

# THE CITY RECORD.

## OFFICIAL JOURNAL.

VOL. XVII.

NEW YORK, TUESDAY, JUNE 4, 1889.

NUMBER 4,881.



### HEALTH DEPARTMENT.

For the Quarter ending March 31, 1889.

HEALTH DEPARTMENT, No. 301 MOTT STREET,  
NEW YORK, May 20, 1889.

Hon. HUGH J. GRANT, Mayor, etc.:

SIR—I have the honor to transmit herewith the report of the Board of Health for the quarter ending March 31, 1889.

Yours, very respectfully,  
EMMONS CLARK, Secretary.

#### SANITARY BUREAU.

The following is a summary of the operations of the Sanitary Bureau, which is charged with the duty of inspecting and reporting in proper form all nuisances or causes of danger to the public health, with the execution of the orders of the Board, and with the care of contagious diseases, for the quarter ending March 31, 1889:

The number of inspections made by the Sanitary Inspectors and the Sanitary Police was 90,267.

The number of causes of complaint returned was 5,612.

The number of complaints received from citizens was 2,753, all of which were referred to the Sanitary Inspectors and the Sanitary Police for investigation and report.

The Sanitary Superintendent during the same period, under instruction and authority of the Board, granted 477 permits to discharge cargoes, under proper vouchers from the Health Officer of the Port; 212 permits to scavengers to empty privies; 37 permits to land rags (in bulk) under bonds; and 6 miscellaneous permits under the Sanitary Code.

The following is a summary of the work performed by the Sanitary Inspectors:

Number of inspections made..... 10,787  
“ complaints made..... 2,440

The following premises and locations have been inspected and reported upon by the Sanitary Inspectors, a summary of which is as follows:

#### Summary of Inspections.

Tenement-houses.....	2,879
Lodging-houses.....	43
Private dwellings.....	342
Other dwellings.....	192
Public buildings.....	29
Other buildings.....	175
Manufactories and workshops.....	107
Stores and warehouses.....	110
Stables.....	641
Offensive trade buildings.....	3
Sunken and vacant lots.....	111
Public highways.....	11
Receiving-basins and public sewers.....	17
Dumps and dumping-grounds.....	4
Water courses.....	3
Manure dumps.....	1

Total..... 4,728

Total re-inspections of same..... 6,059

Total inspections and re-inspections made..... 10,787

Number of privy vaults ordered abolished..... 32  
“ cellars ordered to be made water-tight..... 75

The reports received from the Sanitary Inspectors, classified as to causes of complaint, are as follows:

NATURE OF COMPLAINT.	Cause.	No Cause.	Total.	NATURE OF COMPLAINT.	Cause.	No Cause.	Total.
Dangerous buildings.....	9	15	24	Dangerous structures.....	77	12	89
Offensive trade buildings.....	17	3	20	Manure vaults.....	58	4	62
Public sewers and receiving-basins.....	12	4	16	Repairs needed.....	663	49	712
Public highways.....	4	..	4	Cellars and basements.....	450	112	562
Water courses.....	1	..	1	Privies and water-closets.....	1,254	186	1,440
Sunken and vacant lots.....	80	34	114	Cesspools.....	69	8	77
Dumping grounds.....	1	2	3	Croton water supply.....	169	67	236
Croton water mains.....	1	..	1	Streets, gutters and sidewalks.....	13	1	14
Steam-heating mains.....	4	..	4	Chimneys.....	82	16	98
Gas-mains.....	13	5	18	Cows and other animals.....	4	2	6
Stables.....	125	20	145	Fowls.....	9	2	11
Plumbing.....	2,328	369	2,697	Noise.....	..	4	4
Drainage.....	738	171	909	No housekeeper.....	3	1	4
Ventilation.....	94	70	164	Filth.....	439	159	598
Light.....	23	16	39	Ash and garbage receptacles.....	11	1	12
Overcrowding.....	2	2	4	Totals.....	6,763	1,335	8,098

The whole number of citizens' complaints received from the Sanitary Bureau for investigation and report by the Sanitary Inspectors was..... 1,785

The whole number of complaints received from the Sanitary Officers for investigation and report by the Sanitary Inspectors was..... 1,270

The whole number of reports upon complaints, original and referred, which have been forwarded to the Sanitary Bureau for Board's orders was..... 2,440

The whole number of reports upon complaints, original and referred, which have been forwarded to the Sanitary Superintendent for action, was..... 554

The whole number of original complaints made by the Inspectors and forwarded to the Sanitary Bureau for the Board's orders was..... 242

The whole number of citizens' complaints returned with a negative report was..... 580

The whole number of orders re-inspected and forwarded to the Sanitary Bureau for the Board's action was as follows: Attorney's orders, 1,094; orders complied with, 1,165; orders not complied with, 454.

The following is a summary of the number of complaints and inspections made by the Medical Inspectors in connection with Contagious Diseases:

Number of inspections made..... 2,370  
“ complaints made..... 1,061

The following premises and locations have been inspected and reported upon by the Medical Inspectors, a summary of which is as follows:

#### Summary of Inspections.

Tenement-houses.....	914
Private dwellings.....	81
Other dwellings.....	57
Lodging-houses.....	4
Manufactories and workshops.....	1
Stables.....	1
Vacant lots.....	1
Streets.....	1
Highways.....	1

Total..... 1,061

Total re-inspections of same..... 1,309

Total inspections and re-inspections made..... 2,370

The reports received from the Medical Inspectors classified as to causes of complaint are as follows:

NATURE OF COMPLAINT.	CAUSE.	NATURE OF COMPLAINT.	CAUSE.
Plumbing.....	559	Privies and water-closets.....	186
Drainage.....	309	Cellars and basements.....	9
Ventilation.....	245	Filth.....	142
Repairs.....	101	Total.....	1,551

The whole number of orders re-inspected and forwarded to the Sanitary Bureau for the Board's action was as follows: Attorney's orders, 357; orders complied with, 585; orders not complied with, 367.

The following is a summary of the work performed by the Corps having charge of food and chemicals:

Number of inspections made..... 35,151  
“ complaints made..... 166

#### Milk Inspections.

Number of milk inspections made.....	11,877
“ specimens examined.....	15,767
“ analyses made.....	27
“ complaints made.....	10
“ days at Court and Central Office.....	280
“ special day inspections made.....	112
“ early morning inspections made.....	2
“ nights' special work.....	9
“ quarts of adulterated milk destroyed.....	2,059
“ days in country or at laboratory.....	102
“ arrests made.....	107
Number held on bail.....	101

Amount of fines collected at Court..... \$3,570

#### Special Inspections.

Number of inspections made.....	348
“ re-inspections made.....	18
“ complaints made.....	81
“ analyses made.....	309

#### Fruit Inspections.

Number of inspections made.....	8,535
“ complaints made.....	38
“ days at Court and Central Office.....	169

Condemned and Seized.	Pounds.
Bananas.....	30,710
Oranges.....	21,280
Apples.....	5,375
Pineapples.....	6,160
Grapes.....	480
Figs.....	1,200
Strawberries.....	1,920
Tamarinds.....	80
Cranberries.....	1,725
Peas.....	225
Cauliflower.....	450
Cabbages.....	950
Vegetables.....	23,935
Sauerkraut.....	600
Pickles.....	400
Canned goods.....	354
Groceries.....	2,000
Chestnuts.....	1,300

Total number of pounds of fruit and food condemned and seized..... 99,144



Number of inspections made of commission-houses.....	1,965
" " " auction-houses.....	321
" " " stores.....	2,157
" " " licensed vendors.....	747
" " " vessels.....	464
" " " railroad depots.....	295
" " " stands.....	2,129
" " " markets.....	330
" " " stables.....	19
" " " factories.....	68
" " " wells and pumps.....	3

*Meat and Fish Inspections.*

Condemned and Seized.....	Pounds.
Beef.....	26,940
Veal.....	72,171
Mutton.....	17,525
Pork.....	800
Poultry.....	4,089
Sausage.....	650
Bologna sausage.....	15
Game.....	600
Fish.....	459,685
Total.....	583,375

Number of inspections made.....	14,339
" " complaints made.....	31
" " days at Court and Central office.....	89

Number of inspections made of commission houses.....	2,167
" " " butcher shops.....	3,084
" " " slaughter-houses.....	1,453
" " " packing-houses.....	18
" " " stock yards.....	82
" " " markets.....	449
" " " railroad depots.....	331
" " " stores.....	2,068
" " " stands.....	2,405
" " " licensed vendors.....	2,107
" " " vessels.....	148

*Work Performed by the Assistant Chemists.*

Number of analyses made.....	282
" " experimental analyses made.....	70
" " lactometers tested.....	16
" " thermometers tested.....	11
" " inspections made.....	52
" " days at Court and Central Office.....	88
" " special nights' work.....	4
" " specimens of milk examined.....	106
" " samples of milk tested.....	150

*Work Performed in the Inspection of Offensive Trades.*

Total number of inspections made.....	5,262
" " complaints made.....	42
Number of visits to Court and Central Office.....	90
Number of inspections made of slaughter-houses and fat-rendering establishments.....	4,912
" " " gas-houses.....	158
" " " sewers.....	39
" " " miscellaneous nuisances.....	93

The reports received from the Inspector of Offensive Trades, classified as to cause of complaint, are as follows:

NATURE OF COMPLAINT.	CAUSE.	NATURE OF COMPLAINT.	CAUSE.
Iron foundries.....	1	Engines and dynamos.....	3
Coal elevators.....	1	Noisy machinery.....	1
Silk-scouring establishment.....	1	Laundry.....	1
Clothes-scouring establishment.....	3	Offensive hides.....	1
Smelting works.....	2	Steam in sewer.....	1
Saw mills.....	2	Gas tanks.....	1
Steam hammers.....	2	Gas in sewer.....	1
Snuff manufactory.....	1	Odors from gas-houses.....	10
Oil-boiling establishment.....	1	Drips from gas-house in river.....	1
Fat-melting establishment.....	1	Leaky gas-service pipe.....	1
Lime kilns.....	1	Offensive smells.....	1
Smoke nuisances.....	2	Total.....	42
Nitrous acid fumes.....	2		

The following is a summary of the work performed by the Sanitary Police:

Total number of inspections made.....	36,697
" " complaints made.....	1,993
Number of complaints made and referred to Sanitary Inspectors.....	1,274
" " returned on citizens' complaints.....	420

The number of orders received, inspected and reported upon was 6,474, of which number there have been returned to the Sanitary Superintendent:

Orders complied with.....	1,735
" " not complied with.....	2,360
Orders re-inspected and found complied with or progressing and referred to the Sanitary Inspectors for re-inspection and report.....	2,365
Number of tenement-houses inspected.....	19,819
" " lodging-house inspections.....	245
" " stable inspections.....	3,755
" " water-closets ordered in lieu of privy vaults.....	167
" " night inspections of tenement-houses to ascertain and report if overcrowded.....	2,115
Number of nights officers were on duty with Inspectors of Meat and Milk (eight officers, ten nights).....	80
Number of notices served in relation to contagious diseases.....	1,058
" " of violation of plumbing law served.....	400
" " scavenger permits collected and returned.....	180
" " letters delivered.....	2,258

*Nature of Complaints and Violations Reported by the Sanitary Police.*

NATURE OF COMPLAINTS AND VIOLATIONS REPORTED.	NUISANCES ABATED BY PERSONAL EFFORTS.	COMPLAINTS MADE.	TOTAL.
Air-shafts filthy, not covered or connected with house-sewer.....	90	79	169
Areas filthy and dangerous.....	200	136	336
Ash-boxes in violation of the Sanitary Code.....	249	98	347
Balusters and stairs dangerous.....	9	249	258

NATURE OF COMPLAINTS AND VIOLATIONS REPORTED.	NUISANCES ABATED BY PERSONAL EFFORTS.	COMPLAINTS MADE.	TOTAL.
Cellars filthy.....	1,128	630	1,758
Cellars occupied as a place of dwelling or lodging.....		102	102
Cellar doors dangerous.....		21	21
Cellars not water-tight.....		29	29
Cellar ceilings not plastered.....		1	1
Cesspools.....	3	43	46
Chimneys dangerous or obstructed.....		77	77
Clothes-poles dangerous.....		2	2
Cows, no permit.....		4	4
Dogs, in violation of Sanitary Code.....	1	24	25
Drains obstructed or defective.....		151	151
Eaves—Gutters defective or dangerous.....		27	27
Fences dangerous.....		17	17
Fire-escapes filthy or obstructed.....	25	1	26
Flooring broken, dangerous or filthy.....	37	327	364
Fowls, no permit.....	2	29	31
Goats, no permit.....		4	4
Hydrants out of repair.....		25	25
Ice boxes defective.....		30	30
Ice boxes not connected with a properly trapped Croton-supplied sink.....		28	28
Leaders, defective, obstructed or dangerous.....	2	214	216
Manure vaults in violation of Sanitary Code, or no permit.....		182	182
Pigeons kept.....	4	13	15
Pumps out of repair.....		48	48
Privy accommodations insufficient.....		3	3
Privy vaults full, offensive or out of repair.....		176	176
Privy houses filthy or out of repair.....	544	270	914
Premises not connected with street sewer.....		30	30
Receiving-basins full or offensive.....	5	16	21
Roofs leaking or filthy.....	113	428	541
School sinks out of order.....	193	101	294
Stable yards filthy, not paved, graded or sewer connected.....	174	23	197
Stables in tenement-houses.....		23	23
Skylights broken.....	3	91	94
Stoops dangerous.....		8	8
Soil-pipes obstructed, defective or not ventilated.....	2	374	376
Sinks filthy, defective or not trapped.....	28	598	626
Sidewalks filthy, dangerous or not flagged.....	73	13	86
Street pavements dangerous.....		6	6
Streets or gutters filthy or obstructed.....	83	24	107
Street culverts obstructed.....		5	5
Smoke-house in tenement-house, no permit.....		1	1
Supply-pipes obstructed or defective.....	3	355	358
Tenement-houses overcrowded.....		26	26
Urinals not trapped, flushed or sewer connected.....	6	82	90
Vacant lots filthy, dangerous, unfenced or sewer connected.....		37	37
Vault covers or gratings dangerous.....		4	4
Water-closets out of repair or filthy.....		431	431
Walls and ceilings filthy or out of repair.....		1,503	1,503
Waste-pipes obstructed, defective, or unventilated.....		1,264	1,264
Yards filthy, not properly graded or sewer connected.....	984	275	1,259
Yard pavements out of repair.....		45	45
Fresh-air inlets obstructed.....	247	6	253
Soil-pipes used as rain leaders.....		10	10
Waste-pipes used as rain leaders.....		2	2
Total.....	4,308	8,821	13,129

The number of dead animals removed from the streets, and the quantity of offal, etc., removed from the markets and slaughter-houses, by the contractor, was:

Horses.....	1,535	Cats and dogs.....	5,904
Colts.....	9	Barrels of poultry.....	26
Donkeys.....	3	" " game.....	3
Steers.....	3	Boxes of offal.....	2,182
Cows.....	20	Pounds of fish.....	184,000
Calves.....	1,210	" " canned goods.....	300
Sheep.....	161	Quarters of mutton.....	37
Goats.....	26	" " beef.....	203
Pigs.....	10	" " veal.....	547
Dogs from Public Pound.....	948		

*WORK PERFORMED BY THE DIVISION OF CONTAGIOUS DISEASES.*

REPORTED.	FEVERS.				MEASLES.	DIPHTHERIA.	CEREBRO-SPINAL MENINGITIS.	SMALL-POX.
	Typhus.	Typhoid.	Scarlet.	Yellow.				
Cases.....		133	4,459		3,803	2,387	39	0
Deaths.....		38	612		259	616	22	1

*Work Performed by the Inspectors of Vaccination.*

Primary vaccinations.....	1,747
Revaccinations.....	18,605
Total.....	20,352
Visits to small-pox houses.....	5
Visits to sick children.....	94



## Work Performed by the Sanitary Inspectors.

Cases visited.....	9,649
Houses inspected.....	7,410
Complaints and reports forwarded.....	1,128
Reinspections.....	1,549
Visits to doctors and undertakers.....	339
Visits to Central Office.....	488
Schools and institutions inspected.....	198
Heads of cattle examined.....	8,892
Glandered horses destroyed.....	15

## Work Performed by Disinfecting Corps.

Number of houses visited.....	10,572
rooms fumigated.....	8,819
rooms disinfected.....	31,847
days in ambulance.....	137
persons removed to hospital.....	292
bodies removed to Morgue.....	1
Pieces of clothing and bedding disinfected.....	8,180
Ambulance and coupé fumigated.....	246
Number of prescriptions written and filled.....	417
certificates of vaccination issued.....	5,724

Moneys received from sale of bovine vaccine virus and deposited with the City Chamberlain. \$851 63

## WORK PERFORMED BY THE DIVISION OF PLUMBING AND VENTILATION.

## Plumbing and Drainage of New Buildings.

Plans and specifications for plumbing filed and reported upon.....	409
Buildings included in such plans.....	840
Tabled and disapproved plans re-examined and reported upon.....	78
Total number of plans reported upon.....	487
Amendments to such plans examined and reported upon.....	177
Buildings included in above plans and amendments.....	1,429
Buildings reported begun.....	883
Buildings reported finished.....	1,509
Buildings in course of construction.....	2,302
Buildings (in addition) reported projected.....	835
Buildings reported containing plumbing.....	1,659
Notices of violation of plumbing law issued to owners.....	301
Buildings included in the above notices.....	589
Violations reported removed.....	306
Buildings included in removed violations.....	678
Violation cases referred to the Attorney.....	122
Inspections under the plumbing law.....	11,699

## Light and Ventilation of New Tenement-houses.

Plans and specifications for light and ventilation filed and reported upon.....	282
Tenements included in such plans.....	501
Tabled and disapproved plans re-examined and reported upon.....	43
Total number of plans reported upon.....	325
Amendments to such plans examined and reported upon.....	74
Tenements included in above plans and amendments.....	781
Tenements reported begun.....	380
Tenements reported finished as to light and ventilation.....	686
Tenements reported in course of construction.....	1,010
Tenements (in addition) reported projected.....	355
Notices of violation of tenement-house law issued to owners.....	115
Tenements included in above notices.....	216
Violations reported removed.....	108
Tenements included in removed violations.....	226
Violation cases referred to the Attorney.....	74
Inspections under the tenement-house law.....	3,335

## Plumbing and Ventilation of Old Houses.

Citizens' and other complaints received for inspection.....	59
Lodging-house permit cases received for inspection.....	19
Inspections on citizens' complaints, lodging-house cases, etc.....	196
Re-inspections on orders under Sanitary Code.....	90

## RECAPITULATION.

Total number of plans filed.....	691
Total number of original plans and amendments, and tabled and disapproved plans re-examined and reported upon.....	1,060
Total number of complaints, including violations of tenement-house and plumbing laws, and complaints under Sanitary Code (covering 864 houses).....	475
Total violations of law removed (covering 904 houses).....	414
Total of all inspections and reinspections.....	15,320

## WILLARD PARKER HOSPITAL, EAST SIXTEENTH STREET.

## General Statement.

1889.	MALES.	FEMALES.	NATIVE.	FOREIGN.	TOTAL.	MOTHERS.
Remaining January 1, 1889.....	12	25	14	23	37	1
Admitted.....	81	136	147	70	217	18
Total.....	93	161	161	93	254	19
Discharged.....	60	111	96	75	171	15
Died.....	20	26	40	6	46	..
Total.....	80	137	136	81	217	15
Remaining March 31, 1889.....	13	24	25	12	37	4

Total cases treated.....	254
Mothers accompanying.....	19
Total.....	273

Scarlet fever, mortality per cent.....	21.23
Diphtheria.....	15.6

As compared with the corresponding quarter for 1888, the following tables show an increase of 35 cases of scarlet fever and 69 of diphtheria.

This quarter shows a larger number of cases of scarlet fever and diphtheria admitted than any previous quarter since the opening of the hospital.

The corresponding increase in the annual statements is also noticeable, as shown in the comparative quarterly statement included in this report. The totals being 161 in 1886; 341 in 1887; 488 in 1888; and, taking the present quarter as a basis for 1889, the total number of admissions bids fair to reach between 800 and 900.

Taken together with the number of cases cared for, and transferred at the Reception Hospital, gives a total number of cases of contagious diseases handled at the Sixteenth Street Hospital, for the first quarter of 1889, of 528, or at the rate of over 2,000 a year.

## REMAINING IN HOSPITAL, JANUARY 1, 1889.

	CLASS.				MALES.			FEMALES.			Total Males and Females.	Mothers.
	Public Institutions.	Health Department.	Ward's Island.	Quarantine.	Number.	Native.	Foreign.	Number.	Native.	Foreign.		
Scarlet Fever.....	1	25	3	..	9	6	3	20	6	14	29	1
Diphtheria.....	..	8	..	..	3	1	2	5	1	4	8	..
Total.....	1	33	3	..	12	7	5	25	7	18	37	1

## ADMISSIONS.

	CLASS.				MALES.			FEMALES.			Total Males and Females.	Mothers.
	Public Institutions.	Health Department.	Ward's Island.	Quarantine.	Number.	Native.	Foreign.	Number.	Native.	Foreign.		
Scarlet Fever.....	13	60	10	..	35	30	5	48	37	11	83	4
Diphtheria.....	13	103	18	..	47	34	13	87	46	41	134	14
Totals.....	26	163	28	..	82	64	18	135	83	52	217	18

## DISCHARGES.

	CLASS.				MALES.			FEMALES.			Total Males and Females.	Mothers.
	Public Institutions.	Health Department.	Ward's Island.	Quarantine.	Number.	Native.	Foreign.	Number.	Native.	Foreign.		
Scarlet Fever.....	1	59	4	..	25	21	4	39	19	20	64	2
Diphtheria.....	7	86	16	..	37	25	12	72	33	39	109	13
Totals.....	8	145	20	..	62	46	16	111	52	59	173	15

## DEATHS.

	CLASS.				MALES.			FEMALES.			Total Males and Females.	Mothers.
	Public Institutions.	Health Department.	Ward's Island.	Quarantine.	Number.	Native.	Foreign.	Number.	Native.	Foreign.		
Scarlet Fever.....	4	14	5	..	11	9	2	12	10	2	23	..
Diphtheria.....	..	20	1	..	8	6	2	13	13	..	21	..
Totals.....	4	34	6	..	19	15	4	25	23	2	44	..

## REMAINING IN HOSPITAL MARCH 31, 1889.

	CLASS.				MALES.			FEMALES.			Total Males and Females.	Mothers.
	Public Institutions.	Health Department.	Ward's Island.	Quarantine.	Number.	Native.	Foreign.	Number.	Native.	Foreign.		
Scarlet Fever.....	9	12	4	..	8	6	2	17	14	3	25	3
Diphtheria.....	6	5	1	..	5	4	1	7	1	6	12	1
Totals.....	15	17	5	..	13	10	3	24	15	9	37	4

## RECAPITULATION OF REPORT FOR QUARTER ENDING MARCH 31, 1889.

	REMAINING JAN. 1, 1889.		ADMITTED DURING QUARTER.		DISCHARGED DURING QUARTER.		DIED DURING QUARTER.		REMAINING MARCH 31, 1889.				
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Native.	Foreign.	Total.
Scarlet Fever.....	9	20	35	48	25	39	11	12	8	17	20	5	25
Diphtheria.....	3	5	47	87	37	72	8	13	5	7	5	7	12
Totals.....	12	25	82	135	62	111	19	25	13	24	25	12	37

## SCARLET FEVER.

AGE.	REMAINING JAN. 1, 1889.			ADMITTED DURING QUARTER.			DISCHARGED DURING QUARTER.			DIED DURING QUARTER.			REMAINING APRIL 1, 1889.			Mortality, per cent.
	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	
Under 5 years.....	6	2	8	48	3	51	25	2	27	17	2	19	12	1	13	32.2
5 to 16 years.....	5	6	11	19	9	28	14	10	24	2	2	4	8	3	11	10.25
16 to 21 years.....	..	2	2	..	2	2	..	3	3	..	..	..	..	..	..	..
Over 21 years.....	1	7	8	..	2	2	1	9	10	..	..	..	1	1	2	..
Total.....	12	17	29	67	16	83	40	24	64	19	4	23	20	5	25	21.23

## DIPHTHERIA.

AGE.	REMAINING JAN. 1, 1889.			ADMITTED DURING QUARTER.			DISCHARGED DURING QUARTER.			DIED DURING QUARTER.			REMAINING APRIL 1, 1889.			Mortality, per cent.
	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	
Under 5 years.....	..	..	..	40	1	41	23	..	23	15	..	15	2	1	3	36.58
5 to 16 years.....	1	..	1	18	11	29	15	8	23	2	..	2	2	3	5	10.34
16 to 21 years.....	1	4	5	8	14	22	7	16	23	2	1	3	..	1	1	11.11
Over 21 years.....	..	2	2	14	28	42	13	27	40	..	1	1	1	2	3	2.5
Total.....	2	6	8	80	54	134	58	51	109	19	2	21	5	7	12	15.6



## COMPARATIVE QUARTERLY STATEMENT FROM OCTOBER 1, 1885, TO MARCH 31, 1889, FOR SCARLET FEVER AND DIPHTHERIA.

YEAR.	QUARTER.	SCARLET FEVER.	DIPHTHERIA.	TOTAL.	YEAR.
1885.....	4th	18	7	25	25
1886.....	1st	28	16	44	....
1886.....	2d	27	11	38	....
1886.....	3d	3	25	28	....
1886.....	4th	6	48	54	161
1887.....	1st	38	34	72	....
1887.....	2d	21	34	55	....
1887.....	3d	21	51	72	....
1887.....	4th	62	81	143	542
1888.....	1st	48	63	111	....
1888.....	2d	69	83	152	....
1888.....	3d	48	41	89	....
1888.....	4th	65	71	136	488
1889.....	1st	84	133	217	....
		538	695	1,233	....

## RECEPTION HOSPITAL, EAST SIXTEENTH STREET.

## General Statement.

1889.	MALES.	FEMALES.	NATIVE.	FOREIGN.	TOTAL.	MOTHERS.
Remaining January 1, 1889.....	2	..	1	1	2	..
Admitted.....	126	145	111	160	271	..
Total.....	128	145	112	161	273	..
Discharged.....	20	10	17	13	30	..
Transferred.....	105	133	92	146	238	..
Died.....	1	2	2	1	3	..
Total.....	126	145	111	160	271	..
Remaining March 31, 1889.....	2	..	1	1	2	..

## REMAINING IN HOSPITAL, JANUARY 1, 1889.

	CLASS.			MALES.			FEMALES.			Total Males and Females.	Mothers.
	Health Department.	City.	Quarantine.	Number.	Native.	Foreign.	Number.	Native.	Foreign.		
Variola.....	1	..	..	1	..	1	..	..	..	1	..
Pertussis.....	1	..	..	1	1	..	..	..	..	1	..
Total.....	2	..	..	2	1	1	..	..	..	2	..

## ADMISSIONS.

	CLASS.			MALES.			FEMALES.			Total Males and Females.	Mothers.
	Public Institutions.	City.	Quarantine.	Number.	Native.	Foreign.	Number.	Native.	Foreign.		
Variola.....	..	..	5	5	..	5	..	..	..	5	1
Scarlet Fever.....	12	139	..	71	14	57	80	18	62	151	4
Measles.....	12	61	..	28	21	7	45	33	12	73	3
Pertussis.....	4	5	..	4	4	..	5	4	1	9	..
Varicella.....	4	2	..	3	3	..	3	3	..	6	..
Isolation.....	7	20	..	15	8	7	12	3	9	27	..
Total.....	39	227	5	126	50	76	145	61	84	271	8

## DISCHARGES.

Scarlet Fever.....	..	3	..	2	1	1	1	..	1	3	..
Measles.....	..	1	..	..	..	..	1	..	1	1	..
Pertussis.....	..	2	..	1	1	..	1	1	..	2	..
Varicella.....	2	2	..	3	3	..	1	1	..	4	..
Isolation—											
No case.....	3	10	..	9	4	5	4	2	2	13	..
Mumps.....	..	1	..	1	1	..	..	..	..	1	..
Scarlet Fever.....	..	2	..	2	2	..	..	..	..	2	..
Varicella.....	1	1	..	1	..	1	1	1	..	2	..
Erysipelas.....	..	1	..	..	..	..	1	..	1	1	..
Typhoid.....	1	..	..	1	..	1	..	..	..	1	..
Total.....	7	23	..	20	12	8	10	5	5	30	..

## TRANSFERRED TO NORTH BROTHER ISLAND HOSPITAL.

	CLASS.			MALES.			FEMALES.			Total Males and Females.	Mothers.
	Public Institutions.	City.	Quarantine.	Number.	Native.	Foreign.	Number.	Native.	Foreign.		
Variola.....	..	1	5	6	..	6	..	..	..	6	1
Scarlet Fever.....	12	139	..	68	14	54	83	19	64	151	4
Measles.....	13	58	..	27	20	7	44	31	13	71	3
Pertussis.....	4	4	..	3	3	..	5	4	1	8	..
Varicella.....	1	1	..	1	..	1	1	1	..	2	..
Total.....	30	203	5	105	37	68	133	55	78	238	8

## DEATHS.

Scarlet Fever.....	..	2	..	..	..	..	2	1	1	2	..
Measles.....	..	1	..	1	1	..	..	..	..	1	..
Total.....	..	3	..	1	1	..	2	1	1	3	..

## REMAINING IN HOSPITAL MARCH 31, 1889.

Scarlet Fever.....	1	..	..	1	1	..	..	..	..	1	..
Isolation.....	1	..	..	1	..	1	..	..	..	1	..
Total.....	2	..	..	2	1	1	..	..	..	2	..

## RECAPITULATION OF REPORT FOR QUARTER ENDING MARCH 31, 1889.

	REMAIN- ING JAN. 1, 1889.		ADMITTED DURING QUARTER.		DISCHARGED DURING QUARTER.		TRANS- FERRED DURING QUARTER.		DIED DURING QUARTER.		REMAINING MARCH 31, 1889.			
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Native.	Foreign.
Variola.....	1	..	5	..	..	..	6	..	..	..	..	..	..	..
Scarlet Fever.....	..	..	71	80	2	1	68	83	..	2	1	..	1	1
Measles.....	..	..	28	45	..	1	27	44	1	..	..	..	..	..
Pertussis.....	1	..	4	5	1	1	3	5	..	..	..	..	..	..
Varicella.....	..	..	3	3	3	1	1	1	..	..	..	..	..	..
Sent for Isolation.....	..	..	15	12	14	6	..	..	..	..	1	..	..	1
Total.....	2	..	126	145	20	10	105	133	1	2	2	..	1	1

## RIVERSIDE HOSPITAL, NORTH BROTHER ISLAND.

## SMALL-POX.

	City.	Quarantine.	Public Hospitals.	Other Places.	MALES.		FEMALES.		Native.	Foreign.	Total.
					Number.	Native.	Number.	Native.			
Remaining January 1, 1889.....	..	2	..	..	2	..	..	..	2	..	2
Admitted.....	..	6	..	..	6	..	..	..	6	..	6
Total.....	..	8	..	..	8	..	..	..	8	..	8
Discharged.....	..	5	..	..	5	..	..	..	5	..	5
Died.....	..	1	..	..	1	..	..	..	1	..	1
Total.....	..	6	..	..	6	..	..	..	6	..	6
Remaining March 31, 1889.....	..	2	..	..	2	..	..	..	2	..	2

## SCARLET FEVER.

	City.	Quarantine.	Public Hospitals.	Other Places.	MALES.		FEMALES.		Native.	Foreign.	Total.
					Number.	Native.	Number.	Native.			
Remaining January 1, 1889.....	14	..	1	..	11	4	3	12	15	..	15
Admitted.....	141	1	15	..	73	84	37	120	157	..	157
Total.....	155	1	16	..	84	88	40	132	172	..	172
Discharged.....	98	..	12	..	52	58	24	86	110	..	110
Died.....	9	..	3	..	6	6	5	7	12	..	12
Total.....	107	..	15	..	58	64	29	93	122	..	122
Remaining March 31, 1889.....	48	1	1	..	26	24	11	39	50	..	50



## MEASLES.

	City.	Quarantine.	Public Hospitals.	Other Places.	Males.	Females.	Native.	Foreign.	Total.
Remaining January 1, 1889.....	10	..	6	..	3	13	12	4	16
Admitted.....	41	..	34	..	28	47	55	20	75
Total.....	51	..	40	..	31	60	67	24	91
Discharged.....	39	..	34	..	23	50	53	18	73
Died.....	5	..	2	..	2	5	5	2	7
Total.....	44	..	36	..	25	55	60	20	80
Remaining March 31, 1889.....	7	..	4	..	6	5	7	4	11

## WHOPING-COUGH.

	City.	Quarantine.	Public Hospitals.	Other Places.	Males.	Females.	Native.	Foreign.	Total.
Remaining January 1, 1889.....	..	..	..	..	..	..	..	..	..
Admitted.....	4	..	5	..	3	6	8	1	9
Total.....	4	..	5	..	3	6	8	1	9
Discharged.....	..	..	..	..	..	..	..	..	..
Died.....	..	..	..	..	..	..	..	..	..
Total.....	..	..	..	..	..	..	..	..	..
Remaining March 31, 1889.....	4	..	5	..	3	6	8	1	9

## RECAPITULATION OF REPORT.

	City.	Quarantine.	Public Hospitals.	Other Places.	Males.	Females.	Native.	Foreign.	Totals.
Remaining January 1, 1889.....	24	2	7	..	16	17	15	18	33
Admitted.....	186	7	54	..	110	137	100	147	247
Total.....	210	9	61	..	126	154	115	165	280

	City.	Quarantine.	Public Hospitals.	Other Places.	Males.	Females.	Native.	Foreign.	Totals.
Discharged.....	137	5	46	..	80	108	79	109	188
Died.....	14	1	5	..	9	11	10	10	26
Total.....	151	6	51	..	89	119	89	119	208
Remaining March 31, 1889.....	59	3	10	..	37	35	26	46	72
Nurses and children accompanying patients.....									9

## Report of Division of Vital Statistics.

	1889.	1888.	1887.	1886.	1885.
Number of deaths in the City of New York during the first quarter of 1889.....	10,480	10,287	9,723	9,138	9,375
Death-rate for quarter, estimated on average population for quarters.....	26.96	27.26	26.53	25.78	27.13

FIRST QUARTER OF 1889.	Certificates Received and Tabulated.	Increase over Previous Quarter.	Decrease from Previous Quarter.	Annual rate per 1,000, Population Estimated at 1,554,501.	Marital Permits Issued.	Transit Permits Issued.	Coroner's Cases.	Searches Made.	Transcripts Issued.
Marriages.....	3,425	....	675	8.81	.....	.....	.....	280	145
Births.....	9,269	....	355	23.85	.....	.....	.....	275	144
Deaths.....	10,485	1,627	....	26.98	10,485	165	1,029	1,523	1,353
Still-births.....	827	....	34	2.13	827	.....	.....	.....	.....

The mortality for the quarter is less than for the corresponding quarter of 1888, but greater than the average for the corresponding quarter of the past five years (26.96 as against 26.12). The decrease, as compared with 1888, is mainly due to a decrease of deaths from diphtheria, phthisis and pneumonia, while the increase, as compared with the average of the past five years, is mainly due to an increase of deaths from diphtheria, scarlet fever and Bright's disease. As compared with 1888 there was a marked increase in the number of deaths from measles (277 and 67), scarlet fever (678 and 348), and whooping cough (189 and 75).

\* Deaths from Zymotic and Certain Other Preventable Diseases, by Wards,† for First Quarter of 1889.

WARDS.	AREA IN ACRES AND POPULATION BY CENSUS OF 1880.	CHARACTER OF DWELLINGS AND POPULATION. GENERAL SANITARY CONDITION.	Cerebro-spinal Meningitis.	Diphtheria.	Erysipelas.	Erysipelas.	Measles.	Scarletina.	Smallpox.	Typhus Fever.	Typhus Mesenterica.	Whooping Cough.	Diarrhoeal Diseases.	Rheumatism.	Phthisis.	Bronchitis.	Croup.	Pneumonia.	Puerperal Diseases.	Alcoholism.	Bright's Disease and Nephritis.	All Causes.	In Institutions.	Under One Month.	Total under 5 Years.	65 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	3	6	..	..	..	..	..	..	35	14	..	15	1	2	9	133	29	7	41	6
Second.....	Area, 81 Pop., 1,608	Stores and warehouses, office buildings, a few tenements.	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	5	2	..	1	..
Third.....	Area, 95 Pop., 3,582	Wholesale stores, banks, a few tenements and hotels.	..	1	..	..	..	..	..	..	..	..	..	..	5	1	1	5	..	1	3	28	14	..	3	2
Fourth.....	Area, 83 Pop., 20,996	Tenements of a poor class, sailors' boarding houses, many Italian laborers.	2	8	..	1	4	6	..	..	..	4	1	..	26	30	2	32	1	..	15	177	23	8	84	10
Fifth.....	Area, 168 Pop., 15,845	Wholesale stores, factories, tenements and small dwellings; two-thirds of it once marshy land.	..	..	1	..	6	7	..	..	..	1	5	..	19	4	2	19	4	..	8	112	23	7	37	8
Sixth.....	Area, 86 Pop., 20,196	Tenements, very poor people, crowded; many Polish Jews and Italian rag-pickers, dirty; one-half once marshy ground.	..	4	..	1	7	4	..	..	..	10	2	3	33	23	3	39	3	3	6	211	35	15	102	9
Seventh.....	Area, 198 Pop., 50,066	Tenements and middle-class dwellings, many poor Jews; crowded in many parts.	..	26	1	2	1	8	27	..	..	9	12	1	48	24	3	74	6	2	21	401	43	27	174	26
Eighth.....	Area, 183 Pop., 35,879	Business property, tenements and small dwellings. Includes French quarter and many colored people; not crowded.	2	6	2	1	2	3	10	..	..	8	..	3	49	22	5	36	7	..	15	293	49	19	120	17
Ninth.....	Area, 322 Pop., 54,596	Tenements, middle-class dwellings; not crowded. St. Vincent's Hospital.	1	11	3	3	1	9	17	..	..	4	3	2	40	24	8	41	4	3	20	356	53	20	119	39
Tenth.....	Area, 110 Pop., 47,554	Large, crowded tenements; Polish Jews; very poor people, of filthy habits; much over-crowding.	..	23	..	2	..	2	16	..	..	13	9	1	37	13	9	58	6	1	20	321	58	18	169	15
Eleventh.....	Area, 196 Pop., 68,778	Tenements; Germans and Bohemians; crowded; two-thirds made or marsh land. St. Francis' Hospital.	1	17	..	..	2	3	17	..	..	9	2	3	33	16	8	51	7	..	29	325	36	22	152	18
Twelfth.....	Area, 5,304.13 Pop., 81,800	Tenements and private houses, much unimproved land, many large institutions; partly suburban.	7	112	19	8	13	69	148	..	..	26	24	14	195	80	37	168	12	3	71	1,598	399	88	777	141
Thirteenth.....	Area, 107 Pop., 37,797	Tenements and factories; Germans; crowded; some made land near the river.	..	30	1	2	1	13	12	..	..	4	9	1	25	29	9	34	10	1	19	300	33	23	165	25
Fourteenth.....	Area, 96 Pop., 30,171	Tenements; many Italian rag-pickers; crowded.	4	15	..	1	..	10	7	..	..	6	3	2	21	42	8	35	4	1	13	252	22	15	153	8
Fifteenth.....	Area, 198 Pop., 31,882	Stores, tenements, private houses, many boarding-houses; not crowded.	..	3	2	..	..	1	2	..	..	4	3	2	22	8	2	22	1	1	15	170	36	7	47	24
Sixteenth.....	Area, 348.77 Pop., 52,188	Stores, tenements and private houses; not crowded. Gas works.	..	17	1	1	2	10	16	..	..	8	2	3	44	20	9	36	2	1	36	325	44	13	103	47
Seventeenth.....	Area, 331 Pop., 104,837	Mostly tenements, some private houses and boarding houses; Germans and Bohemians; crowded.	3	41	3	4	1	11	30	..	..	8	13	2	91	41	15	85	11	2	45	647	75	34	300	57
Eighteenth.....	Area, 449.89 Pop., 66,611	About half tenements and half private houses; one half of tenement part is made land; 2 gas works; includes Union and Madison Squares. New York Hospital.	1	27	3	3	2	9	23	..	..	6	4	4	60	29	11	62	4	6	37	464	96	20	167	46
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.	8	128	10	6	5	45	132	..	..	24	50	11	199	72	25	190	18	3	128	1,677	493	100	766	197
Twentieth.....	Area, 444 Pop., 86,015	One-fifth private houses; remainder tenements; many colored people; offal dock; fat rendering and slaughter-houses.	2	30	4	3	1	17	28	..	..	11	9	3	96	38	15	76	8	2	42	597	78	38	243	61
Twenty-first.....	Area, 411 Pop., 66,536	About one-third tenements; private houses, including many of the best class. Bellevue Hospital.	1	15	1	3	2	21	28	..	..	5	8	1	66	19	7	66	4	8	37	459	125	22	171	40
Twenty-second.....	Area, 1,529.42 Pop., 111,606	Many tenements, apartment houses, private houses; much unimproved land; slaughter-houses and gas-works near the river. Roosevelt Hospital.	8	47	5	6	4	17	88	..	..	18	11	9	115	57	14	105	8	4	59	952	124	76	418	81
Twenty-third.....	Area, 4,267.023 Pop., 28,338	Tenements and private houses; much unimproved land; badly drained and sewerage. Population increasing rapidly for 5 years.	..	13	3	..	4	8	26	1	..	4	3	2	41	11	5	28	2	..	10	266	39	24	97	30
Twenty-fourth.....	Area, 8,050.523 Pop., 13,288	Sparsely populated; mostly isolated dwellings; badly drained and sewerage; suburban.	..	2	..	..	..	2	..	..	..	1	..	..	12	2	1	9	..	1	8	86	15	6	18	13

\* Registered mortality. † Deaths in institutions redistributed according to residence where residence was known.



## Places where Deaths occurred during First Quarter of 1889.

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	58	18	7	..	54	58	1	..	14	49	5	406	17	2	202	7	192	27	1,951	60	240	464	196
Tenement-houses (three families or more) .....	33	442	29	35	27	204	484	..	..	152	110	44	739	534	175	904	96	321	13	6,605	454	1,196	3,496	465
Dwellings with less than three families .....	5	76	11	5	14	17	107	..	..	19	13	20	148	65	21	163	18	132	3	1,369	91	123	453	245
Hotels and boarding-houses .....	..	..	2	..	1	..	2	..	..	..	..	2	14	3	..	11	2	9	2	105	2	1	5	19
Elsewhere .....	..	2	..	..	..	1	1	..	..	..	1	..	6	..	1	6	..	12	..	125	2	6	9	10
Deaths in institutions not redistributed .....	1	35	9	4	..	32	24	1	..	8	39	3	131	11	2	96	1	82	10	941	55	181	325	135

## \* Comparative Table of Mortality from the Principal Causes of Death in the First Quarter of the Year 1889, with the corresponding Quarter of the Preceding Five Years.

CAUSES OF DEATH.	FIRST QUARTER, 1889.				1884.	1885.	1886.	1887.	1888.	Total for Five Years Preceding 1889.	Average for Five Years Preceding 1889.	Average Death-rate for same Period Average Population.	Death-rate for First Quarter 1889, Average Population.
	January.	February.	March.	Total.									
Total, all causes .....	3,375	3,327	3,778	10,480	7,997	9,375	9,138	9,723	10,289	46,522	9,304.4	26.12	26.96
Cerebro-spinal Meningitis .....	17	10	14	41	70	70	53	49	48	290	58.0	.16	.11
Diphtheria .....	200	187	203	590	234	350	438	556	621	2,199	439.8	1.23	1.53
Enteric Fever .....	27	15	21	63	54	37	49	62	39	241	48.2	.14	.16
Erysipelas .....	19	14	17	50	62	59	50	49	63	283	56.6	.16	.13
Malarial Fevers .....	21	11	11	43	89	100	97	72	69	427	85.4	.24	.11
Measles .....	117	87	73	277	100	388	15	570	67	1,140	228.0	.64	.71
Scarlatina .....	221	208	249	678	177	222	134	141	348	1,022	201.4	.57	1.74
Small-pox .....	..	1	..	1	..	..	17	35	21	73	14.6	.04	.033
Typhus Fever .....	..	..	..	..	9	2	10	..	1	22	4.4	.01	..
Whooping Cough .....	53	53	83	189	71	90	226	59	75	521	104.2	.29	.49
Yellow Fever .....	..	..	..	..	..	..	..	..	..	..	..	..	..
Cholera Morbus .....	2	1	..	3	1	3	3	2	1	10	2.0	.006	.008
Other Diarrhoeal Diseases .....	66	49	58	173	172	168	108	149	163	760	152.0	.43	.45
Other Zymotic Diseases .....	17	25	27	69	..	..	..	..	..	..	..	..	.18
Cancer .....	58	51	76	185	189	190	205	190	222	996	199.2	.56	.48
Rheumatism .....	18	25	31	74	58	55	53	69	62	300	60.0	.17	.19
Phthisis .....	445	430	485	1,360	1,314	1,435	1,423	1,446	1,445	7,083	1,416.6	3.97	3.50
Other Constitutional Diseases .....	82	92	107	281	..	..	..	..	..	..	..	..	.72
Apoplexy .....	74	85	97	256	166	196	204	212	204	982	196.4	.55	.66
Convulsions .....	40	57	62	159	157	166	141	144	203	811	162.2	.45	.41
Meningitis and Encephalitis .....	85	74	94	253	200	234	223	259	250	1,166	233.2	.65	.65
Other Diseases of Nervous System .....	102	88	118	308	..	..	..	..	..	..	..	..	.79
Aneurism .....	5	5	6	16	10	29	18	27	22	106	21.2	.06	.04
Heart Diseases .....	165	167	189	521	422	492	550	536	535	2,536	507.2	1.42	1.34
Other Diseases of Circulatory System .....	10	6	10	26	..	..	..	..	..	..	..	..	.07
Bronchitis .....	182	217	234	633	437	547	571	592	618	2,765	553.0	1.55	1.63
Croup .....	69	67	69	205	172	227	286	313	243	1,243	248.6	.70	.53
Pneumonia .....	405	394	534	1,333	1,736	1,448	1,247	1,244	1,613	6,388	1,317.4	3.70	3.43
Other Diseases of Respiratory System .....	30	49	50	129	..	..	..	..	..	..	..	..	.33
Gastritis, Gastro-Enteritis, Enteritis and Peritonitis .....	65	67	75	202	195	186	191	197	233	1,002	200.4	.56	.52
Cirrhosis of Liver and Hepatitis .....	31	36	26	93	77	87	82	112	112	470	94.0	.26	.24
Other Diseases of Digestive System .....	66	44	53	163	..	..	..	..	..	..	..	..	.42
Bright's Disease and Nephritis .....	225	250	216	691	450	552	517	580	635	2,794	558.8	1.57	1.78
Premature and Preterm Births, Cyanosis and Atelectasis .....	95	93	97	285	252	259	280	294	299	1,384	276.8	.78	.73
Puerperal Diseases .....	27	43	56	126	156	123	131	97	139	648	129.6	.36	.32
Old Age .....	44	49	56	149	123	104	154	130	173	684	136.8	.38	.38
Alcoholism .....	18	8	20	46	35	45	37	42	43	202	40.4	.11	.12
Sunstroke .....	..	..	..	..	..	..	..	..	..	..	..	..	..
Accident .....	89	80	53	222	231	220	248	249	268	1,216	243.2	.68	.57
Homicide .....	5	4	5	14	10	13	20	21	16	80	16.0	.04	.04
Suicide .....	22	18	17	57	54	38	60	48	55	255	51.0	.14	.15
Under one month .....	207	193	224	624	..	..	..	..	..	..	..	..	1.61
One month, and under one year .....	487	517	597	1,601	..	..	..	..	..	..	..	..	4.12
Total under five years .....	1,466	1,441	1,634	4,541	1,913	3,773	3,442	4,098	3,965	18,191	3,638.2	10.21	11.68
Sixty-five years and over .....	241	324	355	920	..	..	..	..	..	..	..	..	2.50
Natives .....	2,197	2,196	2,491	6,884	4,827	5,867	5,630	6,390	6,361	28,975	5,795.0	16.27	17.71
Foreign-born .....	1,178	1,131	1,287	3,596	3,170	3,508	3,518	3,433	3,928	17,547	3,599.4	9.85	9.25
Colored .....	68	80	91	239	163	190	198	224	270	1,045	209.0	.59	.62

\* Actual mortality.



## Particulars regarding Births, Deaths, Marriages and Still-births for First Quarter of 1889.

	TOTAL.	WHITE.		COLORED.		NATIVE PARENTS.		FOREIGN PARENTS.		MIXED NATIVITIES OF PARENTAGE.		PARENT-AGE UNKNOWN.		SINGLE.		MARRIED.		WIDOWED.		NOT STATED.		NON-RESIDENTS.	The Returns of Births, Marriages and Still-births are incomplete.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		MONTH OF UTERO-GESTATION.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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Marriages .....	3,425	3,376	3,378	49	47	.....	.....	.....	.....	.....	.....	.....	.....	2,987	3,067	.....	.....	434	358	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	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\* 5—Sex not stated.

## \* Nativity of Persons who died in New York City, and Nativity of Parents of Deceased, for the First Quarter of 1889.

NATIVITY OF DECEASED.	COUNTRY.	NATIVITY OF PARENTS.	NATIVITY OF DECEASED.	COUNTRY.	NATIVITY OF PARENTS.
100	Austro-Hungary.....	260	66	Russia.....	186
36	Bohemia.....	103	55	Scotland.....	75
42	British America.....	29	23	Sweden.....	52
12	China.....	13	48	Switzerland.....	49
216	England.....	239	6,676	United States.....	2,099
70	France.....	80	43	Unknown or not stated.....	663
1,022	Germany.....	1,858	16	West Indies.....	18
13	Holland.....	12	51	Other Foreign Countries.....	78
1,490	Ireland.....	2,623	.....	Mixed Parentage.....	1,145
146	Italy.....	497	.....	Total.....	10,155
30	Poland.....	76	10,155	.....	.....

\* Registered mortality.

## Deaths by Accident and Negligence during First Quarter of 1889.

Burns and Scalds (including 4 by careless use of kerosene oil lamps, 1 explosion; at fire, Nos. 715 and 717 East Fifth street, 1; No. 444 West Thirty-ninth street, 1; No. 83 Elizabeth street, 1; No. 2153 Third avenue, 1)	36	Fractures and Contusions (including 8 by fall of heavy bodies) .....	40
Drowning.....	22	Run over on Railways (including 5 by New York and New Haven Railroad, 4 New York Central and Hudson River Railroad, 5 by New York and Harlem Railroad, 2 by Manhattan Elevated Railroad, 1 in Grand Central Depot; horse car, Grand street line, 1; North Third avenue horse car, 1) .....	19
Falls (including 8 into elevator shafts and hatchways) .....	80	Killed by street vehicles (exclusive of horse cars).....	4
Poison (including 10 by illuminating gas, viz.: at Mansion House, One Hundred and Twenty-second street and Third avenue; No. 910 Sixth avenue, No. 12 East Twenty-third street, Manhattan College, No. 31 City Hall place, No. 445 Hudson street, No. 57 Whitehall street, Harlem Hospital, No. 225 East Tenth street, No. 202 Chambers street; by opium, 4) .....	72	Suffocation (including 3 overlaid, and at mother's breast, 2 at fire Nos. 715 and 717 East Fifth street, 1 by food) .....	11
		Total.....	284

## Deaths from Surgical Operations during First Quarter of 1889.

Circumcision.....	2	Removal of cyst.....	2
Extirpation of uterus, cancer.....	1	Removal, right ovary and fallopian tube.....	1
Hysterectomy.....	4	“ ovarian cyst.....	1
Ligation of arteries.....	2	“ uterine fibroid per vagina.....	1
Laparotomy.....	7	“ portion of inferior maxilla.....	1
Operation for hernia.....	2	Resection of ribs.....	1
“ for hydrocele.....	1	Spenectomy.....	1
“ for stenosis vagina, cervix uteri.....	1	Trephining.....	1
“ on uterus.....	2	Urethrotomy.....	1
“ for empyema of knee.....	1	Total.....	33

## Deaths by Suicide during the First Quarter of 1889.

NATIVITY.	Cuts and Stabs.		Gunshot.		Hanging.		Leaps.		Drowning.		Arsenic.		Carbolic Acid.		Illuminating Gas.		Opium.		Paris Green.		Cyanide of Potassium.		Prussic Acid.		Hydrocyanic Acid.		Total by Sexes.		Total both Sexes.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
Austro-Hungary .....	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	
Bohemia. ....	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2	2	
Belgium. ....	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	
France. ....	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	3	..	3	3	
Germany. ....	2	..	6	..	5	..	..	1	..	1	..	..	1	..	..	..	..	1	2	..	1	..	..	1	..	16	5	21	21	
Italy. ....	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	
Ireland. ....	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	1	..	..	2	..	..	..	..	..	..	3	2	5	5	
Spain. ....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	1	1	
Switzerland. ....	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	
United States. ....	1	..	4	1	1	..	1	..	..	..	2	2	..	..	1	..	..	..	1	2	..	..	2	..	..	13	5	18	18	
Unknown. ....	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	3	..	3	3	
Total. ....	3	..	14	1	10	..	2	1	1	1	3	3	1	..	2	..	1	..	4	6	1	1	2	..	1	..	44	13	57	57

## Scale of Ages of Suicides by Sexes and Nativity.

NATIVE.		FOREIGN.		15-25.		25-45.		45-65.		65 AND OVER.		TOTAL BY SEXES.		TOTAL BOTH SEXES.
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
13	5	31	8	10	4	12	5	16	4	6	.....	44	13	57



## Deaths of Persons One Hundred Years of Age during First Quarter of 1889.

DATE OF DEATH.	NAME.	AGE.	CONDITION.	NATIVITY.	TIME OF RESIDENCE IN U. S.	CAUSE OF DEATH.
March 5.....	Johanna Sullivan.....	103	Widow.....	Ireland.....	39 years.....	Age.
" 13.....	Patrick Tierney.....	101	.....	".....	40 ".....	Pneumonia, Fracture of femur.
" 14.....	Phyllis Nail.....	100	Widow.....	United States.....	10 ".....	Age.
" 14.....	Emily Tracy.....	102	".....	".....	Life.....	"

## Interments of Deceased Persons for the First Quarter of 1889.

LOCATION OF INTERMENTS.	1884.	1885.	1886.	1887.	1888.	AVERAGE FOR FIVE YEARS PRECEDING 1889.	1889.
City Cemetery.....	823	963	850	937	1,125	930.6	958
Cemeteries outside of New York City.....	6,749	7,808	7,692	8,326	8,657	7,846.4	9,034
Cemeteries inside of New York City.....	478	580	540	459	489	509.2	493
Ward's Island.....	50	28	21	33	44	35.2	25
Total interments.....	8,050	9,351	9,082	9,722	10,271	9,295.2	10,485
Percentage of Pauper Burials to total.....	10.20	10.30	9.36	9.64	10.95	10.11	9.13

## OFFICE OF THE SECRETARY—NOTICES OF THE BOARD.

The notices of the Board for the abatement of nuisances are issued upon the facts and evidence contained in the written reports of the Sanitary Inspectors, the result of personal inspection of premises complained of. During the three months ending March 31, 1889, the number of notices issued by the Board was 5,378. These notices call the attention of owners, lessees and agents to violations of the Sanitary Code in each case, and require the necessary alteration, repair, cleaning, and improvement of the premises named within five days from the receipt of the notice. If, upon re-inspection, it is found that the requirements of the notice have not been complied with, a suit for penalty is commenced against the delinquents under section 82, chapter 335, Laws of 1873.

The subjects of the notices of the Board above referred to, are as follows:

Alleys cleaned, disinfected, graded, paved, connected with street gutter or sewer.  
Apartments cleaned, disinfected, or ventilated.  
Areas connected with sewer, cleaned, disinfected, pavements of, graded and repaired.  
Balusters of stairs repaired.  
Basements cleaned and disinfected.  
Business of lard-rendering, slaughtering, gut-cleaning, fat-rendering, storing bones, manufacturing fertilizers, smoking sausages, or storing rags discontinued.  
Buildings cleaned or inclosed.  
Ceilings cleaned, whitewashed, or repaired.  
Cows removed.  
Cesspools disinfected, emptied, cleaned, filled, constructed, repaired, or covered.  
Chimneys repaired, extended, cleaned, or obstructions removed.  
Cisterns disinfected, emptied, cleaned, or covered.  
Drains cleaned, constructed, covered, repaired, removed, obstructions in removed, or connected with sewer.  
Excavations cleaned, repaired, relaid, graded, or connected with sewer.  
Floors cleaned, repaired, relaid, graded, cemented, or connected with sewer.  
Fowls removed.  
Gutters (house or street) provided, repaired, cleaned, disinfected, obstructions in removed, connected with street sewer, street gutter, or cesspool.  
Garbage receptacles provided, removed, cleaned, and disinfected.  
Halls cleaned.  
Joints closed or calked with lead.  
Leaders repaired, provided, extended, adjusted, connected with sewer, street gutter, or privy vault.  
Lots (vacant) cleaned, disinfected, inclosed, filled, graded, connected with sewer or street gutters.  
Manure vaults disinfected, emptied, cleaned, covered, filled, constructed, or lined.  
Manholes covered and repaired and removed.  
Pipe (soil, waste, or supply) repaired, trapped, removed, extended, graded, cemented, ventilated or repaired, and openings closed.  
Privy vaults disinfected, emptied, cleaned, ventilated, lined with brick, repaired, cemented, constructed, filled, or removed.  
Privy-houses cleaned, disinfected, repaired, constructed, removed, adjusted to vaults, or seats of, provided with cover.  
Pipe (soil, waste, sewer, or iron) provided.  
Railings provided.  
Roofs repaired or cleaned.  
School-sinks provided, cleaned, or repaired.

Sewer-pipes provided, repaired, obstructions in removed, trapped, or openings in closed.  
Sinks provided, repaired, cleaned, removed, flushed, connected with street sewer or street gutters.

Sidewalks cleaned, repaired, graded, flagged, or obstructions in removed.  
Smoke-pipes extended, repaired.  
Stables cleaned, removed, repaired, or connected with street sewer.  
Stagnant water removed.  
Spaces cleaned, disinfected, graded, cemented, filled, or connected with street sewer.  
Stairways cleaned or repaired.  
Urinals cleaned, disinfected, repaired, flushed, connected with sewer, removed, or floor covered with zinc.  
Walls cleaned, whitewashed, or repaired.  
Water-closets repaired, cleaned, disinfected, flushed, constructed, ventilated, or connected with street sewer.  
Yards cleaned, disinfected, filled, graded, paved, grade of pavements repaired, relaid in cement, or connected with street sewer.

Amount of fees received for searches and transcripts of the records of births, marriages and deaths, and deposited with the City Chamberlain, was..... \$833 70

## OFFICE OF THE ATTORNEY AND COUNSEL.

The number of orders received for prosecution..... 2,089  
Attorney's notices issued..... 2,476  
Nuisances abated before suit..... 1,572

Civil actions commenced..... 484  
Pending at close of quarter..... 209

Total..... 693

Discontinued for all causes..... 382  
Judgments obtained..... 63  
Summons not served, etc.....  
Pending..... 248

Total..... 693

Executions during the quarter..... 35

Number of actions tried in criminal courts..... 137

Moneys collected and paid over to City Chamberlain..... \$210 50  
Fines recovered in Criminal Courts and paid to City..... 5,245 00

By order of the Board.

CHAS. GEO. WILSON, President.

EMMONS CLARK, Secretary.

## BOARD OF ARMORY COMMISSIONERS.

MAYOR'S OFFICE, CITY HALL,  
NEW YORK, May 31, 1889. }

A meeting of the Armory Board was held this day at 12 noon, at the office of his Honor the Mayor.

Present—The Mayor, the President of the Department of Taxes and Assessments, the Commissioner of the Public Works Department, Brigadier-Generals Louis Fitzgerald and Emmons Clark.

The minutes of the last meeting were read and approved.

A communication was received from J. Joseph, No. 40 Wall street, offering an armory site for sale at Seventy-fifth street and East river. Price, \$150,000.

It was ordered on file.

A report was received and read from Brigadier-General Clark in relation to water in rifle range of the Eighth Regiment Armory.

NEW YORK, May 31, 1889.

The undersigned, as directed by the Armory Board, visited the Eighth Regiment Armory, in company with the architect of the building, and inspected the rifle range. The rifle pit for the markers, which is about nine feet in depth below the bed of the range, is filled with water, and cannot be drained to any sewer. There is also water at the firing point, which is below the level of the range. The water in rifle pit is said to come from a spring or springs; but whether from a spring or surface water, there is no provision in the contract that will exclude the water and keep the range or the rifle pit or the firing point dry and fit for use. If the remaining work is performed according to the contract, it will be necessary, when the contractor has completed his contract, to make an additional contract for protecting the rifle range and rifle pit from water, and the expense of the work will be double the amount necessary to be expended for that purpose at the present time.

The contractor proposes, with the approval of the architect, to omit the three-quarter inch layer of asphalt cement from beneath the floor of the drill room and substitute therefor three layers of tar paper, and in consideration of this omission will agree to make the entire rifle range, including the rifle pit and firing point, perfectly dry in every part. Considering the character of the soil, and that the whole surface of the drill room is covered with six inches of concrete upon which the three layers of tar paper will be spread, and that upon the paper will be laid locust sleepers three inches square, with concrete between the sleepers, I am of the opinion that the omission of the three-

quarter inch asphalt cement and the substitution of the tar paper will not perceptibly alter the value of the floor of the drill room or lessen its permanence. It is impossible to estimate the cost of making the entire rifle range perfectly dry.

If this Board has the power to do so, I would recommend that the proposition of the contractor be accepted, and that an agreement be drawn and signed by the Armory Board and the contractor to that effect, not waiving or altering, however, any other part of the contract.

If it is not within the power of the Armory Board to make such an agreement, then an additional contract should be made without delay for the work necessary to make and keep the rifle range dry in all its parts, and of use to the regiment that is to occupy the Armory.

EMMONS CLARK, Committee.

After some discussion, Commissioner Coleman was directed to ascertain the cost of making the rifle gallery and markers' pit water-tight.

The following communication was received from the Commissioner of the Public Works Department in response to resolution of this Board asking for map and survey of a site for an armory for the Ninth Regiment on Fourteenth and Fifteenth streets, west of Sixth avenue:

DEPARTMENT OF PUBLIC WORKS—COMMISSIONER'S OFFICE,  
NO. 31 CHAMBERS STREET,  
NEW YORK, May 28, 1889. }

Hon. MICHAEL COLEMAN, President Department of Taxes and Assessments and Secretary of the Armory Board:

SIR—Referring to your letter of 3d ultimo, to my predecessor, in reference to certificates to be printed or written on the map of the site selected for the Ninth Regiment Armory, I herewith transmit, in duplicate, the map showing the land to be taken for said purpose, accompanied by the technical description of the land, and with the certificates required to be signed by the Armory Board and the Commissioners of the Sinking Fund.

Very respectfully,

THOS. F. GILROY, Commissioner of Public Works.

A communication was also received and read from Colonel William Seward, Jr., commanding the Ninth Regiment, asking for at least twenty lots for the armory for his regiment.

The matter was laid over.

The meeting then adjourned.

M. COLEMAN, Secretary.



Abstract of the transactions of the Bureau of the City Chamberlain for the week ending May 11, 1889.

RICHARD CROKER, Chamberlain.

CR.

1880.	May 11	To Additional Water Fund.....		\$22,466 30	1889.	Apr. 29	By Balance.....			24,367,650 46
		Central Park, Construction of—Approaches to Museum of Art.....		\$125 00		May 11	Arrears of Taxes.....			
		Central Park, Construction of—Walls, Road No. 2.....		24 00			Interest on Taxes.....			
		Commissioners of Excise Fund.....		10,510 84			Fund for Street and Park Openings.....			
		Croton Water Fund.....		15,796 83			Street Improvement Fund—June 15, 1886.....			
		Croton Water Rent—Refunding Account.....		6 30			Harlem River Improvement Fund.....			
		Dock Fund.....		32,748 36			Interest on Assessments.....			
		Dog License Fund.....		390 00			Lands Purchased for Taxes and Assessments—Twenty-third and Twenty-fourth Wards.....			
		East River Park, Construction of.....		117 88			Interest on Lands Purchased for Taxes and Assessments—Twenty-third and Twenty-fourth Wards.....			
		Excise Licenses.....		39,245 33			Charges on Arrears of Taxes.....			
		For Construction of Bridge over Harlem River.....		2,340 09			Charges on Arrears of Assessments.....			
		Fund for Street and Park Openings.....		1,025 52			Water Meter Fund No. 2.....			
		Intestate Estates.....		1,983 00			Greenwich Street Railroad.....			
		Local Improvement Fund.....		422 28			Taxes.....			
		Metropolitan Museum of Art.....		550 00			Interest on Taxes.....			
		Morningside Park, Improvement of.....		118 59			Water Meter Fund No. 2.....			
		New York Fire Department Relief Fund.....		11,585 00			Dog License Fund.....			
		Police Pension Fund.....		41,462 50			Tapping Pipes.....			
		Refunding Taxes Paid in Error.....		1,596 43			Water Meter Fund No. 2.....			
		Restoring and Repaving—Department of Public Works.....		774 00			Restoring and Repaving.....			
		Riverside Park, Construction of.....		100 00			Theatre and Concert Licenses.....			
		School-house Fund.....		29,018 31			General Fund.....			
		Street Improvement Fund—June 15, 1886.....		50,795 94			".....			
		Tax Sales—Moneys Refunded.....		132 78			".....			
		Unclaimed Salaries and Wages.....		59 64			".....			
		Armories and Drill Rooms—Rent.....	1889.	\$9,875 00	240,365 13		".....			
		Armories and Drill Rooms—Wages.....	"	2,160 00			".....			
		Aqueduct—Repairs, Maintenance and Strengthening.....	"	10,982 93			".....			
		Boring Examinations, etc.....	"	337 50			".....			
		Boulevards, Roads and Avenues, Maintenance of.....	1888.	790 50			".....			
		Boulevards, Roads and Avenues, Maintenance of.....	1889.	3,512 86			".....			
		Bronx River Works—Maintenance and Repairs.....	"	1,176 00			".....			
		Burial of Honorably Discharged Soldiers, Sailors and Marines.....	"	560 00			".....			
		City Contingencies.....	"	12 50			".....			
		Clean Markets.....	"	583 33			".....			
		Cleaning Streets—Department of Street Cleaning—Administration.....	"	3,433 24			".....			
		Cleaning Streets—Department of Street Cleaning—Carting.....	"	3,264 00			".....			
		Cleaning Streets—Department of Street Cleaning—Final Disposition of Material.....	"	15,461 51			".....			
		Cleaning Streets—Department of Street Cleaning—New Stock.....	"	3,683 54			".....			
		Cleaning Streets—Department of Street Cleaning—Rents and Contingencies.....	"	650 00			".....			
		Cleaning Streets—Department of Street Cleaning—Sweeping.....	"	185 29			".....			
		College of the City of New York.....	1888.	167 65			".....			
		College of the City of New York.....	1889.	10,107 50			".....			
		Contingencies—Clerk of the Common Council.....	"	17 15			".....			
		Contingencies—Comptroller's Office.....	"	260 57			".....			
		Contingencies—Department of Public Works.....	"	120 00			".....			
		Contingencies—District Attorney's Office.....	"	143 04			".....			
		Contingencies—Law Department.....	1888.	1 00			".....			
		Contingencies—Law Department.....	1889.	7,230 65			".....			
		Coroners—Salaries and Expenses.....	"	3,452 62			".....			
		Disbursements and Fees of County Officers and Witnesses, exclusive of Sheriff's Fees.....	"	540 00			".....			
		Election Expenses.....	"	500 00			".....			
		Expenses of Detectives.....	"	1,411 66			".....			
		Fire Department Fund—Apparatus.....	1888.	853 02			".....			
		Fire Department Fund—Apparatus.....	1889.	70,97 51			".....			
		Fire Department Fund—For Salaries.....	"	130,55 49			".....			
		Fire Department Fund—Putting Wires Underground.....	"	957 55			".....			
		Five Points House of Industry.....	"	1,241 73			".....			
		Foundling Asylum.....	"	21,647 24			".....			
		Harlem River Bridges—Repairs, Improvements and Maintenance.....	1888.	323 33			".....			
		Harlem River Bridges—Repairs, Improvements and Maintenance.....	1889.	20 55			".....			
		Health Fund—Contingencies.....	"	205 10			".....			
		Health Fund—Disinfection.....	"	35 49			".....			
		Health Fund—Police.....	"	4,570 66			".....			
		Hospital Fund.....	"	924 45			".....			
		Hudson River State Hospital.....	"	1,706 29			".....			
		Interest on the City Debt—Before January 1, 1889.....	"	1,402,344 90			".....			
		Judgments.....	"	3,104 28			".....			
		Jurors' Fees.....	"	48 00			".....			
		Lamps and Gas and Electric Lighting—Additional Electric Lights.....	1888.	338 80			".....			
		Lamps and Gas and Electric Lighting—General Lighting.....	"	65,383 30			".....			
		Lamps and Gas and Electric Lighting.....	1889.	40,531 35			".....			
		Laying Croton Pipes.....	1888.	4,494 47			".....			
		Laying Croton Pipes.....	1889.	521 25			".....			
		Maintenance and Government of Parks and Places—General Maintenance.....	1888.	357 25			".....			
		Maintenance and Government of Parks and Places—General Maintenance.....	1889.	720 14			".....			
		Maintenance and Government of Parks and Places—Museums.....	"	2,732 46			".....			
		Maintenance and Government of Parks and Places—Police.....	"	184 65			".....			
		Maintenance and Government of Parks and Places—Salaries.....	"	19,910 23			".....			
		Maintenance and Government of Parks and Places—Zoological Department.....	"	695 40			".....			
		Maintenance—Twenty-third and Twenty-fourth Wards.....	"	45 00			".....			
		Metropolitan Museum of Art.....	1886.	1 00			".....			
		Mount St. Vincent Refreshment House.....	1884.	975 00			".....			
		New Parks North of Harlem River—Care and Maintenance.....	1889.	190 34			".....			
		New York Catholic Protectory.....	"	20,358 79			".....			
		New York Infant Asylum.....	"	7,040 46			".....			
		New York Institution for the Blind.....	"	1,512 30			".....			
		New York Society for the Relief of the Ruptured and Crippled.....	"	5,861 92			".....			
		New Parks Fund.....	"				".....			
		Normal College.....	1889.	8,925 08	287,971 21		".....			
		Nursery and Child's Hospital.....	"	8,318 69			".....			
		Police Fund.....	"	355,822 39			".....			
		Police Fund—Salaries.....	"	7,253 33			".....			
		Police Station-houses—Alterations.....	"	2,500 00			".....			
		Printing, Stationery and Blank Books.....	"	775 00			".....			
		Prosecuting Delinquents for Arrears of Personal Taxes.....	"	50 00			".....			
		Public Buildings—Construction and Repairs.....	"	1,352 56			".....			
		Public Charities and Correction—New Buildings.....	1888.	11,714 03			".....			
		Public Charities and Correction—Supplies.....	"	1,718 71			".....			
		Public Charities and Correction—Alterations, etc.....	1889.	2,497 58			".....			
		Public Charities and Correction—New Buildings.....	"	662 71			".....			
		Public Charities and Correction—Distribution of Coal.....	"	661 50			".....			
		Public Charities and Correction—Supplies.....	"	30,601 12			".....			
		Public Charities and Correction—Salaries.....	"	40,458 70			".....			
		Public Instruction—Incidental Expenses of Ward Schools.....	1887.	3 00			".....			
		Public Instruction—Salaries of Teachers, Grammar and Primary Schools.....	"	47 02			".....			
		Public Instruction—Furniture.....	1888.	160 64			".....			
		Public Instruction—Incidental Expenses of Board of Education.....	"	12 50			".....			
		Public Instruction—Incidental Expenses of Ward Schools.....	"	143 31			".....			
		Public Instruction—Repairs to Buildings.....	"	800 00			".....			
		Public Instruction—Salaries of Teachers, Grammar and Primary Schools.....	"	4 50			".....			
		Public Instruction—Sanitary Work, etc.....	"	935 00			".....			
		Public Instruction—Supplies.....	"	2 75			".....			
		Public Instruction—Support of Nautical School.....	"	17 95			".....			
		Public Instruction—Technical Education.....	"	18 14			".....			
		Public Instruction—Buildings Contingent Fund.....	1889.	314 84			".....			
		Public Instruction—Corporate Schools.....	"	9,394 65			".....			
		Public Instruction—Fuel.....	"	80 00			".....			
		Public Instruction—Furniture.....	"	700 00			".....			
		Public Instruction—Gas.....	"	16 48			".....			
		Public Instruction—Incidental Expenses of Board of Education.....	"	3 84			".....			
		Public Instruction—Incidental Expenses of Ward Schools.....	"	1,132 53			".....			
		Public Instruction—Free Lectures.....	"	70 00			".....			
		Public Instruction—Rents.....	"	4,004 16			".....			
		Public Instruction—Supplies.....	"	1,139 02			".....			
		Public Instruction—Support of Nautical School.....	"	186 30			".....			
		Public Instruction—Salaries of Janitors, Grammar and Primary Schools.....	"	50 00			".....			
		Public Instruction—Salaries of Teachers, Grammar and Primary Schools.....	"	14 00			".....			
		Public Instruction—Technical Education.....	"	108 81			".....			
		Carried forward.....		\$2,324,014 59	\$550,802 64		Carried forward.....			\$6,316,885 66



1889.	1889.	1889.	1889.
May 11	Brought forward .....	\$2,324,014 59	\$550,802 64
	Public Instruction—Workshop.....	1889. 215 00	
	Real Estate, Expenses.....	" 120 00	
	Redemption of Debt of Annexed Territory.....	" 2,000 00	
	Refunding Interest and Charges on Lands Sold, etc.....	" 21 43	
	Removal of Night-soil, etc.....	" 3,000 00	
	Removing Obstructions in Streets and Avenues.....	" 1,085 50	
	Rents.....	" 1,000 00	
	Repairs and Renewal of Pipes, Stop-cocks, etc.....	1888 605 84	
	Repairs and Renewal of Pipes, Stop-cocks, etc.....	1889 7,642 84	
	Repairs and Renewal of Pavements and Regrading.....	" 19,280 69	
	Repaving Streets and Avenues.....	1888 755 00	
	Riverside Park and Avenue.....	1889. 23 00	
	Roads, Streets and Avenues—Unpaved—Maintenance of and Sprinkling.....	" 824 94	
	Roman Catholic House of the Good Shepherd.....	" 2,319 34	
	Salaries—Board of Revision and Correction of Assessments.....	" 83 33	
	Salaries—City Courts.....	" 7,354 93	
	Salaries—Commissioners of the Sinking Fund.....	" 83 33	
	Salaries and Contingencies—Mayor's Office.....	" 915 33	
	Salaries—Department of Public Works.....	" 25,250 42	
	Salaries—Engineer and Assistant Engineer, County Jail.....	" 149 09	
	Salaries—Finance Department.....	" 10,113 65	
	Salaries—Inspectors and Sealers of Weights and Measures.....	" 450 00	
	Salaries—Judiciary.....	" 22,505 36	
	Salaries—Physician to County Jail.....	" 83 33	
	Salaries—Register's Office.....	" 3,286 75	
	Salaries—Secretary Board of Street Openings.....	" 100 00	
	Salaries—Wardens and Keepers of County Jail.....	" 813 31	
	Sewers—Repairing and Cleaning.....	1888. 100 00	
	Sewers—Repairing and Cleaning.....	1889. 10,303 28	
	Shepherd's Fold.....	" 1,250 00	
	Street Improvements—For Surveying, Monumenting and Number- ing Streets.....	" 87 50	
	Supplies for and Cleaning Public Offices.....	" 957 52	
	Supplies for Police.....	" 6,758 03	
	Surveying, Laying-out, etc., Twenty-third and Twenty-fourth Wards.....	" 2,219 16	
	Surveys, Maps and Plans.....	1888. 178 44	
	Surveys, Maps and Plans.....	1889. 2,405 55	
	Balance.....	2,458,439 68	
		3,307,643 30	
		\$6,316,885 62	
			\$6,316,885 62

E. & O. E.  
NEW YORK, May 11, 1889.

1889.  
May 11. By Balance..... \$3,307,643 30

RICHARD CROKER, Chamberlain.

THE COMMISSIONERS OF THE SINKING FUNDS OF THE CITY OF NEW YORK, *in account with* RICHARD CROKER, *Chamberlain, for and during the week ending May 11, 1889.*

		SINKING FUND FOR THE REDEMPTION OF THE CITY DEBT.		SINKING FUND FOR THE PAYMENT OF INTEREST ON THE CITY DEBT.	
		Dr.	Cr.	Dr.	Cr.
1886. Apr. 29 May 11	By Balance, as per last account current.....		2,186,959 66		\$1,103,035 51
	Assessment Fund.....	Cady.....	\$109 00		
	Street Improvement Fund.....	".....	10,549 28		
	West Farms Gas Tax.....	".....	67		
	Market Rent and Fees.....	Daly.....	10,783 82		
	Market Cellar Rent.....	".....	194 19		
	Bonds and Mortgages.....	".....	101,000 00		
	Sales—Real Estate.....	".....	6,550 00		
	Interest on Deposits.....	National Bank of Republic.....	435 21		
	".....	Corn Exchange Bank.....	271 23		
	".....	Tradesmen's National Bank.....	52 20		
	".....	New York National Exchange Bank.....	73 97		
	".....	Fifth National Bank.....	75 00		
	".....	Third National Bank.....	211 92		
	".....	Irving National Bank.....	123 29		
	".....	Merchants' Exchange National Bank.....	207 10		
	".....	Oriental Bank.....	197 26		
	".....	Chase National Bank.....	220 32		
	".....	Western National Bank.....	197 26		
	".....	Hanover National Bank.....	431 97		
	".....	National Shoe and Leather Bank.....	248 22		
	".....	Fourth National Bank.....	540 27		
	".....	Seaboard National Bank.....	174 38		
	".....	National Broadway Bank.....	599 14		
	".....	Bank of North America.....	259 71		
	".....	Mercantile National Bank.....	218 21		
	".....	North River Bank.....	100 00		
	".....	First National Bank.....	154 38		
	".....	Bowery National Bank.....	284 22		
	".....	Gallatin National Bank.....	538 85		
	".....	Importers and Traders' National Bank.....	1,290 06		
	".....	Ninth National Bank.....	263 02		
	".....	Garfield National Bank.....	130 00		
	".....	Citizens' National Bank.....	106 85		
	".....	Bank of the State of New York.....	182 45		
	".....	Chatham National Bank.....	223 29		
	".....	Phenix National Bank.....	391 99		
	".....	Mechanics' National Bank.....	485 75		
	".....	Bank of America.....	536 44		
	".....	Mechanics' and Traders' National Bank.....	123 29		
	".....	Central National Bank.....	281 03		
	".....	Lincoln National Bank.....	249 87		
	".....	Atlantic Trust Company.....	199 22		
	".....	Knickerbocker Trust Company.....	82 19		
	".....	Union Trust Company.....	744 84		
	".....	Manhattan Trust Company.....	82 19		
	".....	American Loan and Trust Company.....	103 29		
	".....	Metropolitan Trust Company.....	240 55		
	".....	Mercantile Trust Company.....	479 13		
	Commissioner of Jurors—Fines.....	Reilly.....	175 00		
	Street Vaults.....	Smith.....	4,307 63		
	Licenses.....	Engelhard.....	7,873 00		
	Dock and Slip Rent.....	Matthews.....	236,724 35		
	Sinking Fund—Redemption.....	Registered Interest.....	798,610 93		
	Croton Water Rent and Penalties.....	Chambers.....	\$96,842 11	1,192,563 35	
	Interest on West Farms Gas Tax.....	Cady.....	45		
	Croton Water Arrears and Interest.....	".....	3,326 39		
	Croton Water Arrears.....	McLean.....	1,271 45		
	Fines and Penalties.....	Osborne.....	590 00		
	".....	Boyd.....	258 05		
	".....	Finn.....	1,823 00		
	".....	Britton.....	24 00		
	Court Fees and Fines.....	Kelly.....	135 50		
	".....	Harburger.....	241 48		
	".....	Carroll.....	232 00		
	".....	Breen.....	36 00		
	".....	Dunphy.....	204 00		
	".....	Bruns.....	155 00		
	".....	Duane.....	273 50		
	".....	Corsa.....	161 50		
	".....	Archibald.....	162 50		
	".....	Liscomb.....	255 50		
	".....	Ahern.....	168 00		
	".....	Cregier.....	280 00		
	".....	McCabe.....	346 00		
	".....	Ahearn.....	622 00		
	".....	Tracey.....	51 00		
	".....	Smith.....	928 00		
	".....	Perley.....	550 00		
	".....	Daly.....	1,306 85		
	".....	Jarvis.....	352 48		
	".....	Boese.....	344 62		
	".....	Wood.....	2,336 00		
	Stenographer's Fees.....	Jarvis.....	219 00		
	".....	Reilly.....	816 00		
	".....	Boese.....	345 00		
	Ferry Rent.....	Daly.....	44,721 05		
	Ground Rent.....	".....	5,534 50		
	House Rent.....	".....	177 08		
	Water Lot Rent.....	".....	467 80		
	Interest on Bond and Mortgage.....	".....	2,282 90		
	To Sinking Fund—Redemption.....		\$10,006 72		167,955 40
	To Sinking Fund—Interest.....		\$3,369,516 29	\$860,927 29	416,063 62
	Balances.....		\$3,379,523 01	\$1,276,990 91	\$1,276,990 91

May 11, 1889. By Balances. ....  
E. & O. E.  
NEW YORK, May 11, 1889.

RICHARD CROKER, Chamberlain.



## DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

MEETINGS, MAY 13 TO MAY 18, 1889.

## Communications Received.

From Storekeeper—Transmitting \$132, account of sale of bones, and \$119.85, account of sale of coal tar. Secretary to deposit.

From City Prison—Amount of fines received during week ending May 11, 1889, \$96. On file.

From Penitentiary—List of prisoners received during week ending May 11, 1889; males, 36; females, 5. On file.

List of 47 prisoners to be discharged from May 19 to 25, 1889, transmitted to Prison Association.

From N. Y. City Asylum for Insane, Blackwell's Island—History of 14 patients admitted, 13 discharged and 4 that have died during week ending May 11, 1889. On file.

From N. Y. City Asylum for Insane, Ward's Island—History of 10 patients admitted, 53 discharged and 4 that have died during week ending May 11, 1889. On file.

From the Comptroller—Statement of unexpended balances to May 11, 1889. To Bookkeeper.

From District Prisons—Amount of fines received during week ending May 11, 1889, \$429. On file.

From Heads of Institutions—Reporting meats, milk, fish, etc., received during week ending May 11, 1889, of good quality and up to the standard. On file.

From Storekeeper—Rejecting dry goods, groceries, etc., furnished under contract, they being inferior to samples. Approved.

From Withers & Dickson, Architects—Recommending that the proposal of W. S. Velsor to furnish wire screens for administration building at Insane Asylum, Long Island, for \$111. Proposal accepted.

From Penitentiary—List of prisoners to be discharged during June, 1889, that are entitled to clothing, money and mileage. To Secretary.

## Contract Awarded.

Thomas Dwyer—For an additional story to wash-house at Charity Hospital, Blackwell's Island, for \$6,350.

## Appointed.

From May 3. James Dunne, Clerk Out-door Poor Dispensary. Salary, \$144 per annum.

" 9. James Hull, Cook, Charity Hospital. Salary, \$240 per annum.

" 11. Thomas M. Mahon, John Canning, Firemen, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum each.

" 13. Martha J. Dahl, Attendant, N. Y. City Asylum for Insane, Blackwell's Island. Salary, \$216 per annum.

" 13. Smith Anderson, Attendant, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum.

" 14. Frank Bergen, Chief Cook, Charity Hospital. Salary, \$600 per annum.

" 14. August Thomas, Cook, Charity Hospital. Salary, \$400 per annum.

" 14. James McKenna, Attendant, N. Y. City Asylum for Insane, Hart's Island. Salary, \$300 per annum.

" 15. James Garbit, Wire Worker, Randall's Island Hospital. Salary, \$300 per annum.

" 15. John Whalen, Cabinet Maker, Randall's Island Hospital. Salary, \$144 per annum.

" 15. John Anthony, Mat Maker, Randall's Island Hospital. Salary, \$60 per annum.

" 16. Stephen Morrissey, James Scallon, John F. Starkforth, Charles McBride, Alfred J. Sheehan, William W. Williams, Peter Coleman, Attendants, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum.

" 17. R. O. Speed, Laborer, storehouse. Salary, \$300 per annum.

" 17. P. F. Levy, Laborer, storehouse. Salary, \$480 per annum.

" 17. Joanna McGrath, Nurse, Infants' Hospital. Salary, \$180 per annum.

" 17. Clara E. Watkins, Nurse, Randall's Island Hospital. Salary, \$240 per annum.

" 17. Maggie A. Demarest, Nurse, Charity Hospital. Salary, \$120 per annum.

" 17. Paul F. Corn, Patrick Lilly, Patrick Ryan, Henry A. McQuillan, Attendants, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum each.

" 18. John Hurley, Fireman, N. Y. City Asylum for Insane, Hart's Island. Salary, \$300 per annum.

## Resigned.

May 4. T. E. Young, Nurse, Charity Hospital.

" 13. George L. S. Hopma, Nurse, Homeopathic Hospital.

" 13. Mary F. Murray, Nurse, Homeopathic Hospital.

" 13. J. Clifford, Attendant, N. Y. City Asylum for Insane, Ward's Island.

" 13. Frank E. Slater, Attendant, N. Y. City Asylum for Insane, Ward's Island.

" 13. Howard Fuller, Assistant Engineer, N. Y. City Asylum for Insane, Ward's Island.

" 13. M. J. Coakley, Attendant, N. Y. City Asylum for Insane, Hart's Island.

" 14. Rebecca M. O. Marsh, Attendant, N. Y. City Asylum for Insane, Blackwell's Island.

" 16. Ellen Darcy, Attendant, N. Y. City Asylum for Insane, Blackwell's Island.

" 17. Joseph Kelly, Orderly, workhouse.

" 17. William H. Gassner, Laborer, storehouse.

" 17. A. C. McBean, Attendant, N. Y. City Asylum for Insane.

" 17. James Grady, Orderly, Homeopathic Hospital.

" 17. Peter Coleman, Attendant, N. Y. City Asylum for Insane, Ward's Island.

## Places Declared Vacant.

May 13. Henry A. McQuillan, Attendant, N. Y. City Asylum for Insane, Ward's Island.

" 14. Mary Hogan, Attendant, N. Y. City Asylum for Insane, Blackwell's Island.

" 14. E. St. J. Pillar, Attendant, N. Y. City Asylum for Insane, Ward's Island.

## Dismissed.

May 3. William Hely, Clerk, Out-door Poor Dispensary.

" 17. Michael F. Harty, Attendant, N. Y. City Asylum for Insane, Ward's Island.

## Salary Increased.

May 1. Mary Carney, Lizzie Kelly, Attendants, N. Y. City Asylum for Insane, Blackwell's Island, from \$216 to \$240 each.

" 15. Manus Friel, Attendant, N. Y. City Asylum for Insane, Hart's Island, from \$360 to \$420 per annum.

## Salary Reduced.

May 17. R. M. Miller, Laborer, storehouse, from \$480 to \$60 per annum.

G. F. BRITTON, Secretary.

## DEPARTMENT OF DOCKS.

At a meeting of the Board of Docks, held May 16, 1889.

Present—Commissioners Post, Matthews and Silliman.

The minutes of the meetings held May 9, 10 and 13, 1889, were read and approved.

The application of the East River Bathing Company for permission to locate a floating bath at Corlears street bulkhead, East river, was,

On motion, laid on the table.

The application of Lincoln Frank for permission to place a pontoon bridge across the Bronx river, at West Farms, was,

On motion, laid on the table.

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:

1st. Approving form of Contract No. 304, for dredging at foot of West Fortieth street, West Forty-sixth street, and from West Seventy-seventh to West Eightieth street, North river.

2d. Opinion as to the authority of the Department to receive rent from Clark &amp; Seaman, occupants of the platform between Piers 8 and 9, North river, pending an order to dredge thereat. The action of Commissioner Matthews in communicating with Clark &amp; Seaman in relation thereto was approved.

3d. Opinion in relation to the settlement of the suit brought by William M. Kingsland, trustee, and others against the City, to recover compensation for certain water-front property, between Twenty-fourth and Twenty-sixth streets, North river. The action of the President and Commissioner Matthews in replying thereto was approved.

From Department of Street Cleaning—Respecting the dredging required in the slip foot of Canal street, North river. Referred to the Engineer-in-Chief.

From Hon. Theo. W. Myers, Comptroller of the City:

1st. Approving sureties of Richard Cronin, on contract for repairing crib bulkhead at the East Seventeenth street yard of the Department of Docks, and Joseph W. Duryee for furnishing the Department with spruce timber.

2d. In reference to and desiring to be informed when the platform and its occupants will be removed from the bulkhead between Piers, old 23 and 24, North river. The Secretary directed to advise that the Department have been stopped in their work thereat, and the matter is now in the hands of the Counsel to the Corporation.

From Department of Public Works:

1st. Stating that repairs will be made to pavement at Sixty-first street, East river.

2d. In relation to changing grade of West Forty-eighth street, from the bulkhead at the Hudson river easterly, to conform with the grade of the bulkhead. The Secretary directed to send the Engineer-in-Chief a copy of said communication.

From Old Colony Steamboat Company—Requesting permission to drive about twenty piles to protect the bulkhead between Piers, old 27 and 28, North river. Referred to the Engineer-in-Chief to examine and report.

From New York and Saugerties Transportation Company—Requesting that the sign advertising the departure of their boat may be placed directly under the sign of Homer Ramsdell on the same post erected jointly by them.

From William Cruikshank—Respecting the order to dredge the slip between Piers 9 and 10, North river.

From H. P. Farrington and A. Van Santvoord—In relation to the construction of bulkhead between Vestry street Pier and the Pier south of said street.

On motion, the Engineer-in-Chief was directed to make arrangements to commence the work of building the bulkhead thereat on June 1, 1889.

From H. E. Nesmith, Jr.—In relation to extending time for dredging between Piers 8 and 9, East river.

From Requa &amp; Lewis—Requesting renewal of permit for tally-house on Pier, old 34, North river. Permit granted.

From New York and College Point Ferry Company—Requesting permission to erect and maintain a new platform on piles in connection with the existing ferry structures north of East Ninety-ninth street, East river, in accordance with plan submitted. The action of the President in directing the Engineer-in-Chief to examine and report was approved.

From Stephens &amp; Condit Transportation Company—Requesting renewal of permit for tally-house on Pier, old 33, North river. Permit granted.

From New York Steam Company—Requesting permission to erect one or two electric-light poles on the south side of Pier, old 23, North river. The action of the President and Commissioner Matthews in issuing a permit, provided it is not contrary to the rules of the Subway Commissioners, was approved.

From Pim, Forwood &amp; Co.—Requesting renewal of permit for tally-house on Pier 6, North river. Permit granted.

From Glasco Ice Company—Requesting renewal of permit for ice bridge, scales and weigh office between Fourteenth and Fifteenth streets, North river. Permit granted.

From W. J. Sparks—Requesting renewal of permit for tally-house on Pier 10, East river. Permit granted.

From Charles McManus &amp; Sons—Requesting renewal of permit for tally-house on private dump, foot of Fourteenth street, East river. Permit granted.

From T. E. Crimmins—Stating that he had commenced to remove the earth complained of at Sixtieth street, East river.

From Central Railroad of New Jersey—In reference to the dredging ordered in front of the bulkhead between Piers 12 and 14, North river.

From Frederick W. Wright, lessee Pier 43, East river—Requesting permission to shear the one hundred and eighty by sixteen feet through centre of said Pier. The action of the President in issuing a permit was approved.

From P. J. Brady, Dock Master—Reporting that two chocks between fender piles on the south side, outer end of Pier, new 59, North river, require fastening. The action of the President in directing the Engineer-in-Chief to examine and repair where necessary was approved.

From Charles Hutchinson, Dock Master—Reporting hole in dock on southerly side of Pier foot of Twenty-eighth street, East river. The action of the President in directing the Engineer-in-Chief to repair was approved.

From Charles H. Pendergast, Dock Master—Reporting repairs required to Pier 62, East river. The action of the President in directing the Engineer-in-Chief to examine and report was approved.

From D. W. Bogert, Dock Master—Reporting hole in pavement adjoining sheathing on bulkhead, between Piers 12 and 13, and between Piers, old 34 and 35, North river. Referred to the Engineer-in-Chief to examine and report.

From Joseph P. Ryan—Tendering his resignation.

On motion, his resignation was accepted, and his name dropped from the roll as a Laborer.

From Kane &amp; Wright—Requesting permission to place platform scales on Pier foot of Forty-sixth street, East river. Referred to the Engineer-in-Chief to examine and report.

From Charles H. Haswell—Requesting permission, in behalf of the New York Yacht Club, to replace two mooring piles on the north side of Pier foot Twenty-sixth street, East river. Permit granted; the said piles to remain during the pleasure of the Board.

From Simon Stevens, attorney estate Moses Taylor, deceased, and for R. G. Ralston, trustee of the estate of Roswell Sprague, deceased—In relation to repairs ordered to the bulkhead between Seventeenth and Eighteenth streets, East river.

From Engineer-in-Chief:

1st. Reporting assignment of employees to special duty.

2d. Reporting the amount of work done during the week ending May 11, 1889.

3d. Reporting that he had directed that Laborer Acting Watchman Thomas Maher, be not again assigned to duty as Acting Watchman, and recommending that his action be approved.

On motion, his action was approved.

3d. Reporting completion of crib-bulkhead at Lincoln avenue, Harlem river.

4th. Reporting that he had directed that Laborer and Acting Watchman Archibald B. Thompson and acting Watchman Thomas Quinlan, shall not again be assigned to duty as Acting Watchman until the 19th May, 1889, and recommending that his action be approved.

On motion, his action was approved.

5th. Reporting that there is needed for the prosecution of the work, a good Assistant Engineer of at least five years' practice, one additional Transitman and one additional Leveler, and recommending that application be made to the Civil Service Examining Board for a list of eligible persons for these positions.

On motion, his recommendation was adopted.

6th. Report on Secretary's Order No. 7632, in reference to the application of J. M. Tiernay for permission to erect sheds and office on bulkhead at One Hundred and Sixty-first street and Cromwell's creek, and stating that the sheds in question have been built thereat.

7th. Report on Secretary's Order No. 8112, in reference to the opinion of the Counsel to the Corporation in relation to the right of the Department to compel the grantee to build a bulkhead foot of Ninety-fifth street, East river.

8th. Report on Secretary's Order No. 8763, in relation to the application of the Dock Protective Association of the Nineteenth Ward for increased wharfe facilities between Fifty-fourth and Seventy-fourth streets, East river. The Secretary directed to send said association a copy of the Engineer-in-Chief's report.

9th. Report on Secretary's Order No. 8912, that he had superintended and directed the occupation of the storehouse at Department yard foot of East Sixteenth street, East river, the work incidental to the building of floats therein, and the removal of the same after completion under permit granted to S. V. R. Cruger, Chairman Sub-committee Centennial Celebration, April 30, 1889.

10th. Report on Secretary's Order No. 8973, in relation to the application of the New York and College Point Ferry Company for permission to repair ferry dock and bridge and drive piles at Ninety-ninth street, East river. Permit granted as recommended by the Engineer-in-Chief.

11th. Report on Secretary's Order No. 9041, respecting the communication received from the Department of Street Cleaning in relation to dredging required in the slip at Canal street, North river.

On motion, the Secretary directed to advise W. W. Everett, President of the People's Line, alleged owners of Pier, old 41, North river, that unless they enter into an agreement with this Department to make a joint contract to do the dredging required between Piers, old 41 and 42, North river, within five days after receipt hereof, or will agree to do the dredging on their own account in the slip adjoining Pier, old 41, North river, this Department will proceed to do all the dredging that may be required between said piers, and will charge them with the proportionate cost of doing said work.

12th. Partial report on Secretary's Order No. 9004, respecting repairs required to shed on Pier, new 46, North river. The Engineer-in-Chief directed to make the repairs thereat as recommended in his report to an amount not to exceed \$400, and the matter referred to Commissioner Matthews with power.

13th. Report on Secretary's Order No. 9035, in reference to the application of John Dalton, for permission to build a dock on the east side of Mott Haven canal, six hundred and ninety-three feet south of One Hundred and Forty-fourth street, Harlem river. The action of the President in issuing a permit, the work to be done in accordance with the plans and specifications heretofore approved by the Board, was approved.

14th. Report on Secretary's Order No. 9018, in relation to the application of Oscar P. Raynor, for permission to replace about six piles on the west side of the Harlem river, near Lexington avenue. Permit granted, to remain only during the pleasure of the Board.

15th. Report on Secretary's Order No. 8995, respecting the plans and specifications submitted by the White Star Line, for repairs to shed on Pier, new 45, North river, and recommending that the plans be approved and permit granted.

On motion, his recommendation was adopted.



16th. Report on Secretary's Order No. 8341, that the order to superintend repairing Pier 8, East river, has been superseded by Secretary's Order No. 9003.

17th. Report on Secretary's Order No. 8282, that he had directed and superintended the rebuilding of bulkhead, between Piers 51 and 51½, East river.

18th. Report on Secretary's Order No. 8740, that he had supervised the work of dredging in front of the bulkheads between Nineteenth and Twentieth and Twentieth and Twenty-first streets, East river.

19th. Report on Secretary's Order No. 8829, that he had directed and superintended the removal of certain portions of ferry racks foot Thirty-fourth street, East river.

20th. Report on Secretary's Order No. 8856, that he had repaired sheathing on south side of approach to Pier, old 23, North river.

21st. Report on Secretary's Order No. 8925, that he had built a temporary stand on the surface of Pier "A," North river, for use at auction sale of leases of piers, and removed the same after said sale.

22d. Report on Secretary's Order No. 8945, that he had repaired sheathing on deck of Pier, new 50, North river.

23d. Report on Secretary's Order No. 8949, that he had directed and superintended the repairing of bulkhead at Pier 51, East river.

24th. Report on Secretary's Order No. 8951, that he had repaired the pavement at entrance to Pier 44, East river.

25th. Report on Secretary's Order No. 8974, that he had directed and superintended the repairing of the horizontal sheathing of both sides of Piers, new 27 and 28, North river.

26th. Report on Secretary's Order No. 8975, that he had directed and superintended the repairing of the horizontal sheathing on south side of Pier 16, North river.

27th. Report on Secretary's Order No. 8981, that he had refastened fender-piles on the outer upper corner of Pier 44, East river.

28th. Report on Secretary's Order No. 8988, that he had directed and superintended the driving and fastening of six fender-piles at the outer end of Pier between One Hundred and Sixteenth and One Hundred and Seventeenth streets, Harlem river.

29th. Report on Secretary's Order No. 8957, that he had supervised the locating of a boat-house at Morris Dock, the driving of piles, and erection of an approach to the same by the Berkeley Athletic Club.

30th. Report on Secretary's Order No. 9027, that the flagpole on Pier, new 46, North river, has been shortened by the lessees.

31st. Report on Secretary's Order No. 8995, that he had repaired pavement in front of Pier, old 25, North river.

32d. Report on Secretary's Order No. 8906, that he had repaired platform north of Pier, new 21, North river.

33d. Report on Secretary's Order No. 8940, that he had repaired Pier foot of Twenty-sixth street, East river.

34th. Report on Secretary's Order No. 8987, that he had directed and superintended the driving, fastening and chocking of three oak fender piles on the westerly corner, outer end, of Pier 40, East river.

The report of the Engineer-in-Chief on Secretary's Order No. 9042, in relation to the application of the New York and College Point Ferry Company to make an addition to the platform north of Ninety-ninth street, East river, was

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

Resolved, That permission be and hereby is granted to the New York and College Point Ferry Company to make an addition on the westerly side of their existing platform north of East Ninety-ninth street, East river, sixteen feet in width and seventy-five feet long, as shown in red on the plan submitted therefor, which is hereby approved. The work to be done under the direction and supervision of the Engineer-in-Chief of this Department.

The communication from the Engineer-in-Chief reporting completion of crib bulkhead, foot of Lincoln avenue, Harlem river, was received, read and, together with the application of John W. Flaherty, contractor, requesting that the time to complete said work be extended for ten days from April 30, 1889, was,

On motion, ordered to be placed on file, and the time to complete the work of building the bulkhead under Contract No. 291, was extended to May 10th, instant.

The report of the Engineer-in-Chief on Secretary's Order No. 8866, in relation to the application of Charles B. Page for permission to fill in north of Eightieth street, North river, was,

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

Resolved, That permission be and hereby is granted to Charles B. Page to fill in on the westerly seventeen and one-half feet of the right of way of the New York Central and Hudson River Railroad Company, from Eightieth to Eighty-third street, North river, where it is not yet filled in, provided that the filling is made of such suitable material as will not wash away, and if made of stone, that none of the stones are to be larger than sixteen inches in their greatest dimension, unless a sea wall is built with them; all of said filling to be done under the direction and supervision of the Engineer-in-Chief of this Department.

Upon the application of Morgan's Louisiana and Texas Railroad and Steamship Company, the following resolution was adopted:

Resolved, That in the lease to be executed by this Department to Morgan's Louisiana and Texas Railroad and Steamship Company for Pier, New Twenty-five (25), North river, it shall be provided that the lessee shall, at all times, at its own expense, keep the half-slips adjoining each side of said pier well and sufficiently dredged, and shall keep in good order and repair at its own expense, the deck planking, sheathing, string pieces, shed, mooring piles, and all other parts and portions of the said pier, except the understructure thereof, reserving to this Department the rebuilding, repairing and renewing of the understructures of the said pier, and the Counsel to the Corporation is hereby requested to cause a proper covenant or covenants to that effect on the part of the lessee to be inserted in the said lease. Upon the approval of said lease as to form by the Counsel to the Corporation, the officers of this Board are authorized to execute the same in the usual manner. Consent is hereby given to the assignment by the said lessee of its rights in the said lease to the Southern Pacific Company without in any manner affecting the obligations of the said lessee, provided the sureties on the part of the lessee execute a consent in writing, to such assignment, to be indorsed on the said lease.

The Treasurer reported that he had received the following estimates for furnishing the Department with—

Cast-iron mooring posts and washers;  
500 cubic yards broken stones;  
500 barrels Portland cement;  
And thirty days' use of steam pump.

FROM.	11,700 lbs. CAST-IRON MOORING POSTS.	12,000 lbs. CAST-IRON WASHERS.
Talmadge & Delafield.....	2 cents per lb.	1 5/10 cents per lb.
H. A. Rogers.....	2 1/10 "	1 1/10 "
Maher, Robinson & Flockard.....	2 1/10 "	2 1/10 "
Robert Smack & Co.....	2 1/10 "	2 1/10 "
Henry B. Newhall & Co.....	2 1/10 "	2 1/10 "
Bell & Frye Foundry Co.....	2 1/10 "	2 1/10 "
Thomas Goddard.....	2 1/10 "	2 1/10 "
Gaskell, Greenlie & Co.....	2 1/10 "	2 1/10 "

500 Cubic Yards Broken Stones.		PER CUBIC YARD.
D. E. Donovan.....		\$1 69
Hudson River Broken Stone and Supply Company.....		1 73
John A. Bouker.....		1 73
Brown & Fleming.....		1 83
Alexander J. Howell.....		1 85

500 Barrels Quick Setting Portland Cement.		PER BBL.
Haebler & Co.....		\$2 37
James Brant.....		2 38
Erskine W. Fisher.....		2 55
Empire Warehouse Co.....		2 41
Marcial & Co.....		2 43
Eckmeyer & Co.....		2 75
Sinclair & Babson.....		2 58

30 Days' Service of Steam Pump and Appurtenances.		PER DAY.
John F. Baxter.....		\$25 00
Chapman Derrick & Wrecking Co.....		27 00

The action of Commissioner Matthews in awarding estimates for furnishing the same to Talmadge & Delafield, D. E. Donovan, Haebler & Co., and John F. Baxter, respectively they being the lowest bidders, was approved.

The Auditing Committee presented an audit of forty bills or claims, amounting to \$16,479.85, which were approved and audited, and the Secretary directed to enter in full on the minutes, as follows:

Audit No.	Name.	Amount.
10743.	Alexander Pollock, ship augers, etc.....	\$56 03
10744.	Patterson Bros., hardware.....	12 59
10745.	E. Thiele, cement.....	1,197 50
10746.	F. W. Devoe & Co., drawing materials, etc.....	37 37
10747.	John F. Walsh, white oak and cedar.....	175 32
10748.	Semon Bache & Co., plate glass.....	9 00
10749.	The Metropolitan Telephone and Telegraph Co., private line and exchange.....	459 82
10750.	James S. Barron & Co., canal barrows, etc.....	147 50
10751.	F. S. Shurick, white oak.....	415 29
10752.	William H. Clark, stationery.....	195 70
10753.	Gaskell, Greenlie & Co., nuts and washers.....	36 50
10754.	H. A. Rogers, wrought spikes.....	55 00
10755.	Fred. W. Beatty, blue process paper.....	22 30
10756.	George Karr & Co., roofing and siding.....	48 15
10757.	Garret E. Greene, ash moulding.....	18 78
10758.	Stackpole & Brother, 1 transit.....	225 00
10759.	Martin B. Brown, stationery and printing.....	\$80 90
10760.	Annin & Co., 1 ensign, U. S.....	8 00
10761.	John A. Roebbing's Sons Co., galvanized rope.....	63 20
10762.	Hugh Nesbitt, Indian red, etc.....	6 44
10763.	Hodgman Rubber Company, rubber boots.....	46 02
10764.	Alexander Pollock, Manila rope.....	\$72 83
10765.	H. A. Rogers, wrought spikes.....	428 62
10766.	Union Dredging Company, dredging.....	6,120 20
10767.	John A. Bouker, broken stones.....	1,211 20
10768.	James Beggs & Co., portable forges.....	27 90
10769.	Wm. B. Ferguson, repairing sling chains.....	130 00
10770.	E. W. McClave & Co., spruce.....	394 93
10771.	James Matthews, Treasurer, fares and incidentals.....	219 83
10772.	Hastings Card Co., cards.....	19 02

On Construction Account..... \$12,740 90

10773.	Bell Bros., spruce.....	\$439 96
10774.	Joseph Walsh, driving piles.....	36 00
10775.	E. W. McClave & Co., spruce.....	594 87
10776.	Frank S. Shurick, white oak.....	171 36
10777.	Union Dredging Co., dredging.....	1,931 10

On General Repairs Account..... \$3,173 29

10778.	Martin B. Brown, stationery.....	\$469 45
10779.	William H. Clark, stationery.....	0 25
10780.	Van Tassel & Kearney, auction fees.....	25 00
10781.	Annin & Co., one United States ensign.....	13 00
10782.	James S. Barron, toilet soap, brooms, etc.....	43 96

On Annual Expense Account..... \$557 66

#### RECAPITULATION.

30 Bills or claims on Construction account.....	\$12,740 90
5 " " General Repairs account.....	3,173 29
5 " " Annual Expense account.....	557 66
40 Bills amounting to.....	\$16,471 85

Respectfully submitted,

JAMES MATTHEWS, } Auditing  
CHARLES A. SILLIMAN, } Committee.

On motion, The President was authorized to transmit said 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 May 15, 1889, amounting to \$44,802.63, 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.
May 10	Nassau Ferry Co.....	L. u. w. S. Houston st., E. R.....	\$75 00		
" 10	".....	Bhd. S. Houston st., E. R.....	625 00		
" 10	Old Colony Steamboat Co.....	L. u. w. extension N. of Pier, old 28, N. R.....	677 25		
" 10	".....	L. u. w. extension S. of Pier, old 28, N. R.....	31 50		
" 10	John Dobbins.....	L. u. w. S. 1/2 bhd. 138th st., N. R.....	37 50		
" 10	Saugerties & N.Y. Steamboat Co.....	Spring piles S. side Pier, old 35, N. R.....	70 84		
" 10	Thomas Smith.....	Dump tickets at 10 cents.....	1,000 00		
				\$2,517 09	May 10
" 10	N. Y. Cent. & H. R. R. Co.....	Bhd. bet. Pier 5 and 6, E. R.....	\$250 00		
" 10	".....	Bhd. Pier 6 E. R.....	2,000 00		
" 10	".....	L. u. w. bet. W. 60th and W. 65th sts. N. R.....	1,500 00		
" 10	".....	Pier, new 61, N. R.....	5,000 00		
" 10	".....	Pier, new 62, N. R.....	5,000 00		
" 10	".....	L. u. w. for Piers bet. W. 65th and 72d sts.....	4,375 00		
" 10	".....	L. u. w. site for pier W. 59th st.....	375 00		
" 10	".....	Pier 5, E. R.....	3,750 00		
" 10	".....	L. u. w. bet. Piers 4 and 5, E. R.....	250 00		
" 10	".....	E. 1/2 Pier 4.....	1,000 00		
" 10	".....	L. u. w. pfm. bet. Piers, old 27 and 28, N. R.....	537 38		
" 10	".....	L. u. w. pfm. bet. Piers, old 25 and 26, 26 and 27, N. R.....	787 50		
" 10	".....	Account of filling-in bet. W. 30th and 33d sts.....	15,000 00		
				39,824 88	May 10
" 11	A. Scott.....	1 qrs. rent bhd. pfm. E. 106th st.....	\$125 00		
" 11	D. W. Bogert.....	Wharfage, District No. 2.....	34 50		
" 11	Patrick Curley.....	".....	144 32		
" 11	Charles B. Husted.....	".....	47 49		
" 11	Patrick J. Brady.....	".....	155 11		
" 11	Joseph B. Erwin.....	".....	253 15		
" 11	John J. Ryan.....	".....	111 67		
" 11	Charles H. Thompson.....	".....	70 62		



DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1889.					1889.
May 11	Edward Abeel.....	Wharfage, District No. 3.....	\$315 33		
" 11	Charles H. Pendergast.....	" 5.....	67 93		
" 11	Charles Hutchinson.....	" 7.....	88 42		
" 11	George A. Dearborn.....	" 9.....	41 77		
" 11	D. W. Bogert, acting.....	" 11.....	25 32		
" 11	Walls & Van Riper.....	Sale of map.....	5 00		
				\$1,485 63	May 14
" 11	Metropolitan Ferry Co., assignee	1 qrs. rent N. ½ Pier E. 33d st. ....	\$250 00		
" 11	"	" S. ½ Pier E. 33d st. ....	725 00		
				975 00	May 15
			\$44,802 60	\$44,802 60	

Respectfully submitted,  
JAMES MATTHEWS, Treasurer.

On motion, the Board adjourned.

G. KEMBLE, Secretary.

## 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 unredeemed pawns or pledges by public auction in said city, by pawnbrokers, shall be published for at least six days previous thereto, until otherwise ordered.

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. RURODE, 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.  
JOHN H. CHAMBERS, Register.

#### Bureau of Street Improvements.

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

#### Engineer-in-Charge of Sewers.

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

#### Bureau of Repairs and Supplies.

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

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

#### Bureau of Incumbrances.

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

#### Keeper of Buildings in City Hall Park.

MARTIN J. KEESSE, City Hall.

### FINANCE DEPARTMENT.

#### Comptroller's Office.

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

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 floor, 9 A. M. to 5 P. 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.  
RICHARD J. MORRISON, Public Administrator.

#### Office of the Corporation Attorney.

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

### POLICE DEPARTMENT.

#### Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M.  
JAMES J. MARTIN, President; WILLIAM H. KIPP, Chief Clerk; JOHN J. O'BRIEN, Chief 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. to 2 P. 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. to 2 P. M.

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, to 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; EDMONDS 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. to 2 P. M.  
J. HAMPDEN ROBB, 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. to 2 P. M.  
MICHAEL COLEMAN, President; FLOYD T. SMITH, Secretary.

Office Bureau Collection of Arrears of Personal Taxes  
No. 53 Chambers street, Room 41, 9 A. M. to 4 P. M.  
CHARLES S. BEARDSLEY, Attorney; SAMUEL BARRY, Clerk.

### DEPARTMENT OF STREET CLEANING.

49 and 51 Chambers street. Office hours, 9 A. M. to 4 P. M.  
JAMES S. COLEMAN, Commissioner; ALBERT H. ROGERS, 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 BEAKIN, President; GEORGE H. GALE, Secretary and Chief Clerk.

### SHERIFF'S OFFICE.

Nos. 3 and 4 New County Court-house, 9 A. M. to 4 P. M.  
JAMES A. FLACK, Sheriff; JOHN B. SEXTON, Under Sheriff; JOHN M. TRACY, Order Arrest Clerk.

### REGISTER'S OFFICE.

East side City Hall Park, 9 A. M. to 4 P. M.  
JAMES J. SLEVIN, Register; ———, 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.  
WILLIAM G. McLAUGHLIN, Supervisor; R. P. H. ABELL, Bookkeeper.

### 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. MESSENER, 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. McCAULL, Clerk.

Circuit, Part I, Room No. 12, WALTER BRADY, Clerk.

Circuit, Part II, Room No. 14, JOHN B. MCGLODRICK, 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.

Chambers, Room No. 33, 10 A. M.

Part I, Room No. 34.

Part II, Room No. 35.

Part III, Room No. 36.

Judges' Private Chambers, Room No. 30.

Naturalization Bureau, Room No. 32.

Clerk's Office, Room No. 37, 9 A. M. to 4 P. M.

JOHN SEDGWICK, Chief Judge; THOMAS BOESE, 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. GILBERTSLEEVE and RUFUS B. COWING, Judges of the said Court.

Terms, first Monday each month.

JOHN SPARKS, Clerk. Office, Room No. 11, 10 A. M. till 4 P. M.

### CITY COURT.

#### City Hall.

General Term, Room No. 20.

Trial Term, Part I, Room No. 20.

Part II, Room No. 19.

Part III, Room No. 15.

Special Term, Chambers, Room No. 21, 10 A. M. to 4 P. M.

Clerk's Office, Room No. 12, 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 10½ o'clock A. M.

Clerk's Office, Brown-stone Building, City Hall Park, second floor, northwest corner, Room No. 11, 10 A. M. till 4 P. M.

### COURT OF SPECIAL SESSIONS.

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

Clerk's 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, 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, corner of Pearl and Centre streets, 9 A. M. to 4 P. M.

CHARLES M. CLANCY, Justice.

Third District—Ninth and Fifteenth Wards, 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, No. 30 First street, corner Second avenue. Court opens 9 A. M. daily; continues to close of business.

ALFRED STECKLER, Justice.

Fifth District—Seventh, Eleventh and Thirteenth Wards, No. 154 Clinton street.

HENRY M. GOLDFOGLE, Justice.

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

SAMSON LACHMAN, Justice.

Seventh District—Nineteenth Ward, No. 151 East Fifty-seventh street. Court opens every morning at 9 o'clock (except Sundays and legal holidays) and continues to the close of business.

AMBROSE MONELL, Justice.

Eighth District—Sixteenth and Twentieth Wards, southwest corner of Twenty-second street and Seventh avenue. Court opens at 9 A. M. and continues 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, No. 225 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 9½ A. M.

Tenth District—Twenty-third and Twenty-fourth Wards, 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—No. 9



No. 2. To the extent of half the block from the south side of One Hundred and Sixteenth street and First avenue.

No. 3. To the extent of half the block from the north side of One Hundred and Eleventh street and First avenue.

No. 4. To the extent of half the block from the south side of Sixty-fifth street and the Boulevard.

No. 5. To the extent of half the block from the north side of Sixty-seventh street and the Boulevard.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the 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 26th day of June, 1889.

EDWARD GILON, Chairman,  
PATRICK M. HAVERTY,  
CHAS. E. WENDT,  
EDWARD CAHILL,  
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,  
No. 27 CHAMBERS STREET,  
NEW YORK, May 25, 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 2541, No. 1. Regulating, grading, setting curb and gutter stones and flagging One Hundred and Fifty-sixth street, from North Third avenue to Railroad avenue, East.

List 2542, No. 2. Regulating, grading, setting curb-stones, flagging and laying crosswalks in Westchester avenue, from North Third to Prospect avenue.

List 2543, No. 3. Regulating, grading, setting curb and gutter stones, flagging and laying crosswalks in One Hundred and Forty-ninth street, from North Third to Morris avenue.

List 2544, No. 4. Regulating, grading, setting curb-stones and flagging in Edgecombe avenue, from One Hundred and Forty-first to One Hundred and Forty-fifth street.

List 2545, No. 5. Regulating and grading Westchester avenue, from Prospect avenue to the Southern Boulevard.

List 2546, No. 6. Paving the east side of St. Nicholas avenue, from the north side of One Hundred and Thirty-third street to a line about 50 feet north of One Hundred and Thirty-sixth street.

List 2547, No. 7. Sewer in West street, between Rector and Carlisle streets.

List 2548, No. 8. Regulating, grading, curbing and flagging in Fort George avenue, from Tenth to Eleventh avenue.

List 2549, No. 9. Regulating, grading, curbing and flagging Manhattan avenue, from One Hundredth to One Hundred and Fifth 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 One Hundred and Fifty-sixth street, from North Third to Railroad avenue, East, and to the extent of half the block at the intersecting avenues.

No. 2. Both sides of Westchester avenue, from North Third to Prospect avenue, and to the extent of half the block at the intersecting streets and avenues.

No. 3. Both sides of One Hundred and Forty-ninth street, from North Third to Morris avenue, and to the extent of half the block at the intersecting avenues.

No. 4. Both sides of Edgecombe avenue, from One Hundred and Forty-first to One Hundred and Forty-fifth streets, and to the extent of half the block at the intersecting streets, and both sides of the first new avenue west of Eighth avenue, from One Hundred and Forty-first to One Hundred and Forty-fifth street, and to the extent of half the block at the intersecting streets.

No. 5. Both sides of Westchester avenue, from Prospect avenue to the Southern Boulevard, and to the extent of half the block at the intersecting streets and avenues.

No. 6. Both sides of St. Nicholas and Edgecombe avenues, to a point about 100 feet north of One Hundred and Thirty-sixth street.

No. 7. East side of West street, from Rector to Carlisle street.

No. 8. Both sides of Fort George avenue, from Tenth to Eleventh avenue.

No. 9. Both sides of Manhattan avenue, from One Hundredth to One Hundred and Fifth street, and to the extent of half the block at the intersecting streets.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 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 26th day of July, 1889.

EDWARD GILON, Chairman,  
PATRICK M. HAVERTY,  
CHAS. E. WENDT,  
EDWARD CAHILL,  
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,  
No. 27 CHAMBERS STREET,  
NEW YORK, June 1, 1889.

## HEALTH DEPARTMENT.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK,  
No. 301 MOTT STREET,  
NEW YORK, August 2, 1888.

**AT A MEETING OF THE BOARD OF HEALTH** of the City of New York, held at its office, No. 301 Mott street, August 2, 1888, the following resolution was adopted:

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

Section 219. In every public hospital and dispensary in the City of New York there shall be provided and maintained a suitable room or rooms and place for the temporary isolation of persons infected with contagious disease, who shall immediately be separated from the other persons and other patients at such dispensary or hospital. It shall be the duty of the physician or physicians, of the officers, managers and of every one who has any duty or office in respect to patients in the course of treatment, or persons who apply for treatment or care at a dispensary or hospital, to see that a report is immediately made to the Health Department of the City of New York of every person infected with a contagious disease who comes to their knowledge, and that such person or persons so infected are properly isolated and kept separate from other persons and other patients.

[L. S.] JAMES C. BAYLES,  
President.

EMMONS CLARK,  
Secretary.

HEALTH DEPARTMENT, No. 301 MOTT STREET,  
NEW YORK, January 31, 1888.

**AT A MEETING OF THE BOARD OF HEALTH** of the City of New York, held at its office, No. 301 Mott street, January 27, 1888, the following resolution was adopted:

Resolved, That section 18 of the Sanitary Code be and is hereby amended so as to read as follows:

Sec. 18. That no owner or lessee of any building,

or any part thereof, shall lease or let, or hire out the same or any portion thereof, to be occupied by any person, or allow the same to be occupied, as a place in which, or for any one, to dwell or lodge, except when said buildings or such parts thereof are sufficiently lighted, ventilated, provided and accommodated, and are in all respects in that condition of cleanliness and wholesomeness, for which this Code or any law of this State provides, or in which they or either of them require any such premises to be kept. Nor shall any such person rent, let, hire out, or allow, having power to prevent the same to be used as or for a place of sleeping or residence, any portion or apartment of any building, which apartment or portion has not at least one foot of its height and space above the level of every part of the sidewalk and curbstone of any adjacent street, nor of which the floor is damp by reason of water from the ground, or which is impregnated or penetrated by any offensive gas, smell, or exhalation prejudicial to health. But this section shall not prevent the leasing, renting, or occupancy of cellars or rooms less elevated than aforesaid and as a part of any building rented or let, when they are not let or intended to be occupied or used by any person as a sleeping apartment, or as a principal or sole dwelling apartment.

[L. S.] JAMES C. BAYLES,  
President.

EMMONS CLARK,  
Secretary.

## FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT,  
157 AND 159 EAST SIXTY-SEVENTH STREET,  
NEW YORK, June 1, 1889.

### TO CONTRACTORS.

**SEALED PROPOSALS FOR FURNISHING THE** materials and labor and doing the work required in building Two Fire Pumps for a New Floating Engine for this Department will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M. Friday, June 1, 1889, at which time and place they will be publicly opened by the head of said Department and read.

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

For information as to the amount and kind of work to be done, bidders are referred to "Schedule C, Part I," and the "General Clauses" and "Steam Trials" clauses of the specifications, and to the drawings, all of which form part of these proposals.

The forms of the agreement, with specifications, showing the manner of payment for the work, and the drawings, may be seen, and forms of proposals may be obtained, at the office of the Department.

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

The work is to be completed and delivered within one hundred and twenty-five (125) days after the execution of the contract.

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are fixed and liquidated at thirty (30) dollars.

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

Any person making an estimate for the work shall present 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 Fire Department reserves the right to decline any and all bids or estimates if deemed to be for the public interest. 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.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the 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 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 making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of four thousand five hundred (4,500) dollars; 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 law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

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 two hundred and twenty-five (225) dollars. Such check or money must not be enclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

S. HOWLAND ROBBINS,  
ANTHONY EICKHOFF,  
Commissioners.

HEADQUARTERS FIRE DEPARTMENT,  
157 AND 159 EAST SIXTY-SEVENTH STREET,  
NEW YORK, June 1, 1889.

### TO CONTRACTORS.

**SEALED PROPOSALS FOR FURNISHING THE** materials and labor, and doing the work required in building a New Floating Engine complete, except the fire pumps, for this Department, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M., Friday, June 1, 1889, at which time and place they will be publicly opened by the head of said Department and read.

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

For information as to the amount and kind of work to be done, bidders are referred to the specifications and to the drawings, all of which form part of these proposals.

The forms of the agreement, with specifications, showing the manner of payment for the work and the drawings, may be seen, and forms of proposals may be obtained at the office of the Department.

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

The work is to be completed and delivered within one hundred and twenty-five (125) days after the execution of the contract.

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are fixed and liquidated at thirty (30) dollars.

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

Any person making an estimate for the work shall present 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 Fire Department reserves the right to decline any and all bids or estimates if deemed to be for the public interest. 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.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the 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 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 making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance, in the sum of twenty-four thousand (24,000) dollars; 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 law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

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 thousand two hundred (1,200) dollars. Such check or money must not be enclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

S. HOWLAND ROBBINS,  
ANTHONY EICKHOFF,  
Commissioners.

HEADQUARTERS FIRE DEPARTMENT,  
157 AND 159 EAST SIXTY-SEVENTH STREET,  
NEW YORK, June 1, 1889.

### TO CONTRACTORS.

**SEALED PROPOSALS FOR FURNISHING THE** materials and labor, and doing the work required in building the Engine and all auxiliary machinery for New Floating Engine for this Department will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M., Friday, June 1, 1889, at which time and place they will be publicly opened by the head of said Department and read.

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

For information as to the amount and kind of work to be done, bidders are referred to "Schedule D" and the "General Clauses" and "Steam Trials" clauses of the specifications, and to the drawings, all of which form a part of these proposals.

The forms of the agreement with specifications, showing the manner of payment for the work and the drawings, may be seen and forms of proposals may be obtained at the office of the Department.

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

The work is to be completed and delivered within one hundred and twenty-five (125) days after the execution of the contract.

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are fixed and liquidated at thirty (30) dollars.

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

Any person making an estimate for the above shall present 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 Fire Department reserves the right to decline any and all bids or estimates, if deemed to be for the public interest. 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.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the 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 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 making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of ten thousand (10,000) dollars; 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 law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

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 five hundred (500) dollars. Such check or money must not be enclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same, within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

S. HOWLAND ROBBINS,  
ANTHONY EICKHOFF,  
Commissioners.

HEADQUARTERS FIRE DEPARTMENT,  
157 AND 159 EAST SIXTY-SEVENTH STREET,  
NEW YORK, June 1, 1889.

### TO CONTRACTORS.

**SEALED PROPOSALS FOR FURNISHING THE** materials and labor, and doing the work required in building Two Fire-pumps for the New Floating Engine for this Department will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M., Friday, June 1, 1889, at which time and place they will be publicly opened by the head of said Department and read.

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

For information as to the amount and kind of work to be done, bidders are referred to "Schedule C, Part II," and the "General Clauses" and "Steam Trials" clauses of the specifications, and to the drawings, all of which form part of these proposals.

The forms of the agreement with specifications, showing the manner of payment for the work and the drawings, may be seen, and forms of proposals may be obtained, at the office of the Department.

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

The work is to be completed and delivered within one hundred and twenty-five (125) days after the execution of the contract.

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are fixed and liquidated at thirty (30) dollars.

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

Any person making an estimate for the work shall present 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 Fire Department reserves the right to decline any and all bids or estimates if deemed to be for the public interest. 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.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the 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 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 making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance, in the sum of four thousand five hundred (\$4,500) dollars; 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 law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York, before the award is made and prior to the signing of the contract.*

*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 two hundred and twenty-five (\$225) dollars. Such check or money must not be included in the sealed envelope containing the estimate, but must be deposited in the sealed envelope of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same, within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal, but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.*

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

S. HOWLAND ROBBINS,  
ANTHONY EICKHOFF,  
Commissioners.

HEADQUARTERS FIRE DEPARTMENT,  
157 AND 159 EAST SIXTY-SEVENTH STREET,  
NEW YORK, June 1, 1889.

#### TO CONTRACTORS.

**SEALED PROPOSALS FOR FURNISHING THE** materials and labor, and doing the work required in building the Hull for a New Floating Engine for this Department, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M., Friday, June 14, 1889, at which time and place they will be publicly opened by the head of said Department and read.

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

For information as to the amount and kind of work to be done, bidders are referred to "Schedule A," and the "General Clauses" and "Steam Trials" clauses of the specifications, and to the drawings, all of which form part of these proposals.

The forms of the agreement, with specifications, showing the manner of payment for the work and the drawings, may be seen, and forms of proposals may be obtained at the office of the Department.

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

The work is to be completed and delivered within one hundred and twenty-five (125) days after the execution of the contract.

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired are fixed and liquidated at thirty (30) dollars.

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

Any person making an estimate for the work shall present 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 Fire Department reserves the right to decline any and all bids or estimates, if deemed to be for the public interest. 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.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the 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 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 making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of twelve thousand (\$12,000) dollars; 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 law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.*

*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 six hundred (\$600) 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 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.

S. HOWLAND ROBBINS,  
ANTHONY EICKHOFF,  
Commissioners.

HEADQUARTERS FIRE DEPARTMENT,  
157 AND 159 EAST SIXTY-SEVENTH STREET,  
NEW YORK, June 14, 1889.

#### TO CONTRACTORS.

**SEALED PROPOSALS FOR FURNISHING THE** materials and labor, and doing the work required in building the Boilers for the New Floating Engine for this Department, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M., Friday, June 14, 1889, at which time and place they will be publicly opened by the head of said Department and read.

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

For information as to the amount and kind of work to be done, bidders are referred to "Schedule B" and the "General Clauses" and "Steam Trials" clauses of the specifications, and to the drawings, all of which form part of these proposals.

The forms of the agreement, with specifications, showing the manner of payment for the work, and the drawings, may be seen, and forms of proposals may be obtained at the office of the Department.

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

The work is to be completed and delivered within one hundred and twenty-five (125) days after the execution of the contract.

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are fixed and liquidated at thirty (30) dollars per day.

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

Any person making an estimate for the work shall present 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 Fire Department reserves the right to decline any and all bids or estimates if deemed to be for the public interest. 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.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the 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 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 making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of eight thousand (\$8,000) dollars; 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 law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.*

*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 four hundred (\$400) 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 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.

S. HOWLAND ROBBINS,  
ANTHONY EICKHOFF,  
Commissioners.

#### MUNICIPAL BUILDINGS.

#### PLANS FOR A MUNICIPAL BUILDING IN THE CITY OF NEW YORK.

#### NOTICE TO ARCHITECTS.

**IN ACCORDANCE WITH THE PROVISIONS** of chapter 81 of the Laws of 1889, entitled "An act to provide for the erection of a building for certain purposes relating to the public interests in the City of New York," passed March 27, 1889, the Board of Commissioners hereby constituted will, until the first day of August, 1889, receive plans and specifications for a New Municipal Building, provided for in said statute, to be erected in the City Hall Park, upon the plot of ground east of the City Hall and the New County Court-house.

A diagram showing the ground plan of the proposed building, and instructions to architects, enumerating the requirements in the submission of plans, can be obtained on application at the Comptroller's office.

Four premiums will be awarded, as follows: For the plans adjudged to be the best, a premium of \$1,500 will be paid; and, in the event of their adoption by the Board of Commissioners, the author will be appointed to the superintendence of the construction of the building, with the fees prescribed by the American Institute of Architects, provided his standing is such as to guarantee a faithful discharge of his duties. For the plans adjudged to be the second best, a premium of \$1,500 will be paid, and for the plans adjudged to be the third and fourth best, premiums of \$500 each will be paid.

In the examination and judgment of plans the Board will be assisted by a Committee to be appointed by the Mayor, consisting of not more than three competent architects and a civil engineer.

All plans submitted for competition, for which premiums are awarded, shall become the property of the city, and all plans must be filed with the Comptroller on or before the date mentioned. Each plan submitted shall be marked with such assumed designation as the architect may select, provided there shall be filed with the Mayor a sealed envelope, giving the real name of the author of the plans so designated, which shall be opened by the Mayor in the presence of the Board, after the premiums shall have been awarded.

THEO. W. MYERS,

Comptroller,

RICHARD CROKER,

Chamberlain,

WALTON STORM,

Chairman Finance Committee,

Board of Aldermen,

NEW YORK, May 9, 1889.

Committee of the Board of Commissioners constituted by chapter 81, Laws of 1889.

#### FINANCE DEPARTMENT.

CITY OF NEW YORK,  
FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE,  
May 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:

Fifth avenue, laying crosswalks across the northerly and southerly sides of One Hundred and Twenty-eighth street.

Fifth avenue, laying crosswalks across the northerly and southerly sides of One Hundred and Twenty-sixth street.

Fifth avenue, laying crosswalks across the northerly and southerly sides of One Hundred and Twenty-ninth street.

Fifth avenue, laying crosswalks across the northerly and southerly sides of One Hundred and Twenty-seventh street.

Lenox avenue, laying crosswalks across the southerly side of Seventy-sixth street.

Lenox avenue, laying crosswalks across the northerly and southerly sides of One Hundred and Thirty-fifth street.

Seventh avenue, laying crosswalks across the southerly side of One Hundred and Thirty-fifth street.

One Hundred and Sixth and One Hundred and Seventh streets, fencing vacant lots, Eighth and Manhattan avenues.

West End avenue, resetting the curb-stones on both sides from Sixty-ninth to Seventy-second street.

One Hundred and Twentieth street flagging and resetting curb on north side, and One Hundred and Twenty-first street, south side, between Third avenue and Sylvan place, and curbing and flagging on east side of Sylvan place, between One Hundred and Twentieth and One Hundred and Twenty-first streets.

Fourth avenue curbing and flagging, west side, from Ninety-sixth to One Hundred and Second street.

First avenue flagging and relaying flagging on the westerly sidewalk, from Sixty-third to Sixty-fourth street.

Ninety-seventh street flagging and relaying, curbing and receding, north side, from Madison to Fifth avenue.

One Hundred and Eleventh street flagging and relaying, south side, from Madison to Fifth avenue.

One Hundred and Seventh street flagging and relaying, curbing and receding, north sidewalk, between Lexington and Fourth avenues, and the east sidewalk of Fourth avenue, from One Hundred and Seventh to One Hundred and Eighth street.

Seventy-fourth street regulating, grading and flagging sidewalks on the south side, from Avenue A to East river.

Forest (formerly Concord) avenue flagging the sidewalks and setting curb and gutter stones between Westchester avenue and Home street.

Alexander and Willis avenues fencing vacant lots, One Hundred and Thirty-seventh and One Hundred and Thirty-eighth streets.

Willis avenue fencing vacant lots on the east side, between One Hundred and Thirty-sixth and One Hundred and Thirty-seventh streets.

Western Boulevard laying crosswalks across the southerly side of Seventy-sixth street.

One Hundred and Seventh street paving with trap-block pavement, from First avenue to Harlem river.

Eighty-third street paving with trap-block pavement, from Avenue A to Avenue B, and laying crosswalks.

Willis avenue, fencing vacant lots on east side, between One Hundred and Thirty-fourth and One Hundred and Thirty-fifth streets, and extending easterly about 200 feet on north side of One Hundred and Thirty-fourth street and about 150 feet on south side of One Hundred and Thirty-fifth street.

One Hundred and Twenty-fourth street laying crosswalks across the easterly side of Madison avenue.

One Hundred and Twelfth and One Hundred and Thirteenth streets fencing vacant lots, Eighth and Manhattan avenues.

Seventh avenue, fencing vacant lot on northeast corner of One Hundred and Twenty-first street.

Avenue St. Nicholas receiving-basin on east side, opposite One Hundred and Fifty-eighth street.

One Hundred and Twenty-first street regulating, grading, curbing and flagging, from Eighth to Manhattan avenue.

Eighty-ninth street sewer, between West End avenue and Boulevard.

Ninety-first street sewer, between West End avenue and Boulevard.

Ninety-first street sewer, between West End avenue and Lexington avenues.

One Hundred and Fifty-fifth street sewer, between

Eighth avenue and first new avenue west of Eighth avenue.

One Hundred and Sixty-second street receiving-basin on southeast corner of Avenue St. Nicholas.

One Hundred and Sixtieth street receiving-basin on northeast corner of Avenue St. Nicholas.

One Hundred and Twenty-second street regulating, grading, curbing and flagging Avenue St. Nicholas to Manhattan avenue.

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

One Hundred and Forty-first street regulating, grading, curbing, and flagging, from Hamilton place to the Boulevard.

One Hundred and Fourteenth street paving with granite-block pavement and laying crosswalks, from Park to Madison avenue.

University place, laying crosswalks at the south side of Tenth street.

Boulevard laying crosswalks, at the south side of Seventy-fourth street.

Pleasant avenue, laying crosswalks at the northerly and southerly sides of One Hundred and Twentieth street.

One Hundred and Nineteenth street sewer, between Manhattan and Ninth avenues.

Liberty place sewer, between Maiden lane and Liberty street.

First avenue sewer, between Ninety-first and Ninety-second streets, connecting with sewer in Ninety-second street.

One Hundred and Thirty-first street receiving-basin, on the northwest corner of Park avenue.

Madison avenue receiving-basin, on the northwest corner of One Hundred and Thirteenth street.

One Hundred and Eleventh street receiving-basin, on the northwest corner of Madison avenue.

One Hundred and Sixth street receiving-basin, on the northwest corner of Pleasant avenue.

One Hundred and Forty-fifth street receiving-basin, on the southwest corner of the first new avenue west of Eighth avenue.

Ninety-first street sewer, between Riverside Drive and West End avenue.

Avenue A, laying crosswalks at the northerly side of Seventy-fourth street.

One Hundred and Thirty-fifth street, East, regulating, grading, curbing and receding, flagging and relaying, and laying crosswalks, from Willis avenue to Brown place.

One Hundred and Fifty-fifth street, sewer, between Harlem river and Eighth avenue.

Ninety-first street, receiving-basin, on the southeast corner of Ninth avenue.

One Hundred and Forty-ninth street, East, laying crosswalks across the roadway of, between Third avenue and the Southern Boulevard, and across the roadway of intersecting streets and avenues.

Avenue St. Nicholas, sewer, west side, between One Hundred and Seventeenth and One Hundred and Eighteenth streets, and in One Hundred and Eighteenth street, between Avenue St. Nicholas and Eighth avenue.

Eighth avenue, sewer, between One Hundred and Sixteenth and One Hundred and Twenty-first streets, and in Avenue St. Nicholas, between One Hundred and Twenty-first and One Hundred and Twenty-fourth streets.

Eleventh avenue, sewer, east side, between One Hundred and Fifty-ninth and One Hundred and Sixty-first streets.

One Hundred and Sixty-second street, sewer and appurtenances, between Brook and Courtland avenues, with a branch in Courtland avenue, between One Hundred and Sixty-second and One Hundred and Sixty-first streets.

One Hundredth street, sewer, between West End avenue and Riverside Drive.

Sixty-ninth street receiving-basin, on the northeast corner of West End avenue.

Seventy-third street receiving-basin on the northeast corner of the Boulevard.

One Hundred and Sixteenth street, sewer, north side, between Fourth and Madison avenues, and in One Hundred and Sixteenth street, south side, between Madison and Fifth avenues.

First new avenue, west of Eighth avenue, regulating, grading, curbing and flagging, from One Hundred and Forty-second to One Hundred and Forty-fifth street.

One Hundred and Sixty-first street regulating, grading, curbing and flagging from Tenth to Eleventh avenue.

Ninety-seventh street regulating, grading, setting curb and gutter, and flagging, from the Boulevard to Riverside Drive.

One Hundred and Fifth street sewer, between New (Manhattan) avenue and summit west of Ninth avenue, and in New (Manhattan) avenue, between One Hundred and Fourth and One Hundred and Fifth streets, from end of present sewer north of One Hundred and Fifth street.

One Hundred and Twelfth street paving with trap-block pavement, from Eighth to Manhattan avenue.

One Hundred and Fiftieth street regulating, grading, setting curb-stones and flagging, from St. Nicholas to Edgecombe avenue.

Ninety-third street regulating, grading, curbing and flagging, from West End avenue to Riverside Drive.

One Hundred and Tenth street regulating, grading, curbing and flagging, from First avenue to Pleasant avenue.

—which were confirmed by the Board of Revision and Correction of Assessments, May 10, 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 assessments, interest will be collected thereon as provided in section 917 of said "New York City Consolidation Act of 1882."

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

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 July 17, 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.

#### PLANS FOR A BUILDING FOR CRIMINAL COURTS AND OTHER PURPOSES IN THE CITY OF NEW YORK.

#### NOTICE TO ARCHITECTS.

**IN ACCORDANCE WITH THE PROVISIONS** of chapter 371 of the Laws of 1887, entitled "An act to provide for the erection of a building for criminal courts and other purposes in the City of New York," the Commissioners of the Sinking Fund will receive plans, specifications and estimates of cost until the 20th day of June, 1889, for the building provided for in the said act, to be erected on the block bounded by Centre and Elm and White and Franklin streets.

The plans, estimates and specifications to be submitted are described in a paper entitled "Instructions to Architects," which can be obtained on application at the Comptroller's office. These "instructions" will also contain a diagram of the plot on which the building is to be erected, showing location, dimensions, etc.

The architect whose plan, estimate and specification



shall be approved and accepted by the Commissioners will be appointed Architect for the construction of the building and be paid for his services in superintending the work the fees prescribed by the "American Institute of Architects," provided his standing is such as to guarantee a faithful discharge of his duties.

Each set of plans, estimates and specifications submitted shall be marked with such assumed designation as the architect may select, provided there shall be filed with the Mayor a sealed envelope giving the real name of the competitor, which will not be opened until the selection shall have been made.

THEO. W. MYERS, Comptroller,  
WALTON STORM, Chairman Finance Committee,  
Board of Aldermen,  
New York, April 22, 1889.

## 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.

Grants, 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, 23 volumes, bound, 10 00  
Orders should be addressed to "Mr. Stephen Angell Room 23, Stewart Building."

THEODORE W. MYERS,  
Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT,  
BUREAU FOR THE COLLECTION OF ASSESSMENTS AND  
ARREARS OF TAXES AND ASSESSMENTS  
AND OF WATER RENTS,  
OFFICE OF THE COLLECTOR OF ASSESSMENTS  
AND CLERK OF ARREARS,  
STEWART BUILDING, ROOM 35, March 9, 1889.

**NOTICE OF THE SALE OF LANDS AND TENEMENTS** for unpaid taxes of 1883, 1884, and 1885, and Croton water rents of 1882, 1883 and 1884, under the direction of Theodore W. Myers, Comptroller of the City of New York.

The undersigned hereby gives public notice, pursuant to the provisions of section 926 of the New York City Consolidation Act of 1882,

That the respective owners of all lands and tenements situated in the Wards Nos. 1 to 24, inclusive, in the City of New York, on which taxes have been laid and confirmed for the years 1883, 1884 and 1885, and are now remaining due and unpaid; and also the respective owners of all lands and tenements in the City of New York, situated in the Wards aforesaid, on which the regular Croton water rents have been laid for the years 1882, 1883 and 1884, and are now remaining due and unpaid, are required to pay the said taxes and Croton water rents so remaining due and unpaid, with the interest thereon at the rate of seven per cent. per annum, from the time when the same became due to the time of payment, together with the charges of this notice and advertisement, to the Collector of Assessments and Clerk of Arrears at his office in the Finance Department, in the Stewart Building, corner of Broadway and Chambers street, in said city.

And that if default shall be made in such payment, such lands and tenements will be sold at public auction, at the Court-house in the City Hall Park, in the City of New York, on Monday, June 10, 1889, at 12 o'clock, noon, for the lowest term of years at which any person shall offer to take the same in consideration of advancing the amount of tax or Croton water rent, as the case may be, so due and unpaid, and the interest thereon, as aforesaid, to the time of sale, together with the charges of this notice and advertisement, and all other costs and charges accrued thereon, and that such sale will be continued from time to time until all the lands and tenements so advertised for sale shall be sold.

Notice is hereby further given that a detailed statement of the taxes and the Croton water rents, the ownership of the property on which taxes and Croton water rents remain unpaid, is published in a pamphlet, and that copies of the said pamphlet are deposited in the office of the Collector of Assessments and Clerk of Arrears, and will be delivered to any person applying for the same.

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

## AQUEDUCT COMMISSION.

AQUEDUCT COMMISSIONERS' OFFICE,  
ROOM 209, STEWART BUILDING, NO. 280 BROADWAY,  
NEW YORK, May 25, 1889.

## TO CONTRACTORS.

**BIDS OR PROPOSALS FOR FURNISHING** nine three by four feet Double Stem Sluice Gates, with the necessary lifting machinery, etc., required at the Pocantico, Ardsley and South Yonkers Blow-off Gate-houses, on Sections 4, 7 and 9 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 WEDNESDAY, JUNE 12, 1889, at which place and hour they will be publicly opened 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 said contract and specifications therefor, bids or proposals and proper envelopes for their inclosure, and all other information, can be obtained at the above office of the Aqueduct Commissioners on application to the Secretary.

JAMES C. DUANE,  
President.

JOHN C. SHEEHAN,  
Secretary.

AQUEDUCT COMMISSIONERS' OFFICE,  
ROOM 209, STEWART BUILDING, NO. 280 BROADWAY,  
NEW YORK, May 25, 1889.

## TO CONTRACTORS.

**BIDS OR PROPOSALS FOR FURNISHING** Twenty-two 2 by 3 feet C Sluice Gates, with their lifting machinery in place, etc., eighteen of which are required at the One Hundred and Thirty-fifth Street Gate-house and four at the Central Park Gate-house, on Sections 13 and 17 of the New Aqueduct, respectively, 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 WEDNESDAY, JUNE 12, 1889, at which place and hour they will be publicly opened 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 said contract and specifications therefor, and bids or proposals and proper envelopes for their inclosure, and all other information, can be obtained at the above office of the Aqueduct Commissioners on application to the Secretary.

JAMES C. DUANE,  
President.

JOHN C. SHEEHAN,  
Secretary.

AQUEDUCT COMMISSIONERS' OFFICE,  
ROOM 209, STEWART BUILDING, NO. 280 BROADWAY,  
NEW YORK, May 25, 1889.

## TO CONTRACTORS.

**BIDS OR PROPOSALS FOR CONSTRUCTING** Highways or Roads and their appurtenances, etc., at East Branch and Bog Brook Reservoirs, in the Town of South East, Putnam County, New York, 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 WEDNESDAY, JUNE 12, 1889, at which place and hour they will be publicly opened 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 said contract and specifications therefor, and bids or proposals and proper envelopes for their inclosure, and all other information, can be obtained at the above office of the Aqueduct Commissioners on application to the Secretary.

JAMES C. DUANE,  
President.

JOHN C. SHEEHAN, Secretary.

AQUEDUCT COMMISSIONERS' OFFICE,  
ROOM 209, STEWART BUILDING, NO. 280 BROADWAY,  
NEW YORK, May 17, 1889.

## TO CONTRACTORS.

**BIDS OR PROPOSALS FOR FURNISHING** all material and doing all work necessary for furnishing Cast-iron work, Wrought-iron or Steel work, also the necessary Brass, Bronze or Composition work, Screen-fencing, etc., required for the New Croton Gate-house, on Section 1 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 WEDNESDAY, JUNE 5, 1889, at which place and hour they will be publicly opened 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 said contract and specifications therefor, and bids or proposals and proper envelopes for their inclosure, and all other information, can be obtained at the above office of the Aqueduct Commissioners on application to the Secretary.

JAMES C. DUANE,  
President.

JOHN C. SHEEHAN, Secretary.

## DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

## TO CONTRACTORS.

**PROPOSALS FOR MATERIALS AND WORK REQUIRED FOR REPAIRING ENGINE, BOILER, ETC., OF THE STEAMER "THOMAS S. BRENNAN."**

**SEALED BIDS OR ESTIMATES FOR THE** aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities and Correction, No. 66 Third Avenue, in the City of New York, until 9:30 o'clock A. M. of Friday, June 14, 1889. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Repairing Engine, Boiler, etc., of Steamer 'Thomas S. Brennan,'" and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

The Board of Public Charities and Correction reserves the right to reject all bids or estimates if deemed to be for the public interest, as provided in SECTION 64, CHAPTER 410, LAWS OF 1882.

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

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal amount of **SIXTEEN HUNDRED (\$1,600) DOLLARS.**

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for his 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, 1880, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of this security shall, in addition to the justification and acknowledgment, be approved by the Comptroller of the City of New York.

No bid or estimate will be received or considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons

making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

Bidders will write out the amount of their estimates 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, 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, June 1, 1889.  
HENRY H. PORTER, President,  
CHARLES E. SIMMONS, M. D., Commissioner,  
EDWARD C. SHEEHY, Commissioner,  
Public Charities and Correction.

## TO CONTRACTORS.

**PROPOSALS FOR MATERIALS AND WORK REQUIRED FOR REPAIRING THE HULL, JOINER-WORK, ETC., OF THE STEAMER "THOMAS S. BRENNAN."**

**SEALED BIDS OR ESTIMATES FOR THE** aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities and Correction, No. 66 Third Avenue, in the City of New York, until 9:30 o'clock A. M. of Friday, June 14, 1889. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Repairing Hull, etc., of Steamer 'T. S. Brennan,'" and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

The Board of Public Charities and Correction reserves the right to reject all bids or estimates if deemed to be for the public interest, as provided in SECTION 64, CHAPTER 410, LAWS OF 1882.

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

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal amount of **FOUR THOUSAND (\$4,000) DOLLARS.**

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for his 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, 1880, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of this security shall, in addition to the justification and acknowledgment, be approved by the Comptroller of the City of New York.

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

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

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

Payment will be made by a requisition on the Com-

troller, 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, 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, June 1, 1889.  
HENRY H. PORTER, President,  
CHARLES E. SIMMONS, M. D., Commissioner,  
EDWARD C. SHEEHY, Commissioner,  
Public Charities and Correction.

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

## TO CONTRACTORS.

**PROPOSALS FOR GROCERIES, DRY GOODS, HARDWARE, LUMBER, ETC.**

**SEALED BIDS OR ESTIMATES FOR FURNISHING**

GROCERIES, ETC.  
10,300 pounds Dairy Butter, sample on exhibition Thursday, June 13, 1889.  
1,500 pounds Cheese.  
4,000 pounds Barley, price to include packages.  
2,000 pounds Maracibo Coffee, roasted.  
1,500 pounds Evaporated Apples.  
2,000 pounds Wheat Flour, price to include packages.  
10,000 pounds Oatmeal, price to include packages.  
5,000 pounds Rice.  
1,500 pounds Cut Leaf Sugar.  
6 dozen Olive Oil.  
20 dozen Canned Peaches.  
50 dozen Canned Lima Beans.  
30 dozen Canned Corn.  
20 dozen Canned Tomatoes.  
50 dozen Sea Foam.  
10 tubs prime quality kettle rendered Leaf Lard, 50 pounds each.  
4,150 dozen Fresh Eggs, all to be candled.  
3,000 gallons Syrup, in barrels.  
100 barrels Crackers.  
639 barrels good sound White Potatoes, to weigh 170 pounds net per barrel.  
50 barrels prime Red or Yellow Onions, 130 pounds net per barrel.  
100 barrels prime Carrots, 130 pounds net per barrel.  
100 barrels prime Russia Turnips, 135 pounds net per barrel.  
1,600 heads prime good-sized Cabbage, to be delivered in crates or barrels.  
75 prime quality City Cured Smoked Hams, to average about 14 pounds each.  
50 prime quality City Cured Smoked Tongues, to average about 6 pounds each.  
50 pieces prime quality City Cured Bacon, to average about 6 pounds each.  
1,000 bushels Oats, 32 pounds net per bushel.  
30 bags Fine Meal, 100 pounds net each.

CROCKERY, DRY-GOODS, ETC.  
5 gross Dinner plates.  
1 gross Pitchers, 1 quart.  
4 dozen Hand Lanterns.  
50 dozen pairs Girls Stockings.  
24 boxes Green Picture Cord, No. 5.  
50 dozen Cotton Mops.  
HARDWARE, TIN, WOODENWARE, ETC.  
6 dozen Razors "Wade & Butcher," No. 753.  
14 kegs first quality Cut Nails, 3 6d., 5 8d., 5 10d., 1 12d.  
2 dozen Mortise Knob Locks.  
4 dozen Keys.  
10 boxes first quality Tin IXN., 14 x 20.  
10 boxes first quality bright Roofing Tin, I. C., 14 x 20.  
3 coils first quality Iron Wire, No. 4.  
6 dozen Stove Brushes.  
12 dozen Lather Brushes.  
10 bales Broom Corn.  
25 barrels Standard White Kerosene Oil, 130 test.

LUMBER.  
1,000 feet first quality clear, seasoned White Pine, 7/8" x 16" x 13 feet, dressed both sides.  
1,000 feet first quality clear, seasoned White Pine, 1 1/2" x 12" x 13 feet, dressed both sides.  
4,000 feet first quality clear, thoroughly seasoned edged or vertical grained Georgia Yellow Pine Flooring, dressed, tongued and grooved, 1 1/4" x 3 1/2".  
1,000 feet first quality clear White Box Boards, 7/8", dressed one side.  
250 first quality White Pine Fence Boards, tongued, grooved and dressed both sides, 1" x 10" x 13 feet.  
300 feet first quality clear, seasoned White Pine, 1 1/2" x 12" to 18", dressed.

All the above lumber to be delivered at Blackwell's Island.

SPECIAL REQUISITION NO. 342.  
1,000 feet first quality clear, seasoned White Pine, 7/8" x 16" x 13 feet, dressed both sides.  
500 feet first quality clear, seasoned White Pine, 7/8" x 12" x 13 feet, dressed both sides.  
500 feet first quality clear, seasoned White Pine, 7/8" x 18" x 13 feet, dressed both sides.  
300 feet first quality clear, seasoned White Pine, 7/8" x 10" x 13 feet, dressed both sides.  
400 feet first quality clear, seasoned White Pine, 1 1/4" x 18" x 16 feet, dressed both sides.  
400 feet first quality clear, seasoned White Pine, 1 1/4" x 16" x 16 feet, dressed both sides.  
200 feet first quality clear, seasoned White Pine, 1 1/4" x 10" x 13 feet, dressed both sides.  
300 feet first quality clear, seasoned White Pine, 1 1/2" x 12" x 13 feet, dressed both sides.  
200 feet first quality clear, seasoned White Pine, 3/4" x 16" x 16 feet, dressed both sides.  
300 feet first quality clear, seasoned White Pine, 3" x 12" x 16 feet, dressed both sides.  
200 feet first quality clear, seasoned White Pine, 2" x 10" x 16 feet, dressed both sides.  
600 feet sound, first quality, Hemlock, 7/8" x 12" to 14".  
400 feet sound, first quality, Hemlock Scantling, 4" x 6".  
300 feet sound, first quality, Hemlock Scantling, 3" x 4".

The above lumber to be delivered at Central Islip Long Island, N. Y.

—will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 9:30 o'clock A. M. of Friday, June 14, 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, Hardware, Lumber, etc.," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department 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 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, 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, June 3, 1889.  
HENRY H. PORTER, President,  
CHAS. E. SIMMONS, M. D., Commissioner,  
EDWARD C. SHEEHY, Commissioner,  
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), 4,000 barrels extra Wheat Flour, in lots of 500 to 1,000 barrels, one-half of each quality, as follows:

- 2,000 barrels of sample marked No. 1.
- 2,000 barrels of sample marked No. 2.

To be delivered in barrels only.

—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, June 14, 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 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 per-

son or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal amount of fifty (50) per cent. of the ESTIMATED amount of the contract.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, Head of a Department, Chief of a Bureau, Deputy thereof or Clerk therein, or other officer of the 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, June 3, 1889.  
HENRY H. PORTER, President,  
CHAS. E. SIMMONS, M. D., Commissioner,  
EDWARD C. SHEEHY, Commissioner,  
Public Charities and Correction.

### TO CONTRACTORS.

#### PROPOSALS FOR MATERIALS AND WORK REQUIRED FOR NEW PLUMBING AND REPAIRS TO THE OLD, IN THE WEST WING OF THE NEW YORK CITY ASYLUM FOR THE INSANE, WARD'S ISLAND, N. Y.

SEALED BIDS OR ESTIMATES FOR THE aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities and Correction, No. 66 Third Avenue, in the City of New York, until 9.30 o'clock A. M. Friday, June 14, 1889. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Plumbing on Ward's Island," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

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

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal amount of SIX THOUSAND (\$6,000) DOLLARS.

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

or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of 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, 1880, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of this security shall, in addition to the justification and acknowledgment, be approved by the Comptroller of the City of New York.

No bid or estimate will be received or considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be 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 provide such proper security as has been heretofore stated to be requisite, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

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

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

The form of the contract, including specifications, 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, May 31, 1889.  
HENRY H. PORTER, President,  
CHAS. E. SIMMONS, M. D., Commissioner,  
EDWARD C. SHEEHY, Commissioner,  
Public Charities and Correction.

### TO CONTRACTORS.

#### PROPOSALS FOR MATERIALS AND WORK REQUIRED IN THE ERECTION OF A RESIDENCE FOR THE MEDICAL SUPERINTENDENT, N. Y. CITY ASYLUM FOR INSANE, HART'S ISLAND, N. Y.

SEALED BIDS OR ESTIMATES FOR THE aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities and Correction, No. 66 Third Avenue, in the City of New York, until 9.30 o'clock A. M., Tuesday, June 11, 1889. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed, "Bid or Estimate for Residence for Medical Superintendent, Hart's Island," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

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

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

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

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

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

security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, 1880, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of this security shall, in addition to the justification and acknowledgment, be approved by the Comptroller of the City of New York.

No bid or estimate will be received or considered unless accompanied by either a certified check upon one of the State or National Banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be 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 estimates 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 provide such proper security as has been heretofore stated to be requisite, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

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

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

The form of the contract, including specifications, 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, May 27, 1889.  
HENRY H. PORTER, President,  
CHAS. E. SIMMONS, M. D., Commissioner,  
EDWARD C. SHEEHY, Commissioner,  
Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, May 23, 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 New York City Asylum for Insane, Blackwell's Island—Mary Thorp, aged 42 years; 5 feet 3½ inches high; brown hair; blue eyes; transferred from Workhouse April 8, 1889. Had on when admitted black hat, brown shawl, black jacket, brown dress, shoes and stockings.

At Homeopathic Hospital, Ward's Island—Joseph Cody, aged 42 years; 5 feet 10 inches high; black hair; brown eyes. Had on when admitted black frock coat, brown mixed vest, striped pants, brogan shoes, black derby hat.

Nothing known of their friends or relatives.

By order,  
G. F. BRITTON,  
Secretary.

### DEPARTMENT OF PUBLIC PARKS.

DEPARTMENT OF PUBLIC PARKS,  
Nos. 49 AND 51 CHAMBERS STREET,  
NEW YORK, June 1, 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 two o'clock P. M. on Wednesday, June 19, 1889:

No. 1. For furnishing all the labor and materials and erecting and delivering wholly complete the entire installation of an Incandescent Electric Light Plant required for the Metropolitan Museum of Art in the Central Park.

No. 2. For Furnishing and Delivering Forage. Special notice is given that the works must be bid for separately, that is, more than one work must not be included in the same estimate or envelope.

NUMBER 1, ABOVE MENTIONED.

Bidders will be required to state in their proposals ONE PRICE OR SUM for which they will execute the ENTIRE WORK, including the furnishing of all materials, labor and transportation; all implements, tools, apparatus and appliances of every description necessary to complete, in every particular, the whole of the work as set forth in the plans and in the specification, schedule and form of agreement.

The time allowed to complete the whole work will be ONE HUNDRED days, 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 completion thereof has expired, are, by a clause in the contract, fixed and liquidated at TWENTY dollars per day.

NUMBER 2, ABOVE MENTIONED.

300,000 pounds of Hay, of the quality and standard known as best Sweet Timothy.

40,000 pounds good, clean Rye Straw.

2,000 bags clean No. 1 White Oats, 80 pounds to the bag.

300 bags clean, sound Yellow Corn, 112 pounds to the bag.

150 bags first quality Bran, 40 pounds to the bag.

All of the articles are to be delivered in such quantities and at such times as may be directed, at the following places:

Sixty-fourth street and Fifth Avenue (Arsenal).

Sixty-fourth street and Eighth Avenue (Sheepfold).

Eighty-fifth street, Transverse road (Stables).

One Hundred and Fifth street and Fifth Avenue (Stables).

One Hundred and Forty-third street and College Avenue (Stables).

Bidders will be required to complete the entire work to the satisfaction of the Department of Public Parks, and in substantial accordance with the specifications for the work and the plans therein referred to. No extra compensation beyond the amount to be specified by the lowest bidder, shall be due or payable for the entire work.

The person making any bid or estimate must furnish the same, inclosed in a sealed envelope, to the head of said Department, at his office, on or before the day and hour above mentioned.

The envelope must be indorsed with the name or names of the person presenting the same, the date of its presentation, and a statement of the work to which it relates.

The estimates received will be publicly opened by the



head of the said Department at the place and hour last above mentioned and read.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the 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 work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as surety in good faith and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

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

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

The amounts in which security will be required for the performance of the contracts are as follows:

Number 1, above mentioned, \$10,000 00

" 2, " " 2,000 00

The Department of Public Parks reserves the right to reject any or all the bids received in response to this advertisement if it should deem it for the interest of the City so to do, and to readvertise until satisfactory bids or proposals shall be received. But the contracts when awarded will, in each case, be awarded to the lowest bidder.

Blank forms for proposals and forms of contract which the successful bidder will be required to execute, can be had at the office of the Secretary, and information relative to them can be had at the office of the Department, Nos. 49 and 51 Chambers street.

J. HAMPDEN ROBB,  
M. C. D. BORDEN,  
WALDO HUTCHINS,  
STEVENSON TOWLE,  
Commissioners of Public Parks.

DEPARTMENT OF PUBLIC PARKS,  
Nos. 49 and 51 CHAMBERS STREET,  
NEW YORK, May 29, 1889.

**NOTICE IS HEREBY GIVEN THAT THE** Commissioners of the Department of Public Parks, in the City of New York, will, on the 19th day of June, 1889, at 2 o'clock P. M., at their office in the Emigrants' Savings Bank Building, Nos. 49 and 51 Chambers street, in said city, hear and consider all statements, objections and evidence that may then and there be offered in reference to a proposed change in the lines of Bainbridge avenue, at and near its intersection with Travers street, in the Twenty-fourth Ward, in pursuance of the provisions of chapter 721 of the Laws of 1887.

The general character and extent of the contemplated change consist in changing the lines and discontinuing and closing portions of Bainbridge avenue, and fixing and establishing the grades thereof, from a point about 150 feet south of Travers street to a point about 220 feet north of the same.

A map showing the contemplated change is on exhibition in said office.

J. HAMPDEN ROBB,  
M. C. D. BORDEN,  
WALDO HUTCHINS,  
STEVENSON TOWLE,  
Commissioners of Public Parks.

DEPARTMENT OF PUBLIC PARKS,  
Nos. 49 and 51 CHAMBERS STREET,  
NEW YORK, May 29, 1889.

**NOTICE IS HEREBY GIVEN THAT THE** Commissioners of the Department of Public Parks, in the City of New York, will, on the 19th day of June, 1889, at 2 o'clock P. M., at their office in the Emigrants' Savings Bank Building, Nos. 49 and 51 Chambers street, in said city, hear and consider all statements, objections and evidence that may then and there be offered in reference to the proposed changes in the lines, etc., of Cheever place, between Mott and Walton avenues, and of Walton avenue, between Cheever place and East One Hundred and Forty-ninth street, and the grades to be established for same in the Twenty-third Ward, in pursuance of the provisions of chapter 721 of the Laws of 1887.

The general character and extent of the contemplated changes consist in changing the lines and grades and discontinuing and closing parts of Cheever place, between Mott and Walton avenues, and Walton avenue, between Cheever place and East One Hundred and Forty-ninth street, and fixing and establishing the grades thereof.

A map showing the proposed changes is on exhibition in said office.

J. HAMPDEN ROBB,  
M. C. D. BORDEN,  
WALDO HUTCHINS,  
STEVENSON TOWLE,  
Commissioners of Public Parks.

DEPARTMENT OF PUBLIC PARKS,  
Nos. 49 and 51 CHAMBERS STREET,  
NEW YORK, May 29, 1889.

**NOTICE IS HEREBY GIVEN THAT THE** Commissioners of the Department of Public Parks, in the City of New York, will, on the 19th day of June, 1889, at 2 o'clock P. M., at their office in the Emigrants' Savings Bank Building, Nos. 49 and 51 Chambers street, in said city, hear and consider all statements, objections and evidence that may then and there be offered in reference to proposed changes in the lines, etc., of Andrews avenue, Loring place and Osborne place, in the Twenty-fourth Ward, in pursuance of the provisions of chapter 721 of the Laws of 1887.

The general character and extent of the proposed changes consist in changing the location, course, winding, lines and grades, and discontinuing and closing parts of Andrews avenue, Loring place and Osborne place; extending Loring place from Osborne place to Burnside avenue, and Osborne place from Loring place to Andrews avenue, and fixing and establishing the grades of the aforesaid avenues and places.

A map showing the proposed changes is on exhibition in said office.

J. HAMPDEN ROBB,  
M. C. D. BORDEN,  
WALDO HUTCHINS,  
STEVENSON TOWLE,  
Commissioners of Public Parks.

DEPARTMENT OF PUBLIC PARKS,  
Nos. 49 and 51 CHAMBERS STREET,  
NEW YORK, May 29, 1889.

**NOTICE IS HEREBY GIVEN THAT THE** Commissioners of the Department of Public Parks, in the City of New York, will, on the 19th day of June, 1889, at 2 o'clock P. M., at their office in the Emigrants' Savings Bank Building, Nos. 49 and 51 Chambers street, in said city, hear and consider all statements, objections and evidence that may then and there be offered in reference to changing and establishing the grades of the avenues and streets in that part of the Central District in the Twenty-fourth Ward, bounded on the north by the Southern Boulevard, on the east by Webster avenue, on the south by Travers street, and on the west by Jerome avenue, in pursuance of the provisions of chapter 721 of the Laws of 1887.

The general character and extent of the contemplated change consist in changing, fixing and establishing the grades of the several avenues and streets in that part of the Twenty-fourth Ward above described.

A map showing the proposed change is on exhibition in said office.

J. HAMPDEN ROBB,  
M. C. D. BORDEN,  
WALDO HUTCHINS,  
STEVENSON TOWLE,  
Commissioners of Public Parks.

DEPARTMENT OF PUBLIC PARKS,  
Nos. 49 and 51 CHAMBERS STREET,  
NEW YORK, May 29, 1889.

**NOTICE IS HEREBY GIVEN THAT THE** Commissioners of the Department of Public Parks, in the City of New York, will, on the 19th day of June, 1889, at 2 o'clock P. M., at their office in the Emigrants' Savings Bank Building, Nos. 49 and 51 Chambers street, in said city, hear and consider all statements, objections and evidence that may then and there be offered in reference to a proposed change of Marion avenue, between Travers street and the Southern Boulevard, in the Twenty-fourth Ward, in pursuance of the provisions of chapter 721 of the Laws of 1887.

The general character and extent of the contemplated change consist in changing, fixing and establishing the grade of Marion avenue, between Travers street and the Southern Boulevard.

A map showing the proposed change is on exhibition in said office.

J. HAMPDEN ROBB,  
M. C. D. BORDEN,  
WALDO HUTCHINS,  
STEVENSON TOWLE,  
Commissioners of Public Parks.

DEPARTMENT OF PUBLIC PARKS,  
Nos. 49 and 51 CHAMBERS STREET,  
NEW YORK, May 29, 1889.

**NOTICE IS HEREBY GIVEN THAT THE** Commissioners of the Department of Public Parks, in the City of New York, will, on the 19th day of June, 1889, at 2 o'clock P. M., at their office in the Emigrants' Savings Bank Building, Nos. 49 and 51 Chambers street, in said city, hear and consider all statements, objections and evidence that may then and there be offered in reference to changing and establishing the grades of the avenues, streets and roads in that part of the Twenty-fourth Ward bounded on the north by Kingsbridge road, on the east by Aqueduct avenue, on the south by Forsham road and on the west by Sedgwick avenue, in pursuance of the provisions of chapter 721 of the Laws of 1887.

The general character and extent of the contemplated change consist in changing, fixing and establishing the grades of the avenues, streets and roads in that part of the Twenty-fourth Ward above described.

A map showing the proposed change is on exhibition in said office.

J. HAMPDEN ROBB,  
M. C. D. BORDEN,  
WALDO HUTCHINS,  
STEVENSON TOWLE,  
Commissioners of Public Parks.

DEPARTMENT OF PUBLIC PARKS,  
Nos. 49 and 51 CHAMBERS STREET,  
NEW YORK, May 29, 1889.

**NOTICE IS HEREBY GIVEN THAT THE** Commissioners of the Department of Public Parks, in the City of New York, will, on the 19th day of June, 1889, at 2 o'clock P. M., at their office in the Emigrants' Savings Bank Building, Nos. 49 and 51 Chambers street, in said city, hear and consider all statements, objections and evidence that may then and there be offered in reference to the grades proposed to be changed, fixed and established for Decatur avenue, between Isaac and Travers streets, Twenty-fourth Ward, in pursuance of the provisions of chapter 721 of the Laws of 1887.

The general character and extent of the contemplated change consist in changing, fixing and establishing the grades of Decatur avenue, between Isaac and Travers streets.

A map showing the proposed change is on exhibition in said office.

J. HAMPDEN ROBB,  
M. C. D. BORDEN,  
WALDO HUTCHINS,  
STEVENSON TOWLE,  
Commissioners of Public Parks.

#### BOARD OF EDUCATION.

**SEALED PROPOSALS WILL BE RECEIVED** at the Hall of the Board of Education, No. 146 Grand street, by the School Trustees for the Eighth Ward, until 9:30 o'clock A. M. on Friday, June 7, 1889, for making Sanitary Improvements at Grammar School Building No. 38.

CHARLES H. HOUSLEY,  
O. ROCKEFELLER,  
WILLIAM BRANDON,  
GEORGE F. VETTER,  
School Trustees, Eighth Ward.

Sealed proposals will also be received at the same place, and until 10 o'clock A. M. on the same date, by the School Trustees for the Twenty-first Ward, for making Alterations, etc., to the Heating Apparatus in Grammar School Building No. 14.

ANDREW G. AGNEW, Chairman,  
E. ELLERY ANDERSON, Secretary,  
School Trustees, Twenty-first Ward.

Plans and specifications may be seen, and blank proposals obtained, at the office of the Superintendent of School Buildings, No. 146 Grand street, third floor.

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

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

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

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

Dated NEW YORK, May 25, 1889.

**SEALED PROPOSALS WILL BE RECEIVED** at the Hall of the Board of Education, No. 146 Grand street, by the School Trustees for the Fourteenth Ward, for making Repairs, etc., at Grammar School Building No. 30, until 9:30 o'clock A. M. on Wednesday, June 5, 1889.

JOHN A. O'BRIEN, Chairman,  
FRANKLIN SMITH, M. D., Secretary,  
School Trustees, Fourteenth Ward.

Sealed proposals will also be received at the same place, and until 10 o'clock A. M. on the same date, by the School Trustees for the Sixteenth Ward, for making Alterations, etc., to the Heating Apparatus in Grammar School Building No. 56.

PETER MACDONALD, Chairman,  
GEORGE LIVINGSTON, Secretary,  
School Trustees, Sixteenth Ward.

Sealed proposals will also be received at the same place, and until 10:30 o'clock A. M. on the same date, by the School Trustees for the Twenty-fourth Ward, for making Alterations, etc., to the Heating Apparatus in Grammar School Building No. 64.

ELMER A. ALLEN, Chairman,  
LOUIS EICKWORT, Secretary,  
School Trustees, Twenty-fourth Ward.

Plans and specifications may be seen, and blank proposals obtained, at the office of the Superintendent of School Buildings, No. 146 Grand street, third floor.

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

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

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

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

Dated NEW YORK, May 23, 1889.

**SEALED PROPOSALS WILL BE RECEIVED** at the Hall of the Board of Education, No. 146 Grand street, by the School Trustees of the Fifteenth Ward, until 10 o'clock A. M. on Monday, June 10, 1889, for making General Repairs at Grammar School Building No. 10.

Plans and specifications may be seen, and blank proposals obtained, at the office of the Superintendent of School Buildings, No. 146 Grand street, third floor.

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

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

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

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

DUDLEY G. GAUTIER, Chairman,  
J. A. HARDENBERG, Secretary,  
Board of School Trustees, Fifteenth Ward.

Dated NEW YORK, May 28, 1889.

**SEALED PROPOSALS WILL BE RECEIVED** at the Hall of the Board of Education, No. 146 Grand street, by the School Trustees of the Thirteenth Ward, until 9:30 o'clock A. M. on Thursday, June 6, 1889, for making Sanitary Alterations, etc., at Grammar School Building No. 34, and Primary School No. 40.

Plans and specifications may be seen, and blank proposals obtained, at the office of the Superintendent of School Buildings, No. 146 Grand street, third floor.

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

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

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

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

GEORGE W. RYLAND, Chairman,  
JOHN BYRNES, Secretary,  
School Trustees, Thirteenth Ward.

Dated NEW YORK, May 24, 1889.

#### SUPREME COURT.

In the matter of the application of the Board of Education by the Counsel to the Corporation of the City of New York, relative to acquiring title by the Mayor, Aldermen and Commonalty of the City of New York, to certain lands on the northerly side of Fourth street, near First avenue, in the Seventeenth Ward of said city, duly selected and approved by said Board as a site for school purposes, under and in pursuance of the provisions of chapter 191 of the Laws of 1888.

**WE, THE UNDERSIGNED, COMMISSIONERS** of Estimate in the above-entitled matter, appointed pursuant to the provisions of chapter 191 of the Laws of 1888, hereby give notice to the owner or owners, lessee or lessees, parties and persons, respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding, or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Education for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate and who may object to the same or any part thereof, may, within thirty days after the first publication of this notice, file their objections to such estimate in writing with us at our office, Room No. 17, on the second floor of No. 45 William street, in the said city, as provided by section four of chapter 191 of the Laws of 1888, and that we, the said Commissioners, will hear parties so objecting at our said office on the 8th day of July, 1889, at 2 o'clock P. M., and upon such subsequent days as may be found necessary.

Third—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 Chambers in the County Court-house in the City of New York, on the 18th day of July, 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, May 27, 1889.

GEORGE F. LANGBEIN,  
HORATIO HENRIQUES,  
MICHAEL J. MULQUEEN,  
Commissioners.

LAMONT McLOUGHLIN, Clerk.

In the matter of the application of the Department of Public Works, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of ONE HUNDRED AND SIXTIETH STREET, between Kingsbridge road and Eleventh avenue.

**WE, THE UNDERSIGNED, COMMISSIONERS** of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding or in any of the lands affected thereby, and to all others whom it may concern:

That it is our intention to present our supplemental or amended report herein to the Supreme Court of the State of New York for confirmation, at a Special Term thereof, to be held at the Chambers thereof in the County Court-house, in the City Hall in the City of New York, on the 3d day of July, 1889, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon; that an abstract of our amended estimate and assessment, together with our maps and all the affidavits, estimates and other documents used by us in making our supplemental or amended report, have been deposited in the office of the Department of Public Works in the City of New York, there to remain until the 20th day of June, 1889; that all persons interested in this proceeding or in any of the lands affected thereby and who may be opposed to the same do present their objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the 20th day of June, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 20th day of June, 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.; that the said area assessed for benefit in this proceeding has been extended by us so as to embrace, in addition to the land heretofore assessed, all the land included within the following described limits:

First—Beginning at a point the northeasterly corner of One Hundred and Sixtieth street and Kingsbridge road, running thence easterly along the northerly line of One Hundred and Sixtieth street, distance 90 feet; thence northerly, distance 55 feet 3 3/4 inches; thence westerly and parallel with One Hundred and Sixtieth street, distance 95 feet 1 1/2 inches, to the easterly line of Kingsbridge road; thence southerly along said line, distance 55 feet 8 3/4 inches, to the point or place of beginning.

Second—Beginning at a point the southeasterly corner of One Hundred and Sixtieth street and Kingsbridge road, running thence easterly along the southerly line of One Hundred and Sixtieth street, distance 112 feet 4 1/2 inches; thence southerly and at right angles to One Hundred and Sixtieth street, distance 100 feet; thence westerly and parallel with One Hundred and Sixtieth street, distance 93 feet 8 1/2 inches, to the easterly line of Kingsbridge road; thence northerly along said line, distance 101 feet 8 3/4 inches, to the point or place of beginning, as such area is shown upon our benefit map deposited as aforesaid.

JOHN WHALEN,  
J. DANA JONES,  
EDWARD HOGAN,  
Commissioners.

Dated NEW YORK, May 10, 1889.

In the matter of the application of the Board of Education by the Counsel to the Corporation of the City of New York, relative to acquiring title by the Mayor, Aldermen and Commonalty of the City of New York, to certain lands at the northwest corner of Sixty-eighth street and Tenth avenue, in the Twenty-second Ward of said city, duly selected and approved by said Board as a site for school purposes, under and in pursuance of the provisions of chapter 191 of the Laws of 1888.

**WE, THE UNDERSIGNED, COMMISSIONERS** of Estimate in the above-entitled matter, appointed pursuant to the provisions of chapter 191 of the Laws of 1888, hereby give notice to the owner or owners, lessee or lessees, parties and persons, respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding, or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Education for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate and who may object to the same or any part thereof, may, within thirty days after the first publication of this notice, file their objections to such estimate in writing with us at our office, Room No. 17, on the second floor of No. 45 William street, in the said city, as provided by section four of chapter 191 of the Laws of 1888, and that we, the said Commissioners, will hear parties so objecting at our said office, on the twenty-first day of June, 1889, at 2 o'clock P. M., and upon such subsequent days as may be found necessary.

Third—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 Chambers in the County Court-house in the City of New York, on the twenty-seventh day of June, 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, May 11, 1889.

DENIS A. SPELLISSY,  
GILBERT M. SPEIR, JR.,  
CHARLES W. DAYTON,  
Commissioners.

LAMONT McLOUGHLIN, Clerk.

In the matter of the application of the Board of Education by the Counsel to the Corporation of the City of New York, relative to acquiring title by the Mayor, Aldermen and Commonalty of the City of New York, to certain lands at the northwest corner of Delancey and Ludlow streets, in the Tenth Ward of said city, duly selected and approved by said Board as a site for school purposes, under and in pursuance of the provisions of chapter 191 of the Laws of 1888.

**WE, THE UNDERSIGNED, COMMISSIONERS** of Estimate in the above-entitled matter, appointed pursuant to the provisions of chapter 191 of the Laws of 1888, hereby give notice to the owner or owners, lessee or lessees, parties and persons, respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding, or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Education for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate and who may object to the same or any part thereof, may, within thirty days after the first publication of this notice file their objections to such estimate in writing with us at our office, Room No. 17, on the second floor of No. 45 William street, in the said city, as provided by section 4 of chapter 191 of the Laws of 1888, and that we, the said Commissioners, will hear parties so objecting at our said office on the nineteenth day of June, 1889, at 2 o'clock P. M., and upon such subsequent days as may be found necessary.

Third—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 Chambers in the County Court-house, in the City of New York, on the 27th day



of June, 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, May 8, 1889.

JOSEPH E. NEWBURGER,  
THOMAS F. GRADY,  
ADOLPH L. SANGER,  
Commissioners.

LAMONT McLOUGHLIN, Clerk.

In the matter of the application of the Board of Education by the Counsel to the Corporation of the City of New York, relative to acquiring title by the Mayor, Aldermen and Commonalty of the City of New York, to certain lands at the northwest corner of Fifty-first street and First avenue, in the Nineteenth Ward of said city, duly selected and approved by said Board as a site for school purposes, under and in pursuance of the provisions of chapter 191 of the Laws of 1888.

**WE, THE UNDERSIGNED, COMMISSIONERS** of Estimate in the above-entitled matter, appointed pursuant to the provisions of chapter 191 of the Laws of 1888, hereby give notice to the owner or owners, lessee or lessees, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding, or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Education for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate and who may object to the same or any part thereof may, within thirty days after the first publication of this notice, file their objections to such estimate in writing with us at our office, Room No. 17, on the second floor of No. 45 William street, in the said city, as provided by section four of chapter 191 of the Laws of 1888, and that we, the said Commissioners, will hear parties so objecting at our said office on the 19th day of June, 1889, at 2 o'clock p. m., and upon such subsequent days as may be found necessary.

Third—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 Chambers in the County Court-house, in the City of New York, on the 27th day of June, 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, May 6, 1889.

PETER B. OLNEY,  
JAMES M. VARNUM,  
MATTHEW CHALMERS,  
Commissioners.

LAMONT McLOUGHLIN, 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 Commonalty of the City of New York, relative to the opening of ONE HUNDRED AND THIRTY-NINTH STREET, from Eighth to Edgecombe avenue, 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 the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

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

Second—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the eighth day of June, 1889.

Third—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the block between One Hundred and Thirty-ninth street and One Hundred and Fortieth street; easterly by the westerly side of Eighth avenue; southerly by the centre line of the block between One Hundred and Thirty-eighth street and One Hundred and Thirty-ninth street, and westerly by the easterly side of Edgecombe avenue, excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the twenty-eighth day of June, 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, April 27, 1889.

EDWARD J. DUNPHY,  
EDWARD L. PARRIS,  
LOUIS COHEN,  
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Education by the Counsel to the Corporation of the City of New York, relative to acquiring title by the Mayor, Aldermen and Commonalty of the City of New York, to certain lands on the westerly side of Norfolk street near Hester street, in the Tenth Ward of said city, duly selected and approved by said Board as a site for school purposes, under and in pursuance of the provisions of chapter 191 of the Laws of 1888.

**WE, THE UNDERSIGNED, COMMISSIONERS** of Estimate in the above-entitled matter, appointed pursuant to the provisions of chapter 191 of the Laws of 1888, hereby give notice to the owner or owners, lessee or lessees, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding, or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Education for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate and who may object to the same or any part thereof may, within thirty days after the first publication of this notice, file their objections to such estimate in writing with us at our office, Room No. 17, on the second floor of No. 45 William street, in the said city, as provided by section four of chapter 191 of the Laws of 1888, and that we, the said Commissioners, will hear parties so objecting at our said office on the 7th day of June, 1889, at 2 o'clock p. m., and upon such subsequent days as may be found necessary.

Third—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 Chambers in the County Court-house in the City of New York, on the 12th day of June, 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, April 26, 1889.

LUCAS L. VAN ALLEN,  
JOHN O'BRYNE,  
WILLIAM Q. TITUS,  
Commissioners.

LAMONT McLOUGHLIN, Clerk.

In the matter of the application of the Board of Education by the Counsel to the Corporation of the City of New York, relative to acquiring title by the Mayor, Aldermen and Commonalty of the City of New York, to certain lands on the northerly side of Forty-first street, between Seventh and Eighth avenues, in the Twenty-second Ward of said city, duly selected and approved by said Board as a site for school purposes, under and in pursuance of the provisions of chapter 191 of the Laws of 1888.

**WE, THE UNDERSIGNED, COMMISSIONERS** of Estimate in the above-entitled matter, appointed pursuant to the provisions of chapter 191 of the Laws of 1888, hereby give notice to the owner or owners, lessee or lessees, parties and persons, respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding, or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Education for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate and who may object to the same or any part thereof may, within thirty days after the first publication of this notice, file their objections to such estimate in writing with us at our office, Room No. 17, on the second floor of No. 45 William street, in the said city, as provided by section four of chapter 191 of the Laws of 1888, and that we, the said Commissioners, will hear parties so objecting at our said office on the fourth day of June, 1889, at 2 o'clock p. m., and upon such subsequent days as may be found necessary.

Third—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 Chambers in the County Court-house in the City of New York, on the 7th day of June, 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, April 23, 1889.

NICHOLAS R. O'CONNOR,  
LORENZ ZELLER,  
EDWARD MCCUE,  
Commissioners.

LAMONT McLOUGHLIN, Clerk.

In the matter of the application of the Board of Education by the Counsel to the Corporation of the City of New York, relative to acquiring title by the Mayor, Aldermen and Commonalty of the City of New York, to certain lands on the northerly side of Seventy-fifth street, near Third avenue, in the Nineteenth Ward of said city, duly selected and approved by said Board as a site for school purposes, under and in pursuance of the provisions of chapter 191 of the Laws of 1888.

**WE, THE UNDERSIGNED, COMMISSIONERS** of Estimate in the above-entitled matter, appointed pursuant to the provisions of chapter 191 of the Laws of 1888, hereby give notice to the owner or owners, lessee or lessees, parties and persons, respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding, or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Education for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate and who may object to the same or any part thereof may, within thirty days after the first publication of this notice, file their objections to such estimate in writing with us at our office, Room No. 17, on the second floor of No. 45 William street, in the said city, as provided by section four of chapter 191 of the Laws of 1888, and that we, the said Commissioners, will hear parties so objecting at our said office on the third day of June, 1889, at 2 o'clock p. m., and upon such subsequent days as may be found necessary.

Third—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 Chambers in the County Court-house in the City of New York, on the 7th day of June, 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, April 22, 1889.

CHARLES W. DAYTON,  
LUKE F. COZANS,  
JAMES T. SPARKMAN,  
Commissioners.

LAMONT McLOUGHLIN, 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 Commonalty 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 FORTIETH STREET (although not yet named by proper authority), extending from Morris avenue to Brook 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 the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the eighth day of June, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said eighth day of June, 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 the said estimate and assessment, together with our maps and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the eighth day of June, 1889.

Third—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the blocks between East One Hundred and Fortieth street and East One Hundred and Forty-first street;

easterly by the westerly side of Brook avenue; southerly by the centre line of the blocks between East One Hundred and Thirty-ninth street and East One Hundred and Fortieth street, and westerly by the easterly side of Morris avenue, 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, at the City Hall, in the City of New York, on the twenty-eighth day of June, 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, April 26, 1889.

EDWARD L. PARRIS,  
THOMAS C. T. CRAIN,  
JOHN J. CLARKE,  
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 Commonalty 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 FIFTY-FIRST 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 the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the 29th day of May, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 29th day of May, 1889, and for that purpose will be in attendance at our said office on each of said ten days, at three o'clock p. m.

Second—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the 29th day of May, 1889.

Third—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the blocks between East One Hundred and Fifty-first street and East One Hundred and Fifty-second street; easterly by the westerly side of Third avenue; southerly by the centre line of blocks between East One Hundred and Fiftieth street and East One Hundred and Fifty-first 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, at the City Hall, in the City of New York, on the 14th day of June, 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, April 23, 1889.

EDWARD L. PARRIS,  
THOMAS DUNLAP,  
HIRAM D. INGERSOLL,  
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Commissioners of the Department of Public Parks for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title wherever the same has not been heretofore acquired to that part of ONE HUNDRED AND FORTY-SEVENTH STREET (although not yet named by proper authority), extending from Willis avenue to Brook 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 said Department.

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

First—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the 25th day of May, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 25th day of May, 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 the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents, which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the 25th day of May, 1889.

Third—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the blocks between East One Hundred and Forty-seventh street and East One Hundred and Forty-eighth street; easterly by the westerly side of Brook avenue; southerly by the centre line of the block between East One Hundred and Forty-sixth street and East One Hundred and Forty-seventh street; and westerly by the easterly side of Willis avenue; 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, at the City Hall, in the City of New York, on the 14th day of June, 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, April 12, 1889.

J. DANA JONES,  
WILLIAM H. BARKER,  
JOHN WHALEN,  
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 Commonalty of the City of New York, relative to the opening of ONE HUNDRED AND THIRTY-EIGHTH STREET, from Eighth to Edgecombe avenue, 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 the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the 8th day of June, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 8th day of June, 1889, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock p. m.

Second—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the 8th day of June, 1889.

Third—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the block between One Hundred and Thirty-eighth street and One Hundred and Thirty-ninth street; easterly by the westerly side of Eighth avenue; southerly by the centre line of the block between One Hundred and Thirty-eighth street and One Hundred and Thirty-ninth street, and westerly by the easterly side of Edgecombe avenue; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the twenty-eighth day of June, 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, April 27, 1889.

EDWARD L. PARRIS,  
LOUIS COHEN,  
EDWARD J. DUNPHY,  
Commissioners.

CARROLL BERRY, Clerk.

## DEPARTMENT OF STREET CLEANING.

### NOTICE.

**PERSONS HAVING BULKHEADS TO FILL**, in the vicinity of New York Bay, can procure material for that purpose—ashes, street sweepings, etc., such as is collected by the Department of Street Cleaning—free of charge, by applying to the Commissioner of Street Cleaning, at No. 51 Chambers street.

J. S. COLEMAN,  
Commissioner of Street Cleaning.

### 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 3, 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 pharmacists, 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.

### NOTICE

## IN RELATION TO JURORS FOR STATE COURTS.

OFFICE OF THE COMMISSIONER OF JURORS,  
ROOM 127, STEWART BUILDING,  
CHAMBERS STREET AND BROADWAY,  
NEW YORK, June 1, 1888.

**APPLICATIONS FOR EXEMPTIONS WILL BE** heard here, from 9 to 4 daily, from all persons hitherto liable or recently serving, who have become exempt, and all needed information will be given.



Those who have not answered as to their liability, 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.

## POLICE DEPARTMENT.

PROPERTY CLERK'S OFFICE,  
POLICE DEPARTMENT OF THE CITY OF NEW YORK,  
Room 9, No. 300 MULBERRY STREET,  
NEW YORK, May 23, 1889.

## FOURTEENTH AUCTION SALE OF UNCLAIMED PROPERTY, ALSO POLICE AND CARTAGE PROPERTY.

VAN TASSELL & KEARNEY, AUCTIONEERS, will sell at Public Auction, at Police Headquarters, No. 300 Mulberry street, on Wednesday, June 26, 1889, at 10 o'clock A. M., the following articles:

Mirrors, Chairs, Stools, Furniture, Lead, Glass, Boat, Watches, Jewelry, Silverware, etc., Revolvers and Pistols, Guns, Umbrellas and Canes, Men and Women's Clothing, Horse Blankets, Wine, Liquor, Cigars, Canned goods, Musical Instruments, Pictures, Pocket-books, Knives, Razors, and a lot of miscellaneous articles.

For particulars see catalogue day of sale.  
JOHN F. HARRIOT,  
Property Clerk.

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

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

JOHN F. HARRIOT,  
Property Clerk.

## DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
Room 6, No. 31 CHAMBERS STREET,  
NEW YORK, May 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 in the advertisement, will be received at this office until 12 o'clock P. M. Tuesday, June 4, 1889, at which place and hour they will be publicly opened by the head of the Department.

No. 1. FOR OUTLET SEWER THROUGH PIER NORTH RIVER, WITH SEWERS IN WEST STREET, between Rector street and Battery place, connecting with sewers in Battery place and Morris street.

No. 2. FOR SEWER IN NINETY-SEVENTH STREET, between Tenth avenue and Boulevard.

No. 3. FOR SEWER IN ONE HUNDRED AND SECOND STREET, between Riverside and West End avenues.

No. 4. FOR SEWER IN ONE HUNDRED AND SIXTY-FIFTH STREET, between Tenth avenue and Kingsbridge road.

No. 5. FOR REGULATING AND GRADING NINETY-FOURTH STREET, from First to Second avenue, and SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 6. FOR REGULATING AND GRADING ONE HUNDRED AND FORTY-SEVENTH STREET, from the Boulevard westerly a distance of 500 feet, and SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 7. FOR REGULATING AND GRADING ONE HUNDRED AND EIGHTY-FIRST STREET, from Tenth to Eleventh avenue, and SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 8. FOR FLAGGING, FULL WIDTH, AND REFLAGGING, CURBING AND RECURBING THE SIDEWALKS ON BOTH SIDES OF EIGHTY-NINTH STREET, from Second to Third avenue, and on BOTH SIDES OF NINETEENTH STREET, from Second to Third avenue.

No. 9. FOR LAYING AN ADDITIONAL COURSE OF FLAGGING, AND REFLAGGING, CURBING AND RECURBING THE SIDEWALKS ON THE EAST SIDE OF LENOX AVENUE, from One Hundred and Eleventh to One Hundred and Twentieth street, from One Hundred and Twenty-second to One Hundred and Twenty-third street, from One Hundred and Thirtieth to One Hundred and Thirty-second street, from One Hundred and Thirty-fourth to One Hundred and Thirty-fifth street, from One Hundred and Thirty-sixth to One Hundred and Thirty-seventh street, from One Hundred and Thirty-eighth to One Hundred and Forty-first street, and on the WEST SIDE OF LENOX AVENUE, from One Hundred and Eleventh to One Hundred and Nineteenth street, from One Hundred and Twentieth to One Hundred and Twenty-first street, from One Hundred and Twenty-second to One Hundred and Twenty-third street, from One Hundred and Twenty-fourth to One Hundred and Twenty-fifth street, from One Hundred and Twenty-sixth to One Hundred and Twenty-seventh street, from One Hundred and Twenty-eighth to One Hundred and Twenty-ninth street, and from One Hundred and Thirtieth to One Hundred and Forty-third 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 9 and 5, No. 31 Chambers street.

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 JOHN NEWTON, COMMISSIONER OF PUBLIC WORKS.

UNDER CHAPTER 410, LAWS 1882, SECTIONS 359, 357, 352 AND 353, and as amended by chapter 559, 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, and 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....	6 00	7 00	8 00	9 00	10 00
18 to 20 feet....	7 00	8 00	9 00	10 00	11 00
20 to 22½ feet....	8 00	9 00	10 00	11 00	12 00
22½ to 25 feet....	9 00	10 00	11 00	12 00	13 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:

BAKERIES.—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, ferry-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	33 75
300	04	36 00
350	03½	36 75
400	03½	42 00
500	03½	52 50
600	03½	63 00
700	03½	73 50
800	03½	82 00
900	03½	94 50
1,000	03½	105 00
1,500	03	135 00
2,000	02½	150 00
2,500	02½	180 00
3,000	02½	225 00
4,000	02½	280 00
4,500	02½	303 75
5,000	02½	333 50
6,000	02	360 00
7,000	02	420 00
8,000	02	480 00
9,000	02	540 00
10,000	02	600 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,

JOHN NEWTON,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
No. 31 CHAMBERS STREET,  
NEW YORK, June 21, 1889.

## PUBLIC NOTICE AS TO WATER RATES.

PUBLIC NOTICE IS HEREBY GIVEN THAT in compliance with the provisions of chapter 559, 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 meters 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.

D. LOWBER SMITH,  
Deputy and Acting Commissioner of Public Works.

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

## NOTICE TO CROTON WATER CONSUMERS.

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

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

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

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

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

JOHN NEWTON,  
Commissioner of Public Works.

## GRANTS OF LANDS UNDER WATER.

THE OWNERS OF LANDS IN THE CITY OF New York, which were formerly under water, and which were granted by the City of New York, are notified that nearly all of the grants of such lands contain covenants, on the part of the grantees, and their successors and assigns, to maintain and keep in repair the adjacent streets. The condition of many of these streets is such as to make it necessary that they should be repaired and repaved, and that the obligation resting upon the present owners of adjacent lots to do this work should now be enforced. Many of such owners have requested that such covenants be commuted, and wholly released, upon the payment by them of a certain sum per lot.

The matter will shortly be presented to the Commissioners of the Sinking Fund for their consideration, and the adjustment of the basis of commutation, and application for releases should therefore be made at once.

They may be sent to the undersigned.

Dated New York City, August 7, 1888.

JOHN NEWTON,

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, by mail, \$9.30.

WILLIAM G. McLAUGHLIN,

Supervisor.