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

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

No estimate will be considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five

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

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

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at Rooms 1 and 5, No. 31 Chambers street.

THOMAS F. GILROY,

Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
NO. 31 CHAMBERS STREET,
NEW YORK, August 14, 1889.

TO OWNERS OF LANDS ORIGINALLY ACQUIRED BY WATER GRANTS.

ATTENTION IS CALLED TO THE RECENT act of the Legislature (chapter 449, Laws of 1889), which provides that whenever any streets or avenues in the city, described in any grant of land under water, from the Mayor, Aldermen and Commonalty, containing covenants requiring the grantees and their successors to pave, repave, keep in repair or maintain such streets, shall be in need of repairs, pavement or repavement, the Common Council may, by ordinance, require the same to be paved, repaved or repaired, and the expense thereof to be assessed on the property benefited; and whenever the owner of a lot so assessed shall have paid the assessment levied for such paving, repaving or repairing, such payment shall release and discharge such owner from any and every covenant and obligation as to paving, repaving and repairing, contained in the water grant under which the premises are held, and no further assessment shall be imposed on such lot for paving, repaving or repairing such street or avenue, unless it shall be petitioned for by a majority of the owners of the property (who shall also be the owners of a majority of the property in frontage) on the line of the proposed improvement.

The act further provides that the owner of any such lot may notify the Commissioner of Public Works, in writing, specifying the ward number and street number of the lot, that he desires, for himself, his heirs and assigns, to be released from the obligation of such covenants, and elects and agrees that said lot shall be thereupon liable to be assessed as above provided, and thereupon the owner of such lot, his heirs and assigns shall thereupon be relieved from any obligation to pave, repair, uphold or maintain said street, and the lot in respect of which such notice was given shall be liable to assessment accordingly.

The Commissioner of Public Works desires to give the following explanation of the operation of this act: When notice, as above described, is given to the Commissioner of Public Works, the owner of the lot or lots therein described, and his heirs and assigns, are forever released from all obligation under the grant in respect to paving, repaving or repairing the street in front of or adjacent to said lot or lots, except one assessment for such paving, repaving or repairs, as the Common Council may, by ordinance, direct to be made thereafter.

No street or avenue within the limits of such grants can be paved, repaved or repaired until said work is authorized by ordinance of the Common Council, and when the owners of such lots desire their streets to be paved, repaved or repaired, they should state their desire and make their application to the Board of Aldermen and not to the Commissioner of Public Works, who has no authority in the matter until directed by ordinance of the Common Council to proceed with the pavement, repavement or repairs.

THOS. F. GILROY,

Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
NO. 31 CHAMBERS STREET,
NEW YORK, June 1st, 1889.

PUBLIC NOTICE AS TO WATER RATES.

PUBLIC NOTICE IS HEREBY GIVEN THAT in compliance with the provisions of chapter 359, Laws of 1887, amending sections 350 and 321 of the New York City Consolidation Act of 1882, passed June 9, 1887, the following changes are made in charging and collecting water rents:

1st. All extra charges for water incurred from and after June 9, 1887, shall be treated, collected and returned in arrears in the same manner as regular rents have heretofore been treated.

2d. In every building where a water meter or meter are now, or shall hereafter be in use, the charge for water by meter measurement shall be the only charge against such building, or such part thereof as is supplied through meter.

3d. The returns of arrears of water rents, including the year 1887, shall be made as heretofore on the confirmation of the tax levy by the Board of Aldermen, and shall include all charges and penalties of every nature.

4th. A penalty of five dollars (\$5) is hereby established and will be imposed in each and every case where the rules and regulations of the Department prohibiting the use of water through hose, or in any other wasteful manner, are violated, and such penalties will be entered on the books of the Bureau against the respective buildings or property, and, if not collected, be returned in arrears in like manner as other charges for water.

5th. Charges for so-called extra water rents of every nature, imposed or incurred prior to June 9, 1887, will be canceled of record on the books of the Department.

THOMAS F. GILROY,

Commissioner of Public Works.

REGULATIONS ESTABLISHING A SCALE OF WATER RENTS AND RULES GOVERNING THE USE OF WATER, FOR THE CITY OF NEW YORK, BY ORDER OF THOMAS F. GILROY, COMMISSIONER OF PUBLIC WORKS.

UNDER CHAPTER 410, LAWS 1882, SECTIONS 350, 351, 352 and 353, and as amended by chapter 359, Laws 1887, as follows:

"The commissioner of public works shall, from time to time, establish scales of rents for the supplying of water, which rents shall be collected in the manner now provided by law, and which shall be apportioned to different classes of buildings in said city in reference to their dimensions, values, exposure to fires, ordinary uses for dwellings, stores, shops, private stables and other common purposes, number of families or occupants, or consumption of water, as near as may be practicable, and modify, alter, amend and increase such scale from time to

time, and extend it to other descriptions of buildings and establishments. All extra charges for water shall be deemed to be included in the regular rents, and shall become a charge and lien upon the buildings upon which they are respectively imposed, and, if not paid, shall be returned as arrears to the clerk of arrears. Such regular rents, including the extra charges above mentioned, shall be collected from the owners or occupants of all such buildings respectively, which shall be situated upon lots adjoining any street or avenue in said city in which the distributing water-pipes are or may be laid, and from which they can be supplied with water. Said rents, including the extra charges aforesaid, shall become a charge and lien upon such houses and lots, respectively, as herein provided, but no charge whatever shall be made against any building in which a water-meter may have been, or shall be placed as provided in this act. In all such cases the charge for water shall be determined only by the quantity of water actually used as shown by said meters. * * * * *

The said commissioner of public works is hereby authorized to prescribe a penalty not exceeding the sum of five dollars for each offense, for permitting water to be wasted, and for any violation of such reasonable rules as he may, from time to time, prescribe for the prevention of the waste of water; such fines shall be added to the regular water rents."

The regular annual rents to be collected by the Department of Public Works shall be as follows, to wit:

Croton Water Rates for Buildings from 16 to 50 feet, all others not specified subject to Special Rates

FRONT WIDTH.	1 Story.	2 Stories.	3 Stories.	4 Stories.	5 Stories.
16 feet and under.	\$4 00	\$5 00	\$6 00	\$7 00	\$8 00
16 to 18 feet.....	5 00	6 00	7 00	8 00	9 00
18 to 20 feet.....	6 00	7 00	8 00	9 00	10 00
20 to 22½ feet....	7 00	8 00	9 00	10 00	11 00
22½ to 25 feet....	8 00	9 00	10 00	11 00	12 00
25 to 30 feet.....	10 00	11 00	12 00	13 00	14 00
30 to 37½ feet....	12 00	13 00	14 00	15 00	16 00
37½ to 50 feet....	14 00	15 00	16 00	17 00	18 00

The rent of all tenements which shall exceed in width fifty feet shall be the subject of special contract with the Commissioner of Public Works.

The apportionment of the regular rents upon dwelling-houses are on the basis that but one family is to occupy the same, and for each additional family, one dollar per year shall be charged.

METERS will be placed on all houses where waste of water is found, and they will be charged at rates fixed by the Department for all the water passing through them.

The extra and miscellaneous rates shall be as follows, to wit:

BAKES.—For the average daily use of flour, for each barrel, three dollars per annum.

BARBER SHOPS shall be charged from five to twenty dollars per annum each in the discretion of the Commissioner of Public Works; an additional charge of five dollars per annum shall be made for each bathtub therein.

BATHING TUBS in private houses, beyond one, shall be charged at three dollars per annum each, and five dollars per annum each in public houses, boarding-houses, and bathing establishments. Combination stationary wash-tubs, having a movable division in the centre and capable of use for bathing, shall be charged the same as bathing tubs.

BUILDING PURPOSES.—For each one thousand bricks laid, or for stone-work—to be measured as brick—ten cents per thousand. For plastering, forty cents per hundred yards.

COWS.—For each and every cow, one dollar per annum.

DINING SALOONS shall be charged an annual rate of from five to twenty dollars, in the discretion of the Commissioner of Public Works.

FISH STANDS (retail) shall be charged five dollars per annum each.

For all stables not metered, the rates shall be as follows:

HORSES, PRIVATE.—For two horses there shall be charged six dollars per annum; and for each additional horse, two dollars.

HORSES, LIVERY.—For each horse up to and not exceeding thirty in number, one dollar and fifty cents each per annum; and for each additional horse, one dollar.

HORSES, OMNIBUS AND CART.—For each horse, one dollar per annum.

HORSE TROUGHS.—For each trough, and for each half barrel or tub on sidewalk or street, twenty dollars per annum; each trough is to be fitted with a proper ball-cock to prevent waste.

HOTELS AND BOARDING HOUSES shall, in addition to the regular rate for private families, be charged for each lodging room, at the discretion of the Commissioner of Public Works.

LAUNDRIES shall be charged from eight to twenty dollars per annum, in the discretion of the Commissioner of Public Works.

LIQUOR AND LAGER BEER SALOONS shall be charged an annual rate of ten dollars each. An additional charge of five dollars per annum shall be made for each tap or wash-box.

PHOTOGRAPH GALLERIES shall be charged an annual rate of from five to twenty dollars, in the discretion of the Commissioner of Public Works.

PRINTING OFFICES, when not metered, shall be charged at such rates as may be determined by the Commissioner of Public Works.

SODA, MINERAL WATER AND ROOT BEER FOUNTAINS shall be charged five dollars per annum each.

STEAM ENGINES, where not metered, shall be charged by the horse-power, as follows: For each horse-power up to and not exceeding ten, the sum of ten dollars per annum; for each exceeding ten, and not over fifteen, the sum of seven dollars and fifty cents each; and for each horse-power over fifteen, the sum of five dollars.

WATER-CLOSETS AND URINALS.—To each building on a lot one water-closet having sewer connection is allowed without charge; each additional water-closet or urinal will be charged as hereinafter stated. All closets connected in any manner with sewer shall be charged two dollars for each seat per annum, whether in a building or on any other portion of the premises. Urinals shall be charged two dollars per annum each.

WATER-CLOSET RATES.—For hoppers of any form, when water is supplied direct from the Croton supply, through any form of the so-called single or double valves, hopper-cocks, stop-cocks, self-closing cocks, or any valve or cock of any description attached to the closet, each, per year, twenty dollars.

For any pan closet, or any of the forms of valve, plunger, or other water-closet not before mentioned, supplied with water as above described, per year, ten dollars.

For any form of hopper or water-closet, supplied from the ordinary style of cistern filled with ball-cock, and overflow pipe that communicates with the pipe to the water-closet, so that overflow will run into the hopper or water-closet, when ball-cock is defective, or from which an unlimited amount of water can be drawn by holding up the handle, per year, each, five dollars.

For any form of hopper or water-closet, supplied from any of the forms of waste-preventing cisterns, that are approved by the Engineer of the Croton Aqueduct, which are so constructed that not more than three gallons of water can be drawn at each lift of the handle, or depression of the seat, if such cisterns are provided with an overflow pipe, such overflow pipe must not connect with the water-closet, but be carried like a safe-waste, as provided by the Board of Health regulations, per year, two dollars.

Cistern answering this description can be seen at this Department.

METERS.

Under the provisions of section 352, Consolidated Act 1882, water-meters, of approved pattern, shall be hereafter placed on the pipes supplying all stores, workshops

hotels, manufactories, public edifices, at wharves, ferries, houses, stables, and in all places where water is furnished for business consumption, except private dwellings.

It is provided by section 352, Laws of 1882, that "all expenses of meters, their connections and setting, water rates, and other lawful charges for the supply of Croton water, shall be a lien upon the premises where such water is supplied, as now provided by law."

All manufacturing and other business requiring a large supply of water will be fitted with a meter.

Water measured by meter, ten cents per one hundred cubic feet.

Rate Without Meters.

PER DAY, GALLONS.	PER 100 GALLONS, RATE.	PER ANNUM, AMOUNT.
25	05	\$3 75
50	05	7 50
60	05	9 00
70	05	10 50
80	05	12 00
90	05	13 50
100	05	15 00
150	05	22 50
200	05	30 00
250	04½	37 75
300	04	45 00
400	03½	56 25
450	03½	63 75
500	03½	71 25
600	03½	86 25
700	03½	101 25
800	03½	116 25
900	03½	131 25
1,000	03½	146 25
1,500	03	219 00
2,000	02½	292 00
2,500	02½	365 00
3,000	02½	438 00
4,000	02½	584 00
4,500	02½	657 00
5,000	02½	730 00
6,000	02½	876 00
7,000	02	1,022 00
8,000	02	1,168 00
9,000	02	1,314 00
10,000	02	1,460 00

The rate charged for steam-vessels taking water daily or belonging to daily lines, is one-half cent per ton (Custom House measurement) for each time they take water. Steamers taking water other than daily, one cent per ton (Custom House measurement).

Water supplied to sailing vessels and put on board, twenty-five cents per hundred gallons.

All matters not hereinbefore embraced are reserved for special contract by and with the Commissioner of Public Works.

HYDRANTS, HOSE, TROUGHS, FOUNTAINS, ETC., ETC.

No owner or tenant will be allowed to supply water to another person or persons.

All persons taking water from the City must keep their own service-pipes, street tap, and all fixtures connected therewith, in good repair, protected from frost, at their own risk and expense, and shall prevent all waste of water.

The use of hose to wash coaches, omnibuses, wagons, railway cars or other vehicles or horses, cannot be permitted. No horse-troughs or horse-watering fixtures will be permitted in the street or on the sidewalk, except upon a license or permit taken out for that purpose. All licenses or permits must be annually renewed on the first of May. Such fixtures must be kept in good order and the water not allowed to drip or waste by overrunning the sidewalk or street, or to become dangerous in winter by freezing in and about such troughs or fixtures.

No hydrant will be permitted on the sidewalk or in the front area, and any hydrant standing in a yard or alley, attached to any dwelling or building, must not be left running when not in actual use, and if the drip or waste from such hydrant freezes and becomes dangerous in winter, the supply will be shut off in addition to the penalty of five dollars imposed.

Taps at wash-basins, water-closets, baths and urinals must not be left running, under the penalty of five dollars for each offense, which will be strictly enforced.

Fountains or jets in hotels, porter-houses, eating-saloons, confectioneries or other buildings are strictly prohibited.

The use of hose for washing sidewalks, stoops, areas, house-fronts, yards, court-yards, gardens, and about stables, is prohibited. Where premises are provided with wells, special permits will be issued for the use of hose, in order that the police or inspectors of this department may understand that the permission is not for the use of Croton water.

Opening fire-hydrants to fill hand sprinklers or other vessels will not be allowed.

The penalty for a violation of any of the preceding rules and regulations will be five dollars for each offense, and if not paid when imposed, will become a lien on the premises in like manner as all other charges for unpaid water rates.

By order,

THOMAS F. GILROY,

Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
NO. 31 CHAMBERS STREET,
NEW YORK, June 1st,

NOTICE TO CROTON WATER CONSUMERS.

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

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

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

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

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

THOMAS F. GILROY,

Commissioner of Public Works.

THE CITY RECORD.

THE CITY RECORD IS PUBLISHED DAILY Sundays and legal holidays excepted, at No. 2 City Hall, New York City. Price, single copy, 3 cents; annual subscription, \$9.30.

W. J. K. KENNY,
Supervisor.