

# THE CITY RECORD.

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### HEALTH DEPARTMENT.

Report for the Quarter ending June 30, 1893.

HEALTH DEPARTMENT, No. 301 MOTT STREET,  
NEW YORK, August 11, 1893.

Hon. THOMAS F. GILROY, Mayor of the City of New York:

SIR—I have the honor to transmit herewith the report of the Board of Health of the Health Department of the City of New York for the quarter ending June 30, 1893.

Yours, very respectfully,  
EMMONS CLARK, Secretary.

#### WORK PERFORMED BY THE 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.

The number of inspections and reinspections made by the Sanitary Inspectors and the Sanitary Police was 201,547, classified as follows:

By the Sanitary Inspectors.....	14,294
By the Sanitary Police Inspectors.....	83,011
By the Division of Contagious Diseases.....	16,710
By the Milk Inspectors.....	20,537
By the Fruit and Food Inspectors.....	39,341
By the Meat and Fish Inspectors.....	16,923
By the Offensive Trades Inspectors.....	8,793
By the Division of Pathology, Bacteriology and Disinfection.....	1,938
Total.....	201,547

The number of complaints returned was 11,373, classified as follows:

By the Sanitary Inspectors.....	4,148
By the Sanitary Police Inspectors.....	6,317
By the Milk Inspectors.....	49
By the Fruit and Food Inspectors.....	759
By the Meat and Fish Inspectors.....	27
By the Offensive Trades Inspectors.....	73
Total.....	11,373

The number of complaints received from citizens was 7,109, 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 808 permits to discharge cargoes, under proper vouchers from the Health Officer of the Port; 462 permits to scavengers to empty privies; 36 permits to land rags (in bulk), under bonds, and 255 miscellaneous permits under the Sanitary Code.

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

Number of inspections and reinspections made.....	14,294
“ complaints made.....	4,148

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.....	4,919
Lodging-houses.....	32
Private dwellings.....	724
Other dwellings.....	446
Public buildings.....	21
Other buildings.....	168
Manufactories and workshops.....	209
Stores and warehouses.....	140
Stables.....	366
Sunken and vacant lots.....	171
Public highways.....	44
Receiving-basins and public sewers.....	20
Dumps and dumping grounds.....	11
Docks and piers.....	1
Slaughter-houses.....	7
Total.....	7,379
Total reinspections.....	6,915
Total inspections and reinspections made.....	14,294
Number of privy vaults ordered abolished.....	135
“ cellars ordered to be made water-tight.....	11

The following is a summary of reports made by Sanitary Inspectors, with the result of inspections:

NATURE OF COMPLAINT.	Cause.	No Cause.	Total.	NATURE OF COMPLAINT.	Cause.	No Cause.	Total.
Plumbing.....	2,050	321	2,371	Stables.....	159	58	217
Drainage.....	1,132	229	1,361	Manure vaults.....	41	1	42
Ventilation.....	240	43	283	Public highways.....	9	5	14
Light.....	2	4	6	Repairs.....	1,079	68	1,147
Overcrowding.....	1	2	3	Cellars and basements.....	1,288	201	1,489
Dangerous structures.....	81	4	85	Privies and water-closets.....	1,601	229	1,830
Cesspools.....	93	18	111	Swamp lands.....	2	..	2
Chimneys.....	33	27	60	Water-courses.....	5	..	5
Croton water.....	110	42	152	Gas-mains.....	3	1	4
Cows, etc.....	11	1	12	Dumping grounds.....	1	..	1
Fowls.....	11	3	14	Croton-water mains.....	7	..	7
Filth.....	1,767	192	1,959	Wells.....	1	..	1
Sunken and vacant lots.....	98	26	124	Noise.....	1	1	2
Streets, gutters and sidewalks.....	20	6	26	Dangerous buildings.....	2	3	5
Sewers and receiving-basins.....	30	5	35	Total.....	9,878	1,490	11,368

Number of inspections and reinspections..... 14,294

Number of inspections on—

Complaints and reports forwarded for Board's orders.....	3,968
Complaints and reports forwarded to Sanitary Superintendent.....	180
Complaints and negative reports.....	1,820
Miscellaneous.....	1,411
Total.....	7,379

Number of reinspections on—

Orders forwarded.....	5,062
Miscellaneous.....	1,853
Total.....	6,915

Number of visits to Court and Central Office..... 438

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

Number of inspections and reinspections made.....	85,594
“ complaints made.....	908
“ analyses made.....	547
“ citizens' complaints received.....	307
“ citizens' complaints held over since last report.....	22
“ complaints made and returned to Sanitary Superintendent.....	908
“ original complaints by inspectors.....	859
“ citizens' complaints returned for orders.....	49
“ citizens' complaints returned as negatives.....	295
“ citizens' complaints under observation.....	45
“ days at Court and Central Office.....	694
“ arrests made.....	134
Number held on bail.....	134
Number of trials at Special and General Sessions.....	137

Amount of fines collected at Court..... \$4,100 00

Number of pounds of milk, fruit and foods, meat and fish, etc., condemned and seized..... 1,317,572

#### Milk Inspections.

Number of inspections made.....	20,537
“ specimens examined.....	22,746
“ citizens' complaints received.....	17
“ original complaints by inspectors.....	49
“ citizens' complaints returned as negatives.....	15
“ citizens' complaints under observation.....	2
“ days at Court and Central Office.....	185
“ special day inspections.....	31
“ quarts of adulterated milk destroyed (904 pounds).....	452
“ days in country or at laboratory.....	129
“ arrests made.....	132
Number held on bail.....	132
Number of trials at Special and General Sessions.....	135

Amount of fines collected at Court..... \$4,080 00

#### Fruit and Food Inspections.

Number of inspections made.....	39,341
“ citizens' complaints received.....	43
“ citizens' complaints returned for orders.....	1
“ citizens' complaints returned as negatives.....	39
“ citizens' complaints under observation.....	5
“ original complaints by inspectors.....	758
“ days at Court and Central Office.....	219
“ nights of special work.....	8
“ arrests made.....	1
Number held on bail.....	1
Number of trials at Special and General Sessions.....	1

Amount of fines collected at Court..... \$20 00

Number of inspections of commission houses.....	1
“ auction houses.....	336
“ stores.....	13,379
“ licensed venders.....	10,748
“ vessels.....	236
“ railroad depots.....	357
“ stands.....	13,537
“ markets.....	553
“ ice-houses.....	194
Total.....	39,341



Condemned and Seized.		Pounds.
Assorted fruits	43,647	
Apples	23,150	
Apricots	1,680	
Beans	31,150	
Bananas	120,489	
Cranberries	2,870	
Beets	6,915	
Celery	250	
Canned goods	350	
Cabbage	32,500	
Cocoanuts	11,550	
Cherries	19,585	
Egg plants	1,200	
Grapes	1,380	
Greens	600	
Green peas	1,590	
Groceries	200	
Cucumbers	46,985	
Grape fruit	700	
Huckleberries	500	
Lettuce	650	
Lemons	13,361	
Melons (water)	306,025	
(musk)	2,650	
Nuts	100	
Oranges	39,417	
Onions	9,450	
Parsnips	300	
Pears	20,380	
Peaches	4,650	
Pineapples	163,515	
Potatoes	34,850	
Plums	4,750	
Radishes	100	
Raspberries	215	
Sardines	850	
Strawberries	10,530	
Spinach	1,100	
Squash	6,300	
Tomatoes	40,870	
Turnips	400	
Vegetables	1,210	
Total	1,008,964	

Number of pounds of fruit condemned	791,144
"    vegetables condemned	216,420
"    canned goods condemned	1,200
"    groceries condemned	200
Total	1,008,964

Meat and Fish Inspections.

Number of inspections made	16,923
"    citizens' complaints received	39
"    citizens' complaints returned for orders	1
"    citizens' complaints returned as negatives	37
"    citizens' complaints under observation	2
"    original complaints by Inspectors	26
"    days at Court and Central Office	71
"    arrests made	1
Number held in bail	1
Number of trials at Special and General Sessions	1
Number of pounds of meat and fish condemned	307,704

Condemned and Seized.		Pounds.
Beef	18,350	
Veal	95,540	
Sheep	33,190	
Hogs	51,270	
Assorted meats	3,565	
Poultry	39,400	
Fish	66,389	
Total	307,704	

Number of inspections made of fish stores	2,151
"    "    stands	2,441
"    "    licensed venders	3,328
"    "    commission houses	2,620
"    "    butcher shops	2,068
"    "    slaughter-houses	2,908
"    "    packing-houses	127
"    "    ice-houses	757
"    "    vessels	646
"    "    railroad depots	295
"    "    stock yards	154
"    "    markets	428
Total	16,923

Work Performed by Assistant Chemists.

Number of analyses made	536
"    experimental analyses made	11
"    lactometers tested	1
"    thermometers tested	58
"    days at Court and Central Office	106

Summary of Analyses Made.

Air	132	Syrups	5
Beverages	1	Water (Croton)	87
Candy	3	"    (from wells)	2
Experimental analyses made	11	"    (from tanks)	27
Food preservatives	1	"    (from cellars)	10
Ice	18	"    (from Croton watershed)	1
Medicines (prescriptions)	1	"    (from yards)	1
Milk	213	"    (from Kensico supply)	1
Milk (condensed)	25	"    (from river)	2
Opium	1	"    (from lake)	1
Phenacetine tablets	1	Total	536
Soups	1		
Soda water	2		

Work Performed in the Inspection of Offensive Trades.

Number of inspections made	8,793
"    complaints made	73
"    citizens' complaints received	268
"    citizens' complaints returned for orders	47
"    citizens' complaints returned as negatives	204
"    citizens' complaints under observation	36
"    original complaints by Inspectors	26
"    days at Court and Central Office	113
"    nights of special work	30

The reports received from the Inspectors of Offensive Trades, classified as to cause of complaint, are:	
Bakeries	17
Blacksmith shops	21
Bone yards	38
Box factories	18
Breweries	36
Butcher shops	203
Butter stores	17
Candy manufactories	1
Cigar manufactories	76
Cabinet manufactories	6
Clothing manufactories	2
Calf's head cleaning establishments	10
Clothes cleaning establishments	10
Carpet cleaning establishment	4
Chemical works	2
Cattle yards	542
Coal yards	1
Cellars	477
Dumps (manure)	1
Dumps (garbage)	30
Dumps (earth)	3
Dynamos	3
Dye works	6
Drug stores	1
Drug mills	2
Excavations	134
Electric motors	1
Fruit stands	6
Fish markets	10
Furniture factories	23
Fat-rendering establishments	317
Foundries	17
Fur stores	1
Factories	171
Ferries	2
Fertilizer factories	77
Gas engines	12
Gas houses	378
Gas leaks in mains	19
Gas leaks in pipes	1
Gas leaks in houses	8
Gas holders	175
Gas trenches	144
Grocery stores	255
Grain drying establishments	9
Hide cellars	167
Hog yards	54
Hat stores	1
Hotels	7
Ice manufactories	11
Junk shops	31
Kindling-wood factories	39
Laundries	11
Lime kilns	22
Liquor stores	2
Machine shops	1
Milk depots	23
Markets	30
Offices	294
Oil works	3
Packing houses	14
Private dwellings	172
Printing houses	3
Provision houses	6
Piers	84
Pickle factories	2
Public baths	7
Public parks	2
Restaurants	36
Rag shops	8
Round-houses	73
Railroads	64
Railroad depots	1
Steam-heating pipes	1
Steam exhaust pipes	89
Slaughter-houses (cattle)	2,916
Smoke-houses	99
Sawmills	140
Soap manufactories	26
Soda water manufactories	1
Stores	47
Streets	4
Storage warehouses	2
Schools	3
Spice and coffee mills	3
Smelting works	2
Sewers	262
Steam-engines (stationary)	23
Stables	95
Stone yards	1
Tenement-houses	432
Theatres	1
Venders' wagons	1
Varnish factories	1
Water (Croton)	37
Water (wells)	13
Water (tanks)	11
Water (hydrants)	6
Wire works	36
Yards	85
Total	8,793

THE FOLLOWING IS A SUMMARY OF THE WORK PERFORMED BY THE SANITARY POLICE:

Number of inspections and reinspections made	83,011
"    complaints made	6,317
"    complaints made and forwarded to the Sanitary Superintendent	4,462
"    complaints made and referred to the Sanitary Inspectors	273
"    complaints made on complaints of citizens and forwarded to the Sanitary Superintendent	1,599
"    complaints made on overcrowding in tenements	256

The number of orders received, inspected and reported upon was 16,018, of which number, with 1,032 orders held for reinspection at date of last report, there have been returned to the Sanitary Superintendent—

Orders complied with	8,067
"    not complied with	6,861
"    held for reinspection, work progressing	2,122
"    received from the Division of Contagious Diseases to stop work, close stores and keep premises under observation	23
Relieved from observation	24
Under observation	4
Number of night inspections of tenement apartments to report overcrowding	11,922
"    complaints of overcrowding made and forwarded for orders	250
"    orders issued by the Board to reduce the number of occupants in overcrowded apartments	256
"    orders complied with	245
"    orders not complied with	11
"    persons removed from overcrowded apartments	399
"    letters delivered	2,020
"    water-closets ordered in lieu of privy vaults	28
"    ash receptacles removed from sidewalks	2,400
"    scavenger permits collected and forwarded to the Sanitary Superintendent	395
"    manure dump inspections	262
"    lodging-house inspections	828
"    tenement-house inspections	28,585
"    tenement-house inspections (under the law, house-to-house inspections)	26,382
"    slaughter-house inspections	790
"    stable inspections	1,809
"    miscellaneous inspections and reinspections of other than tenement-houses	9,916
"    notices served directing burial of persons who died from contagious or infectious diseases	545
"    postal cards transmitted to the Department of Street Cleaning	42

Nature of Complaints and Violations Reported.

NATURE OF COMPLAINTS AND VIOLATIONS.	COMPLAINTS MADE.	NUISANCES ABATED BY PERSONAL EFFORT.	TOTAL.
Air shafts filthy, not covered or connected with house sewer	256	44	300
Areas filthy and dangerous	474	77	551
Ash-boxes in violation of Sanitary Code	92	2,400	2,492
Balusters and stairs dangerous	221	...	221
Cellars filthy	1,427	1,427	2,854
Cellars occupied as a place of dwelling or lodging	36	...	36
Cellar doors dangerous	20	...	20
Cellars not water-tight	11	...	11
Cesspools	47	...	47
Chimneys dangerous or obstructed	55	...	55
Clothes poles dangerous	3	...	3
Cows, no permit	2	...	2
Docks filthy	1	...	1
Dogs kept in violation of Sanitary Code	29	...	29
Drains obstructed or defective	134	...	134
Eaves gutters defective or dangerous	29	...	29
Fences dangerous	45	...	45



NATURE OF COMPLAINTS AND VIOLATIONS.	COMPLAINTS MADE.	NUISANCES ABATED BY PERSONAL EFFORT.	TOTAL.
Fire-escapes filthy or obstructed.....	27	9	36
Flooring broken, dangerous or filthy.....	593	18	611
Fowls kept, no permit.....	68	....	68
Fresh-air inlets obstructed.....	....	232	232
Goats kept, no permit.....	10	....	10
Hydrants out of repair.....	68	....	68
Inside rooms not properly ventilated.....	2	....	2
Ice-boxes not connected with a properly trapped Croton- supplied sink.....	42	....	42
Lodging-houses, no permit.....	13	....	13
Leaders defective, obstructed or dangerous.....	152	....	152
Manure-vaults in violation of the Sanitary Code or no permit	60	....	60
Pigeons kept.....	59	....	59
Pumps out of repair.....	12	....	12
Privy accommodations not sufficient.....	9	....	9
Privy-vaults full, offensive, or out of repair.....	70	....	70
Privy-houses filthy or out of repair.....	496	53	549
Premises not connected with street sewer.....	42	....	42
Rabbits kept.....	5	....	5
Rags stored in tenement-houses.....	42	....	42
Receiving-basins full or offensive.....	172	....	172
Roofs leaking or filthy.....	566	18	584
Schools kept in tenement-houses.....	3	....	3
School sinks out of order or neglected.....	253	42	295
Stable yards filthy, not paved, graded or sewer connected..	69	41	110
Stables in tenement-houses.....	2	....	2
Skylights broken.....	34	2	36
Stoops dangerous.....	25	....	25
Soil-pipes obstructed, defective or not ventilated.....	149	....	149
Sinks filthy, defective or not trapped.....	321	....	321
Sidewalks filthy, dangerous or not flagged.....	40	....	40
Street pavements dangerous.....	52	....	52
Streets or gutters filthy or obstructed.....	108	207	315
Smoke-houses in tenement-houses, no permit.....	2	....	2
Supply-pipes obstructed or defective.....	367	....	367
Tenement-houses overcrowded.....	2	....	2
Urinals not trapped, flushed or sewer connected.....	170	....	170
Vacant lots filthy, dangerous, not fenced or sewer connected	236	2	238
Vault covers or gratings dangerous.....	5	....	5
Water-closets out of repair or filthy.....	467	....	467
Water-closets not trapped or ventilated.....	3	....	3
Water-tanks filthy.....	2,101	108	2,209
Walls and ceilings filthy or out of repair.....	3,554	....	3,554
Waste-pipes obstructed, defective or not ventilated.....	135	....	135
Yards filthy, not properly graded or sewer connected.....	1,090	1,539	2,629
Yard pavements out of repair.....	247	....	247
Total.....	14,825	6,219	21,044

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.....	2,066	Sheep.....	270
Colts.....	15	Hogs.....	14
Mules.....	5	Dogs from public pound.....	2,373
Cows.....	31	Cats and dogs.....	4,248
Steers.....	7	Barrels of fish.....	1,254
Calves.....	1,055	Barrels of offal.....	8,180
Barrels of poultry.....	207	Quarters of veal.....	1,146
Barrels of assorted meats.....	6	Quarters of mutton.....	49
Quarters of beef.....	20	Livers, number of pounds.....	60

WORK PERFORMED BY THE DIVISION OF CONTAGIOUS DISEASES.

Contagious Diseases Reported and Referred to the Inspector.

The number of cases reported during the quarter, and referred to the Inspectors, was :

Typhus fever.....	130
Typhoid fever.....	177
Scarlet fever.....	2,079
Measles.....	2,150
Diphtheria.....	1,515
Small-pox.....	126
Total.....	6,177

Other Cases Reported and Referred to the Inspector.

Cerebro-spinal meningitis.....	182
Varicella.....	51
Malarial fever.....	13
Croup.....	113
Pertussis.....	41
Parotitis.....	2
Erysipelas.....	15
Typho-pneumonia.....	1
Typho-malarial fever.....	1
Parotitis erysipelas.....	1
Total.....	420

Summary of Work Performed.

Number of inspections made.....	16,710
“ general and special reports made.....	2,758

Work Performed by the Inspectors of Vaccination.

Number of primary vaccinations performed.....	14,540
“ re-vaccinations performed.....	24,670
Total.....	39,210

Number of visits to sick children.....	173
“ visits to infected houses.....	648
“ reports forwarded to Chief Inspector.....	312

Work Performed by the Medical Sanitary Inspectors.

Number of cases visited.....	16,174
“ houses inspected.....	14,326
“ inspections of tenements.....	12,189
“ inspections of private houses.....	917
“ inspections of schools and institutions.....	464
“ inspections of hotels.....	113
“ miscellaneous inspections.....	643
“ visits to physicians and undertakers to secure observance of section of Code relating to contagious diseases.....	280
“ special diagnoses made.....	1,446
“ school notices sent.....	4,961
“ visits to Court and Central Office.....	880
“ days (24 hours) as diagnosticians.....	404
“ reports forwarded to Chief Inspector.....	1,865

Work Performed by the Ambulance Corps.

Number of houses visited.....	792
“ times ambulances were disinfected.....	421
“ patients removed to hospital on account of contagious diseases.....	407
“ dead bodies removed to the Morgue on account of contagious diseases.....	8
“ reports forwarded to Chief Inspector.....	354

Work Performed by the Veterinarian.

Number of cases of contagious diseases in animals visited.....	160
“ inspections made.....	432
“ heads of cattle examined.....	6,509
“ glandered horses destroyed.....	16
“ post-mortems on cattle.....	41

Miscellaneous Work Performed.

Number of notices sent to doctors.....	924
“ lodging-houses inspected.....	1,952
“ lodgers in houses at time of inspection (examined).....	147,805
“ animals vaccinated.....	41
“ quill slips collected.....	73,608
“ ivory points collected.....	8,042
“ capillary tubes filled.....	188
“ certificates of vaccination issued.....	3,322
“ prescriptions written.....	64
“ prescriptions filled.....	64
“ reports forwarded to Chief Inspector.....	494
“ general and special reports to Chief Inspector.....	2,758
Moneys received from the sale of bovine vaccine virus and deposited with the City Chamberlain.....	\$989 30

WORK PERFORMED BY THE DIVISION OF PATHOLOGY, BACTERIOLOGY AND DISINFECTION.

Number of inspections made.....	1,938
“ autopsies made.....	6
“ nights of special work.....	12

Work Performed by the Inspector of Bacteriology.

Number of bacteriological examinations.....	228
“ inspections.....	12
“ days in laboratory.....	72

Work Performed by the Inspectors of Diphtheria.

Number of bacteriological diagnoses of diphtheria (true, 133, pseudo, 63).....	196
“ bacteriological examinations, general.....	12
“ days in laboratory.....	46
“ special visits to physicians.....	50
“ special visits to suspected diphtheritic patients for cultures.....	22

Work Performed by the Drivers.

Number of visits to remove infected goods.....	1,095
“ visits to return disinfected goods.....	991
“ visits without cause.....	238
“ reports at office.....	40
“ days on duty at disinfecting depot.....	348
“ nights of special work.....	119
“ days absent on sick leave.....	33

Work Performed by the Disinfectors.

Number of premises visited.....	4,143
“ rooms fumigated.....	4,465
“ rooms disinfected.....	3,388
“ visits without cause.....	748
“ reports at office.....	715
“ days on duty at office.....	202
“ days on duty at disinfecting depot.....	3
“ days on duty at stable.....	103
“ nights of special work.....	63
“ vaccination certificates delivered.....	1,920
“ school certificates delivered.....	826
“ days absent on sick leave.....	96½

Work Performed by the Medical Inspectors.

Number of inspections made.....	1,868
“ supervisions of disinfections.....	127
“ visits without cause.....	66
“ reports at office.....	225
“ days on duty at Central Office.....	95
“ days on duty at disinfecting depot.....	30
“ nights of special work.....	11
“ days absent on sick leave.....	17½

Work Performed by the Medical Inspectors in Charge of Disinfecting Depot.

Number of lots received.....	1,338
“ pieces of infected goods received.....	13,332
“ pieces of infected goods destroyed.....	2,953
“ pieces of disinfected goods on storage.....	2,030
“ pieces of disinfected goods returned.....	8,349
“ ambulances and other vehicles disinfected.....	410
“ blankets disinfected.....	814
“ visits to Central Office.....	15
“ nights of special work.....	5



WILLARD PARKER HOSPITAL.  
General Statement.

1893.	MALE.	FEMALE.	NATIVE.	FOREIGN.	TOTAL.	MOTHERS.
Remaining in Hospital March 31, 1893.....	10	21	24	7	31	1
Admitted.....	102	97	143	56	199	19
Total.....	112	118	167	63	230	20
Discharged.....	67	78	94	51	145	17
Died.....	23	16	34	5	39	..
Total.....	90	94	128	56	184	17
Remaining in Hospital June 30, 1893.....	22	24	39	7	46	3
Total number of cases treated.....	230					
"    mothers accompanying.....	20					
Total number of patients and mothers.....	250					
Scarlet fever—Total number of cases treated, 129; mortality per centum.....	8.68					
Diphtheria—Total number of cases treated, 101; mortality per centum.....	27.73					

## REMAINING IN HOSPITAL MARCH 31, 1893.

	CLASS.				MALES.			FEMALES.			Total Males and Females.	Mothers.
	City.	Public Institutions.	Walked In.	Quarantine.	Native.	Foreign.	Total.	Native.	Foreign.	Total.		
Scarlatina.....	13	8	2	..	4	1	5	15	3	18	23	..
Diphtheria.....	4	..	4	..	3	2	5	2	1	3	8	1
Total.....	17	8	6	..	7	3	10	17	4	21	31	1

## ADMISSIONS.

Scarlatina.....	81	25	..	..	39	15	54	37	15	52	106	..
Diphtheria.....	77	16	..	..	39	10	49	30	14	44	93	19
Total.....	158	41	..	..	78	25	103	67	29	96	199	19

## DISCHARGES.

Scarlatina.....	61	20	2	..	25	11	36	30	17	47	83	..
Diphtheria.....	52	6	4	..	20	10	30	19	13	32	62	17
Total.....	113	26	6	..	45	21	66	49	30	79	145	17

## DEATHS.

Scarlatina.....	8	3	..	..	8	1	9	2	..	2	11	..
Diphtheria.....	18	10	..	..	15	..	15	10	3	13	28	..
Total.....	26	13	..	..	23	1	24	12	3	15	39	..

## REMAINING IN HOSPITAL JUNE 30, 1893.

Scarlatina.....	25	10	..	..	10	4	14	20	1	21	35	..
Diphtheria.....	11	..	..	..	6	2	8	3	..	3	11	3
Total.....	36	10	..	..	16	6	22	23	1	24	46	3

## RECAPITULATION OF REPORT FOR QUARTER ENDING JUNE 30.

	REMAINING IN HOSPITAL MARCH 31, 1893.		ADMITTED DURING THE QUARTER.		DISCHARGED DURING THE QUARTER.		DIED DURING THE QUARTER.		REMAINING IN HOSPITAL JUNE 30, 1893.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Scarlatina.....	5	18	54	52	36	47	9	2	14	21
Diphtheria.....	5	3	49	44	30	32	15	13	8	3
Total.....	10	21	103	96	66	79	24	15	22	24

## Report by Ages of Patients.

## SCARLATINA.

	REMAINING IN HOSPITAL MARCH 31, 1893.			ADMITTED DURING THE QUARTER.			DISCHARGED DURING THE QUARTER.			DIED DURING THE QUARTER.			REMAINING IN HOSPITAL JUNE 30, 1893.			Mortality per cent.
	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	
5 years old and under.....	8	1	9	60	4	64	38	4	42	10	1	11	20	..	20	15.07
Over 5 years and under 16 years..	9	..	9	9	3	12	12	3	15	..	..	..	6	..	6	....
16 years and over.....	2	3	5	11	19	30	4	22	26	..	..	..	9	..	9	....
Total.....	19	4	23	80	26	106	54	29	83	10	1	11	35	..	35	8.68

## DIPHTHERIA.

	REMAINING IN HOSPITAL MARCH 31, 1893.			ADMITTED DURING THE QUARTER.			DISCHARGED DURING THE QUARTER.			DIED DURING THE QUARTER.			REMAINING IN HOSPITAL JUNE 30, 1893.			Mortality per cent.
	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	
5 years old and under.....	2	1	3	47	2	49	24	1	25	22	1	23	3	1	4	42.6
Over 5 years and under 16 years..	1	..	1	12	7	19	8	3	11	2	2	4	3	2	5	20.
16 years and over.....	2	2	4	7	18	25	7	19	26	..	1	1	2	..	2	3.44
Total.....	5	3	8	66	27	93	39	23	62	24	4	28	8	3	11	27.73

## Comparative Statement of Scarlatina and Diphtheria from October, 1885, to June, 1893.

YEAR.	QUARTER.	SCARLATINA.	DIPHTHERIA.	TOTAL.	YEARLY TOTAL.
1885.....	4th	18	7	25	25
1886.....	1st	28	15	44	161
	2d	27	11	38	
	3d	3	25	28	
	4th	6	45	51	
1887.....	1st	38	34	72	342
	2d	21	34	55	
	3d	21	51	72	
	4th	62	81	143	
1888.....	1st	48	63	111	488
	2d	69	83	152	
	3d	48	41	89	
	4th	65	71	136	
1889.....	1st	83	134	217	588
	2d	75	123	198	
	3d	17	54	71	
	4th	30	72	102	
1890.....	1st	55	67	122	447
	2d	38	57	95	
	3d	20	42	62	
	4th	42	126	168	
1891.....	1st	79	70	149	593
	2d	83	66	149	
	3d	61	58	119	
	4th	81	95	176	
1892.....	1st	68	94	162	479
	2d	54	73	127	
	3d	18	35	53	
	4th	44	93	137	
1893.....	1st	106	67	173	403
	2d	129	101	230	
Total.....	.....	1,537	1,989	.....	3,526

## RECEPTION HOSPITAL.

## General Statement.

1893.	MALES.	FEMALES.	NATIVE.	FOREIGN.	TOTAL.	ACCOMPANYING.
Remaining in Hospital March 31, 1893.....	1	..	1	..	1	..
Admitted.....	220	109	187	142	329	27
Total.....	221	109	188	142	330	27
Discharged.....	5	2	4	3	7	4
Transferred.....	213	105	181	137	318	23
Died.....	3	2	3	2	5	..
Total.....	221	109	188	142	330	27
Remaining in Hospital June 30, 1893.....	..	..	..	..	..	..

## REMAINING IN HOSPITAL MARCH 31, 1893.

	CLASS.			MALES.			FEMALES.			Total Males and Females.	Mothers.
	City.	Public Institutions.	Quarantine.	Native.	Foreign.	Total.	Native.	Foreign.	Total.		
Small-pox.....	1	..	..	1	..	..	..	..	1	..	..



ADMISSIONS.

	CLASS.			MALES.			FEMALES.			Total Males and Females.	Mothers.
	City.	Public Institutions.	Quarantine.	Native.	Foreign.	Total.	Native.	Foreign.	Total.		
Small-pox .....	94	5	7	36	30	66	16	24	40	106	..
Typhus Fever.....	45	71	..	51	42	93	12	11	23	116	..
Scarlatina.....	5	11	..	6	6	12	2	2	4	16	..
Measles.....	25	21	2	16	5	21	23	4	27	48	..
Scarlet Fever and Measles .....	2	..	..	..	..	..	2	..	2	2	..
Scarlet Fever and Pertussis .....	..	10	..	5	..	5	5	..	5	10	..
Suspects .....	23	6	2	7	13	20	6	5	11	31	..
Accompanying .....	26	..	1	2	3	5	5	16	21	27	..
Total.....	220	124	12	123	99	222	71	62	133	356	..

TRANSFERS.

Small-pox .....	91	5	7	34	30	64	16	23	39	103	..
Typhus fever.....	45	71	..	51	42	93	12	11	23	116	..
Scarlatina .....	5	11	..	6	6	12	2	2	4	16	..
Measles .....	24	19	2	14	4	18	23	4	27	45	..
Scarlet Fever and Measles.....	1	..	..	..	..	..	1	..	1	1	..
Scarlet Fever and Pertussis.....	..	10	..	5	..	5	5	..	5	10	..
Suspects.....	21	4	2	6	11	17	6	4	10	27	..
Accompanying .....	22	..	1	2	3	5	3	15	18	23	..
Total .....	209	120	12	118	96	214	68	59	127	341	..

DISCHARGES.

Small-pox.....	3	..	..	2	..	2	..	1	1	3	..
Measles.....	..	2	..	1	1	2	..	..	..	2	..
Suspects .....	2	..	..	1	..	1	..	1	1	2	..
Accompanying .....	4	..	..	..	1	1	2	1	3	4	..
Total .....	9	2	..	4	2	6	2	3	5	11	..

DEATHS.

Small-pox.....	1	..	..	..	..	1	..	1	1	..	..
Measles.....	1	..	..	1	..	1	..	..	..	1	..
Scarlet Fever and Measles.....	1	..	..	..	..	1	..	1	1	..	..
Suspects .....	..	2	..	..	2	2	..	..	..	2	..
Total .....	3	2	..	1	2	3	2	..	2	5	..

RECAPITULATION FOR QUARTER ENDING JUNE 30, 1893.

	REMAINING IN HOSPITAL MARCH 31, 1893.		ADMITTED DURING THE QUARTER.		TRANS-FERRED DURING THE QUARTER.		DISCHARGED DURING THE QUARTER.		DIED DURING THE QUARTER.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Small-pox.....	..	1	66	40	64	39	2	1	..	1
Typhus Fever .....	..	..	93	23	93	23	..	..	..	..
Scarlatina.....	..	..	12	4	12	4	..	..	..	..
Measles .....	..	..	21	27	18	27	2	..	1	..
Scarlet Fever and Measles.....	..	..	..	2	..	1	..	..	..	..
Scarlet Fever and Pertussis.....	..	..	5	5	5	5	..	..	..	1
Suspects.....	..	..	20	11	17	10	1	1	2	..
Accompanying .....	..	..	5	21	5	18	1	3	..	..
Total .....	..	1	222	133	214	127	6	5	3	2

RIVERSIDE HOSPITAL, NORTH BROTHER ISLAND.  
SMALL-POX.

	City.	Quarantine.	Public Hospitals.	Other Places.	Male.	Female.	White.	Colored.	Native.	Foreign.	Total.
Remaining March 31, 1893.....	16	1	1	..	9	9	14	4	13	5	18
Admitted .....	97	8	9	2	69	47	116	..	62	54	116
Total treated .....	113	9	10	2	78	56	130	4	75	59	134
Died .....	23	..	2	..	10	15	25	..	17	8	25
Discharged .....	72	8	7	2	59	30	85	4	48	41	89
Remaining June 30, 1893.....	18	1	1	..	9	11	20	..	10	10	20

Mortality, 18 1/2 per cent.

TYPHUS FEVER.

	City.	Quarantine.	Public Hospitals.	Other Places.	Male.	Female.	White.	Colored.	Native.	Foreign.	Total.
Remaining March 31, 1893.....	1	..	11	2	11	3	14	..	4	10	14
Admitted .....	35	..	76	19	102	28	129	1	62	68	130
Total treated.....	36	..	87	21	113	31	143	1	66	78	144
Died .....	14	..	46	11	58	13	71	..	34	37	71
Discharged .....	21	..	38	9	53	15	67	1	27	41	68
Remaining June 30, 1893.....	1	..	3	1	2	3	5	..	5	..	5

Mortality, 49 1/8 per cent.

MEASLES.

Remaining March 31, 1893.....	4	1	1	3	3	6	9	..	6	3	9
Admitted .....	26	2	8	14	21	29	50	..	40	10	50
Total treated.....	30	3	9	17	24	35	59	..	46	13	59
Died .....	2	1	5	3	3	8	11	..	9	2	11
Discharged .....	21	2	4	10	16	21	37	..	28	9	37
Remaining June 30, 1893.....	7	..	..	4	5	6	11	..	9	2	11

Mortality, 18 3/8 per cent.

SCARLET FEVER.

Remaining March 31, 1893.....	12	1	7	2	14	8	22	..	7	15	22
Admitted.....	27	..	13	18	36	22	58	..	35	23	58
Total treated .....	39	1	20	20	50	30	80	..	42	38	80
Died .....	3	..	..	2	4	1	5	..	4	1	5
Discharged .....	32	1	15	9	37	20	57	..	24	33	57
Remaining June 30, 1893.....	4	..	5	9	9	9	18	..	14	4	18

Mortality, 6 1/4 per cent.

SCARLET FEVER, WITH MEASLES.

Remaining March 31, 1893.....	..	..	..	6	1	5	6	..	5	1	6
Admitted .....	4	..	..	1	3	2	5	..	5	..	5
Total treated.....	4	..	..	7	4	7	11	..	10	1	11
Died .....	3	..	..	1	3	1	4	..	4	..	4
Discharged .....	..	..	..	5	1	4	5	..	4	1	5
Remaining June 30, 1893.....	1	..	..	1	..	2	2	..	2	..	2

Mortality, 36 1/4 per cent.

LEPROSY.

Remaining March 31, 1893 .....	1	..	..	..	1	..	..	1	..	1	1
Admitted.....	..	..	..	..	..	..	..	..	..	..	..
Total treated .....	1	..	..	..	1	..	..	1	..	1	1
Died.....	1	..	..	..	1	..	..	1	..	1	1
Discharged.....	..	..	..	..	..	..	..	..	..	..	..
Remaining June 30, 1893 .....	..	..	..	..	..	..	..	..	..	..	..

Mortality, 100 per cent.

TOTAL PATIENTS.

Remaining March 31, 1893 .....	34	3	20	13	39	31	65	5	35	35	70
Admitted .....	189	10	106	54	231	128	358	1	204	155	359
Total treated.....	223	13	126	67	270	159	423	6	239	190	429
Died .....	46	1	53	17	79	38	116	1	68	49	117
Discharged .....	146	11	64	35	166	90	251	5	131	125	256
Remaining June 30, 1893.....	31	1	9	15	25	31	56	..	40	16	56

Mortality, 27 1/2 per cent.

SUSPECTS.

Remaining March 31, 1893 .....	1	..	4	..	5	..	..	..	..	..	5
Admitted.....	24	2	4	32	46	16	..	..	..	..	62
Total treated.....	25	2	8	32	51	16	..	..	..	..	67
Died .....	2	..	..	..	1	1	..	..	..	..	2
Discharged .....	19	2	8	31	47	13	..	..	..	..	60
Remaining June 30, 1893.....	4	..	..	1	3	2	..	..	..	..	5

Mortality, 2 8/9 per cent.

ACCOMPANYING.

Remaining March 31, 1893 .....	4	..	..	..	..	4	4	..	1	3	4
Admitted .....	31	2	1	..	5	29	34	..	10	24	34
Total treated.....	35	2	1	..	5	33	38	..	11	27	38
Died.....	1	..	..	..	..	1	1	..	1	..	1
Discharged .....	31	2	1	..	5	29	34	..	10	24	34
Remaining June 30, 1893.....	3	..	..	..	..	3	3	..	..	3	3

Mortality, 2 1/2 per cent.



## Average daily census for quarter—

Patients.....	98.80
Help.....	54.75
Total.....	153.55

Number of dead bodies received, 15.

Number of trips made by steamboat "Franklin Edson," 343.

## RECAPITULATION OF REPORT.

	REMAINING MARCH 31, 1893.			ADMITTED.			TOTAL TREATED.			DIED.			DISCHARGED.			REMAINING JUNE 30, 1893.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Small-pox.....	9	9	18	69	47	116	78	56	134	10	15	25	59	30	89	9	11	20
Typhus Fever.....	11	3	14	102	28	130	113	31	144	58	13	71	53	15	68	2	3	5
Measles.....	3	6	9	21	29	50	24	35	59	3	8	11	16	21	37	5	6	11
Scarlet Fever.....	14	8	22	36	22	58	50	30	80	4	1	5	37	20	57	9	9	18
Scarlet Fever and Measles.	1	5	6	3	2	5	4	7	11	3	1	4	1	4	5	..	2	2
Leprosy.....	1	..	1	..	..	..	1	..	1	1	..	1	..	..	..	..	..	..
Total patients.....	39	31	70	231	128	359	270	159	429	79	38	117	166	90	256	25	31	56
Accompanying.....	..	4	4	5	29	34	5	33	38	..	1	1	5	29	31	..	3	3
Suspects.....	5	..	5	46	16	62	51	16	67	1	1	2	47	13	60	3	2	5
Grand total.....	44	35	79	282	173	455	326	203	529	80	40	120	218	132	350	28	36	64

## REPORT OF DIVISION OF VITAL STATISTICS.

	1893.	1892.	1891.	1890.	1889.
Actual number of deaths in the City of New York during the quarter ending June 30.....	11,851	11,515	12,302	9,903	10,079
Death-rate for quarter, estimated on average population for quarter.....	25.17	25.31	29.38	24.37	25.15

	Certificates Received and Tabulated.	Increase over Previous Quarter.	Decrease from Previous Quarter.	Annual rate per 1,000 Population Estimated at 1,883,321.	Burial Permits Issued.	Transit Permits Issued.	Coroners' Cases.	Searches Made.	Transcripts Issued.
Marriages.....	4,238	280	....	9.00	.....	.....	.....	438	237
Births.....	11,186	....	1,079	23.76	.....	.....	.....	350	190
Deaths.....	11,975	216	....	25.43	11,975	161	1,329	2,805	2,451
Still-births.....	967	85	....	2.05	967	.....	.....	.....	.....

The deaths for the quarter numbered 11,851, being 336 in excess of the number for the corresponding quarter of 1892, but 451 less than in 1891, the death-rate, moreover, being less than in any one of the previous four years, excepting 1890.

The cause of this excess of deaths was the same as in 1891, viz.: a recurrence of epidemic influenza, which made its appearance in April, as in 1891, and raised the total of deaths for that month to 4,562, against 4,059 in April, 1892, and 5,048 in April, 1891.

The deaths from contagious and infectious diseases show a considerable increase over 1892, excepting in measles and scarlet fever, the corresponding figures for 1893 and 1892 being as follows: diphtheria, 465 against 383; typhoid fever, 77 against 65; measles, 107 against 447; scarlet fever, 224 against 368; small-pox, 27 against 26; typhus fever, 73 against 11, and whooping cough, 155 against 84. The total of these diseases, however, shows a decrease from 1892, owing especially to the marked decrease of measles, the totals for 1893 and 1892, respectively, being 1,128 and 1,384.

The deaths from phthisis show a slight increase over 1892, viz.: 1,422 against 1,330.

The effect of the influenza is shown by the great number of deaths from pneumonia, viz.: 2,094 for the quarter against 1,787 in 1892 and 2,027 in 1891—this increase occurring entirely in April, when there were 1,082 deaths from this cause against 691 for 1892. The five-year average of deaths from pneumonia for the second quarter of the year is 1,423, representing a death-rate of 3.35 against 4.45 for this year, an increase of more than 30 per cent.

The deaths of children under five years of age were below the five-year average, being only 4,386 against 4,596, and as compared with 4,988 for 1892 and 4,897 for 1891. The deaths of the aged, on the other hand, show a great increase, owing to the influenza, the deaths of persons sixty-five years of age and upwards having been 1,175 against 998 in 1892 and 1,556 in 1891, and a five-year average of 1,072.

The number of births reported was 11,186 against 11,690 in 1892, and of marriages, 4,238 against 4,119.

## Particulars Regarding Births, Deaths, Marriages and Still-Births Reported for Quarter ending June 30, 1893.

	TOTAL.	WHITE.		COLORED.		NATIVE PARENTS		FOREIGN PARENTS.		PARENTAGE OF MIXED NATIVITIES.		PARENTAGE UNKNOWN OR NOT STATED.		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.		M.	F.	MONTH OF UTERO-GESTATION.											
																									1	2	3	4	5	6	7	8	9	10	Not Stated.	
Marriages.....	4,238	4,154	4,156	84	82	....	....	....	....	....	....	....	....	3,693	3,801	....	....	543	437	....	....	....	1	2	3	4	5	6	7	8	9	10	Not Stated.			
Births.....	11,186	5,694	5,351	72	69	1,399	1,290	3,406	3,245	834	771	127	114	....	....	....	....	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..			
Deaths.....	11,975	6,337	5,354	145	138	1,048	1,030	4,241	3,527	700	613	491	322	3,979	3,008	1,847	1,390	563	1,083	94	11	160	..	..	..	..	..	..	..	..	..	..	..			
Still-births.....	967	553	391	9	10	139	95	318	239	71	40	34	27	....	....	....	....	....	....	....	....	....	..	3	24	42	81	136	156	130	389	6	..			

## Actual Number of Deaths from Zymotic and Certain other Preventable Diseases, by Wards,\* for Quarter ending June 30, 1893.

WARDS.	AREA IN ACRES.	Cerebro-spinal Meningitis.	Diphtheria.	Typhoid Fever.	Erysipelas.	Malarial Fevers.	Measles.	Scarlet Fever.	Small-pox.	Typhus Fever.	Whooping-cough.	Diarrhoeal Diseases.	Rheumatism.	Phthisis.	Bronchitis.	Croup.	Pneumonia.	Puerperal Diseases.	Alcoholism.	Bright's Disease and Nephritis.	Influenza.	All Causes.	In Institutions not Redistributed.	In Institutions Redistributed.	Total Deaths in Institutions.
First.....	154	15	4	1	..	..	1	4	1	2	2	6	..	25	9	..	43	2	3	14	1	195	49	32	88
Second.....	81	..	1	..	..	..	1	..	..	1	..	..	..	3	1	..	1	..	..	3	1	22	..	5	5
Third.....	95	..	..	..	..	..	..	..	..	..	1	1	..	1	1	1	4	..	..	2	..	27	7	9	16
Fourth.....	83	7	1	..	2	..	..	3	..	4	..	3	1	23	13	2	53	..	3	24	..	224	..	63	63
Fifth.....	168	..	3	..	1	1	2	1	..	..	3	1	1	5	4	2	16	..	..	13	1	93	..	17	17
Sixth.....	86	2	3	3	2	2	3	4	8	2	3	7	..	30	19	5	4	2	1	11	3	217	1	53	54
Seventh.....	193	14	15	2	1	..	2	24	1	..	5	15	..	57	15	2	99	4	7	30	..	490	6	95	101
Eighth.....	183	5	8	2	2	1	6	5	1	1	4	8	..	35	12	8	66	4	4	15	3	321	1	79	80
Ninth.....	322	11	14	2	..	1	1	6	..	4	7	9	3	69	14	4	54	2	2	31	3	414	15	90	105
Tenah.....	110	8	14	2	3	1	4	4	..	4	3	14	..	36	9	1	77	2	7	17	1	333	..	112	112
Eleventh.....	196	3	15	1	2	..	7	11	..	..	9	25	1	40	21	8	103	12	3	21	4	497	10	67	77
Twelfth.....	5,594.13	29	127	11	11	12	24	46	1	1	25	68	7	201	73	22	322	24	4	110	24	1,980	227	220	447
Thirteenth.....	107	8	21	2	3	..	6	10	..	..	7	10	..	34	12	5	77	2	..	11	1	342	..	73	73
Fourteenth.....	96	2	6	3	3	..	6	2	5	3	5	12	1	38	32	4	53	2	2	14	1	291	..	63	63
Fifteenth.....	198	5	5	..	2	1	2	3	1	2	1	5	3	26	12	1	21	1	4	11	1	178	2	54	56
Sixteenth.....	348.77	13	10	1	2	..	1	5	..	5	3	10	3	56	13	1	61	4	4	15	5	361	6	83	89
Seventeenth.....	331	12	25	2	5	..	10	11	3	5	6	26	1	98	27	11	119	9	6	30	4	703	9	143	157
Eighteenth.....	449.89	9	12	3	1	1	6	11	1	4	15	11	1	60	23	2	74	2	8	36	6	482	32	101	133
Nineteenth.....	1,480.60	13	84	11	6	2	19	24	2	3	20	77	5	213	45	23	344	12	6	121	23	1,854	526	181	710
Twentieth.....	444	14	13	11	2	2	2	12	..	9	7	24	3	106	27	9	107	7	4	44	6	703	8	134	142
Twenty-first.....	411	13	22	1	4	1	8	6	..	1	8	14	3	65	17	5	89	5	13	32	9	557	60	102	162
Twenty-second.....	1,529.42	29	27	12	4	5	3	15	2	5	10	29	6	129	28	11	187	5	5	55	19	1,031	39	143	182
Twenty-third.....	4,267.023	5	23	4	..	2	2	15	1	17	5	14	1	49	14	9	67	4	4	25	8	438	35	39	74
Twenty-fourth.....	2,050.323	2	4	3	..	..	..	2	..	..	1	1	2	11	2	2	10	1	1	7	1	98	21	5	25
Total.....	24,893.156	219	465	77	56	32	107	224	27	73	155	390	42	1,422	413	138	2,094	106	91	692	125	11,851	1,054	1,978	3,032

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



\*Comparative Table of Mortality from the Principal Causes of Death in the Second Quarter of the Year 1893, with the Corresponding Quarter of the Preceding Five Years.

CAUSES OF DEATH.	SECOND QUARTER, 1893.				1888.	1889.	1890.	1891.	1892.	Total for Five Years Preceding 1893.	Average for Five Years Preceding 1893.	Average Death-rate for same Period on Average Population.	Death-rate for Second Quarter, 1893. Average Population.
	April.	May.	June.	Total.									
Total, all causes.....	4,562	3,941	3,348	11,851	10,138	10,079	9,903	12,302	11,515	53,937	10,787.4	25.37	25.17
Cerebro-spinal Meningitis.....	54	107	58	219	63	53	39	54	80	289	57.8	.14	.47
Diphtheria.....	144	150	171	465	567	578	351	305	383	2,184	436.8	1.03	.99
Enteric Fever.....	25	29	23	77	45	54	34	56	65	254	50.8	.12	.16
Erysipelas.....	22	19	15	56	60	49	54	52	54	269	53.8	.13	.12
Malarial Fevers.....	11	8	13	32	64	44	43	41	39	231	46.2	.11	.07
Measles.....	27	31	49	107	169	118	345	245	447	1,324	264.8	.62	.23
Scarlatina.....	86	85	53	224	419	448	105	445	368	1,785	357.0	.84	.48
Small-pox.....	11	9	7	27	56	....	....	1	26	83	16.6	.04	.06
Typhus Fever.....	28	30	15	73	3	....	....	1	11	15	3.0	.007	.16
Whooping-cough.....	65	55	35	155	94	205	102	112	84	597	119.4	.28	.33
Cholera Morbus.....	....	1	6	7	10	13	10	8	13	54	10.8	.03	.01
Other Diarrheal Diseases.....	74	83	226	383	566	688	713	504	500	3,061	612.2	1.44	.82
Other Zymotic Diseases.....	97	40	20	157	62	38	51	696	86	933	186.6	.44	.33
Cancer.....	89	86	66	241	245	212	260	220	245	1,182	236.4	.56	.51
Rheumatism.....	16	15	11	42	76	59	40	42	47	264	52.8	.12	.09
Phthisis.....	554	474	394	1,422	1,334	1,219	1,208	1,330	1,330	6,421	1,284.2	3.02	3.02
Other Constitutional Diseases.....	137	126	103	366	134	279	337	312	368	1,430	286.0	.67	.78
Apoplexy.....	123	109	63	295	238	214	261	230	285	1,228	245.6	.58	.63
Convulsions.....	44	43	52	139	172	160	120	128	166	746	149.2	.35	.30
Meningitis and Encephalitis.....	137	119	103	359	283	211	231	278	292	1,295	259.0	.61	.76
Other Diseases of Nervous System.....	100	77	88	265	417	310	244	259	243	1,473	294.6	.69	.56
Aneurism.....	7	4	2	13	14	19	21	14	17	85	17.0	.04	.03
Heart Disease.....	229	221	192	642	483	479	532	613	610	2,717	543.4	1.28	1.36
Other Diseases of Circulatory System.....	10	16	8	34	57	20	25	35	25	162	32.4	.08	.07
Bronchitis.....	229	134	80	443	469	399	480	632	505	2,485	497.0	1.17	.94
Croup.....	49	56	33	138	156	164	143	125	170	758	151.6	.36	.29
Pneumonia.....	1,082	653	359	2,094	1,057	1,089	1,153	2,027	1,787	7,113	1,422.6	3.35	4.45
Other Diseases of Respiratory System.....	109	88	67	264	183	122	200	303	244	1,052	210.4	.49	.56
Gastritis, Gastro-Enteritis, Enteritis and Peritonitis.....	75	97	119	291	277	308	316	322	314	1,547	309.4	.73	.62
Cirrhosis of Liver and Hepatitis.....	39	40	39	118	60	82	112	108	102	464	92.8	.22	.25
Other Diseases of Digestive System.....	83	72	73	228	153	184	222	227	269	1,055	211.0	.50	.48
Bright's Disease and Nephritis.....	248	250	191	692	609	579	625	684	605	3,103	620.6	1.46	1.47
Premature and Prematural Births, Cyanosis and Atelectasis....	88	92	97	277	303	306	303	305	292	1,509	301.8	.71	.59
Puerperal Diseases.....	43	35	28	106	109	114	114	122	122	581	116.2	.27	.23
Old Age.....	47	48	30	125	110	140	119	154	140	672	134.4	.32	.27
Alcoholism.....	41	27	23	91	53	59	59	74	66	311	62.2	.15	.19
Sunstroke.....	....	....	12	12	65	7	7	35	29	143	28.6	.07	.03
Accident.....	130	179	185	494	321	312	382	428	436	1,879	375.8	.88	1.05
Homicide.....	5	6	3	14	14	19	13	18	8	72	14.4	.03	.03
Suicide.....	17	27	28	72	75	76	57	104	71	383	76.6	.18	.15
Under one month.....	210	241	228	679	573	674	589	678	695	3,209	641.8	1.51	1.44
One month and under one year.....	679	547	651	1,877	1,859	1,846	2,091	2,211	2,109	10,216	2,043.2	4.81	3.99
Total under five years.....	1,576	1,400	1,410	4,386	4,239	4,527	4,327	4,897	4,988	22,978	4,595.6	10.81	9.32
Sixty-five years and over.....	518	361	296	1,175	966	906	935	1,556	958	5,361	1,072.2	2.52	2.50
Males.....	2,425	2,136	1,800	6,411	....	....	....	6,406	6,302	....	....	....	13.62
Females.....	2,137	1,755	1,548	5,440	....	....	....	5,896	5,213	....	....	....	11.55
Colored.....	116	96	72	284	233	230	203	271	274	1,216	243.2	.57	.60

\* Actual mortality.

Of the actual number of deaths for the quarter, 3,032 were in institutions, 7,366 in tenement-houses, 1,121 in private dwellings, 132 in hotels and boarding-houses, 200 in rivers, streets boats, etc.

Interments of Deceased Persons during Quarter ending June 30, 1893.

LOCATION OF INTERMENTS.	1893.	1888.	1889.	1890.	1891.	1892.	AVERAGE FOR FIVE YEARS PRECEDING 1893.
City Cemetery.....	1,326	1,081	1,011	1,086	1,350	1,240	1,153.6
Other cemeteries outside of New York City.....	10,197	8,608	8,574	8,331	10,588	9,811	9,182.4
Cemeteries inside of New York City.....	452	482	462	405	470	418	447.6
Ward's Island*.....	....	71	37	8	....	....	23.2
Total interments.....	11,975	10,171	10,047	9,823	12,408	11,469	10,783.6
Percentage of Pauper Burials to total.....	11.07	10.63	10.06	11.06	10.88	10.81	10.70

\* Immigrant Hospital and Cemetery now abandoned.



Actual Number of Deaths by Certain Diseases, According to Nativity of Deceased, of Parents of Deceased, and Color, for Quarter ending June 30, 1893.

CAUSE OF DEATH.	NATIVITY OF DECEASED.													NATIVITY OF PARENTS OF DECEASED.													Total.	Colored.					
	Austro-Hungary.	Bohemia.	British America.	England.	France.	Germany.	Ireland.	Italy.	Poland.	Russia.	Scotland.	Switzerland.	United States.	Other Nationalities.	Unknown Nationality.	Austro-Hungary.	Bohemia.	British America.	England.	France.	Germany.	Ireland.	Italy.	Poland.	Russia.	Scotland.			Switzerland.	United States.	Other Nationalities.	Mixed Nationalities.	Unknown Nationality.
Total—All causes.....	97	63	66	228	71	1,159	1,911	279	37	200	86	52	7,168	244	190	216	120	43	243	74	1,911	3,196	752	76	488	98	49	2,068	399	1,313	805	11,851	284
Diphtheria.....	1	..	..	2	1	4	1	3	..	3	..	1	446	1	2	6	10	1	7	1	92	66	20	4	21	2	2	128	10	78	17	465	4
Measles.....	..	..	..	..	..	1	..	5	..	..	..	..	99	1	1	3	..	..	1	..	9	11	24	..	5	..	2	18	5	25	4	107	..
Scarlatina.....	..	..	..	..	..	2	2	..	..	6	..	..	211	1	1	5	1	..	1	..	30	36	6	3	20	2	1	58	3	50	8	224	..
Diarrheal Diseases.....	..	..	..	..	2	15	28	5	..	1	2	..	317	5	15	6	6	..	3	4	47	61	31	3	24	4	1	87	23	65	25	390	13
Cancer.....	7	4	2	8	3	67	54	5	3	7	2	2	64	13	..	7	4	..	5	3	70	64	5	3	7	1	2	36	12	11	11	241	4
Insanity.....	..	..	..	4	2	12	18	1	1	1	..	..	24	3	..	..	..	..	4	2	12	20	1	1	2	..	..	12	3	1	8	66	2
Heart Diseases.....	10	4	1	23	6	113	140	19	3	15	8	4	276	10	10	14	3	..	22	4	132	201	22	3	18	8	3	97	12	53	50	642	20
Phthisis.....	16	9	19	40	15	153	325	46	7	37	13	12	669	59	2	18	13	15	32	12	253	568	54	8	40	18	7	150	56	106	72	1,422	46
Pneumonia.....	15	12	12	41	6	194	415	64	3	31	15	11	1,206	41	28	48	18	6	38	7	306	644	178	9	105	17	12	305	71	210	120	2,094	48
Cirrhosis of Liver and Hep- atitis.....	1	1	1	3	4	26	37	5	1	1	5	..	33	..	..	1	1	..	3	4	29	50	5	..	1	6	..	13	..	1	4	118	2
Bright's Disease and Ne- phritis.....	5	9	7	26	12	105	189	10	3	14	6	4	280	18	4	5	9	1	31	11	116	247	15	3	18	4	3	110	21	46	52	692	21
Old age.....	..	2	..	6	..	30	54	..	..	..	2	..	29	2	..	..	2	..	6	..	30	54	..	..	..	1	..	27	1	2	2	125	8
Alcoholism.....	..	..	..	2	..	15	24	1	..	2	1	..	44	..	2	..	..	..	6	..	16	41	1	..	2	..	..	10	..	1	14	91	1
Sunstroke.....	..	..	..	..	..	1	3	1	..	..	..	..	5	1	1	..	..	..	..	..	1	7	1	..	..	..	..	1	1	..	1	12	..
Homicide.....	..	..	..	..	..	1	1	4	..	1	..	..	6	..	..	..	..	..	..	..	1	3	3	..	..	..	..	2	..	..	4	13	2
Suicide.....	..	3	1	4	..	24	9	1	..	3	1	..	17	5	4	..	3	1	1	..	23	15	1	..	3	1	..	5	3	2	14	72	1
Inanition, Atrophy, Maras- mus, etc.....	..	..	..	..	..	..	..	..	..	..	..	..	316	..	48	1	2	..	3	1	22	31	23	2	10	1	..	69	10	51	138	364	12
Other causes.....	41	19	23	69	20	396	611	109	16	78	31	18	3,126	84	72	102	48	19	80	25	722	1,077	362	37	212	33	16	940	168	611	261	4,713	100
Died in institutions.....	35	9	23	101	31	344	828	98	9	88	31	22	1,306	92	115	42	9	16	85	26	368	1,064	111	19	133	26	19	337	84	209	584	3,132	96

Deaths from Surgical Operations during Quarter ending June 30, 1893.

Amputation, fall, pyæmia.....	1	Laparotomy, pelvic abscess.....	1	Operation for hernia.....	2
Cholecyst-enterostomy.....	1	Laparotomy, peritonitis.....	2	Operation for hip disease.....	1
Circumcision, erysipelas.....	1	Laparotomy, tumor of uterus.....	1	Operation for hydro-salpinx.....	1
Circumcision, pyæmia.....	1	Laparotomy, uterine fibroid.....	1	Operation for intra-ligamentous cyst.....	1
Cœliotomy, cancer uterus.....	1	Laparotomy, uterine fibroid, intestinal obstruction.....	1	Operation for intussusception.....	1
Coleo-hysterectomy.....	1	Laparo-hysterectomy, cancer uteri.....	1	Operation for malignant cyst of thyroid gland, shock.....	1
Coleo-hysterectomy, myoma uteri.....	1	Nephrectomy, cancer of kidney.....	1	Operation for myoma uteri.....	1
Colotomy for pyo-salpinx.....	1	Nephrectomy, lumbar renal fistula, abortion.....	1	Operation for ovarian cyst.....	2
Craniotomy, idiocy.....	3	Oöphorectomy.....	1	Operation for pelvic fibroid.....	1
Excision of hip.....	1	Oöphorectomy, uterine fibroid.....	1	Operation for phlegmonous leg, septicæmia.....	1
Extirpation of tubercular glands of neck.....	1	Ovariectomy.....	1	Operation for peri-nephritic abscess.....	1
Hysterectomy.....	3	Operation for abdominal sarcoma.....	1	Operation for pyo-salpinx.....	1
Hysterectomy, cancer of uterus.....	1	Operation for abdominal tumor.....	1	Operation for relief of pus in scrotum.....	1
Hysterectomy, fibroid uterus.....	1	Operation for appendicitis.....	1	Operation for retroversion of uterus.....	1
Laparotomy.....	2	Operation for cancer.....	1	Operation for sarcoma of uterus.....	1
Laparotomy, abdominal abscesses.....	1	Operation for cancer of cheek.....	1	Operation for stricture of rectum.....	1
Laparotomy, appendicitis.....	1	Operation for cleft palate.....	1	Removal of gall stones.....	1
Laparotomy, broad abscess of ligament.....	1	Operation for cystitis, exploration of bladder.....	1	Removal of ovarian cyst.....	1
Laparotomy, cancer of uterus.....	1	Operation for extirpation of cervical glands.....	1	Removal of portion of skull, cyst of brain.....	1
Laparotomy, cholelithiasis, secondary hæmorrhage.....	1	Operation for false aneurism.....	1	Resection of rectum, specific stricture.....	1
Laparotomy, constriction of bowels.....	1	Operation for fibroid uterus.....	2	Vaccination.....	1
Laparotomy, exploratory, pulmonary œdema.....	1	Operation for gall stones.....	1		
Laparotomy, ileus.....	1	Operation for hare-lip.....	2		
Laparotomy, ovarian cyst.....	1			Total.....	78

Deaths by Suicide during Quarter ending June 30, 1893.

NATIVITY.	CUTS AND STABS.		GUNSHOTS.		HANGING.		LEAPS.		STRANGULATION.		JUMPING IN FRONT OF ELEVATED RAILROAD.		ILLUMINATING GAS.		CARBOLIC ACID.		PARIS GREEN.		MORPHINE.		LEAPS FROM BROOKLYN BRIDGE.		DROWNING.		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.	
Bohemia.....	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	3	..	3
British America.....	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
England.....	1	1	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2	4
Germany.....	2	..	10	..	7	..	1	..	..	..	..	..	1	..	1	..	2	..	..	..	..	..	..	..	24	..	24
Ireland.....	1	..	2	..	1	..	2	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	7	2	9
Italy.....	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Russia.....	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	2	1	3
Scotland.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	1
Other foreign countries.....	2	..	1	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	5	..	5
United States.....	1	1	5	..	1	..	4	..	..	..	..	1	..	..	..	2	..	1	1	..	..	..	..	..	12	5	17
Unknown.....	1	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	4	..	4
Total.....	8	2	23	..	11	..	8	2	1	..	..	1	2	..	2	5	3	1	1	..	1	..	1	..	61	11	72



Ages of Suicides.

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.	
12	5	49	6	6	3	31	8	17	..	7	..	61	11	72

Deaths from Accident and Negligence during Quarter ending June 30, 1893.

Fractures and contusions—	Falls—	Poison by—	Wound—
Not defined..... 31	From tree ..... 1	Oxalic acid..... 1	By fall on pitchfork..... 1
Brick wall falling upon him..... 1	“ elevated railroad structure, Twenty-ninth street and Third avenue..... 1	Paris green..... 2	From hoop of barrel..... 1
By overlifting..... 1	In street..... 7	Sulphuric acid..... 1	“ scratch of pin..... 1
Crushed by elevators..... 6	Into cellars..... 3	Illuminating gas (at No. 193 East Houston street, 1; No. 337 East Eighty-fifth street, 1; No. 161 Forsyth street, 1; No. 161 Hester street, 1; No. 153 West Fourteenth street, 1)..... 5	“ pistol shot..... 3
“ rock falling upon him..... 1	Through shaft..... 1	Killed by railroads—	“ scratch of finger..... 1
“ falling embankment..... 1	On ship-board ..... 1	Lines not defined..... 2	Sunstroke..... 12
Caught by machinery..... 5	“ ice..... 1	Long Island Railroad..... 1	Criminal abortion..... 4
Cask falling upon him..... 1	“ floor..... 2	West Shore Railroad..... 1	Abdominal hæmorrhage, sprained spine..... 1
Coal tub falling upon him..... 1	Into hold of vessels..... 2	New York Central and Hudson River Railroad..... 6	Explosion of—
Fracture of skull by machinery..... 1	Through hatchway..... 1	New York, New Haven and Hartford Railroad..... 4	Premature blast ..... 1
Jump from fire-escape during fire, Nos. 10 and 12 Montgomery street..... 2	Drowning—	Second Avenue car..... 1	Steam cylinder..... 1
Knocking knee against bed..... 1	In rivers..... 77	Sixth Avenue car..... 1	Kick by horse..... 2
Knocked down by bicycle..... 1	Burns—	Eighth Avenue car..... 2	Struck by runaway horses..... 1
Ladder falling upon him..... 1	Manner not defined..... 11	Ninth Avenue Elevated Railroad..... 1	Surgical operations..... 78
Of foot by coal cart..... 1	By stove ..... 2	Madison Avenue car..... 1	Total accident and negligence..... 494
Striking head against newel post when being lifted from baby carriage..... 1	“ clothes fired..... 2	Broadway car ..... 3	Recapitulation—
Struck by an oar..... 1	“ explosion..... 1	Grand, Houston and Forty-second Street car... 1	Fractures and contusions..... 58
Shanty falling upon him..... 1	“ explosion of lamp..... 1	Delancey Street Line car..... 2	Falls ..... 129
Falls—	“ oil stove..... 1	Leap from railroad car, One Hundred and Twenty-fourth street and Fourth avenue... 1	Drowning ..... 77
Not defined..... 40	At fire No. 241 East Fifty-ninth street..... 1	Run over by street vehicles—	Burns ..... 23
Down elevators ..... 5	At fire Nos. 10 and 12 Montgomery street..... 4	Carriages, wagons, etc..... 17	Scalds..... 18
“ stairs..... 11	Scalds—	Suffocation—	Poison ..... 20
“ air shaft..... 1	Manner not defined..... 16	Overlaid..... 6	Suffocation ..... 15
From windows ..... 13	By hot water ..... 1	By burning oyster shells, carbonic acid gas.... 1	Killed by railroads..... 27
“ trucks, wagons, etc..... 10	“ hot coffee..... 1	“ nipple of bottle..... 1	“ street vehicles..... 17
“ buildings..... 10	Poison by—	“ hanging ..... 1	Wounds ..... 10
“ roofs ..... 7	Alcohol..... 1	At fire, No. 138 East Forty-third street..... 5	Sunstroke..... 12
“ scaffolds..... 3	Bi-chloride of mercury..... 1	At fire, No. 240 Bowery..... 1	Criminal abortion..... 4
“ train..... 1	Carbolic acid..... 2	Wound—	Explosions ..... 2
“ high chair ..... 1	Carbonic oxide gas..... 1	Of hand..... 1	Kick by horse..... 2
“ fourth story in Powell House, Houston street and Bowery..... 1	Ether (operation)..... 1	“ leg—abrasion..... 1	Struck by runaway horses..... 1
“ fire-escapes..... 4	Muriatic acid..... 1	“ finger..... 1	Abdominal hæmorrhage, sprained spine..... 1
“ steps..... 1	Mercury ..... 1		Surgical operations..... 78
“ step-ladder..... 1	Morphine..... 1		Total..... 494
	Opium ..... 2		

Deaths by Age and Sex and Percentage of each Age Period to Total Mortality during Quarter ending June 30, 1893.

AGE.	TOTAL NUMBER OF DEATHS.								PERCENTAGE OF EACH AGE PERIOD TO TOTAL MORTALITY.							
	APRIL.		MAY.		JUNE.		TOTAL.		APRIL.		MAY.		JUNE.		TOTAL.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Under 1 year.....	494	395	457	332	461	417	1,412	1,144	4.17	3.33	3.86	2.80	3.89	3.52	11.92	9.65
1 to 5 years.....	354	332	310	302	285	247	949	881	2.99	2.80	2.62	2.55	2.40	2.08	8.01	7.43
5 to 10 “.....	75	80	85	81	68	76	228	237	0.63	0.68	0.72	0.68	0.57	0.64	1.92	2.00
10 to 15 “.....	24	37	21	31	25	27	70	95	0.20	0.31	0.18	0.26	0.21	0.23	0.59	0.80
15 to 20 “.....	55	51	52	47	45	40	152	138	0.46	0.43	0.44	0.40	0.38	0.34	1.28	1.16
20 to 25 “.....	107	76	108	89	69	62	284	227	0.90	0.64	0.91	0.75	0.58	0.52	2.40	1.92
25 to 35 “.....	300	213	257	180	185	172	742	565	2.53	1.80	2.17	1.52	1.56	1.45	6.26	4.77
35 to 45 “.....	288	205	288	170	175	139	751	514	2.43	1.73	2.43	1.43	1.48	1.17	6.34	4.34
45 to 55 “.....	261	221	257	159	179	115	697	495	2.20	1.86	2.17	1.34	1.51	0.97	5.83	4.18
55 to 65 “.....	257	219	204	150	146	109	607	478	2.17	1.85	1.72	1.27	1.23	0.92	5.12	4.03
65 to 75 “.....	129	192	96	128	102	99	327	419	1.05	1.62	0.81	1.08	0.85	0.84	2.76	3.54
75 and over.....	81	116	51	86	60	45	192	247	0.68	0.98	0.43	0.73	0.51	0.38	1.62	2.08
Total.....	2,425	2,137	2,186	1,755	1,800	1,548	6,411	5,440	20.46	18.03	18.45	14.81	15.19	13.06	54.10	45.90

Births and Birth-rate by Sex during Quarter ending June 30, 1893.

MONTHS.	NUMBER OF BIRTHS REGISTERED	BIRTH-RATE PER 1,000.	MALES.	FEMALES.	PER-CENTAGE OF MALES TO TOTAL.	PERCENTAGE OF FEMALES TO TOTAL.
April.....	3,531	22.50	1,792	1,739	50.75	49.25
May.....	3,688	23.50	1,884	1,804	51.08	48.92
June.....	3,957	25.28	2,090	1,877	52.69	47.31
Total.....	11,186	23.75	5,766	5,420	51.55	48.45

Deaths and Death-rate by Sex during Quarter ending June 30, 1893.

MONTHS.	NUMBER OF DEATHS.			DEATH-RATE PER 1,000 OF ESTIMATED POPULATION.		
	Male.	Female.	Total.	Male.	Female.	Total.
April.....	2,425	2,137	4,562	15.45	13.62	29.07
May.....	2,186	1,755	3,941	13.93	11.18	25.11
June.....	1,800	1,548	3,348	11.47	9.86	21.33
Total.....	6,411	5,440	11,851	13.62	11.55	25.17



## Ages of Bridegrooms and Brides during Quarter ending June 30, 1893.

AGES OF BRIDEGROOMS—YEARS.	AGES OF BRIDES—YEARS.																		Total Bridegrooms.
	15	16	17	18	19	20	21 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	Unspecified.	
16.....	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
17.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
18.....	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	4
19.....	..	2	4	13	3	3	4	1	1	..	..	..	..	..	..	..	..	..	31
20.....	..	2	7	14	19	22	21	2	..	..	..	..	..	..	..	..	..	..	87
21 to 25.....	..	10	44	142	216	278	527	99	9	2	..	..	..	..	..	..	..	1	1,328
25 to 30.....	1	9	38	76	92	146	615	374	82	10	2	1	1	..	..	..	..	2	1,449
30 to 35.....	..	2	9	20	29	37	188	208	92	29	10	1	..	..	..	..	..	1	626
35 to 40.....	..	..	..	8	5	11	59	113	63	38	14	5	1	..	..	..	..	..	317
40 to 45.....	..	..	1	..	..	3	27	41	40	41	16	5	1	..	..	..	1	1	177
45 to 50.....	..	..	..	..	..	2	4	8	19	23	15	8	1	..	..	..	..	..	80
50 to 55.....	..	..	..	..	1	1	4	6	11	7	16	11	8	2	1	..	..	..	68
55 to 60.....	..	..	..	..	..	..	1	5	6	8	7	3	4	4	..	..	..	..	38
60 to 65.....	..	..	..	..	..	..	..	1	3	2	1	4	..	2	2	..	1	..	16
65 to 70.....	..	..	..	..	..	..	..	..	1	1	2	1	..	1	2	..	..	..	8
70 to 75.....	..	..	..	..	..	..	..	..	..	1	..	2	1	..	..	..	..	..	4
80 and upward.....	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1
Unspecified.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	3
Total Brides..	1	26	104	274	356	504	1,450	858	327	161	84	40	18	10	5	..	2	8	4,238

## Former Condition of Persons Married.

	APRIL.	MAY.	JUNE.	TOTAL.	PERCENTAGE TO TOTAL.
Bachelors and spinsters.....	991	1,116	1,360	3,467	81.80
Bachelors and widows.....	75	80	69	224	5.29
Widowers and spinsters.....	98	97	114	309	7.29
Widowers and widows.....	52	61	79	192	4.53
Unknown and spinsters.....	....	....	2	2	.05
Unknown.....	....	1	1	2	.05
Divorced (one or both).....	12	10	20	42	.99
Total.....	1,228	1,365	1,645	4,238	....

## Marriage-rate per 1,000 of the Estimated Population.

	NUMBER OF MARRIAGES.	NUMBER OF PERSONS MARRIED.	MARRIAGE-RATE PER 1,000 OF ESTIMATED POPULATION.	
			Number of Marriages.	Number of Persons Married.
April.....	1,228	2,456	7.82	15.65
May.....	1,365	2,730	8.70	17.39
June.....	1,645	3,290	10.48	20.96
Total.....	4,238	8,476	9.00	18.00

## 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 quarter ending June 30, 1893, the number of notices issued by the Board was 10,359. 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 reinspection, 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:

Air shafts cleaned, disinfected, graded, paved, connected with sewer.  
Alleys cleaned, disinfected, graded, paved, connected with street gutter and 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.  
Cellars cleaned, made water-tight, cemented, connected with sewer, ceilings plastered, doors repaired.  
Cellars vacated as places of living or sleeping.  
Cesspools disinfected, emptied, cleaned, filled, constructed, repaired, or covered.  
Chimneys repaired, extended, cleaned, or obstructions removed.  
Cisterns disinfected, emptied, cleaned or covered or provided.  
Clothes-poles reset.  
Coops cleaned, disinfected or removed.  
Cows removed.  
Dogs removed.  
Drains cleaned, constructed, covered, repaired, removed, obstructions in removed, or connected with sewer.  
Excavations cleaned, repaired, relaid, graded, or connected with sewer.  
Fences repaired, or constructed.  
Fire-escapes cleaned, or obstructions removed.  
Fixtures trapped, and waste-pipes therefrom connected on outlet side of water-closet traps.  
Flashings provided over woodwork of sinks.  
Floors cleaned, repaired, relaid, graded, cemented, or connected with sewer.  
Fowls removed.  
Gas-mains and pipes repaired, and gas provided in dark halls and rooms.  
Garbage and ash receptacles provided, removed, cleaned and disinfected.  
Gutters (house or street) provided, repaired, cleaned, disinfected, obstructions in removed, connected with street sewer, street gutter, or cesspool.  
Halls cleaned, and filthy or defective floor coverings removed.  
House drains provided with running traps and fresh-air inlets.  
Hydrants repaired, constructed, removed.  
Housekeepers provided for tenements.  
Ice-boxes connected with properly trapped, water supplied, open sinks.  
Joists closed or calked with lead.  
Leaders repaired, provided, extended, adjusted, connected with sewer, street, gutter, or privy vault.  
Lodging-houses discontinued.  
Lots (vacant) cleaned, disinfected, inclosed, filled, graded, connected with sewer or street gutters.  
Manure vaults, boxes or receptacles disinfected, emptied, cleaned, covered, filled, constructed or lined.  
Manholes covered and repaired and removed.  
Offensive trades and business discontinued or removed.  
Pigeons removed.  
Pipe (soil, supply, vent, waste, sewer, or iron) provided.  
Pipe (soil, waste, or supply) repaired, trapped, removed, extended, graded, cemented, ventilated or repaired, and openings closed and obstructions removed.  
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.  
Pumps provided or repaired.  
Rabbits removed.  
Railings provided or repaired.  
Roofs repaired or cleaned, and roof bulkheads repaired.  
Roof tanks provided, cleaned or covered.  
School-sinks provided, cleaned or repaired.  
Sewer-pipes provided, repaired, obstructions in removed, trapped or openings inclosed.  
Sinks provided, repaired, cleaned, removed, flushed, connected with street sewer or street gutters.  
Sidewalks cleaned, repaired, graded, flagged, or obstructions in removed.  
Skylights repaired and provided.  
Slaughter-houses cleaned, repaired, or connected with sewer.  
Smoke-pipes extended or repaired.  
Soil-pipes discontinued as rain leaders.  
Spaces cleaned, disinfected, graded, cemented, filled or connected with sewer.  
Stables cleaned, removed, repaired, or connected with street sewer.  
Stagnant water removed.  
Stairways cleaned or repaired.  
Trees removed.  
Urinals cleaned, disinfected, repaired, flushed, connected with sewer, removed, or floor covered with zinc.  
Walls cleaned, whitewashed or repaired.  
Wash-roofs repaired.  
Wash-trays trapped, provided.  
Water-closets repaired, cleaned, disinfected, flushed, constructed, ventilated, or connected with street sewer.  
Water-closet pans adjusted to preserve water-seal, bowls burned out and retarred, cisterns provided, window sashes repaired and glazed.  
Yards cleaned, disinfected, filled, graded, paved, grade of pavements repaired, relaid in cement, or connected with street sewer.

## FEES RECEIVED FOR SEARCHES AND TRANSCRIPTS.

Amount of fees received for searches and transcripts of the records of births, marriages and deaths, and deposited with the City Chamberlain, was \$1,537.35.

## OFFICE OF ATTORNEY AND COUNSEL.

Number of orders received for prosecution .....	3,606
Attorney's notices issued.....	4,802
Nuisances abated before suit .....	3,030
Civil actions commenced .....	457
Suits pending at close of fourth quarter, 1892 .....	298
Judgments opened by the Court .....	13
Total .....	768
Discontinued for all causes.....	441
Judgments obtained.....	37
Suits pending at close of quarter.....	290
Total.....	768
Executions issued.....	14
Judgments, Criminal Court.....	139
Money collected and paid to City Chamberlain.....	\$50 00
Fines received in Criminal Court and paid to the City.....	4,191 00

By order of the Board.

EMMONS CLARK, Secretary.

CHARLES G. WILSON, President.



DEPARTMENT OF DOCKS.

At an adjourned meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Wednesday, August 30, 1893, at 11 o'clock A. M.  
Present—Commissioner Phelan.  
White.

Absent—President Cram.  
The Board met for the purpose of receiving estimates for furnishing sawed yellow pine timber under Contract No. 456, a representative of the Comptroller being present.  
Four estimates were received on Contract No. 456, as follows:  
1st. Yellow Pine Company, with security deposit, \$800..... \$28 45 per M.  
2d. H. M. Loud, " 800..... 26 95 "  
3d. Thornton N. Motley, " 800..... 27 00 "  
4th. Graves & Steers, " 800..... 29 10 "

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates, whereupon the following resolution was adopted:

Resolved, That the contract opened this day, for furnishing sawed yellow pine timber under Contract No. 456, be and hereby is awarded to H. M. Loud, he being the lowest bidder, upon the approval of the sureties by the Comptroller.

The minutes of the meetings held on the 3d, 7th, 10th and 16th instants were read and approved.

Simon Stevens appeared in reference to his communication of the 29th instant, suggesting that the Counsel to the Corporation be requested to prepare the form of contract for the purchase of 224 feet of bulkhead on South street, next northerly of Old Slip, in accordance with the resolution adopted May 11, 1893.

On motion, said communication, together with the letter from the Counsel to the Corporation, were referred to Commissioner White.

The following communications were tabled:  
From the Engineer-in-Chief—Reporting that the ten-ton derrick is in need of extensive repairs.

From Osson P. Raynor—Requesting permission to maintain floats and boat-houses on the property of Henry Hart, between Third and Lexington avenues, Harlem river.

From the Engineer-in-Chief—Submitting specifications and form of contract for the removal of Pier, old 29, the structures thereon and dredging over site of same on North river.

The communication from the Occident Dock Company, inclosing the complaint of Barber & Co. of a nuisance at Pier, new 60, North river, was referred to the Health Department.

The following communications were referred to the Engineer-in-Chief to examine and report:  
From the Old Colony Steamboat Company—Requesting permission to extend the present shed on Pier, old 28, North river, in accordance with plans and specifications submitted.

From James M. Motley, assignee of John Cox—Requesting an extension of ten days for the completion of the work of paving under Contract No. 451.

From the Department of Public Charities and Correction:  
1st. Requesting repairs to the bulkhead foot of East Twenty-sixth street.

2d. Stating that the specifications for the building of a new bulkhead adjoining the Storehouse Dock, Blackwell's Island, under Contract No. 442, are insufficient.

From the Department of Street Cleaning:  
1st. Requesting dredging at the Pier foot of West Nineteenth street.

2d. Requesting to be informed as to the number of loads of sweepings dumped by this Department at the West Thirtieth Street Dump on the 15th and 16th instants.

3d. Requesting that a record be hereafter kept of the number of loads dumped by this Department at Street Cleaning Dumps, together with the date of delivery and the location of the dump.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief and to be kept within the existing lines:

Henry Keteltas, trustee—To replace fender-piles in front of the bulkhead at East street, near Cherry street.

Maurice Featherston—To unload two scow loads of sand at the Pier foot of Jackson street, East river.

New York Mutual Gas-light Company—To drive eight piles and repair the south side of Pier foot of East Twelfth street.

New York and Northern Railroad Company—To drive piles at west side of Pier 40, East river.

James Cruikshank, agent—To replace ten piles at Pier 3, East river.

Nassau Ferry Company—To replace fifteen piles at Houston Street Ferry.

The following permits were granted, to continue only during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief:

William G. Horgan—To erect a temporary derrick on the bulkhead between Sixtieth and Sixty-first streets, East river.

Cornell, Hiscox & Underhill—To run an eight-inch pipe at the bulkhead foot of West Thirty-third street.

New Haven Steamboat Company—To erect a fence four feet high on the bulkhead between Piers 26 and 27, East river.

The following permit was granted, to continue only during the pleasure of the Board; compensation therefor to be fixed by the Treasurer:

Knickerbocker Steamboat Company—To land the steamboat "Aurora" at the Battery wharf.

The following communications were received, read and,  
On motion, ordered to be placed on file, viz.:

From the Counsel to the Corporation—Inclosing check for \$40 in settlement of the claim against the tug "G. W. Pride" for damage to the Pier at West Fiftieth street, submitted January 5, 1893.

From the Finance Department—Stating that the agreement of the sureties to the assignment of Contract No. 445 by Joseph Moore to Thomas Smith, should be filed in that office.

From the Health Department—Requesting dredging at the berth of the steamer "Franklin Edson" at North Brother Island. The Engineer-in-Chief directed to make requisition.

From the Department of Street Cleaning—Requesting repairs to the dump at Pier 12, East river.

On motion, a permit was granted said Department to make the necessary repairs, the work to be done under the supervision of the Engineer-in-Chief.

From James Baird—Inclosing the consent of the sureties to the extension of Contract No. 398.

From the Brooklyn and New York Ferry Company—Stating that the repairs ordered to Pier 57, East river, will receive immediate attention.

From James Arkell & Co., agents—Requesting a lease of a new pier to be built in the neighborhood of West Eleventh street.

From Edward McCrimlisk—Requesting the privilege of filling in behind the bulkhead wall between Rivington and Stanton streets, East river. Application denied.

From the Iron Steamboat Company, lessee—Requesting a modification of the order of the 3d instant, for the painting of the shed on Pier, new 1, North river. The Engineer-in-Chief directed to prepare specifications and form of contract for painting said shed.

From Brown & Fleming—Requesting permission to unload four boat loads of cellar dirt at the bulkhead between Piers, new 21 and 22, North river.

From the Cunard Steamship Company (Limited)—Accepting the terms and conditions of the preambles and resolutions adopted July 27, 1893, leasing to said company Pier, new 40, North river.

From the White Star Line—Respecting the repairs to the pavement at the bulkhead between Piers, new 44 and 45, North river. The Secretary directed to reply.

From the Central Railroad Company of New Jersey—Requesting a lease of the Pier foot of West Fifteenth street, when completed.

On motion, said pier was ordered to be included in the public sale to be held Wednesday, September 20, 1893.

From John D. and Thomas E. Crimmins—Offering to sell to the city 231 feet 6 inches of bulkhead between Twenty-sixth and Twenty-seventh streets, North river.

On motion, the following preambles and resolutions were adopted:

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York, is authorized to acquire by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with such owners upon a price for the same and in case of failure to agree upon a price, to initiate legal proceedings to acquire the same for the improvement of the water-front of said city; and

Whereas, The Board is desirous of acquiring, in the name and to the benefit of the Corporation of the City of New York, all riparian and wharfage rights and interests in or annexed to or appurtenant to the premises bounded easterly by the Twelfth avenue, northerly by the centre line of what was formerly known upon the map or plan of the City of New York as Ninety-seventh street, southerly by Ninety-sixth street, and westerly by the bulkhead-line as established by the Harbor Commissioners, in the Hudson river, which premises were conveyed by the Mayor, Aldermen and Commonalty of the City of New York to Peter B. Amory, by deed dated December 27, 1865, and recorded in the office of the Register of the City and County of New York, in Liber 1173 of Con-

veyances, page 168; together with all rights in the lands and lands under water, as riparian owner or otherwise, lying to the west of the easterly line of Twelfth avenue; and

Whereas, It appears that John D. and Thomas E. Crimmins are the owners in fee simple, with all its hereditaments of the premises above named, including the riparian and wharfage rights;

Resolved, That this Board offers to purchase the said riparian and wharfage rights, with all their hereditaments, and pay for a good and sufficient title therefor, free from all incumbrances, the sum of ninety-six thousand dollars (\$96,000), subject to the approval of the Commissioners of the Sinking Fund.

Resolved, That a copy of these preambles and resolutions be served upon John D. and Thomas E. Crimmins, and they be and are hereby requested, within ten days from receipt thereof, to notify this Board in writing whether they will sell their said riparian and wharfage rights and interests as aforesaid, to the Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned.

From James R. Cuming, attorney—Requesting that the permit granted August 3, 1893, to occupy certain wharf property between East Eighth and Tenth streets, be amended by substituting the names of John B. Roach and William M. McPherson, executors, in place of George W. Quintard and George E. Weed, assignees, etc.

On motion, the said preambles and resolutions were amended so as to read as follows:

Whereas, A communication was received August 2, 1893, from the Counsel to the Corporation, transmitting an offer made by Vanderpoel, Cuming & Goodwin, attorneys for the settlement of the suits of the Mayor, etc., against George W. Quintard and George E. Weed, assignees and trustees of John Roach, and the Mayor, etc., against Emeline Roach;

Resolved, That the Counsel to the Corporation be and is hereby requested to finally settle all questions growing out of the above-mentioned suits, provided no leases be granted, simply permits during the pleasure of the Board;

Resolved, That permission be and hereby is granted to John B. Roach and William F. McPherson, executors of the last will and testament of John Roach, deceased, to use and occupy, during the pleasure of the Board, subject to the approval of the settlement by the Counsel to the Corporation, the Pier at foot of East Ninth street, the south half of the Pier at the foot of East Tenth street, and the bulkhead between said piers (being a part of Mangin street), compensation to be paid therefor at the rate of one hundred and eighty-seven dollars and fifty cents (\$187.50) per month, payable at the end of each month to the Treasurer of this Department, commencing August 1, 1893.

Resolved, That permission be and hereby is granted Emeline Roach to use and occupy during the pleasure of the Board, subject to the approval of the settlement by the Counsel to the Corporation, the north half of the Pier foot of East Eighth street, compensation to be paid therefor at the rate of sixty-two dollars and fifty cents (\$62.50) per month, payable at the end of each month to the Treasurer of this Department, commencing August 1, 1893.

From Dock Master Walsh—Reporting repairs required to the bulkhead between Seventy-ninth and Eightieth streets, North river. The Engineer-in-Chief directed to examine and report.

From Dock Master Meehan—Requesting an office for his use foot of East Twenty-fourth street, also a desk and two chairs. The Engineer-in-Chief directed to furnish same.

From Dock Master Coye—Reporting repairs required to the planking on Pier 19, East river. The Engineer-in-Chief directed to repair the city's part and the owners their part of said pier.

From Dock Master Martin:  
1st. Reporting repairs required to the bulkhead on the north side of West Ninety-sixth street. The Engineer-in-Chief directed to repair.

2d. Reporting the capsizing of the scow "Sadie F. Hoagland," at the Pier foot of West One Hundred and Thirty-third street. The Engineer-in-Chief directed to examine and report.

From Dock Master Woods:  
1st. Reporting damage to the bracing-pile east of the Battery wharf by the steamboat "Elberon." The Engineer-in-Chief directed to repair and report the cost for collection.

2d. Reporting repairs required to the new-made land in front of Pier, new 23, North river. The Engineer-in-Chief directed to repair if necessary.

From Dock Master Abeel:  
1st. Reporting a break in the sewer-box under Pier, new 40, North river. The Engineer-in-Chief directed to repair.

2d. Reporting repairs required to the roof of the Dock Master's office foot of Barrow street, North river. The Engineer-in-Chief directed to repair.

3d. Reporting a leak in one of the small water-pipes at the bulkhead foot of West Tenth street. The Engineer directed to repair if necessary.

From Van Name Brothers—Stating that the water-pipe reported as leaking at the bulkhead at West Tenth street does not belong to them; in consequence of a subsequent report by the Dock Master.

On motion, the Engineer-in-Chief was directed to examine and if necessary repair.

From the Secretary:  
1st. Report for the quarter ending July 31, 1893. Transmit the same to his Honor the Mayor.

2d. Report of the tonnage of vessels berthed for the month ending July 31, on the North, East and Harlem rivers, as directed by the Board, May 2, 1893.

On motion, it was ordered to be spread in full on the minutes, as follows:

North River.				
Foreign .....	267,675			
Domestic .....	1,433,077			
				1,700,752
East River.				
Foreign .....	35,088			
Domestic .....	558,513			
				593,601
Harlem River.				
Foreign .....	817			
Domestic .....	17,277			
				18,094
Total .....				2,312,447

The Treasurer, Commissioner Phelan, submitted his report of receipts for the weeks ending August 23 and 30, 1893, amounting to \$58,338.99, which was received and ordered to be spread in full on the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1893.					1893.
Aug. 19	Maine Steamship Co.....	1 qrs. rent Pier, old 38, and 1/2 bhd., E. R.....	\$3,000 00		
" 19	" .....	" 1 u. w. for pfm. adj. W. side Pier 38, E. R.....	99 63		
" 19	Hartford & N. Y. Transfer Co.	" E. 1/2 Pier 24 and bhd., E. R.	1,625 00		
" 21	N. Y. C. & H. R. R. Co....	" E. 1/2 Pier 4, E. R.....	1,100 00		
" 21	" .....	" bhd. and pfm., bet. Piers 4 and 5, E. R.....	275 00		
" 21	" .....	" bhd. bet. Piers 5 and 6, E. R.....	275 00		
" 21	" .....	" Pier 5, E. R.....	4,125 00		
" 21	" .....	" Pier 6, E. R.....	2,200 00		
" 21	" .....	" 1 u. w., pfm. bet. Piers, old 25 and 27, N. R.....	787 50		
" 21	" .....	" 1 u. w., pfm. bet. Piers, old 27 and 28, N. R.....	537 38		
" 21	" .....	" Pier, 36th st., N. R.....	3,750 00		
" 21	" .....	" Pier, new 63, N. R., and bhs .....	3,750 00		
" 21	" .....	" Pier, new 61, N. R.....	5,000 00		
" 21	" .....	" Pier, new 62, N. R.....	5,000 00		
" 21	" .....	" 1 u. w. at 59th st., N. R....	700 00		
" 21	" .....	" S. 1/2 bhd. foot of 60th st., N. R .....	15 00		
" 21	" .....	" 1 u. w., bet. 60th and 65th sts., N. R.....	1,500 00		



DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1893.					1893.
Aug. 21	N. Y. C. & H. R. R. R. Co.	1 qrs. rent l. u. w., bet. 65th and 72d sts., N. R.	\$5,250 00		
" 21	"	bhd. and float N. Pier, new 63, N. R.	250 00		
" 21	"	l. u. w., extension to Piers, old 25 and 27, N. R.	1,000 00		
" 22	Corporation Counsel	Repairs to 50th st. Pier, N. R., damaged by tug "G. W. Pride"	\$40 00	\$40,239 51	Aug. 22
" 22	George A. Woods	Wharfage, District No. 2, N. R.	1,402 51		
" 22	Edward Abeel	" 4, "	224 38		
" 22	B. F. Kenney	" 6, "	180 40		
" 22	William B. Osborne	" 8, "	183 90		
" 22	James J. Fleming	" 10, "	171 95		
" 22	Thomas P. Walsh	" 12, "	62 50		
" 22	Henry A. Palmstine	" 1, E. R.	104 50		
" 22	Charles S. Coye	" 3, "	130 56		
" 22	James A. Monaghan	" 5, "	225 84		
" 22	Joseph F. Meehan	" 7, "	111 00		
" 22	Maurice Stack	" 9, "	116 46		
" 22	James W. Carson	" 11, "	54 91		
" 22	John J. Martin	" 13, "	42 50		
" 24	William J. Clark	1 mos. rent l. u. w., pfm. S. Pier 43, E. R.	\$16 30	3,051 41	Aug. 23
" 25	Bernard Campbell	1 qrs. rent Pier at 16th st., N. R.	250 00		
" 25	"	6 mos. rent bhd. foot 137th st., H. R.	100 00		
" 28	Brooklyn & N. Y. Ferry Co.	1 qrs. rent bhd. foot 22d st., E. R.	37 50		
" 29	Central R. R. of N. J.	l. u. w., pfm. S. side Pier 8, N. R.	375 00		
" 29	"	l. u. w., pfm. bet. Piers 12 and 13 and 13 and 14, N. R.	400 00		
" 29	"	N. 1/2 Pier 12 and bhd. bet. Piers 12 and 13, N. R.	2,750 00		
" 29	"	Pier 13 and bhd. S., N. R.	6,000 00		
" 29	"	1 mos. rent S. 1/2 Pier 14 and bhd. bet. Piers 13 and 14, N. R.	1,437 50		
" 29	"	S. Pier 14 and bhd. bet. Piers 13 and 14, N. R.	1,437 50		
" 29	George A. Woods	Wharfage, District No. 2, N. R.	164 32		
" 29	Edward Abeel	" 4, "	401 99		
" 29	B. F. Kenney	" 6, "	226 55		
" 29	William B. Osborne	" 8, "	166 98		
" 29	James J. Fleming	" 10, "	238 17		
" 29	Thomas P. Walsh	" 12, "	45 07		
" 29	Henry A. Palmstine	" 1, E. R.	72 96		
" 29	Charles A. Coye	" 3, "	154 60		
" 29	James A. Monaghan	" 5, "	215 45		
" 29	Joseph F. Meehan	" 7, "	148 63		
" 29	Maurice Stack	" 9, "	284 22		
" 29	James W. Carson	" 11, "	82 19		
" 29	John J. Martin	" 13, "	43 14		
			\$58,338 99	\$58,338 99	Aug. 30

Respectfully submitted,  
JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of thirty-three bills or claims, amounting to \$42,911.03, which were approved and audited and ordered to be spread in full on the minutes, as follows:

Audit No.	Name.	Amount.
13506.	John W. Flaherty, Estimate No. 2, Contract No. 434.	\$4,493 75
13507.	New York News Publishing Company, advertising.	18 00
13508.	The "Sun," advertising.	212 80
13509.	New York News Publishing Company, advertising.	116 70
13510.	The "Sun," advertising.	135 20
13511.	Brown & Fleming, cobble stone.	1,706 80
13512.	American Forcite Powder Manufacturing Company, powder.	355 00
13513.	H. A. Rogers, galvanized iron.	214 03
13514.	John A. Bouker, cobble stone.	1,492 50
13515.	F. W. Devoe and C. T. Raynolds Company, tapes.	142 32
13516.	John Loyd, castings.	44 80
13517.	J. Henry Haggerty, oil.	27 78
13518.	Baetjer & Meyerstein, cement.	2,597 59
13519.	Carroll Box and Lumber Company, pine.	169 33
13520.	Willson, Adams & Co., yellow pine.	1,072 51
13521.	Alexander Pollock, belts, nails, etc.	169 82
13522.	Alfred J. Murray, piles.	233 91
13523.	J. H. Bunnell & Co., battery, etc.	5 80
13524.	Abraham Steers, spruce.	28 50
13525.	H. & H. Murray, coke.	10 50
13526.	Martin B. Brown, printing.	655 25
13527.	Martin B. Brown, printing.	237 50
		\$14,140 39

General Repairs Account.

13528.	Morris & Cumings Dredging Company, dredging.	\$947 34
13529.	Graves & Steers, piles.	796 41
		1,743 75

Annual Expense Account.

13530.	Martin B. Brown, printing.	356 25
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Construction Account.

13531.	W. D. Wheelwright and Charles Hewitt, Estimate No. 1, Contract No. 448.	\$5,117 58
13532.	Alfred J. Murray, piles.	18,152 50
13533.	Graves & Steers, yellow pine.	1,101 08
13534.	Peter Timmes' Son, spikes, etc.	1,240 51
13535.	John Early & Co., oakum, etc.	390 00
13536.	Martin B. Brown, stationery.	66 83
13537.	Willson, Adams & Co., yellow pine.	389 04
		26,457 14

General Repairs Account.

13538.	Edward McKeever, service horse, cart, etc.	213 50
		\$42,911 03

Respectfully submitted,  
ANDREW J. WHITE, } Auditing  
JAMES J. PHELAN, } Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed:

Register No.	For What.	Estimated Cost
13499.	Yellow pine.	per M \$19 00
13500.	Spruce piles.	10,365 00
13501.	White oak piles.	per lineal foot 23
13502.	White oak timber.	per M 34 90
13503.	Galvanized-iron wire rope.	20 00
13504.	Dredging.	950 00
13505.	Egg coal.	250 00
13506.	White oak fenders, etc.	1,020 00
13507.	Creosoted yellow pine.	2,303 75
13508.	Oils and putty.	150 50
13509.	Rope, etc.	805 00
13510.	Spruce.	per M 21 00
13511.	Sprinkling.	196 00
13512.	Repairs to pile driver engine.	35 00
13513.	Gelatine and exploders.	217 00
13514.	Screw-bolts, spike, etc.	1,747 77
13515.	Cleats, washers, etc.	197 38
13516.	Washers.	133 41
13517.	Repairs to naphtha launch.	103 00
13518.	Autographic paper.	25 00
13519.	Paving.	458 00

The Treasurer reported that he had received estimates for furnishing the Department with broken stone, white oak piles, spruce piles and white oak fenders:

About 2,000 Cubic Yards Broken Stone.

Bouker Contracting Company.	\$1 27 1/2 per cubic yard.
Hudson River Stone Supply Company.	1 28 "
Brown & Fleming	1 35 "

About 60 White Oak Piles, 45 to 65 feet.

Graves & Steers.	21 1/2 cents per lineal foot.
Alfred J. Murray.	22 "

About 947 Yellow, White or Norway Pine, or Cypress Piles.

Alfred J. Murray.	\$7,768 00
W. H. Beard.	10,417 00
William Taylor.	11,364 00
C. N. Kimpland.	10,077 75
Graves & Steers.	13,590 00
E. Mors & Co.	10,265 00

About 100 White Oak Piles, 60 to 65 feet.

Alfred J. Murray.	22 cents per lineal foot.
Graves & Steers.	28 "

140 Oak Fenders and 25 Oak Piles, 45 to 50 feet.

Graves & Steers.	\$868 62
William Taylor.	878 75
Alfred J. Murray.	1,025 85

The action of the Treasurer in awarding the orders to Bouker Contracting Company, Graves & Steers, and Alfred J. Murray, they being the lowest bidders, approved.

From the Engineer-in-Chief:

- 1st. Report for the quarter ending July 31, 1893. Transmit said report to his Honor the Mayor.
- 2d. Reports for the weeks ending August 19 and 26.
- 3d. Recommending that repairs be made to the bulkhead between Seventy-fifth and Seventy-ninth streets, North river, the boat-landing at Pier "A," and the sheathing on the Piers foot of West Forty-seventh and Fiftieth streets. Recommendation adopted.
- 4th. Recommending that the owners be directed to repair the pavement in front of the crib-bulkhead south of West Fourteenth Street Ferry. Recommendation adopted.
- 5th. Recommending that the owners of the north half of Pier 57, East river, be directed to repair same, in conjunction with repairs to be made to the south half of said pier by the force of the Department. Recommendation adopted.
- 6th. Recommending that the time for the completion of Contract No. 436 be extended to August 21, 1893.

On motion, the following resolution was adopted:

Resolved, That the time for the completion of the deliveries of granite stones for bulkhead or river wall under Contract No. 436, Henry S. Lanpher, contractor, be and hereby is extended to August 21, 1893.

7th. Recommending that unless the purchaser of the old concrete-mixer, now laying at the foot of East Twenty-fifth street, remove the same within ten days, it be placed in the Department scrap-heap for sale. Recommendation adopted.

8th. Recommending that an order be issued to Dock Masters to prevent shippers and consignees from leaving portions of their cargo or refuse upon piers and bulkheads. Recommendation adopted.

9th. Report on Secretary's Order No. 13065, as to the cost of dredging the material dumped by the Barney Dumping Boat Company in the slip foot of East Fortieth street. The Treasurer authorized to collect.

10th. Report on Secretary's Order No. 13087, as to the cost of repairing divers' scow "S," damaged by the tug "William H. Vanderbilt." The Treasurer authorized to collect from John H. Starin.

11th. Report on Secretary's Order No. 13122, as to the dredging required at the dumping-board foot of West Nineteenth street. The Engineer-in-Chief directed to make requisition for dredging.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders:

- No. 12933. Repairs to the upper and lower dock on the west side of Hart's Island.
  - No. 12952. Repairs to Pier at West Fifty-sixth street.
  - No. 12963. Repairs to Pier 61, East river.
  - No. 12975. Repairs to the railing on the bulkhead at One Hundred and Twenty-ninth street, Harlem river.
  - No. 13010. Repairs to Pier 44, East river.
  - No. 13011. Repairs to Piers at Seventy-fifth and Seventy-sixth streets, East river.
  - No. 13024. Erection of fence at the bulkhead at West Thirty-ninth street.
  - No. 13017. Repairs to the Pier at Riker's Island.
  - No. 13025. Repairs to the pavement at Pier, new 38, North river.
  - No. 13043. Repaired the leak in the water-pipe at Pier, new 43, North river.
  - No. 13053. Making of connection between the approach at West Thirty-fourth street and the pavement on Twelfth avenue.
  - No. 13067. Tested one barrel of cement for Baetjer & Meyerstein.
  - No. 13096. Repairs to the entrance of Pier, new 29, East river.
  - No. 13105. Repairs to the pavement on the north side of Pier, new 40, North river.
  - No. 13127. Repaired Dock Master's office at Pier, new 43, North river.
  - No. 13135. Repaired the bulkhead at Ninety-sixth street, North river.
- The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders:
- No. 6308. Erection of a fence along the northerly line of Ninety-sixth street, from the bulkhead to Twelfth avenue; on Twelfth avenue, between Ninety-sixth and Ninety-seventh streets, and on the south side of Ninety-seventh street, from Twelfth avenue to the bulkhead.
  - No. 12178. Erection of a retaining-wall westerly side of the Bronx river, at West Farms.
  - No. 12763. Opening of street in front of Pier, new 59, North river.
  - No. 12986. Repairs to the ferry-racks at Barclay Street Ferry.
  - No. 12994. Repairs to the Pier between One Hundred and Sixteenth and One Hundred and Seventeenth streets, Harlem river.
  - No. 12995. Repairs to Pier 4, East river.
  - No. 13029. Dredging in front of the bulkhead between One Hundred and Sixth and One Hundred and Seventh streets, Harlem river.



No. 13033. Building of a crib-bulkhead between One Hundred and Sixteenth and One Hundred and Seventeenth streets, Harlem river.  
 No. 13045. Test of fire-resisting paint on a lighter off the Battery.  
 No. 13048. Dredging of temporary canal at the head of Park avenue, Harlem river.  
 No. 13050. Dredging at the Pier foot of East Fortieth street.  
 No. 13051. Dredging at the dumping-board foot of East Sixtieth street.  
 No. 13052. Paving on the easterly side of Madison Avenue Bridge, between One Hundred and Thirty-seventh and One Hundred and Thirty-eighth streets.  
 No. 13063. Repairs to Pier, new 21, North river.  
 No. 13073. Placing of a swimming-bath at the Pier foot of West Forty-fourth street.  
 No. 13082. Repairs to the platform at One Hundred and Thirtieth street, Harlem river.  
 No. 13083. Dredging at the dumping-board at Pier 12, East river.  
 No. 13084. Dredging at the dumping-board between Piers 52 and 53, East river.  
 No. 13085. Dredging at the dumping-board at Pier 57, East river.  
 No. 13091. Dredging in the half slip adjoining the south side of Pier, new 40, North river.  
 No. 13093. Running of water-pipe on the Pier foot of West Forty-fourth street.  
 No. 13094. Dredging in front of the bulkhead adjoining the westerly side of the foot of Second avenue, Harlem river.

No. 13104. Removal of canal-boat on the south side of Pier, new 39, North river.  
 The Engineer-in-Chief returned Secretary's Orders Nos. 11840, 12639, 12666, 12835, 13004, 13049, 13072, 13074 and 13106.

The Engineer-in-Chief, to whom was referred July 27, 1893, the communication of Colonel Gillespie, U.S. Army, that the Pier foot of West Thirtieth street projects fifty feet beyond the pier-head line, reported that unless the outer end of the Pier foot of West Thirtieth street, which is beyond the pier-head line established by the Secretary of War, April 25, 1890, at that point, is removed, legal measures would be taken for its removal by the United States authorities.

On motion, the permit granted the Fort Lee Park and Steamboat Company, May 12, 1892, for an awning shed on said pier, was revoked and said company ordered to remove same, and so much of the permit granted the Pennsylvania Railroad Company, March 21, 1890, to place ferry-racks on the south side of that portion of the said pier which projects beyond the pier-head line, was revoked and said company notified to remove same.

On motion, the Civil Service Boards were requested to submit a list of persons eligible for appointment as Rodmen.

The Secretary reported that the pay-rolls for the General Repairs and Construction Force for the week ending August 18, 1893, amounting to \$12,748.68, and for the week ending August 25, amounting to \$12,878, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the following resolution was adopted:

Resolved, That Van Tassel & Kearney, auctioneers, on behalf of this Board, be and hereby are authorized to offer for sale at public auction, at Pier "A," Battery place, North river, in the City of New York, on Wednesday, September 20, 1893, at twelve o'clock noon, the right to collect and retain all wharfage which may accrue for the use or occupation by vessels of more than five tons burden, of the following-named wharf property:

*On the North River.*

For the term of ten years from the date of the completion of the pier, with privilege of renewal for a term of ten years at an advanced rental of ten per cent:

Pier at the foot of West Fifteenth street; together with the privilege of erecting and maintaining a shed thereon; the said shed to revert to and become the property of the Mayor, Aldermen and Commonalty of the City of New York, at the expiration or sooner termination of the lease.

*On the East River.*

For the term of five years from October 1, 1893:

Bulkhead between Pier, old 20, and Pier, old 21, about 136 feet.

*Terms and Conditions of Sale.*

The premises must be taken in the condition in which they may be at the commencement of the term of the lease, and no claim or demand that the premises or property are not in suitable and tenable condition at the commencement of the term, will be allowed by this Department.

All repairs, maintaining or rebuilding required or necessary to be done to or upon the premises or any part thereof, during the continuance of the term of the lease, shall be done by and at the cost and expense of the lessee or purchaser.

No claim or demand will be considered or allowed by the Department for any loss or deprivation of wharfage or otherwise, resulting from or occasioned by any delay on account or by reason of the premises or any part thereof being occupied for or on account of any repairs, rebuilding or dredging.

The upset price of the parcels or premises exposed or offered for sale will be announced by the auctioneer at the time of sale.

The Department will do all dredging whenever it shall deem it necessary or advisable so to do.

The term for which leases are sold will commence at the date mentioned in the advertisement, and the rents accruing therefor will be payable from that date in each case.

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

The Department expressly reserves the right to resell the lease or premises bid off, by those failing, refusing or neglecting to comply with these terms and conditions, the party so failing, refusing or neglecting, to be liable to the Corporation of the City of New York for any deficiency resulting from or occasioned by such resale.

Lessees will be required to pay their rent quarterly in advance, in compliance with the terms and conditions of the lease prepared and adopted by the Department.

In all cases where it is mentioned in the advertisement of sale, the purchaser shall be entitled to the privilege of occupying any shed upon the pier or bulkhead at the commencement of the term or that may thereafter be permitted or licensed by the Department, and to the rights attached to such permission or license, but subject to the conditions thereof, such purchaser being engaged in the business of steam transportation, and using and employing the same for the purpose of regularly receiving and discharging cargo thereat.

Not less than two sureties, each to be a householder or freeholder in the State of New York, to be approved by the Board of Docks, will be required under each lease to enter into a bond or obligation, jointly and severally with the lessee, in the sum of double the annual rent, for the faithful performance of all the covenants and conditions of the lease, the names and addresses of the sureties to be submitted at the time of sale.

Each purchaser will be required to agree that he will, upon ten days' notice so to do, execute a lease with sufficient surety as aforesaid, the printed form of which may be seen and examined upon application to the Secretary, at the office of the Department, Pier "A," Battery place.

No person will be received as a lessee or surety who is delinquent on any former lease from this Department, or the Corporation.

No bid will be accepted from any person who is in arrears to this Department or the Corporation, upon debt or contract, or who is a defaulter as surety or otherwise, upon any obligation to this Department or to the Corporation of the City of New York.

The auctioneer's fees (\$25) on each lot or parcel must be paid by the purchasers thereof respectively at the time of sale.

Dated NEW YORK, August 30, 1893.

J. SERGEANT CRAM, } Commissioners  
 JAMES J. PHELAN, } of the  
 ANDREW J. WHITE, } Department of Docks.

On motion, the Board adjourned to meet Tuesday, September 5, 1893, at 11 o'clock A.M.  
 AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file:

From the Engineer-in-Chief:

1st. Recommending that Frederick Reynolds, Laborer, be discharged for having been absent three successive days without being excused.

2d. Reporting that Laborer Joseph Crotty is unassigned to duty for having been absent three successive days without being excused.

On motion, said Crotty was directed to be restored to duty, with compensation at the rate of twenty-three cents per hour.

3d. Reporting the suspension of Laborer Thomas McCarthy, and recommending that he be discharged.

On motion, said McCarthy was discharged.

The following persons were discharged:

Laborers.

Dominick Cleary.

Jeremiah Bowen.

The following persons were appointed:

Laborers.

John Riley.  
 Robert L. Fordham.

Frank McQuade.

Thomas Crow.

Dock Builder.

Frank McLaughlin.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

POLICE DEPARTMENT.

The Board of Police met on the 8th day of September, 1893.

Present—Commissioners Martin, McClave, MacLean and Sheehan.

The minutes of September 5 were read and approved.

*Reports Ordered on File.*

Superintendent—Leaves of absence granted under Rule 154.

Committee on Repairs and Supplies—On application of Lyman Rhodes for detail of officers at the House of Mercy.

Commissioner McClave—Relative to date of birth of Sergeant Albert W. McDonald, Fifth Precinct.

Death of Patrolman Thomas Gleason, Seventeenth Precinct, at 5.50 P.M., 5th instant.

Report of Captain Smith, Twenty-fourth Precinct, on arrest, suspension and release from suspension of Patrolman William Bauer for shooting and killing an insane Italian, was ordered on file. Whereupon Commissioner MacLean moved that charges be preferred against Officer Bauer. Lost.

Application of Patrolman John J. McLaughlin, Thirty-second Precinct, for full pay while sick, was denied.

Application of Patrolman Emil A. Kasschau, Twenty-ninth Precinct, for promotion, was ordered on file.

*Communications Referred to the Superintendent.*

Health Department—Resolution asking that Captains of Police be notified that the sum appropriated for night medical service for 1893 has been exhausted.

Fire Department—Relative to altercation between two Firemen and Patrolman John J. Connelly, Twenty-first Precinct.

William Carstens, No. 57 Pike street—Complaints against Sergeant Brennan, Fourth Precinct. Weekly financial statement of the Comptroller was referred to the Treasurer.

Resolved, That the following transfers, etc., be ordered:

Patrolman William Thorton, from Ninth Precinct to Thirtieth Precinct.

“ Michael Owens, from Eighteenth Precinct to Twenty-fifth Precinct.

“ James Sharkey, from Eighteenth Precinct to Twenty-eighth Precinct.

“ Latter L. Perkins, from Twentieth Precinct to Thirty-fourth Precinct.

Roundsman Joseph Burns, from Thirteenth Precinct to Second Precinct.

“ Patrick White, from Second Precinct to Thirteenth Precinct.

“ James F. Carey, Eighteenth Precinct, detailed as Acting Sergeant at Twenty-eighth Precinct, temporarily.

“ William H. Saul, Second Precinct, detailed as Acting Sergeant at House of Detention, temporarily.

Resolved, That Patrolman Rudolph Newschaffer, First Precinct, be advanced to the First Grade from July 22, 1893, his conduct and efficiency having been satisfactory.

Resolved, That the Committee of Surgeons be directed to examine the following applicants for appointment as Patrolmen:

Charles F. Clair.  
 John F. Smith.  
 Jeremiah McCarthy.  
 William J. Tracy.  
 George H. Carney.  
 George R. Perkins.  
 Monroe Rosenfield.  
 James Boylan.  
 Samuel Rode.  
 John J. Sullivan.

Jacob H. Miller.  
 Joseph O'Reilly.  
 Joseph P. Doyle.  
 Francis Brady.  
 Thomas Slattery.  
 Edward Kruger.  
 Patrick Shea.  
 Frederick G. Gan.  
 John H. Myers.  
 John Sullivan.

James Hanly.  
 Joseph W. Gorman.  
 Peter W. Connor.  
 Michael Benstein.  
 James Gilhooley.  
 Frederick Wagner.  
 Patrick Murray.  
 Peter Swan.  
 W. H. Plunket, Jr.

On report of the Committee on Repairs and Supplies as to the advisability of establishing a Police signal system, on motion of Commissioner Martin it was,

Resolved, That the item be inserted in the Departmental Estimate for 1894, five hundred thousand dollars.

On report of the Committee on Repairs and Supplies, in favor of constructing an elevator in Central Office building, it was

Resolved, That the item be inserted in the Departmental Estimate for 1894, four thousand two hundred and five dollars.

On report of the Committee on Repairs and Supplies, it was

Resolved, That the proposal of S. A. French to furnish winter hats for the use of the Police force, of the same style and quality as last year, for the sum of two dollars and twenty-five cents each, be and is hereby accepted, the same to be sold at the Bureau of Clothing and Equipment for account of said French, and without liability to this Department, and to be ready for delivery not later than October 25, and to be delivered as required.

Resolved, That the Departmental Estimate of the amount required to pay the expenses of the Police Department for the year 1894 be approved and forwarded to the Board of Estimate and Apportionment, and copy of same to the Board of Aldermen.

*Judgments—Fines Imposed.*

Patrolman John Dunn, First Precinct, neglect of duty, one-half day's pay.

“ John Sexton, First Precinct, neglect of duty, one day's pay.

“ Charles L. Bockhorn, First Precinct, neglect of duty, two days' pay.

“ Daniel Sullivan (2), Second Precinct, neglect of duty, one day's pay.

“ Watson Drummond, Second Precinct, neglect of duty, one-half day's pay.

“ James McKenna, Second Precinct, neglect of duty, one-half day's pay.

“ Gilbert E. Bishop, Fourth Precinct, neglect of duty, one-half day's pay.

“ John B. Cronin, Fourth Precinct, neglect of duty, one day's pay.

“ Horatio S. Allen, Fourth Precinct, neglect of duty, one-half day's pay.

“ John H. Homer, Fifth Precinct, neglect of duty, one-half day's pay.

“ Daniel Linn, Fifth Precinct, neglect of duty, one-half day's pay.

“ Daniel Haggerty, Fifth Precinct, neglect of duty, one-half day's pay.

“ Charles R. Aikman, Fifth Precinct, neglect of duty, three days' pay.

“ James F. Connors, Fifth Precinct, neglect of duty, one-half day's pay.

“ George Snyder, Fifth Precinct, neglect of duty, one-half day's pay.

“ Joseph Devlin, Sixth Precinct, neglect of duty, one day's pay.

“ James Coyle, Sixth Precinct, neglect of duty, one-half day's pay.

“ Joseph H. Reiger, Sixth Precinct, neglect of duty, one-half day's pay.

“ James T. Jenkins, sixth Precinct, neglect of duty, one-half day's pay.

“ Charles R. Breen, Sixth Precinct, neglect of duty, one-half day's pay.

“ Charles R. Breen, Sixth Precinct, neglect of duty, one day's pay.

“ John G. Degan, Sixth Precinct, neglect of duty, one-half day's pay.

“ James J. Cronin, Seventh Precinct, neglect of duty, three days' pay.

“ John J. Baker, Eighth Precinct, neglect of duty, one-half day's pay.

“ William G. Neely, Eighth Precinct, neglect of duty, one-half day's pay.

“ James J. Connor, Tenth Precinct, neglect of duty, one day's pay.

“ Thomas J. Morris, Eleventh Precinct, neglect of duty, one day's pay.

“ Thomas J. Morris, Eleventh Precinct, neglect of duty, one day's pay.

“ John Maynard, Eleventh Precinct, neglect of duty, one-half day's pay.

“ Andrew Hogan, Eleventh Precinct, neglect of duty, one-half day's pay.

“ Adam Raedig, Eleventh Precinct, neglect of duty, one day's pay.

“ Thomas F. Campbell, Twelfth Precinct, neglect of duty, one day's pay.

“ James J. Bleoo, Thirteenth Precinct, neglect of duty, two days' pay.

“ John Rieman, Fourteenth Precinct, neglect of duty, one-half day's pay.

“ Jacob Zorn, Fourteenth Precinct, neglect of duty, one-half day's pay.

“ Edward Rothchild, Fourteenth Precinct, neglect of duty, one-half day's pay.

“ Thomas F. McConnell, Fifteenth Precinct, neglect of duty, one-half day's pay.

“ Richard O'Hara, Fifteenth Precinct, neglect of duty, three days' pay.

“ Thomas F. Dolan, Sixteenth Precinct, neglect of duty, one day's pay.

“ John Ryan, Sixteenth Precinct, neglect of duty, two days' pay.



Patrolman Andrew Appelt, Eighteenth Precinct, violation of rules, one day's pay.  
 " Thomas Garry, Eighteenth Precinct, violation of rules, one day's pay.  
 " Dominick Henry, Eighteenth Precinct, neglect of duty, one-half day's pay.  
 " Michael Owens, Eighteenth Precinct, neglect of duty, one-half day's pay.  
 " John Drennan, Eighteenth Precinct, neglect of duty, two days' pay.  
 " William R. Linn, Nineteenth Precinct, neglect of duty, one-half day's pay.  
 " Francis T. Waters, Nineteenth Precinct, neglect of duty, one-half day's pay.  
 " Bernard McGovern, Nineteenth Precinct, neglect of duty, one-half day's pay.  
 " John Collins, Nineteenth Precinct, neglect of duty, one day's pay.  
 " Martin Fay, Nineteenth Precinct, neglect of duty, two days' pay.  
 " Samuel L. Magrane, Nineteenth Precinct, neglect of duty, one-half day's pay.  
 " Robert J. Brown, Nineteenth Precinct, neglect of duty, one-half day's pay.  
 " William Powers, Nineteenth Precinct, neglect of duty, one-half day's pay.  
 " Edward J. Barrett, Twentieth Precinct, neglect of duty, one day's pay.  
 " Edward F. X. McDonald, Twentieth Precinct, neglect of duty, one-half day's pay.  
 " Michael O'Meara, Twentieth Precinct, neglect of duty, one day's pay.  
 " John Shortell, Twenty-first Precinct, neglect of duty, three days' pay.  
 " Louis J. Powley, Twenty-second Precinct, neglect of duty, one-half day's pay.  
 " John Ward, Twenty-second Precinct, neglect of duty, one day's pay.  
 " Charles W. Thompson, Twenty-second Precinct, neglect of duty, one day's pay.  
 " James W. Darry, Twenty-third Precinct, neglect of duty, two days' pay.  
 " Maurice E. Gray, Twenty-third Precinct, neglect of duty, one-half day's pay.  
 " Frank J. Borst, Twenty-fourth Precinct, conduct unbecoming an officer, three days' pay.  
 " Alfred Powers, Twenty-fourth Precinct, neglect of duty, one day's pay.  
 " Eugene Liftchild, Twenty-fourth Precinct, neglect of duty, one day's pay.  
 " Frederick Mead, Twenty-fourth Precinct, neglect of duty, one-half day's pay.  
 " Cornelius O'Sullivan, Twenty-fifth Precinct, neglect of duty, one day's pay.  
 " Patrick Burke, Twenty-fifth Precinct, neglect of duty, one day's pay.  
 " John Flood, Twenty-fifth Precinct, neglect of duty, one-half day's pay.  
 " Mathew Horan, Twenty-sixth Precinct, neglect of duty, one day's pay.  
 " Charles F. Leggett, Twenty-sixth Precinct, neglect of duty, one day's pay.  
 " John L. Hyatt, Twenty-sixth Precinct, neglect of duty, one day's pay.  
 " Thomas Moore, Twenty-seventh Precinct, neglect of duty, one-half day's pay.  
 " Robert A. Johnston, Twenty-eighth Precinct, neglect of duty, one-half day's pay.  
 " Thomas F. Devine, Twenty-eighth Precinct, neglect of duty, one-half day's pay.  
 " James E. Gaffney, Twenty-ninth Precinct, neglect of duty, one day's pay.  
 " James E. Gaffney, Twenty-ninth Precinct, neglect of duty, one-half day's pay.  
 " Thomas B. Hayes, Twenty-ninth Precinct, neglect of duty, one day's pay.  
 " Peter McDonald, Thirtieth Precinct, neglect of duty, two days' pay.  
 " Daniel T. Connor, Thirtieth Precinct, neglect of duty, one-half day's pay.  
 " Frederick C. Zukeschwerdt, Thirtieth Precinct, neglect of duty, one-half day's pay.  
 " Thomas F. Foody, Thirtieth Precinct, neglect of duty, one-half day's pay.  
 " John T. Corey, Thirtieth Precinct, neglect of duty, one-half day's pay.  
 " Frank Hennessey, Thirtieth Precinct, neglect of duty, three days' pay.  
 " George Lang, Thirty-first Precinct, neglect of duty, one-half day's pay.  
 " William H. Anthes, Thirty-second Precinct, neglect of duty, one day's pay.  
 " James R. Stillings, Thirty-second Precinct, neglect of duty, one day's pay.  
 " George W. Knowl, Thirty-second Precinct, neglect of duty, one-half day's pay.  
 " Albert E. Robbins, Thirty-second Precinct, neglect of duty, two days' pay.  
 " John J. Powers, Thirty-third Precinct, neglect of duty, one-half day's pay.  
 " Frank Gunn, Thirty-third Precinct, neglect of duty, one-half day's pay.  
 " Samuel T. Ferguson, Thirty-third Precinct, neglect of duty, one-half day's pay.  
 " Charles Heffernan, Thirty-third Precinct, neglect of duty, one-half day's pay.  
 " Richard Ennis, Thirty-third Precinct, neglect of duty, one day's pay.  
 " George E. Parker, Thirty-third Precinct, neglect of duty, one day's pay.  
 " Jeremiah Bush, Thirty-fourth Precinct, neglect of duty, one-half day's pay.  
 " John Leddy, Thirty-fifth Precinct, neglect of duty, one-half day's pay.  
 " William J. Powers, First Precinct, neglect of duty, one-half day's pay.  
 " Michael J. Galvin, First Precinct, neglect of duty, one-half day's pay.  
 " Chester L. Seiford, Second Precinct, neglect of duty, one day's pay.  
 " James Connor, Second Precinct, neglect of duty, one-half day's pay.  
 " Abram Campbell, Fifth Precinct, neglect of duty, one day's pay.  
 " Daniel J. O'Connell, Sixth Precinct, neglect of duty, one day's pay.  
 " Charles Geimershausen, Sixth Precinct, neglect of duty, one-half day's pay.  
 " John Hessian, Eighth Precinct, neglect of duty, one day's pay.  
 " Louis Nussbaum, Twelfth Precinct, neglect of duty, one-half day's pay.  
 " Max Neumaier, Thirteenth Precinct, neglect of duty, one day's pay.  
 " Charles Rink, Eighteenth Precinct, neglect of duty, one-half day's pay.  
 " William Hawe, Twentieth Precinct, neglect of duty, one-half day's pay.  
 " William J. Godley, Twenty-third Precinct, neglect of duty, one-half day's pay.  
 " William Bauer, Twenty-fourth Precinct, neglect of duty, one day's pay.  
 " Richard S. Meaney, Twenty-fifth Precinct, neglect of duty, one-half day's pay.  
 " Henry F. Horan, Twenty-fifth Precinct, neglect of duty, one-half day's pay.  
 " Henry F. Horan, Twenty-fifth Precinct, neglect of duty, one-half day's pay.  
 " William J. Hayden, Twenty-fifth Precinct, neglect of duty, one day's pay.  
 " Charles Delmage, Twenty-sixth Precinct, neglect of duty, one day's pay.  
 " Elting B. Tripp, Twenty-seventh Precinct, neglect of duty, one-half day's pay.  
 " John Murphy, Twenty-eighth Precinct, neglect of duty, two days' pay.  
 " Conrad J. Nicholas, Thirty-first Precinct, neglect of duty, three days' pay.  
 " Henry C. Corbett, Thirty-fifth Precinct, neglect of duty, one day's pay.  
 " Thomas H. Johnson, Thirty-fifth Precinct, neglect of duty, two days' pay.  
 " Thomas Kelly, First Precinct, neglect of duty, one-half day's pay.  
 " Eugene A. Masterson, Fourth Precinct, neglect of duty, one day's pay.  
 " James E. Hinch, Fifth Precinct, neglect of duty, one-half day's pay.  
 " James Rodgers, Fifth Precinct, neglect of duty, one day's pay.  
 " Edward L. Sheehan, Seventh Precinct, neglect of duty, one-half day's pay.  
 " Thomas Woolston, Eighth Precinct, conduct unbecoming an officer, three days' pay.  
 " Thomas Woolston, Eighth Precinct, neglect of duty, one day's pay.  
 " Thomas W. Kennelly, Tenth Precinct, neglect of duty, one-half day's pay.  
 " John M. Bissert, Thirteenth Precinct, neglect of duty, one-half day's pay.  
 " John W. Boyle, Fourteenth Precinct, violation of rules, two days' pay.  
 " Edward F. Lulman, Eighteenth Precinct, conduct unbecoming an officer, three days' pay.  
 " Edward F. Lulman, Eighteenth Precinct, neglect of duty, one-half day's pay.  
 " James L. Savage, Nineteenth Precinct, neglect of duty, one-half day's pay.  
 " Charles L. Link, Nineteenth Precinct, neglect of duty, three days' pay.  
 " Hugh McParlan, Nineteenth Precinct, neglect of duty, three days' pay.  
 " George L. Britton, Nineteenth Precinct, neglect of duty, one day's pay.  
 " Walter L. Perkins, Twentieth Precinct, neglect of duty, one day's pay.  
 " Walter J. Bellinger, Twenty-fourth Precinct, neglect of duty, one day's pay.  
 " Patrick McNeirney, Twenty-fourth Precinct, neglect of duty, one day's pay.  
 " Thomas Whelan, Twenty-fifth Precinct, neglect of duty, one day's pay.  
 " Thomas Riordan, Twenty-sixth Precinct, neglect of duty, one-half day's pay.  
 " John J. Barrett, Twenty-sixth Precinct, neglect of duty, one day's pay.  
 " Edmond McDonough, Twenty-seventh Precinct, neglect of duty, one day's pay.  
 " Patrick D. Reilly, Thirty-second Precinct, neglect of duty, one day's pay.  
 " Frank R. Leary, Thirty-third Precinct, neglect of duty, one-half day's pay.

## Complaints Dismissed.

Patrolman Augustus J. Thorne, Fifth Precinct, neglect of duty.  
 " James J. Doherty, Eighth Precinct, conduct unbecoming an officer.  
 " David Reilly, Ninth Precinct, neglect of duty.  
 " Joseph A. McCarty, Tenth Precinct, neglect of duty.  
 " James Whalen, Fourteenth Precinct, neglect of duty.  
 " John Stewart, Twenty-first Precinct, conduct unbecoming an officer.  
 " Owen Conovan, Twenty-third Sub-Precinct, conduct unbecoming an officer.  
 " Henry A. Kreckal, Twenty-fourth Precinct, disobedience of orders.  
 " James Heenan, Twenty-fifth Precinct, conduct unbecoming an officer.  
 " James Heenan, Twenty-fifth Precinct, neglect of duty.  
 " James Heenan, Twenty-fifth Precinct, neglect of duty.  
 " Calvin Nash, Twenty-fifth Precinct, neglect of duty.  
 " John Merz, Twenty-sixth Precinct, neglect of duty.  
 " John R. Kinschewsky, Twenty-ninth Precinct, neglect of duty.  
 " William Ryan, Thirty-first Precinct, conduct unbecoming an officer.  
 " John S. Fulton, Thirty-second Precinct, neglect of duty.  
 " John M. McIvor, Thirty-second Precinct, neglect of duty.

Adjourned.

WM. H. KIPP, Chief Clerk.

## LAW DEPARTMENT.

The following schedules form a report of the transactions of the office of the Counsel to the Corporation for the week ending August 19, 1893:

*The Mayor, Aldermen and Commonalty of the City of New York are defendants, unless otherwise mentioned.*

## SCHEDULE "A."

SUITS AND SPECIAL PROCEEDINGS INSTITUTED.

COURT.	REGIS- TER FOLIO.	WHEN COM- MENCED.	TITLE OF ACTION.	NATURE OF ACTION.
Supreme....	45 27	1893. Aug. 17	Decker, George.....	For excess of assessments paid for Clifton street regulating, on Ward No. 51, Block 562, \$83.46.
"	45 28	" 17	Pfeiffer, Margaret.....	For excess of assessment paid for Clifton street regulating, on Ward No. 11, Block 582, \$304.15.
"	45 29	" 17	Decker, John W.....	For excess of assessment paid for Clifton street regulating, etc., on Ward Nos. 31 to 41, Block 570, \$443.82.
"	45 30	" 18	Lester, Mary H. (Matter of)....	For an award made on Damage Maps Nos. 447 and 442, in the matter of widening 6th avenue, from 110th street to the Harlem river.
Com. Pleas..	45 31	" 18	Handibode, Peter, Jr.....	Balance claimed to be due under contract for regulating, etc., 184th street, between Jerome and Vanderbilt avenues, \$18,819.97.
Supreme....	45 32	" 18	Fitzgerald, Martha J.....	To recover back the amount paid for taxes for the years 1881 to 1887, on premises on the southerly side of 181st street, near 10th avenue, \$223.84.
"	45 33	" 18	Doremus, Charles A.....	For professional and expert services and attendance at Court in the case of The People vs. Robert W. Buchanan, \$5,000.
"	45 34	" 18	Stephens, Charles G., and another, executors, vs. The Mayor, etc., of the City of New York, Marietta R. Stephens, executrix of Perrin S. Stephens, deceased.....	For rent of premises Nos. 213 to 227 West 26th street, occupied by Ninth Regiment Armory for armory purposes, due May 1, 1893, \$3,750.
"	45 35	" 19	Metropolitan Life Insurance Co. vs. Charles A. Fuller et al....	To foreclose a mortgage.

## SCHEDULE "B."

ORDERS AND JUDGMENTS ENTERED.

People ex rel. The Campbell Engine Company vs. The Commissioners of Taxes and Assessments—Order entered amending the writ of certiorari by making the same returnable on the first Monday of October, 1893.  
 Thomas F. Boucher vs. Matthias Theriault et al.—Order entered discontinuing the action and canceling his pendens without costs.  
 Harlem Lighting Company—Order entered discontinuing the action without costs.  
 In the matter of the Ridge and Rivington streets public school site—Order entered confirming the report of the Commissioners of Estimate.  
 People ex rel. The Eagle Tube Company vs. Commissioners of Taxes and Assessments—Order entered amending the writ of certiorari by making the return day the first Monday of October, 1893.  
 People ex rel. Thurber-Whyland Company vs. The Commissioners of Taxes and Assessments—Order entered confirming the proceedings of the Commissioners and dismissing the writ of certiorari with costs.  
 People ex rel. August Jansen vs. The Commissioners of Charities and Correction—Order entered dismissing the writ of habeas corpus and the writ of certiorari and remanding the relator.  
 Hugh J. McEvoy—Judgment entered in favor of the plaintiff for \$83.33.  
 George K. Radford—Judgment entered in favor of the plaintiff for \$1,058.50.  
 Charles E. Ryan—Order discontinuing the action without costs.  
 Mutual Life Insurance Company vs. McCarthy et al.—Order entered referring the case to Frank V. S. Oliver, Esq.  
 In re Margaret Pfeiffer; John W. Decker; George Decker (Clifton street regulating)—Orders entered reducing assessments.  
 Ferdinand Degenhardt vs. Patrick Carroll—Order entered discontinuing the action without costs.  
 Anna Merklinger—Judgment entered in favor of the plaintiff for \$52.69.  
 Joseph Stollwerk vs. Alfred Thompson—Order entered directing the Comptroller to pay to the Sheriff the sum of \$500.  
 People ex rel. Abraham Stein et al.; German Looking Glass Plate Company; Sarah J. Bird vs. The Commissioners of Taxes and Assessments—Orders entered amending the writs of certiorari by making the same returnable on the first Monday of October.

## SCHEDULE "C."

SUITS AND SPECIAL PROCEEDINGS TRIED AND ARGUED.

Joseph Stollwerk vs. Alfred Thompson—Motion for an order directing the Comptroller to pay the plaintiff the sum of \$500 argued before Freedman, J.; decision reserved; T. Farley for the City.

WM. H. CLARK, Counsel to the Corporation.

## OFFICIAL DIRECTORY.

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

## EXECUTIVE DEPARTMENT.

Mayor's Office.  
 No. 6 City Hall, 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.  
 THOMAS F. GILROY, Mayor. WILLIS HOLLY, Secretary and Chief Clerk.

Mayor's Marshal's Office.  
 No. 1 City Hall, 9 A. M. to 4 P. M.  
 DANIEL ENGELHARD, First Marshal.  
 DANIEL M. DONEGAN, Second Marshal.

COMMISSIONERS OF ACCOUNTS.  
 Rooms 114 and 115, Stewart Building, 9 A. M. to 4 P. M.  
 CHARLES G. F. WAHLE and EDWARD OWEN.

AQUEDUCT COMMISSIONERS.  
 Room 209, Stewart Building, 5th floor, 9 A. M. to 4 P. M.  
 JAMES C. DUANE, President; JOHN J. TUCKER, FRANCIS M. SCOTT, H. W. CANNON, and the MAYOR, COMPTROLLER and COMMISSIONER OF PUBLIC WORKS; ex officio, Commissioners; J. C. LULLY, Secretary; A. FTELEY, Chief Engineer; E. A. WOLFF, Auditor.

BOARD OF ARMORY COMMISSIONERS.  
 THE MAYOR, Chairman; PRESIDENT OF DEPARTMENT OF TAXES AND ASSESSMENTS, Secretary.  
 Address EDWARD P. BARKEE, Stewart Building.  
 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.  
 GEORGE B. MCCLELLAN, President Board of Aldermen.  
 MICHAEL F. BLAKE, Clerk Common Council.

DEPARTMENT OF PUBLIC WORKS.  
 No. 31 Chambers street, 9 A. M. to 4 P. M.  
 MICHAEL T. DALY, Commissioner; MAURICE F. HOLAHAN, Deputy Commissioner (Room A).  
 ROBERT H. CLIFFORD, Chief Clerk (Room 6).  
 GEORGE W. BIRDSALL, Chief Engineer (Room 9); JOSEPH RILEY, Water Register (Rooms 2, 3 and 4);

WM. M. DEAN, Superintendent of Street Improvements (Room 5); HORACE LOOMIS, Engineer in Charge of Sewers (Room 9); WILLIAM G. BERGEN, Superintendent of Repairs and Supplies (Room 15); MAURICE FEATHERSON, Water Purveyor (Room 1); STEPHEN MCCORMICK, Superintendent of Lamps and Gas (Room 11); JOHN L. FLORENCE, Superintendent of Streets and Roads (Room 12); MICHAEL F. CUMMINGS, Superintendent of Incumbrances (Room 16); NICHOLAS R. O'CONNOR, Superintendent of Street Openings (Room 14).

DEPARTMENT OF STREET IMPROVEMENTS  
 TWENTY-THIRD AND TWENTY-FOURTH WARDS.  
 No. 2622 Third avenue, northeast corner of One Hundred and Forty-first street. Office hours, 9 A. M. to 4 P. M.; Saturdays, 12 M.  
 LOUIS F. HAFEN, Commissioner; JACOB SEABOLD, Deputy Commissioner; JOSEPH P. HENNESSY, Secretary.

DEPARTMENT OF BUILDINGS.  
 No. 220 Fourth avenue, corner of Eighteenth street.  
 9 A. M. to 4 P. M.  
 THOMAS J. BRADY, Superintendent.

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; D. LOWERY SMITH, Assistant 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.  
 JOHN F. GOULDSBURY, Second Auditor.

Bureau for the Collection of Assessments and Arrear 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.  
 OSBORNE MACDANIEL, 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.  
 JOHN A. SULLIVAN, 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.  
DAVID E. AUSTEN, Receiver of Taxes; JOHN J. McDONOUGH, 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.  
JOSEPH J. O'DONOHUE, City Chamberlain.

**Office of the City Paymaster.**

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

**LAW DEPARTMENT.**

**Office of the Counsel to the Corporation.**

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

**Office of the Public Administrator.**

No. 49 Beekman street, 9 A. M. to 4 P. M.  
WILLIAM M. HOES, Public Administrator.

**Office of the Corporation Attorney.**

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

**Office of Attorney for Collection of Arrears of Personal Taxes.**

Stewart Building, Broadway and Chambers street, 9 A. M. to 4 P. M.  
JOHN G. H. MEYERS, Attorney.  
MICHAEL J. DOUGHERTY, Clerk.

**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; CHAS. E. SIMMONS, M. D., and EDWARD C. SHEEHY, Commissioners; GEORGE F. BRITTON, Secretary.  
Purchasing Agent, FRIDERICK A. CUSHMAN. Office hours, 9 A. M. to 4 P. M. Saturdays, 12 M.

Plans and Specifications, Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 A. M. to 4 P. M. Saturdays, 12 M. CHARLES BENN, General Bookkeeper  
Under-Poor Department. Office hours, 8:30 A. M. to 4:30 P. M. WILLIAM BLAKE, Superintendent. Entrance on Eleventh street.

**POLICE DEPARTMENT**

**Central Office.**

No. 300 Mulberry street, 9 A. M. to 4 P. M.  
JAMES J. MARTIN, President; CHARLES F. MACLEAN, JOHN MCCLAVE and JOHN C. SHEEHAN, Commissioners; WILLIAM H. KIFF, Chief Clerk; T. F. RODENBOUGH, Chief of Bureau of Elections.

**FIRE DEPARTMENT.**

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

**Headquarters.**

Nos. 157 and 159 East Sixty-seventh street  
JOHN J. SCANNELL, President; ANTHONY EICKHOFF and HENRY WINTHROP GRAY, Commissioners; CARL JUSSEN, Secretary.

HUGH BONNER, Chief of Department; PETER SEERY, Inspector of Combustibles; JAMES MITCHELL, Fire Marshal; WM. L. FINDLEY, Attorney to Department; J. ELLIOT SMITH, Superintendent of Fire Alarm Telegraph.  
Central Office open at all hours.

**HEALTH DEPARTMENT**

No. 301 Mott street, 9 A. M. to 4 P. M.  
CHARLES G. WILSON, President, and CYRUS EDSON, M. D., the PRESIDENT OF THE POLICE BOARD, ex officio and the HEALTH OFFICER OF THE PORT, ex officio Commissioners; EMMONS CLARK, Secretary.

**DEPARTMENT OF PUBLIC PARKS.**

Emigrant Industrial Savings Bank Building, Nos. 49 and 51 Chambers street, 9 A. M. to 4 P. M. Saturdays, 12 M.  
ABRAHAM B. TAPPEN, President; PAUL DANA, NATHAN STRAUS and GEORGE C. CLAUSEN, Commissioners; CHARLES DE F. BURNS, Secretary.

**DEPARTMENT OF TAXES AND ASSESSMENTS**

Stewart Building, 9 A. M. to 4 P. M. Saturdays, 12 M.  
EDWARD P. BARKER, President; JOHN WHALEN and JOSEPH BLUMENTHAL, Commissioners. FLOYD T. SMITH, Secretary.

**DEPARTMENT OF DOCKS.**

Battery, Pier A, North river  
J. SERGEANT CRAM, President; JAMES J. PRELAN and ANDREW J. WHITE, Commissioners; AUGUSTUS T. DOCHARTY, Secretary.  
Office hours, from 9 A. M. to 4 P. M.

**DEPARTMENT OF STREET CLEANING**

Stewart Building. Office hours, 9 A. M. to 4 P. M.  
WILLIAM S. ANDREWS, Commissioner; JOHN J. RYAN, Deputy Commissioner; I. JOSEPH SCULLY, Chief Clerk.

**NEW YORK WATER SUPPLY.**

**PUBLIC NOTICE IS HEREBY GIVEN TO ALL** persons who own or have or who claim to own or have estates or interests in or liens upon any lands or real estate bordering on the Croton river in the Counties of Westchester, Putnam and Dutchess and any of the tributaries of such river, or bordering on or being adjacent to any reservoir, lake, pond or stream, the waters of which are owned, used or controlled by the City of New York for its water supply; and public notice is also given to any and all persons who own or have or who claim to own or have estates or interests in or liens upon any real estate bordering on the Bronx river or Byram river, Kensico Reservoir, Byram Pond or Rye Pond, Bear Gutter Creek or either of their tributaries, or bordering on the storage reservoir known as Williams Bridge Reservoir, in the City of New York; that the State Board of Health of the State of New York, for the purpose of protecting the water supply of the City of New York from contamination, and acting under and in pursuance to the authority conferred upon them by chapter 661 of the Laws of 1893, did hold a meeting at the City of New York on the 25th day of August, 1893, at which meeting certain amendments to the rules and regulations for the sanitary protection of the Croton river and its tributaries were adopted; and public notice is further given that the following is a copy of the minutes of the meeting of the said State Board of Health held as aforesaid and a copy of the amendments to such rules and regulations:

**AMENDMENTS TO THE RULES AND REGULATIONS FOR THE SANITARY PROTECTION OF THE CROTON RIVER AND ITS TRIBUTARIES IN THE COUNTIES OF WESTCHESTER, PUTNAM AND DUTCHESS, AND OF SO MUCH OF THE BRONX AND BYRAM RIVERS AND THEIR TRIBUTARIES AS ARE NOW USED FOR THE SUPPLY OF WATER FOR THE CITY OF NEW YORK.**

The State Board of Health, at a meeting held in the City of New York on the 25th day of August, 1893, a quorum being present, did then and there, after having

heard the report of a committee of the Board, duly appointed for the purpose of examination into the subject, which committee was appointed at a meeting of the Board, held in the City of Albany, the 27th day of July, 1893, at which meeting a quorum was present, amend and alter the rules made by it for the sanitary protection of the Croton river and its tributaries in the Counties of Westchester, Putnam and Dutchess, and of so much of the Bronx and Byram rivers and their tributaries as are now used for the supply of water for the City of New York, in accordance with and under the provisions of article V. of chapter 661 of the Laws of 1893, in the following particulars, to wit:

That, taking into consideration the character of the soil, and of the substrata of the soil and the angle of the slopes, the distances at which privy vaults, slaughter houses, hog pens, barn yards, or any and all places or things which tend to pollute and render impure and dangerous water taken from the several sources enumerated and set forth in said rules, may be maintained, is increased to three hundred feet, horizontal measurements, of the high-water mark in any lake, pond or reservoir in said water-shed, and to two hundred and fifty feet, horizontal measurement, of the high water mark or precipitous bank of any spring, stream or water-course tributary to said lakes, ponds or reservoirs.

FLORINCE O'DONOHUE, M. D., President.

LEWIS BALCH, M. D., Secretary and Executive Officer.

[L.S.] Dated NEW YORK CITY, September 13, 1893.

MICHAEL T. DALY, Commissioner of Public Works,  
31 Chambers street, New York.

**THE COLLEGE OF THE CITY OF NEW YORK.**

**STATED SESSION OF THE BOARD OF** Trustees of the College of the City of New York will be held at the Hall of the Board of Education, No. 146 Grand street, on Tuesday, September 19, 1893, at 4:30 o'clock P. M.

By order,

ADOLPH L. SANGER, Chairman.

ARTHUR McMULLIN, Secretary.

Dated NEW YORK, September 12, 1893.

**POLICE DEPARTMENT.**

POLICE DEPARTMENT—CITY OF NEW YORK,  
OFFICE OF THE PROPERTY CLERK (Room No. 9),  
No. 300 MULBERRY STREET,  
NEW YORK, 1893.

**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: Boats, 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.

**FIRE DEPARTMENT.**

HEADQUARTERS FIRE DEPARTMENT,  
Nos. 157 and 159 East Sixty-seventh street,  
New York, September 14, 1893.

**NOTICE IS HEREBY GIVEN THAT FOUR (4)** Horses (registered numbers 9, 90, 385 and 639) will be sold at Public Auction to the highest bidder for cash, on Tuesday, September 19, 1893, at 12 o'clock M., by Van Tassel & Kearney, auctioneers, at Nos. 110 and 112 East Thirteenth street.  
JOHN J. SCANNELL,  
ANTHONY EICKHOFF,  
H. W. GRAY, Commissioners.

**DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.**

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, September 14, 1893.

**TO CONTRACTORS.**

**MATERIALS AND WORK REQUIRED FOR THE CONSTRUCTION OF A STEAM LAUNCH.**

**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 Wednesday, September 27, 1893, until 10 o'clock A. M. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Steam Launch," 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 **TWENTY-FIVE HUNDRED (\$2,500) DOLLARS.**

A bidder for a 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 a 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, or such specific sum as may be mentioned in the proposal.

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 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 supplies 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 surety offered is to be approved by the Comptroller of the City of New York.

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

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 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 their absolute enforcement in every particular.

HENRY H. PORTER, President,  
CHARLES E. SIMMONS, M. D.,  
EDWARD C. SHEEHY,  
Commissioners, Department of Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, September 13, 1893.

**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 City Hospital, Blackwell's Island—Roger Moran or O'Reilly, aged 54 years; 5 feet 8 inches high; brown hair mixed with gray; blue eyes. Had on when admitted black coat, gray striped pants, colored shirt, hat, shoes.

At Workhouse, Blackwell's Island—Philip Smith, aged 40 years. Committed June 10, 1893.  
James Connors, aged 49 years. Committed July 10, 1893.

At Ward's Island Hospital—Annie Kane, aged 24 years; 5 feet 7 inches high; brown hair and eyes. Had on when admitted brown skirt, gray cotton undershirt, brown cotton undershirt, black waist, colored cloth sacque, black straw hat.

Nothing known of their friends or relatives.

By order,

G. F. BRITTON, Secretary.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, September 13, 1893.

**TO CONTRACTORS.**

**MATERIALS AND WORK REQUIRED FOR PLUMBING IN TOWERS, BELLEVUE HOSPITAL.**

**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 Tuesday, September 26, 1893, until 10 o'clock A. M. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Plumbing in Towers, Bellevue Hospital," 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.**

A bidder for a 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 a 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, or such specific sum as may be mentioned in the proposal.

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 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 supplies 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 is to be approved by the Comptroller of the City of New York.

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

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 forms 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 their provisions carefully, as the Board of Public Charities and Correction will insist upon their absolute enforcement in every particular.

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

**COMMISSIONER OF STREET IMPROVEMENTS OF THE TWENTY-THIRD AND TWENTY-FOURTH WARDS.**

OFFICE OF THE  
COMMISSIONER OF STREET IMPROVEMENTS  
OF THE TWENTY-THIRD AND TWENTY-FOURTH WARDS,  
NEW YORK, September 2, 1893.

**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 Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, at his office, No. 2622 Third avenue, corner of One Hundred and Forty-first street, until 3 o'clock P. M. on Tuesday, September 26, 1893, at which place and hour they will be publicly opened:

- No. 1. FOR REGULATING AND PAVING WITH TRAP-BLOCK PAVEMENT THE CARRIAGEWAY OF, AND LAYING CROSS-WALKS IN, ONE HUNDRED AND FORTY-EIGHTH STREET, from Courtlandt avenue to Morris avenue.
- No. 2. FOR CONSTRUCTING SEWER AND APPURTENANCES IN WALNUT AVENUE, between One Hundred and Thirty-fifth and One Hundred and Thirty-sixth streets.
- No. 3. FOR CONSTRUCTING SEWER AND APPURTENANCES IN ONE HUNDRED AND SIXTY-FOURTH STREET, from existing sewer in Railroad avenue, West, to summit between Teller and Morris avenues.
- No. 4. FOR CONSTRUCTING SEWER AND APPURTENANCES IN ONE HUNDRED AND SEVENTY-THIRD STREET, between Vanderbilt avenue, East, and Third avenue.
- No. 5. FOR CONSTRUCTING SEWER AND APPURTENANCES IN GEORGE STREET, between Forest avenue and Boston road.

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 and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of the deposit will be returned to him.

The Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards 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 other information desired, can be obtained at this office.

LOUIS F. HÄFFEN,  
Commissioner of Street Improvements of the  
Twenty-third and Twenty-fourth Wards.

OFFICE OF THE  
COMMISSIONER OF STREET IMPROVEMENTS  
OF THE TWENTY-THIRD AND TWENTY-FOURTH WARDS,  
NEW YORK, September 9, 1893.

#### AUCTION SALE.

THE COMMISSIONER OF STREET IMPROVEMENTS of the Twenty-third and Twenty-fourth Wards will sell at Public Auction, by Albert F. Schwanneke, auctioneer, Buildings and parts of Buildings, Fences, etc., now standing within the lines of—

Cedar place, between Eagle and Union avenues.  
East One Hundred and Sixty-eighth street, between Webster and Franklin avenues.  
Boston avenue, between Bailey and Sedgwick avenues.  
Independence avenue, between the Spuyten Duyvil Parkway and Morrison street.

Wednesday, September 27, 1893, at 10 o'clock A. M.  
The sale will begin with, and in front of, premises numbered one on the catalogue.

#### TERMS OF SALE.

The purchase moneys to be paid in bankable funds at the time of sale. The purchasers will be required to remove their property on or before the expiration of thirty days from the date of sale. Purchasers to be liable for any and all damages to persons, animals or property by reason of the removal of said buildings, etc.

For further information and for the catalogues apply at the office of the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, No. 2622 Third avenue.

By order of the Commissioner.  
JOS. P. HENNESSY,  
Secretary.

OFFICE OF  
COMMISSIONER OF STREET IMPROVEMENTS  
OF THE TWENTY-THIRD AND TWENTY-FOURTH WARDS,  
NEW YORK, September 9, 1893.

#### AUCTION SALE.

THE COMMISSIONER OF STREET IMPROVEMENTS of the Twenty-third and Twenty-fourth Wards will sell at Public Auction, by James McCauley, Auctioneer, Buildings and parts of Buildings, Fences, etc., now standing within the lines of—

Tremont avenue, between Boston road and Aqueduct avenue.  
Monday, September 25, 1893, at 10 o'clock P. M.  
The sale will begin with, and in front of, premises numbered one on the catalogue.

#### TERMS OF SALE.

The purchase moneys to be paid in bankable funds at the time of the sale. The purchasers will be required to remove their property on or before the expiration of thirty days from the date of sale. Purchasers to be liable for any and all damages to persons, animals or property by reason of the removal of said buildings, etc.

For further information and for the catalogues apply at the office of the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, No. 2622 Third avenue.

By order of the Commissioner.  
JOS. P. HENNESSY, Secretary.

OFFICE OF  
COMMISSIONER OF STREET IMPROVEMENTS  
OF THE TWENTY-THIRD AND TWENTY-FOURTH WARDS,  
NEW YORK, September 2, 1893.

#### 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 Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, at his office, No. 2622 Third avenue, corner of One Hundred and Forty-first street, until 3 o'clock P. M. on Tuesday, September 19, 1893, at which place and hour they will be publicly opened:

No. 1. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS AND LAYING CROSSWALKS IN LIND AVENUE, from Sedgwick avenue to Devoe street.

No. 2. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS IN UNDERCLIFF AVENUE, from the Twenty-third Ward line to Sedgwick avenue.

No. 3. FOR REGULATING AND GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS AND LAYING CROSSWALKS IN AND PAVING WITH TRAP-BLOCK PAVEMENT, THE CARRIAGEWAY OF ALEXANDER AVENUE, from the southerly crosswalk of the Southern Boulevard to the southerly side of One Hundred and Thirty-second street.

No. 4. FOR CONSTRUCTING SEWERS AND APURTANCES IN CEDAR PLACE, from Cauldwell avenue to Union avenue.

No. 5. FOR CONSTRUCTING SEWER AND APURTANCES IN ODGEN AVENUE, from summit north of Devoe street to Birch street.

No. 6. FOR CONSTRUCTING SEWER AND APURTANCES IN ONE HUNDRED AND SIXTY-FOURTH STREET, from Boston road to Trinity avenue.

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

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

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

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

The Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards 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 other information desired, can be obtained at this office.

LOUIS F. HÄFFEN,  
Commissioner of Street Improvements,  
Twenty-third and Twenty-fourth Wards.

#### BOARD OF STREET OPENING AND IMPROVEMENT.

NOTICE IS HEREBY GIVEN THAT THE Board of Street Opening and Improvement, in pursuance of chapter 223 of the Laws of 1893, propose to alter or change the grades of Forty-eighth street, Forty-ninth street and Fiftieth street, from the centre line of Eleventh avenue westerly to the bulkhead-line at the North river, and to make a corresponding change in the grade of Twelfth avenue, between Forty-seventh and Fifty-first streets, so as to adjust the grades of said several streets to the grade of the bulkhead at the North river.

Dated New York, September 18, 1893.  
V. B. LIVINGSTON,  
Secretary.

NOTICE IS HEREBY GIVEN THAT THE Board of Street Opening and Improvement, in pursuance of chapter 214 of the Laws of 1893, will, at a meeting of said Board, to be held on the 6th day of October, 1893, at 11 o'clock A. M., consider and determine upon such proposal as may be adduced before it whether the following avenues and streets in the Twenty-third and Twenty-fourth Wards, the title to which has not as yet been acquired by the Mayor, Aldermen and Commonalty of the City of New York, are now and have been used for public traffic and travel since January 1, 1874, and are so used for a width sufficient to permit of the construction of sewers therein, viz.:

1st. East One Hundred and Sixty-second street, from Railroad avenue, West, to Morris avenue.

2d. East One Hundred and Seventy-fourth street, from Third avenue to Vanderbilt avenue, East; Washington avenue, between East One Hundred and Seventy-fourth street and East One Hundred and Seventy-third street; and Bathgate avenue, between East One Hundred and Seventy-third street and summit north of East One Hundred and Seventy-fourth street.

3d. Washington avenue, from East One Hundred and Seventy-fourth street to East One Hundred and Seventy-sixth street; and Bathgate avenue, between summit north of East One Hundred and Seventy-fourth street to East One Hundred and Seventy-sixth street.

4th. East One Hundred and Seventy-sixth street, between Webster avenue and Third avenue; Vanderbilt avenue, East, between East One Hundred and Seventy-fifth street and Tremont avenue; Bathgate avenue, between East One Hundred and Seventy-sixth street and Tremont avenue; and Washington avenue, between East One Hundred and Seventy-sixth street and Tremont avenue.

5th. Vanderbilt avenue, East, between East One Hundred and Eighty-third street and East One Hundred and Eighty-seventh street; East One Hundred and Eighty-third street, between Vanderbilt avenue, East, and Third avenue; East One Hundred and Eighty-seventh street, between Vanderbilt avenue, East, and Third avenue; East One Hundred and Eighty-fourth street, between Washington avenue and Vanderbilt avenue, East; East One Hundred and Eighty-fifth street, between Washington avenue and Vanderbilt avenue, East, and East One Hundred and Eighty-sixth street, between Vanderbilt avenue, East, and Third avenue.

6th. East One Hundred and Sixty-third street, from Railroad avenue, West, to Morris avenue.

7th. Vanderbilt avenue, East, from two hundred feet north of East One Hundred and Seventy-fourth street to East One Hundred and Seventy-fifth street.

8th. Washington avenue and Bathgate avenue, from Tremont avenue to East One Hundred and Seventy-eighth street.

9th. Trinity avenue, between Clifton street and East One Hundred and Sixty-third street.

10th. Home street, between Boston road and Tinton avenue.

11th. Union avenue, between Westchester avenue and East One Hundred and Sixty-fifth street.

12th. East One Hundred and Forty-fourth street, from Brook avenue to St. Ann's avenue.

13th. Prospect avenue, from existing sewer in Prospect avenue, south of Westchester avenue, to summit between East One Hundred and Sixty-third and East One Hundred and Sixty-fifth streets.

14th. Prospect avenue, from summit north of East One Hundred and Sixty-third street to East One Hundred and Sixty-fifth street.

Dated New York, September 7, 1893.  
V. B. LIVINGSTON,  
Secretary.

#### COMMISSIONERS OF THE SINKING FUND.

##### TO CONTRACTORS.

PROPOSALS FOR FURNISHING MATERIALS AND PERFORMING WORK IN FLAGGING AND CURBING THE SIDEWALKS, ETC., OF THE NEW CRIMINAL COURT-HOUSE, ON THE BLOCK BOUNDED BY CENTRE, ELM, FRANKLIN AND WHITE STREETS.

SEALED ESTIMATES FOR THE ABOVE WORK, indorsed with the above title, also with the name of the person or persons making the same, and the date of presentation, will be received at the office of the Comptroller, Rooms Nos. 14 and 15, Finance Department, Stewart Building, No. 280 Broadway, in the City of New York, until Wednesday, September 20, 1893, at 12 o'clock, M., at which place and hour the bids will be publicly opened by and in pursuance of the order of the Commissioners of the Sinking Fund and read, and the award of the contract, if awarded, will be made to the lowest bidder, with adequate security, as soon thereafter as practicable. The person or persons to whom the contract may be awarded will be required to attend at the office of the Department of Public Works, with the sureties offered by him or them, and execute the contract within five days from the date of the service of a notice to that effect, and in case of failure or neglect so to do, he or they will be considered as having abandoned it, and as in default to the Corporation; and thereupon the work will be readvertised and relet, and so on until the contract be accepted and executed. The work to commence at such time as the Commissioner of Public Works may designate.

N. B.—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.

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

Each estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled upon its completion, and that which the Corporation may be obliged to pay to the person to whom the contract shall 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 the contract, as stated in the proposals, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; that he has offered himself as a surety in good faith and with an intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be determined by the Comptroller after the award is made and prior to the signing of the contract.

For the nature and extent of the work to be done, bidders are referred to the plan and specifications hereto annexed. The plans may be seen at the office of the architects, Messrs. Thom, Wilson & Schaarschmidt, No. 1267 Broadway.

The entire work to be completed within NINETY DAYS after notice to commence work has been given by the Commissioner of Public Works.

The damages to be paid by the contractor or contractors for each day that the contract or contracts may be unfulfilled after the time specified for the completion thereof shall have expired, are, by a clause in the contract, fixed and liquidated at TEN DOLLARS per day.

Bidders will state in writing and also in figures a price for the whole work, complete, which price is to cover the furnishing of all necessary materials and labor and the performance of all the work set forth in the plan and specifications and form of agreement hereto annexed.

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. 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.

The amount of security required is FIVE THOUSAND DOLLARS.

The right is reserved by the Commissioners to reject all bids if they shall deem it for the interest of the Corporation so to do.

Blank forms of estimates, and further information, if desired, can be obtained on application at the office of the Comptroller, No. 280 Broadway.

New York, September 7, 1893.  
THOMAS F. GILROY, Mayor;  
FREDERICK SMYTH, Recorder;  
THEO. W. MYERS, Comptroller;  
JOSEPH J. O'DONOHUE, Chamberlain;  
NICHOLAS T. BROWN, Chairman,  
Committee on Finance, Board of Aldermen;  
Commissioners of the Sinking Fund.

#### DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING,  
CITY OF NEW YORK,  
STEWART BUILDING, NEW YORK.

PUBLIC NOTICE IS HEREBY GIVEN THAT the following articles, the property of the Department of Street Cleaning, will be sold at Public Auction, at the stables of said Department, Seventeenth street and Avenue C, on Wednesday, the 20th day of September, 1893, at 1 o'clock, P. M.

34 Iron Carts (old).  
37 old Iron Cart Bodies.  
1 old Iron Ash Truck.  
9 single Street Sweeping Machines (old).  
3 double Street Sweeping Machines, English (old).  
2 old double Water Trucks.

##### TERMS OF SALE.

The purchase money to be paid in bankable funds at the time of sale, or the articles will be resold.

Purchasers will be required to remove their articles from the stables within twenty-four hours after the sale. Information in relation to the articles to be sold may be obtained from the Superintendent of Stables, Seventeenth street and Avenue C.

WILLIAM S. ANDREWS,  
Commissioner of Street Cleaning.

DEPARTMENT OF STREET CLEANING,  
CITY OF NEW YORK, STEWART BUILDING,  
NEW YORK, August 8, 1893.

TO THE OWNERS OF LICENSED TRUCKS OR OTHER LICENSED VEHICLES RESIDING IN THE CITY OF NEW YORK.

PUBLIC NOTICE IS HEREBY GIVEN THAT, pursuant to the provisions of chapter 266 of the Laws of 1892 (known as the Street Cleaning Law), the Commissioner of Street Cleaning will remove or cause to be removed all unlicensed trucks, carts, wagons and vehicles of any description found in any public street or place between the hours of seven o'clock in the morning and six o'clock in the evening on any day of the week except Sundays and legal holidays, and also all unlicensed trucks, carts, wagons and vehicles of any description found upon any public street or place between the hours of six o'clock in the evening and seven o'clock in the morning, or on Sundays and legal holidays, unless the owner of such truck, cart, wagon or other vehicle shall have obtained from the Mayor a permit for the occupancy of that portion of such street or place on which it shall be found, and shall have given notice of the issue of said permit to the Commissioner of Street Cleaning.

The necessary permits can be obtained, free of charge, by applying to the Mayor's Marshal at his office in the City Hall.

Dated New York, August 8, 1893.  
WILLIAM S. ANDREWS,  
Commissioner of Street Cleaning,  
New York City.

#### 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, in the Stewart Building.

WILLIAM S. ANDREWS,  
Commissioner of Street Cleaning.

#### COMMISSIONERS OF APPRAISAL UNDER CHAPTER 537, LAWS OF 1893, RELATIVE TO CHANGE OF GRADE IN THE TWENTY-THIRD AND TWENTY-FOURTH WARDS, NEW YORK CITY.

PURSUANT TO THE PROVISIONS OF CHAPTER 537 of the Laws of 1893, entitled "An Act providing for ascertaining and paying the amount of damages to lands and buildings, suffered by reason of changes of grade of streets or avenues, made pursuant to chapter seven hundred and twenty-one of the Laws of eighteen hundred and eighty-seven, providing for the depression of railroad tracks in the Twenty-third and Twenty-fourth Wards, in the City of New York, or otherwise," notice is hereby given, that public meetings of the Commissioners appointed under said act, will be held at Room No. 58 Schermerhorn Building, No. 96 Broadway, in the City of New York, on Monday, Wednesday and Friday of each week, at 2 o'clock P. M., until further notice.

Dated New York, September 2, 1893.  
DANIEL LORI,  
JAMES M. VARNUM,  
JAMES A. DEERING,  
Commissioners.  
LAMONT McLOUGHLIN, Clerk.

#### DEPARTMENT OF PUBLIC WORKS

##### NOTICE OF SALE AT PUBLIC AUCTION.

TUESDAY, OCTOBER 10, 1893,  
AT 10 O'CLOCK A. M.

THE DEPARTMENT OF PUBLIC WORKS OF the City of New York, under the direction of John K. Vail, Auctioneer, will sell at Public Auction, on the premises, the following-described buildings, etc., now standing within the lines of property taken under chapter 189, Laws of 1893, in the Towns of New Castle and Bedford:

George McTavay.

Lot No. 1. Two-story frame store and apartment tin roof house, 22.7 x 44; two-story frame store and apartment house, tin roof, 21.3 x 13.3; second story extension, 9.3 x 27; store-house and stable, 12.4 x 29.0; shed, 12.4 x 53; horse stable, 12.3 x 16.2; all connected.

Lot No. 2. Two-story frame wheelwright-shop, 22.3 x 50.3; extension, 23.5 x 35.5; extension, 8.5 x 14.7; approach, 7 x 37; old barn, 10.2 x 24.6.

Mrs. T. E. Carpenter.

Lot No. 3. Two-story and attic frame house, 22 x 26.3; rear extension, 10.4 x 26.3; workshop, 20.2 x 16.2.

Lorenz Wolf.

Lot No. 4. One-story tin roof saloon building, 13.6 x 31.6; rear extension, one-story and basement, 23.2 x 23.4; one and one-half story frame house, 22.9 x 27.2; all connected.

Lot No. 5. Ice safe, 7.4 x 14; horse stable with loft, 20.5 x 20.3; shed extension, 18 x 30.2.

Lot No. 6. Two-story frame house, 14.3 x 18; north extension, 8.1 x 14.3; south extension, 8.1 x 14.3.

Lot No. 7. Ice-house, 18.3 x 24.3; stable with loft, 12.3 x 14.3; shed extension, 14.3 x 25.

Andrew Ferris.

Lot No. 8. Two-story and attic frame store and apartment house, 20.2 x 30.6; one and one-half story extension, 26.4 x 22.4; tin roof extension, 22.9 x 18.2.

Lot No. 9. Smoke-house, 5.2 x 5.2; horse stable with loft, 20.3 x 22.3.

Estate Zophar Carpenter.

Lot No. 10. Two-story frame tin roof house, 14.2 x 21; one-story mansard roof-house, 22.4 x 28.3 connected; coal-house, 6.2 x 16.2.

Lot No. 11. One and one-half story frame house, tin roof, 21.2 x 40 x 1; extension, 15 x 16.3; brick oven, 10 x 12.2.

J. S. Peersall.

Lot No. 12. Blacksmith shop, 20.2 x 26.8; two-story wheelright shop connected, 20.2 x 35; approach, 6 x 24.

Carpenter and Pelton.

Lot No. 13. One and one-half story frame tenant house, 21.5 x 25.3; wood-house, 7 x 9.9.

Estate B. Travis.

Lot No. 14. One-story and attic frame house, 15.7 x 30.3; wood-house, 8.3 x 12.3.

W. Hatter.

Lot No. 15. Two-story and attic frame house, 20.3 x 22.3; stable, with loft, 13 x 16.1.

A. A. Sarles.

Lot No. 16. Stable, with loft, 22.3 x 26.3; smoke-house, 4 x 4.

Lot No. 17. Wagon-house, 11.2 x 22.3; hen-house, 5.5 x 14; inclosure, 12.2 x 14.2; hen-house, 4.4 x 5.8; coal-shed, 12 x 14.2.



Lot No. 18. Three-story and attic frame house, 22.2 x 22.4; north extension, 10.3 x 19.3; south extension, 11.6 x 16.6; wash-house, 12.7 x 12.8.  
Lot No. 19. Two-story frame, basement and attic house, 26.3 x 22; hen and coal-house, 9.5 x 10.4; extension, 4.2 x 13.

J. H. Hart.

Lot No. 20. Carpenter shop, 20.2 x 55.1.

A. A. Sutton.

Lot No. 21. One and one-half story and basement frame house, 15.7 x 22.1; extension, 8.3 x 34.  
Lot No. 22. Wagon-house, with loft, 18.2 x 30.3; shed extension, 8.6 x 20.3; old stable, 14.2 x 24.9.  
Lot No. 23. Two-story, basement and attic frame house, 20.3 x 22.2.  
Lot No. 24. Two-story, basement and attic frame house, 18.4 x 22.2.

Theo. Myers.

Lot No. 25. One and one-half story frame house, 13.2 x 20.2; east wing, 11.2 x 14; wood-shed, 6.2 x 8.1.

Union Free School.

Lot No. 26. Two-story, slate roof, frame school-house, 54 x 22; east wing, 19 x 30; west wing, 19 x 30; furnace-room extension, 9.2 x 21.2; coal-house, 10.2 x 16.3.

H. Slosson.

Lot No. 27. Two-story frame house, 20.4 x 27.3.

Jacob Brower.

Lot No. 28. Horse stable with loft, 28.3 x 40.4; one and one-half-story frame house, 12.3 x 16.1.

Charles Hallock.

Lot No. 29. Two-story carpenter shop and stable, 30.2 x 20.2; extension, 16 x 20.2; hen-house, 4.3 x 8.

Estate of D. Bennett.

Lot No. 30. Two-story and attic frame store and apartment-house, 28.3 x 20.1; two-story tin roof extension, 15.5 x 27.3; one-story extension, tin and shingle roof, 27 x 37; south wing, 6 x 13.8; hen-house with inclosure, 6 x 12.7.

Lot No. 31. Horse stable with loft, 12.2 x 18.2; wagon-house and blacksmith shop, 20.2 x 60.

Moger Estate.

Lot No. 32. Old carpenter shop, 12.2 x 15.1; extension, 14.7 x 19.3; two-story frame shop, 18.2 x 22.3.

Martin & Sutton.

Lot No. 33. Barn and stable, 26.2 x 36.6; extension, 13.6 x 26.3; wagon-shed connected, 20.2 x 20.2; granary, 12.3 x 21.4.

Lot No. 34. Ice-house, 17.3 x 22.2; shed, 14 x 25; slaughter-house, 14 x 22.4; hen-house, 7 x 18.7; inclosure, 14 x 59.4; all connected.

Lot No. 35. One-story store building, tin roof, 14.3 x 20.4; ice-box extension, 7.2 x 10.8.

Young & Halstead.

Lot No. 36. Two-story and attic frame house, 22.3 x 24.3; extension, 5.9 x 11.3; old two-story frame house, 13.5 x 15.9; extension, 5.6 x 13; coal shed, 27 x 39.

R. Boehmer.

Lot No. 37. Two-story frame store and dwelling-house, 20.4 x 30.4; tin roof extension, 18.5 x 25.4; ice-box extension, 10 x 12.3.

Lot No. 38. Wagon-house, with loft, 20.1 x 20.3; cow stable extension, 9 x 20; horse stable, 20.7 x 38.4; all connected; hen-house, 10 x 14.3.

Lot No. 39. Horse stable and shed, with loft, 40.1 x 20.1; shed extension, 20.1 x 30.2; store-house, 9 x 20.1.

W. J. Halstead.

Lot No. 40. Stable and wagon-house, with loft, 25.2 x 50.2.

George W. Briggs.

Lot No. 41. Two-story and attic frame house, 21 x 28.4; shed and stable, with loft, 20.2 x 40.4; wash house, 9.6 x 11.3.

Lot No. 42. Two-story and attic frame house, 14.6 x 27.8; kitchen extension, tin roof, 10.6 x 19.4; two-story extension, 10.6 x 15; paint shop, 12.1 x 12.1.

August Weber.

Lot No. 43. Two-story and attic frame house, 22 x 24.5; extension, 4.1 x 10.4; stable and wagon-house, 15.2 x 22.3; hen-house and inclosure, 13.2 x 19.

Peter Fitzgerald.

Lot No. 44. One and one-half frame tenant house, 21.3 x 18.4; wash house, 6.7 x 9.7.

Lot No. 45. Stable, with loft, 20.3 x 22.3; ice-house, 14.2 x 14.3.

Miland Sarles.

Lot No. 46. Barn, 20.9 x 24.3; south extension, 6 x 12; west extension, 12 x 21.6; east extension, 12 x 23.3; size of proposed house, 22.2 x 26.1.

S. Gruenwald.

Lot No. 47. Two-story frame house, 16.3 x 20; extension, 8 x 20.3; hen-house, 7.8 x 9; horse stable, 12.2 x 16.2.

Walter Osborne.

Lot No. 48. Two-story and attic frame house, 12.5 x 20.2; extension, 9.4 x 26.2; hen-house connected, 9 x 12.3; wood-shed, 8.7 x 12.6.

James Wiseman.

Lot No. 49. Two-story frame house, 16.3 x 20.4; extension, one-story and basement, tin roof, 14.6 x 25.4; smoke-house, 3.5 x 3.7.

Lot No. 50. Cow stable with loft, 20.3 x 16.3; hog-pen and inclosure, 8.2 x 9.8.

Mary Simonson.

Lot No. 51. Two-story and attic frame house, 21.4 x 22; extension, 18.3 x 22; hen-house and inclosure, 9 x 18.7.

Mrs. Coakley.

Lot No. 52. One and one-half story frame tenant house, 14.3 x 28.3; extension, 7.3 x 12.9.

Mrs. T. Malone.

Lot No. 53. One and one-half story frame tenant house, 12.3 x 22.2; tin roof extension, 10 x 22.2.

Lot No. 54. Two-story and attic frame house, 20.8 x 26.2; extension, 5 x 13.3; wood-house, 6 x 12.2; hen-house connected, 5.5 x 8.5.

Mrs. Alice Foley.

Lot No. 55. Two-story and attic frame house, 20.3 x 33.

Mrs. E. B. Fish.

Lot No. 56. One and one-half story frame tenant house, 22.5 x 34.5; extension, 8.2 x 34.5; stable and barn, 20.2 x 30.3.

Mrs. Moses Fish.

Lot No. 57. One and one-half story frame tenant house, 24 x 24.4; extension, 5.1 x 16.3; extension, 4 x 12.3.

James Pierce.

Lot No. 58. Two-story and basement frame store and dwelling, tin roof, 25 x 28.5; cupola room, 9 x 9; wing, 5 x 16.3.

B. E. Haesen.

Lot No. 59. Two-story frame, tin roof, store and dwelling, 18 x 31.2; engine-room extension, 6.3 x 31.2; one and one-half story gambrel roof store and dwelling, 24.2 x 49; one-story extension, tin roof, 24.2 x 39.7; two-story and attic frame store and dwelling, 31.5 x 50.4, all connected.

Lot No. 60. Stable with loft, 22.3 x 30.3; shed extension, 20.3 x 25.

Mrs. Samuel Knapp.

Lot No. 61. Two-story and attic frame house, 24.4 x 38.4; tin roof extension, 6.3 x 16.3; extension, 12.1 x 12.8; extension, 9.3 x 17.2.

Lot No. 62. Stable with loft, 20.4 x 30.3; hen-house, 4.4 x 7.

Dr. Slawson.

Lot No. 63. One and one-half story frame house, 30.4 x 40.6; extension, 8.2 x 40.6.  
Lot No. 64. Coal and wood house, 13 x 28.3; stable with loft, 20.2 x 20.5.

Mrs. F. Platt.

Lot No. 65. Stable with loft, 14.4 x 20.3.

R. W. Leonard.

Lot No. 66. Frame grist mill, 30.7 x 40.4, with three run of stone; two turbine wheels, machinery and fixtures; west extension, 11.4 x 12.6; north extension, 11.8 x 17.6.

R. C. Archer.

Lot No. 67. Stable with loft, 18.2 x 22.4; shed extension, 12.7 x 16.2; shed extension, 15.1 x 17.4; hen-house connected, 8 x 14.4; hen-house, 4.3 x 6.2.

Lot No. 68. One-story mansard roof frame house, 26.5 x 22.3; east wing, 9.2 x 19.6; wash-house extension, 10.5 x 12.3.

Lot No. 69. One-story shop with loft, 16.3 x 20.3; shed extension, 16 x 20.2.

Mrs. L. Tripp.

Lot No. 70. Two-story store and dwelling, 22.3 x 22.3.

Mrs. H. Fallon.

Lot No. 71. Two-story and attic frame house, 23.5 x 30.2; tin roof extension, 10.1 x 5.1; rear extension, 6.8 x 8.2.

Gilbert Tompkins.

Lot No. 72. One and one-half story and attic frame house, 23.6 x 24.3; one and one-half story extension, 18 x 20.6; extension, 11.3 x 20.6; old workshop, 13.7 x 17.9.

Mrs. Osgood.

Lot No. 73. One-story frame house, 21.4 x 23.4.

Lot No. 74. Two-story and attic frame house, 22.2 x 25.3; extension, 20.3 x 20.5; barn, 18 x 22.5.

John Cox.

Lot No. 75. One and one-half story frame house, 16.2 x 21.3; wood-house, 10.2 x 12.3.

TERMS OF SALE.

The consideration that the Department of Public Works shall receive for the foregoing buildings will be, First—The removal of every part of the buildings, excepting the stone foundation, on or before the 10th day of November, 1893, and Second—The sum paid in money on the day of sale. If any part of any building is left on the property on and after 11th of November, 1893, the purchaser shall forfeit all right and title to the building, or part of building so left, and also the money part of the consideration paid at the time of sale; and the Department of Public Works may, at any time on or after the 11th day of November, 1893, cause said building, or part of building, to be removed and disposed of at the expense of the party to whom the above conditioned sale, as described, may be made. The total amount of the bid must be paid at the time of the sale.

MICHAEL T. DALY,

Commissioner of Public Works of the City of New York.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
ROOM 6, NO. 31 CHAMBERS STREET,  
NEW YORK, September 7, 1893.

TO CONTRACTORS.

**BIDS OR ESTIMATES, INCLOSED IN A** sealed envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office on Monday, October 2, 1893, until 12 o'clock M., at which place and hour they will be publicly opened by the head of the Department.

**NO. 1. FOR REMOVAL OF OLD GATE-HOUSE AT TENTH AVENUE AND ONE HUNDRED AND NINETEENTH STREET AND CONSTRUCTION OF NEW GATE-HOUSE AND CONNECTIONS.**

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 and retained by the City of New York as liquidated damages for such neglect or refusal, but if he shall execute the contract within the time aforesaid the amount of the deposit will be returned to him.

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

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at Room 10, No. 31 Chambers street.

MICHAEL T. DALY,  
Commissioner of Public Works.

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

**TO OWNERS OF LANDS ORIGINALLY ACQUIRED BY WATER GRANTS.**

**ATTENTION IS CALLED TO THE RECENT** act of the Legislature (chapter 449, Laws of 1889), which provides that whenever any streets or avenues in the city, described in any grant of land under water, from the Mayor, Aldermen and Commonalty containing

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

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

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

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

MICHAEL T. DALY,  
Commissioner of Public Works

## THE NORMAL COLLEGE OF THE CITY OF NEW YORK.

**A STATED SESSION OF THE BOARD OF** Trustees of the Normal College of the City of New York will be held at the Hall of the Board of Education, No. 146 Grand street, on Tuesday, September 19, 1893, at 4 o'clock P. M.

By order,

ADOLPH L. SANGER,  
Chairman.

ARTHUR McMULLIN,  
Secretary.

Dated New York, September 12, 1893.

## DEPARTMENT OF DOCKS.

NOTICE.

PIER "A," BATTERY PLACE, NORTH RIVER, }  
NEW YORK, August 30, 1893. }

**VAN TASSELL & KEARNEY, AUCTIONEERS,** will sell at public auction, at Pier "A," Battery place, in the City of New York, on

WEDNESDAY, SEPTEMBER 20, 1893,

at 12 o'clock noon, the right to collect and retain all wharfage which may accrue for the use or occupation by vessels of more than five tons burden, of the following-named wharf property:

ON THE NORTH RIVER.

For the term of ten years from the date of the completion of the pier, with the privilege of renewal for a term of ten years, at an advanced rental of ten per cent.:

Pier at the foot of West Fifteenth street, together with the privilege of erecting and maintaining a shed thereon; the said shed to revert to and become the property of the Mayor, Aldermen and Commonalty of the City of New York at the expiration or sooner termination of the lease.

ON THE EAST RIVER.

For a term of five years from October 1, 1892: Bulkhead between Pier, old 20, and Pier, old 21, about 136 feet.

TERMS AND CONDITIONS OF SALE.

The premises must be taken in the condition in which they may be at the commencement of the term of the lease, and no claim or demand that the premises or property are not in suitable and tenable condition at the commencement of the term will be allowed by this Department.

All repairs, maintaining or rebuilding required or necessary to be done to or upon the premises, or any part thereof, during the continuance of the term of the lease, shall be done by and at the cost and expense of the lessee or purchaser.

No claim or demand will be considered or allowed by the Department for any loss or deprivation of wharfage or otherwise, resulting from or occasioned by any delay on account or by reason of the premises or any part thereof being occupied for or on account of any repairs, rebuilding or dredging.

The upset price of the parcels or premises exposed or offered for sale will be announced by the auctioneer at the time of sale.

The Department will do all dredging whenever it shall deem it necessary or advisable so to do.

The term for which leases are sold will commence at the date mentioned in the advertisement, and the rents accruing therefor will be payable from that date in each case.

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

The Department expressly reserves the right to resell the lease or premises bid off, by those failing, refusing or neglecting to comply with these terms and conditions, the party so failing, refusing or neglecting to be liable to the Corporation of the City of New York for any deficiency resulting from or occasioned by such resale.

Lessees will be required to pay their rent quarterly in advance, in compliance with the terms and conditions of the lease prepared and adopted by the Department.

In all cases where it is mentioned in the advertisement of sale, the purchaser shall be entitled to the privilege of occupying any shed upon the pier or bulkhead at the commencement of the term or that may thereafter be permitted or licensed by the Department, and to the rights attached to such permission or license, but subject to the conditions thereof, such purchaser being engaged in the business of steam transportation, and using and employing the same for the purpose of regularly receiving and discharging cargo thereat.

Not less than two sureties, each to be a householder or freeholder in the State of New York, to be approved by the Board of Docks, will be required under each lease to enter into a bond or obligation, jointly and

severally, with the lessee, in the sum of double the annual rent, for the faithful performance of all the covenants and conditions of the lease, the names and addresses of the sureties to be submitted at the time of sale.

Each purchaser will be required to agree that he will, upon ten days' notice so to do, execute a lease with sufficient surety as aforesaid, the printed form of which may be seen and examined upon application to the Secretary, at the office of the Department, Pier "A," Battery place.

No person will be received as a lessee or surety who is delinquent on any former lease from this Department or the Corporation.

No bid will be accepted from any person who is in arrears to this Department or the Corporation, upon debt or contract, or who is a defaulter as surety or otherwise, upon any obligation to this Department or to the Corporation of the City of New York.

The auctioneer's fees (\$25) on each lot or parcel must be paid by the purchasers thereof respectively at the time of sale.

Dated New York, August 30, 1893.

J. SERGEANT CRAM,

JAMES J. PHELAN,

ANDREW J. WHITE,

Commissioners of the Department of Docks.

## ARMORY BOARD.

ARMORY BOARD—OFFICE OF THE SECRETARY,  
NO. 280 BROADWAY,  
NEW YORK, September 8, 1893.

**PROPOSALS FOR ESTIMATES FOR FURNISHING MATERIALS AND WORK IN THE ERECTION OF AN ARMORY BUILDING ON THE EASTERLY SIDE OF MADISON AVENUE, EXTENDING FROM NINETY-FOURTH TO NINETY-FIFTH STREET, NEW YORK CITY.**

**PROPOSALS FOR ESTIMATES FOR FURNISHING** materials and work in the erection of an Armory Building on the easterly side of Madison avenue, extending from Ninety-fourth to Ninety-fifth street, City and County of New York, will be received by the Armory Board at the MAYOR'S OFFICE, CITY HALL, UNTIL 10.30 O'CLOCK A. M. OF THE 4TH DAY OF OCTOBER, 1893, at which time and place they will be publicly opened and read by said Board.

Any person making an estimate for the



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

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

Bidders are requested, in making their bids or estimates, to use a blank prepared for that purpose by the Board, a copy of which, together with the form of the agreement, including specifications, and showing the manner of payment for the work, can be seen upon application at the office of the Architect, J. R. THOMAS, No. 160 BROADWAY, New York City.

The Board reserves the right to reject any or all estimates not deemed beneficial to or for the public interest. Plans may be examined and specifications and blank forms for bids or estimates obtained by application to the Architect, at his office, No. 160 BROADWAY, New York City.

THOS. F. GILROY, Mayor;  
EDWARD P. BARKER,  
President Department Taxes and Assessments;  
MICHAEL T. DALY,  
Commissioner Public Works;  
BRIG-GEN. LOUIS FITZGERALD,  
COL. JAMES CAVANAGH,  
Armory Board Commissioners.

## HEALTH DEPARTMENT.

HEALTH DEPARTMENT,  
No. 301 MOTT STREET.

### TO CONTRACTORS.

**SEALED BIDS OR ESTIMATES FOR FURNISHING** Five Hundred Tons of White Ash Coal for the Riverside Hospital at North Brother Island, under the charge of the Board of Health, will be received at the office of the Health Department, in the City of New York, until 1.30 o'clock P. M., of the 27th day of September, 1893. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed, "Bid or Estimate for furnishing Coal for Riverside Hospital," and with his or her name or names, and the date of its 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 Board and read.

The Board of Health reserves the right to reject all bids or estimates, as provided in section 64, chapter 410, Laws of 1882, 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.

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

The Coal to be of good quality, and the quantity that will be required will be about Five Hundred (500) Tons of White Ash Coal, to be well screened and in good order, each ton to be 2,240 pounds, in accordance with the specification attached to and which forms a part of the contract aforesaid.

Delivery to be made at the Riverside Hospital, North Brother Island, in such quantities and at the time required by the Board of Health; any changes in the time or place of delivery, however, may be made in writing by the Board of Health.

The above quantity is estimated and approximated only, and bidders are notified that the Board of Health reserves the right to increase or diminish said quantities by an amount not exceeding fifteen per cent. of the estimated quantities, and the contractor will be paid therefor only at the rate or price named in the contract, and that in case the above-named quantity shall not be required by the Department, no allowance will be made for any real or supposed damage or loss of profit.

The person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal sum of FIFTEEN HUNDRED (\$1,500) 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 thereof, 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 therein stated 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.

Bidders will be required to furnish testimonials that they are engaged in the coal business in the City of New York, and have the plant necessary to carry out promptly and regularly the contract, if it be awarded, to the entire satisfaction of the Board of Health, and must furnish an undertaking for the faithful performance of all the provisions thereof in the manner provided by law, executed by two householders or freeholders of the City of New York, each justifying in the penal sum of FIFTEEN HUNDRED (\$1,500) DOLLARS, and agreeing that if he shall omit or refuse to execute the said contract, 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 shall 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 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.

Should the person or persons to whom the contract is 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 estimate, or if he or they accept, but do not execute, the contract and give the proper security, he or they shall be considered as having abandoned it, and as in default to the Corporation; and the contract will be readvertised and relet as provided by law.

No 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 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 by the Comptroller.

Bidders are cautioned to examine the form of contract and the specifications for particulars before making their estimates. Bidders will write out the amount of their estimate in addition to inserting the same in figures.

Payment for the Coal will be made by requisition on the Comptroller, and as more specifically and particularly is set forth in the contract form.

Bidders are informed that no deviation from the contract and specifications will be allowed, unless under the written instruction of the Board of Health.

The form of the agreement, including specifications, showing the manner of payment, will be furnished at the office of the Department, No. 301 Mott street.

CHARLES G. WILSON,  
CYRUS EDSON, M. D.,  
WILLIAM T. JENKINS, M. D.,  
JAMES J. MARTIN,  
Commissioners.

Dated NEW YORK, September 14, 1893.

## CORPORATION NOTICE.

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

List 4119, No. 1. Flagging, reflagging, curbing and receding, both sides of Sixty-third street, from Central Park, West, to Boulevard.

List 4127, No. 2. Sewer and appurtenances in Third avenue, from One Hundred and Fifty-eighth street to a point west of Port Morris Branch Railroad, with branch in One Hundred and Fifty-ninth street, between Third and Elton avenues.

List 4136, No. 3. Sewer in One Hundred and Seventeenth street, between Lenox and Seventh avenues.

List 4140, No. 4. Receiving-basin on the northwest corner of One Hundred and Sixty-ninth street and Audubon avenue.

List 4141, No. 5. Receiving-basin on the northwest corner of One Hundred and Twenty-ninth street and Lexington avenue.

List 4146, No. 6. Alteration and improvement to receiving-basin on the southwest corner of, and catch-basin on the northwest corner of, One Hundred and Sixth street and Boulevard.

List 4148, No. 7. Flagging, reflagging, curbing and receding, the south side of One Hundred and Twentieth street, commencing about 150 feet east of Seventh avenue and extending east about 125 feet.

List 4149, No. 8. Flagging, reflagging, curbing and receding in front of Nos. 160, 162, 180 and 186 East One Hundred and Sixteenth street.

List 4150, No. 9. Flagging, reflagging, curbing and receding West End avenue (west side), between Eighty-seventh and Eighty-eighth streets.

List 4153, No. 10. Flagging and reflagging the north side of One Hundred and Tenth street, beginning about 40 feet east of Fifth avenue and ending easterly about 110 feet.

List 4154, No. 11. Flagging, reflagging and curbing the west side of Amsterdam avenue, between Eighty-third and Eighty-fourth streets.

List 4164, No. 12. Fencing the vacant lots on block bounded by One Hundred and Fifteenth and One Hundred and Sixteenth streets, Madison and Fifth avenues.

List 4166, No. 13. Paving Ninety-sixth street, from Lexington to Fourth avenue, with granite-block pavement.

List 4167, No. 14. Paving Seventy-third street, from Avenue A to the bulkhead-line on the East river, with granite-block pavement.

List 4169, No. 15. Regulating, grading, curbing, laying crosswalks and flagging Ninety-first street, from Avenue A to the East river.

List 4173, No. 16. Sewer in One Hundred and Forty-second street, between Lenox avenue and Harlem river.

List 4176, No. 17. Sewer in University place, between Tenth and Eleventh streets.

List 4196, No. 18. Flagging, reflagging, curbing and receding both sides of One Hundred and Sixth street, from First to Third avenue.

List 4115, No. 19. Sewers and appurtenances in One Hundred and Forty-sixth street, between Railroad avenue, East, and Morris avenue, and in Morris avenue, between One Hundred and Forty-sixth and One Hundred and Forty-eighth streets.

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 Fifty-third street, from Boulevard to Central Park, West.

No. 2. Both sides of Third avenue, from the southerly line of One Hundred and Fifty-eighth street to Port Morris Branch Railroad, and both sides of One Hundred and Fifty-ninth street, from Elton to Third avenue.

No. 3. Both sides of One Hundred and Seventeenth street, from Lenox to Seventh avenue.

No. 4. Block bounded by One Hundred and Sixty-ninth and One Hundred and Seventieth streets, Audubon and Eleventh avenues.

No. 5. North side of One Hundred and Twenty-ninth street, from Lexington to Park avenue.

No. 6. Block bounded by One Hundred and Fifth and One Hundred and Sixth streets, West End avenue and Boulevard, and triangle bounded by One Hundred and Sixth and One Hundred and Seventh streets, West End avenue and Boulevard.

No. 7. South side of One Hundred and Twentieth street, commencing 125 feet east of Seventh avenue and extending easterly 100 feet.

No. 8. Nos. 160 and 162 East One Hundred and Sixteenth street, on Block 400, Ward Nos. 47, 48 and 48½.

No. 9. West side of West End avenue, extending about 100 feet 8½ inches southerly from Eighty-eighth street.

No. 10. North side of One Hundred and Tenth street, extending about 120 feet easterly from Fifth avenue on Block 495, Ward Nos. 5, 6, 7, 7½ and 8.

No. 11. West side of Amsterdam avenue, extending about 51 feet 2 inches north of Eighty-third street.

No. 12. East side of Fifth avenue, from One Hundred and Fifteenth to One Hundred and Sixteenth street; north side of One Hundred and Fifteenth street, extending easterly from Fifth avenue about 150 feet, and south side of One Hundred and Sixteenth street, extending easterly from Fifth avenue about 70 feet.

No. 13. Both sides of Ninety-sixth street, from Lexington to Fourth avenue, and to the extent of half the block at the intersecting avenues.

No. 14. Both sides of Seventy-third street, from Avenue A to East river, and to the extent of half the block at the intersecting avenues.

No. 15. Both sides of Ninety-first street, from Avenue A to the East river and to the extent of half the block at the intersecting avenues.

No. 16. Both sides of One Hundred and Forty-second street, from Lenox avenue to a point about 310 feet easterly therefrom.

No. 17. Both sides of University place, from Tenth to Eleventh street.

No. 18. Both sides of One Hundred and Sixth street, from First to Third avenue, on Block 221, Ward Nos. 30C to 39 inclusive, and 41 to 49½ inclusive; Block 222, Ward Nos. 5, 6, 8, 11, 21 and 22; Block 309, Ward Nos. 33 and 35 to 41½ inclusive, and Block 310, Ward Nos. 12, 13, 16 to 20½ inclusive.

No. 19. Both sides of One Hundred and Forty-sixth street, from Third avenue to Railroad avenue, East; both sides of One Hundred and Forty-fifth street, from College avenue to One Hundred and Forty-sixth street; both sides of Morris avenue, from One Hundred and Forty-sixth to One Hundred and Forty-eighth street, and south side of One Hundred and Forty-eighth street, from Morris avenue to Railroad avenue, East.

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 9th day of October, 1893.

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

OFFICE OF THE BOARD OF ASSESSORS,  
No. 27 CHAMBERS STREET,  
NEW YORK, September 8, 1893.

## SUPREME COURT.

### SECOND JUDICIAL DISTRICT—WESTCHESTER COUNTY.

In the matter of the application of John Newton, Commissioner of Public Works of the City of New York to acquire certain real estate in the Town of North Salem, Westchester County, under chapter 490 of the Laws of 1883, for a storage reservoir, known as Reservoir "M," for the purpose of maintaining, preserving and increasing the supply of pure and wholesome water for the use of said city.

**PUBLIC NOTICE IS HEREBY GIVEN, THAT** the second separate report of James Thomson, John Berry and George Caulfield, who were appointed Commissioners of Appraisal in the above-entitled matter by an order of the Supreme Court bearing date January 18, 1890, which said report bears date July 28, 1893, and was filed in the Westchester County Clerk's office July 29, 1893, and that the parcels covered by said report are Parcels Numbers 3, 13, 14 and 16.

Notice is further given that an application will be made to confirm the said report at a Special Term of the Supreme Court to be held at the Court in the City of Poughkeepsie, Dutchess County on the 28th day of October, 1893, at the opening of the Court on that day or as soon thereafter as counsel can be heard.

Dated September 12, 1893.  
WILLIAM H. CLARK,  
Counsel to the Corporation,  
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to TWO HUNDRED AND FIRST STREET (although not yet named by proper authority), between Academy street and the United States Channel Line, Harlem river, in the Twelfth Ward of the City of New York.

**NOTICE IS HEREBY GIVEN THAT WE, THE** undersigned, were appointed by an order of the Supreme Court, bearing date the 31st day of May, 1893, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening a certain street or avenue, herein designated as Two Hundred and First street, as shown and delineated on certain maps made by the Board of Street Opening and Improvement of the City of New York, under authority of chapter 410 of the Laws of 1882, as amended by chapter 360 of the Laws of 1883, chapter 17 of the Laws of 1884, and chapter 185 of the Laws of 1885, and filed on or about the 28th day of January, 1890, in the office of the Department of Public Works, in the office of the Counsel to the Corporation, in the office of the Secretary of State of the State of New York, in the office of the Register of the City and County of New York, and in the office of the Department of Public Parks, and more particularly set forth in the petition of the Board of Street Opening and Improvement, filed in the office of the Clerk of the City and County of New York; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 2 Tryon Row, fourth floor, in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within thirty days after the date of this notice (September 12, 1893).

And we, the said Commissioners, will be in attendance at our said office on the 17th day of October, 1893, at 11 o'clock in the forenoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto, and examine the proofs of such claimants or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonality of the City of New York.

Dated NEW YORK, September 12, 1893.  
N. J. O'CONNELL,  
MITCHELL LEVY,  
E. M. FRIEND,  
Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to ONE HUNDRED AND NINETEENTH STREET, between the Boulevard and Riverside avenue, in the Twelfth Ward of the City of New York.

**NOTICE IS HEREBY GIVEN THAT WE, THE** undersigned, Commissioners of Estimate and Assessment in the above-entitled matter, will be in attendance at our office, No. 2 Tryon Row, fourth floor,

in said city, on September 20, 1893, at 12 o'clock P. M., to hear any person or persons who may consider themselves aggrieved by our estimate or assessment (an abstract of which has been heretofore filed by us for and during the space of forty days in the office of the Commissioner of Public Works, No. 31 Chambers street), in opposition to the same; that our said abstract of estimate and assessment may be hereafter inspected at our said office, No. 2 Tryon Row; that it is our intention to present our report for confirmation to the Supreme Court, at a Special Term thereof, to be held at Chambers street, at the County Court-house, in the City of New York, on the 5th day of October, 1893, at the opening of Court on that day, to which day the motion to confirm the same will be adjourned, 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, September 8, 1893.  
EDWARD T. WOOD, Chairman,  
PETER BOWE,  
HENRY G. CASSIDY,  
Commissioners.

MATTHEW P. RYAN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the opening of ONE HUNDRED AND FIFTH STREET, between Riverside avenue and the Boulevard, in the Twelfth Ward of the City of New York.

**NOTICE IS HEREBY GIVEN THAT WE,** the undersigned, Commissioners of Estimate and Assessment in the above-entitled matter, will be in attendance at our office, No. 2 Tryon Row, fourth floor, in said city, on September 21, 1893, at 3 o'clock P. M., to hear any person or persons who may consider themselves aggrieved by our estimate or assessment (an abstract of which has been heretofore filed by us for and during the space of forty days in the office of the Commissioner of Public Works, No. 31 Chambers street), in opposition to the same; that our said abstract of estimate and assessment may be hereafter inspected at our said office, No. 2 Tryon Row; that it is our intention to present our report for confirmation to the Supreme Court, at a Special Term thereof, to be held at Chambers street, at the County Court-house, in the City of New York, on the 29th day of September, 1893, at the opening of Court on that day, to which day the motion to confirm the same will be adjourned, 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, September 8, 1893.  
JAMES MITCHELL, Chairman,  
THOMAS J. MILLER,  
B. PERKINS,  
Commissioners.

MATTHEW P. RYAN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title (wherever the same has not been heretofore acquired) to ONE HUNDRED AND FORTY-FOURTH STREET, between Seventh avenue and the bulkhead-line, Harlem river, in the Twelfth Ward of the City of New York.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 2 Tryon Row, fourth floor, in said city, on or before the 18th day of October, 1893, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 18th day of October, 1893, and for that purpose will be in attendance at our said office on each of said ten days at 12 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 18th day of October, 1893.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Northerly by the centre line of the blocks between One Hundred and Forty-fourth street and One Hundred and Forty-fifth street, from Seventh avenue to Exterior street; easterly by the westerly line of Exterior street; southerly by the centre line of the blocks between One Hundred and Forty-third street and One Hundred and Forty-fourth street, from Exterior street to Seventh avenue, and westerly by the easterly line of Seventh avenue, 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 street, in the County Court-house, in the City of New York, on the 17th day of November, 1893, 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, September 5, 1893.  
SAMUEL J. FOLEY, Chairman,  
WILLIAM H. DOBBS,  
EMANUEL M. FRIEND,  
Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title (wherever the same has not been heretofore acquired), to ROBBINS AVENUE (although not yet named by proper authority), extending from Kelly street to St. Mary's Park, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 2 Tryon Row, fourth floor, in said city, on or before the 16th day of October, 1893, and that we, the said Commissioners, will hear parties so objecting within ten week days next after the said 16th day of October, 1893, 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 our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 16th day of October, 1893.



Third—That the limits of our assessment for benefit include all those lots, pieces, or parcels of land, situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Northerly by the southerly lines of Westchester avenue and Kelly street; easterly by the centre lines of the blocks between Robbins avenue and Concord avenue, from Kelly street to St. Mary's Park; southerly by the southwesterly line of property of the Port Morris Branch of the New York and Harlem Railroad; westerly by a line parallel with, and distant 100 feet westerly from, the westerly line of Robbins avenue, and extending from St. Mary's Park to the southerly line of East One Hundred and Forty-ninth street, and the centre lines of the blocks between Robbins avenue and Trinity avenue, from East One Hundred and Forty-ninth street to Westchester avenue, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 15th day of November, 1893, 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, September 2, 1893.  
MARTIN T. McMAHON, Chairman,  
CHARLES D. BURRILL,  
THOMAS J. MILLER,  
Commissioners.

JOHN P. DUNN, Clerk.

# NEW CROTON DAM, CORNELL SITE.

## NOTICE OF APPLICATION FOR APPRAISAL.

**PUBLIC NOTICE IS HEREBY GIVEN THAT** it is the intention of the Counsel to the Corporation of the City of New York to make application to the Supreme Court for the appointment of Commissioners of Appraisal, under chapter 490 of the Laws of 1883.

Such application will be made at a Special Term of said Court, to be held in the Second Judicial District, at the Court-house in White Plains, Westchester County, on the 14th day of October, 1893, at 10 o'clock in the forenoon, or as soon thereafter as counsel can be heard. The object of such application is to obtain an order of the Court appointing three disinterested and competent freeholders, one of whom shall reside in the County of New York, and the other two of whom shall reside in the county in which the real estate hereinafter described is situated, as Commissioners of Appraisal, to ascertain and appraise the compensation to be made to the owners of and all persons interested in the real estate hereinafter described, as proposed to be taken or affected for the purpose of maintaining, preserving and increasing the water supply of the City of New York.

The real estate sought to be taken or affected is situated in the Town of Cortlandt, County of Westchester and State of New York, and is laid out, indicated and shown on a certain map signed and certified as required by said act, entitled "Final Plan Sheet, Exhibit No. 7, of 1893, for the Acquisition in Fee of Additional Lands for the Construction of New Croton Dam (Cornell Site) in the Town of Cortlandt, Westchester County, New York," which said map was filed in Westchester County Register's Office, at White Plains, in said county, on the 24th day of August, 1893, as map numbered 1091.

The following is a statement of the boundaries of the real estate to be taken, all of which is to be acquired in fee.

### DESCRIPTION OF PARCEL No. 6 1/2.

Said to belong to the heirs of Pierre C. Van Wyck, situate, lying and being in the Town of Cortlandt, County of Westchester and State of New York.

Beginning at a point on the northerly side of the Croton Aqueduct, which point is the corner of Parcels Nos. 6 and 14; thence along Parcel No. 6 (1) north 31 degrees 52 minutes west 713.48 feet to a point in the centre of the Croton river, which point is the corner of Parcels Nos. 6 and 6 1/2; thence (2) along said Parcel No. 6 1/2 and in the centre of the said Croton river south 41 degrees 20 minutes west 1,150 feet to a point; thence leaving the centre of said river and Parcel No. 6 1/2 (3) south 53 degrees 29 minutes 40 seconds east 674.42 feet to a point on the northerly side of Croton Aqueduct; thence along the said northerly side of said Aqueduct (4) north 41 degrees 57 minutes east 887.9 feet to the point or place of beginning, containing 15.852 acres, more or less.

### DESCRIPTION OF PARCEL No. 6 1/4.

Said to belong to the heirs of Pierre C. Van Wyck, situate, lying and being in the Town of Cortlandt, County of Westchester and State of New York.

Beginning at a point on the northerly side of the Croton Aqueduct, which point is the end of course (3) of Parcel No. 6 1/2; thence along the northerly side of said Aqueduct (1) south 41 degrees 57 minutes west 1,306.94 feet to a point; thence leaving the northerly side of said Aqueduct (2) north 51 degrees 17 minutes 20 seconds west 430 feet to the centre of the Croton river; thence along the centre of said river (3) north 20 degrees 11 minutes east 635.58 feet to a point; thence (4) north 41 degrees 20 minutes east 678 feet to a corner of Parcels Nos. 6 1/4 and 6 1/2; thence leaving the centre of said Croton river and along Parcel No. 6 1/4 (5) south 53 degrees 29 minutes 40 seconds east 674.42 feet to the point or place of beginning, containing 18.162 acres, more or less.

### DESCRIPTION OF PARCEL No. 7.

Said to belong to the heirs of Pierre C. Van Wyck, situate, lying and being in the Town of Cortlandt, County of Westchester and State of New York.

Beginning at a point on the southerly side of the Croton Aqueduct at a corner of Parcel No. 13; thence along said Parcel No. 13 (1) south 1 degree 35 minutes west 102.5 feet to a corner; thence leaving said Parcel No. 13 (2) south 44 degrees 17 minutes west 154 feet to a corner; thence (3) south 47 degrees 59 minutes west 148 feet to a corner; thence (4) south 44 degrees 11 minutes west 218 feet to a corner; thence (5) south 41 degrees 6 minutes west 90.4 feet to a corner; thence (6) south 70 degrees 34 minutes west 78.3 feet to a point on the southerly side of the Croton Aqueduct; thence along the southerly side of the said Aqueduct (7) north 41 degrees 57 minutes east 756.11 feet to the point or place of beginning, containing 0.768 acres, more or less.

### DESCRIPTION OF PARCEL No. 6 3/4.

Said to belong to the heirs of Pierre C. Van Wyck, situate, lying and being in the Town of Cortlandt, County of Westchester and State of New York.

Beginning at the most westerly point of Parcel No. 6, formerly owned by the said heirs of Pierre C. Van Wyck, and now owned by the City of New York, along said Parcel No. 6 (1) north 50 degrees 4 minutes east 258 feet to a corner; thence leaving said Parcel No. 6 (2) north 29 degrees 45 minutes 32 seconds east 35.68 feet to a corner; thence (3) north 9 degrees 57 minutes 32 seconds east 10.44 feet to a corner; thence (4) north 18 degrees 20 minutes 28 seconds west 8.48 feet to a corner; thence (5) north 46 degrees 24 minutes 48 seconds west 58.54 feet to a point; thence (6) south 26 degrees 39 minutes 32 seconds west 93.31 feet to a point; thence (7) south 37 degrees 11 minutes 12 seconds west 215.76 feet to the point or place of beginning, containing 0.246 acres, more or less.

### DESCRIPTION OF PARCEL No. 8.

Said to belong to the estate of J. H. Purdy, situate, lying and being in the Town of Cortlandt, County of Westchester and State of New York.

Beginning at the end of course (1) of Parcel No. 7, which point is a corner of Parcels Nos. 13 and 7; thence along said Parcel No. 13 (1) south 1 degree 35 minutes west 53.7 feet to a corner; thence leaving said Parcel No. 13 (2) south 2 degrees 26 minutes 40 seconds west 209.1 feet to a corner; thence (3) south 2 degrees 25 minutes 40 seconds west 73.1 feet to a corner; thence (4) south 54 minutes 40 seconds west 50.6 feet to a corner; thence (5) south 70 degrees 34 minutes west 44.1 feet to a corner, which is the end of course (5) of Parcel No. 7; thence along said Parcel No. 7 (6) north 41 degrees 57 minutes east 90.4 feet to a corner; thence (7) north 44 degrees 11 minutes east 218 feet to a corner; thence (8) north 47 degrees 59 minutes east 148 feet to a corner; thence (9) north 44 degrees 17 minutes east 154 feet to the point or place of beginning, containing 1.405 acres, more or less.

### DESCRIPTION OF PARCEL No. 12 1/2.

Said to belong to William T. Purdy, situate, lying and being in the Town of Cortlandt, County of Westchester and State of New York.

Beginning at the end of course (5) of Parcel No. 13 1/2; thence south 83 degrees 33 minutes 50 seconds east 966.7 feet to a corner of Parcel No. 12; thence along Parcel No. 12 (2) north 47 degrees 9 minutes west 550.3 feet to a corner of Parcels Nos. 12, 13 and 13 1/2; thence along Parcel No. 13 1/2 (3) south 52 degrees 27 minutes 40 seconds west 61.8 feet to a corner; thence (4) north 47 degrees 29 minutes 20 seconds west 267.7 feet to a corner; thence (5) south 36 degrees 44 minutes 20 seconds west 142 feet to a corner; thence (6) south 37 degrees 42 minutes west 178.5 feet to a corner; thence (7) south 37 degrees 8 minutes 30 seconds west 129.9 feet to the point or place of beginning, containing 5.100 acres, more or less.

### DESCRIPTION OF PARCEL No. 9 1/2.

Said to belong to Daniel Webber, situate, lying and being in the Town of Cortlandt, County of Westchester and State of New York.

Beginning at the end of course (1) of Parcel 6 1/2, which point is the corner of Parcels Nos. 6 and 9, along said Parcel No. 9 (1) south 63 degrees 41 minutes east 2.93 feet to a point; thence leaving said Parcel No. 9 (2) north 26 degrees 29 minutes 32 seconds east 79.93 feet to a point; thence (3) on a curve to the left tangent to the last course of a radius of 120.56 feet 79.58 feet to a point; thence (4) north 11 degrees 9 minutes 48 seconds west 96.6 feet to a point; thence (5) on a curve to the right tangent to the last course of a radius of 80.14 feet 41.41 feet to a point; thence (6) north 18 degrees 32 minutes 12 seconds east 47.2 feet to a point; thence (7) on a curve to the left tangent to the last course of a radius of 359.49 feet 65.68 feet to a point; thence (8) north 8 degrees 2 minutes 12 seconds east 129.7 feet to a point; thence (9) on a curve to the left tangent to the last course of a radius of 277.32 feet 67.56 feet to a point; thence (10) north 5 degrees 57 minutes 48 seconds west 537.3 feet to a point; thence (11) on a curve to the right tangent to the last course of a radius of 384.25 feet 91.37 feet to a point; thence (12) north 7 degrees 42 minutes 12 seconds east 405.1 feet to a point; thence (13) on a curve to the right tangent to the last course of a radius of 646.52 feet 94.68 feet to a point; thence (14) north 16 degrees 7 minutes 12 seconds east 742.7 feet to a point; thence (15) on a curve to the right of a radius of 249.36 feet 87.14 feet to a point; thence (16) north 36 degrees 12 minutes 12 seconds east 158 feet to a point on the westerly side of a road leading to New Croton Dam; thence along said westerly side of said road (17) north 33 degrees 49 minutes 48 seconds west 35.11 feet to a point; thence still along said westerly side of said road (18) north 24 degrees 7 minutes 38 seconds west 37.98 feet to a corner; thence leaving the said road (19) south 37 degrees 37 minutes 24 seconds west 121.04 feet to a corner; thence (20) south 33 degrees 38 minutes 42 seconds west 181.42 feet to a corner; thence (21) south 73 degrees 52 minutes 48 seconds east 15 feet to a point; thence (22) south 16 degrees 7 minutes 12 seconds west 742.7 feet to a point; thence (23) on a curve to the left tangent to the last course of a radius of 679.52 feet 104.35 feet to a point; thence (24) south 7 degrees 42 minutes 12 seconds west 405.1 feet to a point; thence (25) on a curve to the left tangent to the last course of a radius of 450.25 feet 107.07 feet to a point; thence (26) south 5 degrees 57 minutes 48 seconds east 537.3 feet to a point; thence (27) on a curve to the right tangent to the last course of a radius of 211.32 feet 51.47 feet to a point; thence (28) south 8 degrees 2 minutes 12 seconds west 129.7 feet to a point; thence (29) on a curve to the right tangent to the last course of a radius of 293.49 feet 53.62 feet to a point; thence (30) south 18 degrees 32 minutes 12 seconds west 47.2 feet to a point; thence (31) on a curve to the left tangent to the last course of a radius of 146.14 feet 75.52 feet to a point; thence (32) south 11 degrees 9 minutes 48 seconds east 96.6 feet to a point; thence (33) on a curve to the right tangent to the last course of a radius of 54.56 feet 36.01 feet to a point; thence (34) south 26 degrees 39 minutes 32 seconds west 11.26 feet to a corner, which is the northerly end of course (5) of Parcel No. 6 1/2; thence along the Parcel No. 6 1/2 (35) south 46 degrees 24 minutes 48 seconds east 58.54 feet to a corner; thence (36) south 18 degrees 20 minutes 28 seconds east 8.48 feet to a corner; thence (37) south 9 degrees 57 minutes 32 seconds west 10.44 feet to a corner; thence (38) south 29 degrees 45 minutes 32 seconds west 35.68 feet to the point or place of beginning, containing 4.089 acres, more or less.

### DESCRIPTION OF PARCEL No. 13 1/2.

Said to belong to Francis Larkin, situate, lying and being in the Town of Cortlandt, County of Westchester and State of New York.

Beginning at the end of course (1) of Parcel No. 8, which point is a corner of Parcels Nos. 13 and 8; thence along said Parcel No. 8 (1) south 2 degrees 26 minutes 40 seconds west 209.1 feet to a corner; thence (2) south 2 degrees 25 minutes 40 seconds west 73.1 feet to a corner; thence (3) south 0 degrees 54 minutes 40 seconds west 50.6 feet to a corner; thence leaving said Parcel No. 8 (4) north 70 degrees 33 minutes 40 seconds east 899.3 feet to a point; thence (5) south 83 degrees 33 minutes east 948.6 feet to a corner; thence (6) north 37 degrees 8 minutes 30 seconds east 129.9 feet to a corner; thence (7) north 37 degrees 42 minutes east 178.5 feet to a corner; thence (8) north 36 degrees 44 minutes 20 seconds east 142 feet to a corner; thence (9) south 47 degrees 29 minutes 20 seconds east 267.7 feet to a corner; thence (10) north 52 degrees 27 minutes 40 seconds east 61.8 feet to a corner of Parcels Nos. 12 and 13; thence along Parcel No. 13 (11) north 47 degrees 9 minutes west 550.3 feet to a corner; thence (12) south 63 degrees 41 minutes east 2.93 feet to a corner; thence (13) north 65 degrees 2 minutes west 407 feet to a corner; thence (14) south 75 degrees 49 minutes west 607 feet to a corner; thence (15) south 45 degrees 23 minutes west 499 feet to a corner; thence (16) south 64 degrees 0 minutes west 113 feet to a corner; thence (17) south 46 degrees 52 minutes west 76 feet to the point or place of beginning, containing 21.920 acres, more or less.

Reference is made to said map, filed as aforesaid, for a more detailed description of the real estate to be acquired.

Dated, New York, August 28, 1893.  
WILLIAM H. CLARK,  
Counsel to the Corporation,  
No. 2 Tryon Row,  
New York.

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 ONE HUNDRED AND SIXTY-EIGHTH STREET (although not yet named by proper authority), extending from Tenth avenue to Kingsbridge road, in the Twelfth Ward of the City of New York.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 2 Tryon Row (fourth floor), in said city, on or before the 12th day of October, 1893, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 12th day of October, 1893.

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 our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 11th day of October, 1893.

Third—That the limits of our assessment for benefit include all those lots, pieces, or parcels of land, situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Northerly by the centre line of the blocks between One Hundred and Sixty-eighth street and One Hundred and Sixty-ninth street, from King-bridge road to Tenth avenue; easterly by the westerly line of Tenth avenue; southerly by the centre line of the blocks between One Hundred and Sixty-seventh street and One Hundred and Sixty-eighth street, from Tenth avenue to Kings-bridge road, and westerly by the easterly line of Kings-bridge road, as such area is shown upon our benefit map, deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 27th day of October, 1893, 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, August 30, 1893.  
JAMES J. NEALIS, Chairman,  
THOS. J. MILLER,  
Commissioners.

JOHN P. DUNN, 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 a new street to be known as CLAREMONT PLACE, between Claremont avenue and Riverside 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 all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 2 Tryon Row (fourth floor) in said city, on or before the 11th day of October, 1893, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 11th day of October, 1893, and for that purpose will be in attendance at our said office on each of said ten days, at 3:30 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 10th day of October, 1893.

Third—That the limits of our assessment for benefit include all those lots, pieces, or parcels of land, situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.:

Northerly by the prolongation westerly from the easterly line of Riverside avenue, for a distance of 214 feet, of the centre line of the block between Claremont place and One Hundred and Twenty-seventh street, the centre line of the block between Claremont place and One Hundred and Twenty-seventh street, and the prolongation easterly from the westerly line of Claremont avenue, for a distance of 180 feet, of said centre line of the block between Claremont place and One Hundred and Twenty-seventh street; easterly by a line drawn parallel with, and distant 100 feet easterly from, the easterly line of Claremont avenue; southerly by the northerly line of One Hundred and Twenty-second street and the prolongation of said northerly line westerly from the easterly side of Riverside avenue for a distance of 200 feet, and westerly by a line parallel with, and distant 100 feet westerly from, the westerly line of Riverside avenue, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 27th day of October, 1893, 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, August 29, 1893.  
SIDNEY HARRIS, Chairman,  
EZKIEL R. THOMPSON, JR.,  
THOMAS J. MILLER,  
Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of the Commissioners of the Department of Public Parks 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, for the use of the public, to lands required for the widening of RIVERSIDE AVENUE, between One Hundred and Twenty-seventh street and Claremont place, in the Twelfth Ward of the City of New York, pursuant to chapter 548 of the Laws of 1892.

**NOTICE IS HEREBY GIVEN THAT WE, THE** undersigned, were appointed by an order of the Supreme Court, bearing date the 3d day of July, 1893, Commissioners of Appraisal for the purpose of making a just and equitable estimate and assessment of the loss, if any, over and above the benefit and advantage, or of the benefit and advantage, if any, over and above the loss and damage, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of the widening of a certain street or avenue, herein designated as Riverside avenue, between One Hundred and Twenty-seventh street and Claremont place, as shown and delineated on a certain map entitled "Map showing property to be taken for the widening of Riverside avenue, between One Hundred and Twenty-second and One Hundred and Twenty-seventh streets, in the Twelfth Ward of the City of New York," and made by the Board of Street Opening and Improvement of the City of New York and filed by said Board in the office of the Register of the City and County of New York, on or about the 28th day of March, 1892, and more particularly set forth in the petition of the Commissioners of the Department of Public Parks and in the said order appointing us Commissioners, which said petition and order are now on file in the office of the Clerk of the City and County of New York; and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An Act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1892, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of widening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Appraisal, at our office, No. 2 Tryon Row (fourth floor), in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within thirty days after the date of this notice (August 30, 1893).

And we, the said Commissioners, will be in attendance at our said office, on Monday, the 2d day of October, 1893, at 3:30 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, August 30, 1893.  
CHAS. GOELLER, Chairman,  
THOS. J. MILLER,  
W. J. LARDNER,  
Commissioners.

JOHN P. DUNN, 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 ONE HUNDRED AND FIFTY-SECOND STREET, between Bradhurst avenue and the bulkhead-line, Harlem river, in the Twelfth Ward of the City of New York.

**NOTICE IS HEREBY GIVEN THAT WE, THE** undersigned, were appointed by an order of the Supreme Court, bearing date the 8th day of March, 1892, Commissioners of Estimate and Assessment, for the purpose of making a just and equitable estimate and assessment of the loss, if any, over and above the benefit and advantage, or of the benefit and advantage, if any, over and above the loss and damage, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening a certain street or avenue, herein designated as One Hundred and Fifty-second street, as shown and delineated on a certain map of the City of New York, made by the Commissioners of Streets and Roads of the City of New York, and filed in the office of the Street Commissioner of the City of New York, April 1, 1891; and as shown and delineated on a certain map, made by the Board of Commissioners of the Central Park, by and under authority of chapter 697 of the Laws of 1867, and filed in the office of the Street Commissioner of the City of New York, on March 7, 1868, and more particularly set forth in the petition of the Board of Street Opening and Improvement, and in the said order appointing us Commissioners, which said petition and order are now on file in the office of the Clerk of the City and County of New York; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An Act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 2 Tryon Row, fourth floor, in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within thirty days after the date of this notice (September 8, 1893).

And we, the said Commissioners, will be in attendance at our said office on the 13th day of October, 1893, at 11 o'clock in the forenoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, September 8, 1893.  
JOHN H. JUDGE,  
LEO C. DESSAR,  
WILLIAM B. ELLISON,  
Commissioners.

JOHN P. DUNN, 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 ACADEMY STREET (although not yet named by proper authority), between the lines of Seaman avenue and the United States Channel Line, Harlem river, in the Twelfth Ward of the City of New York.

**NOTICE IS HEREBY GIVEN THAT WE, THE** undersigned, were appointed by an order of the Supreme Court, bearing date the 3d day of July, 1893, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss, if any, over and above the benefit and advantage, or of the benefit and advantage, if any, over and above the loss and damage, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening a certain street or avenue, herein designated as Academy street, as shown and delineated on a certain map entitled "map or plan of streets, roads and avenues within that part of the Twelfth Ward of the City of New York lying north of the northerly line of Dyckman street, formerly known as Dyckman street and Inwood street, under authority of chapter 360 of the Laws of 1883, and chapter 185 of the Laws of 1885," made by the Board of Street Opening and Improvement of the City of New York, and filed by said Board in the office of the Register of the City and County of New York, on or about the 28th day of January, 1889, and more particularly set forth in the petition of the Board of Street Opening and Improvement and in the said order appointing us Commissioners, which said petition and order are now on file in the office of the Clerk of the City and County of New York; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue, so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An Act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby re-



quired to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 2 Tryon Row (fourth floor), in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within thirty days after the date of this notice (August 29, 1893).

And we, the said Commissioners, will be in attendance at our said office on Monday the 2d day of October, 1893, at 3 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated NEW YORK, August 29, 1893.  
MILLARD R. JONES, Chairman,  
WILLIAM H. DOBBS,  
THOMAS J. MILLER,  
Commissioners.

JOHN P. DUNN, 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 ONE HUNDRED AND FORTY-NINTH STREET, between Seventh avenue and the bulkhead-line, Harlem river, in the Twelfth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 8th day of March, 1892, Commissioners of Estimate and Assessment, for the purpose of making a just and equitable estimate and assessment of the loss, if any, over and above the benefit and advantage, or of the benefit and advantage, if any, over and above the loss and damage, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening a certain street or avenue, herein designated as One Hundred and Forty-ninth street, as shown and delineated on a certain map of the City of New York, made by the Commissioner of Streets and Roads of the City of New York, and filed in the office of the Street Commissioner of the City of New York, April 1, 1891, and as shown and delineated on a certain map made by the Board of Commissioners of the Central Park, by and under authority of chapter 697 of the Laws of 1867, and filed in the office of the Street Commissioner of the City of New York on March 7, 1868, and more particularly set forth in the petition of the Board of Street Opening and Improvement filed in the office of the Clerk of the City and County of New York; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street, or avenue, so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 51 Chambers street, in the City of New York, Room No. 3, with such affidavits or other proofs as the said owners or claimants may desire, within thirty days after the date of this notice (August 17, 1893).

And we, the said Commissioners, will be in attendance at our said office on the 21st day of September, 1893, at 2:30 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated NEW YORK, August 17, 1893.  
WILLIAM C. HOLBROOK, Chairman,  
MILLARD R. JONES,  
JOHN KELEHER,  
Commissioners.

JOHN P. DUNN, 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 TWO HUNDRED AND THIRD STREET (although not yet named by proper authority), between Tenth avenue and the United States Channel line, Harlem river, in the Twelfth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 31st day of May, 1893, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss, if any, over and above the benefit and advantage, or of the benefit and advantage, if any, over and above the loss and damage, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening a certain street or avenue herein designated as Two Hundred and Third street, as shown and delineated on a certain map entitled "Map or plan of streets, roads and avenues within that part of the Twelfth Ward of the City of New York, lying north of the northerly line of Dyckman street, formerly known as Dyckman street and Inwood street, under authority of chapter 360 of the Laws of 1883 and chapter 185 of the Laws of 1885," made by the Board of Street Opening and Improvement of the City of New York, and filed by said Board on or about the 28th day of January, 1889, in the office of the Register of the City and County of New York; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby re-

quired to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 51 Chambers street, in the City of New York (Room No. 3), with such affidavits or other proofs as the said owners or claimants may desire, within thirty days after the date of this notice (August 17, 1893).

And we, the said Commissioners, will be in attendance at our said office on the 21st day of September, 1893, at 1 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated NEW YORK, August 17, 1893.  
FREDERIC J. DIETER, Chairman,  
JOHN KELEHER,  
WILLIAM C. HOLBROOK,  
Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of the Commissioners of Public Parks 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, in fee, by the Mayor, Aldermen and Commonalty of the City of New York to the gore of land north of ONE HUNDRED AND FIFTY-THIRD STREET, between the Seventh avenue and MacComb's Dam road, in the Twelfth Ward of said city, for the purpose of the construction of a bridge and approaches thereto, with the necessary abutments and arches, across the Harlem river, in said city, to replace the present Central or MacComb's Dam Bridge.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 11th day of October, 1892, Commissioners of Estimate, for the purpose of making a just and equitable estimate of the loss and damage to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required and to be acquired in fee in the name and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, for the purpose of the construction of a bridge and approaches thereto, with the necessary abutments and arches, across the Harlem river, in the City of New York, to replace the present Central or MacComb's Dam Bridge, pursuant to the provisions of chapter 207 of the Laws of 1890, as amended by chapters 12 and 52 of the Laws of 1892, being the following-described gore, plot, piece or parcel of land, situate, lying and being in the Twelfth Ward of the City of New York, and bounded and described as follows:

Beginning at the intersection of the westerly line of the Seventh avenue with the northerly line of One Hundred and Fifty-third street, and running thence westerly on said northerly line of One Hundred and Fifty-third street two hundred and fifty-two feet (252) to the easterly line of the MacComb's Dam road; thence northeasterly on the said easterly line of the MacComb's Dam road one hundred and twenty-eight and fifty-eight one-hundredths feet (128 58/100) to a point on the said easterly line distant one hundred and ninety and ninety-five one-hundredths feet (190 95/100) from the westerly line of the Seventh avenue, and at right angles to said westerly line of the Seventh avenue; thence northeasterly, continuing along said easterly line of the MacComb's Dam road, three hundred and seventy-two and twenty-nine one-hundredths feet (372 29/100) to the point of intersection of the easterly line of the MacComb's Dam road with the westerly line of the Seventh avenue; thence southerly, on the said westerly line of the Seventh avenue, four hundred and thirty-two and seventy-two one-hundredths feet (432 72/100), more or less, to the place of beginning.

All parties and persons interested in the real estate taken or to be taken for the aforesaid purpose, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, Room 13, No. 280 Broadway, in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within thirty days after the date of this notice (August 11, 1893).

And we, the said Commissioners, will be in attendance at our said office on the 20th day of September, 1893, at 11 o'clock in the forenoon of that day, to hear the said parties and persons in relation thereto.

And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto, and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated NEW YORK, August 11, 1893.  
GILBERT M. SPEIR, Jr., Chairman,  
EUGENE VAN SCHAIK,  
CORNELIUS C. CUYLER,  
Commissioners.

MICHAEL T. SHARKEY, Clerk.

#### NOTICE OF APPLICATION FOR APPRAISAL.

PUBLIC NOTICE IS HEREBY GIVEN THAT it is the intention of the Council to the Corporation of the City of New York to make application to the Supreme Court for the appointment of Commissioners of Appraisal under chapter 490 of the Laws of 1883.

Such application will be made at a Special Term of said Court to be held in the Second Judicial District, at the Court-house in White Plains, Westchester County, on the twenty-third day of September, 1893, at 10 o'clock in the forenoon, or as soon thereafter as counsel can be heard. The object of such application is to obtain an order of the Court appointing three disinterested and competent freeholders, one of whom shall reside in the County of New York, and the other two of whom shall reside in the county in which the real estate hereinafter described is situated, as Commissioners of Appraisal to ascertain and appraise the compensation to be made to the owners of and all persons interested in the real estate hereinafter described, as proposed to be taken or affected for the purpose of maintaining, preserving and increasing the water supply of the City of New York.

The real estate sought to be taken or affected is situated in the Village of Katonah, Town of Bedford, County of Westchester and State of New York, and is laid out, indicated and shown on a certain map, dated May 24, 1893, signed and certified as required by said act, and entitled "Property Map of Land required for the construction of the New Croton Reservoir, in the Village of Katonah, Town of Bedford, Westchester County, N. Y.," which said map was filed in Westchester County Register's office, at White Plains, in said county, on June 22, 1893, and is numbered Map No. 1079.

The following is a statement of the boundaries of the real estate to be acquired, all of which is to be acquired in fee:

All that certain tract of land in the Village of Katonah, Town of Bedford, County of Westchester and State of New York, included within the following external boundary line and designated as Parcels Nos. 1 to 15, inclusive:

Beginning at the northeast corner of land of Ebeneser J. Purdy, on the south side of Main street, and running thence south 2 degrees 17 minutes east 320.40 feet; thence north 87 degrees 43 minutes east 21 feet; thence south 2 degrees 17 minutes east 203.60 feet; thence north 44 degrees 30 minutes west 423.82 feet; thence north 45 degrees 26 minutes west 424.3 feet; thence north 51 degrees 18 minutes west 104.65 feet; thence north 16 degrees 32 minutes 30 seconds east 25.80 feet; thence north 80 degrees 4 minutes east 88.70 feet; thence north 78 degrees 45 minutes east 159.92 feet; thence south 85 degrees 45 minutes east 101.58 feet. Being the triangular piece of land in the said Village of Katonah, bounded on the north by Main street, on the

west and south by the highway running along Cross river, and on the east by property claimed to be owned by the New York and Harlem Railroad.

Also all that certain other piece of land in said Village of Katonah, described as follows: Commencing at the most northerly point of land of James Carr on the east bank of the Cross river and running thence south 3 minutes 30 seconds west 127.40 feet; thence south 24 degrees 39 minutes 30 seconds west 58.70 feet; thence south 89 degrees 26 minutes east 44.75 feet; thence north 2 degrees 17 minutes west 82.20 feet; thence north 87 degrees 43 minutes east 31.20 feet; thence north 3 degrees 37 minutes west 26.13 feet; thence north 32 degrees 53 minutes 30 seconds west 85.40 feet.

Reference is made to said map, filed as aforesaid, for a more detailed description of said real estate.

Dated NEW YORK, August 11, 1893.  
WILLIAM H. CLARK,  
Counsel to the Corporation,  
No. 2 Tryon Row, New York.

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 ONE HUNDRED AND SIXTY-FOURTH STREET (although not yet named by proper authority), between Edgemoor road and Amsterdam avenue, in the Twelfth Ward of the City of New York, as the same has been heretofore laid out and designated as a third-class street or road.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 31st day of May, 1893, Commissioners of Estimate and Assessment, for the purpose of making a just and equitable estimate and assessment of the loss, if any, over and above the benefit and advantage, or of the benefit and advantage, if any, over and above the loss and damage, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening a certain street or avenue, herein designated as One Hundred and Sixty-fourth street, as shown and delineated on a certain map entitled "Map or survey showing streets, roads, public squares and places that have been laid out by the Commissioners of the Central Park, within that part of the City of New York to the northward of the southerly line of One Hundred and Fifty-fifth street, in pursuance of an act entitled 'An act to provide for the laying-out and improving of certain portions of the City and County of New York,' passed April 24, 1865," and more particularly set forth in the petition of the Board of Street Opening and Improvement, filed in the office of the Clerk of the City and County of New York; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 51 Chambers street, in the City of New York, Room No. 3, with such affidavits or other proofs as the said owners or claimants may desire, within thirty days after the date of this notice (August 7, 1893).

And we, the said Commissioners, will be in attendance at our said office on the 10th day of September, 1893, at 2 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated NEW YORK, August 7, 1893.  
THOMAS C. T. CRAIN, Chairman,  
PAUL C. GRENING,  
EDWARD T. WOOD,  
Commissioners.

JOHN P. DUNN, 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 EMERSON STREET (although not yet named by proper authority), between the lines of Seaman avenue and Tenth avenue, in the Twelfth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court bearing date the 3d day of July, 1893, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss, if any, over and above the benefit and advantage, or of the benefit and advantage, if any, over and above the loss and damage, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening a certain street or avenue, herein designated as Emerson street, as shown and delineated on a certain map entitled "Map or plan of streets, roads and avenues within that part of the Twelfth Ward of the City of New York lying north of the northerly line of Dyckman street, formerly known as Dyckman street and Inwood street, under authority of chapter 360 of the Laws of 1883 and chapter 185 of the Laws of 1885," made by the Board of Street Opening and Improvement of the City of New York, and filed by said Board in the Office of the Register of the City and County of New York on or about the 28th day of January, 1889, and more particularly set forth in the petition of the Board of Street Opening and Improvement filed in the office of the Clerk of the City and County of New York; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 2 Tryon Row, fourth floor, in the City of New York, with such affidavits or other

proofs as the said owners or claimants may desire, within thirty days after the date of this notice (September 6, 1893).

And we, the said Commissioners, will be in attendance at our said office on the 10th day of October, 1893, at 3 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated NEW YORK, September 6, 1893.  
JAMES H. SOUTHWORTH,  
LOUIS DAVIDSON,  
THOS. J. MILLER,  
Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of the Commissioners of Public Parks 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 in fee by the Mayor, Aldermen and Commonalty of the City of New York to the gore of land north of ONE HUNDRED AND FIFTY-THIRD STREET, between the Seventh avenue and MacComb's Dam road, in the Twelfth Ward of said city, for the purpose of the construction of a bridge and approaches thereto, with the necessary abutments and arches, across the Harlem river in said city, to replace the present Central or MacComb's Dam Bridge.

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

First—That we have completed our estimate, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 280 Broadway (Room 113), in said city, on or before the 10th day of September, 1893, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 10th day of September, 1893, and for that purpose will be in attendance at our said office on each of said ten days at 11 o'clock A. M.

Second—That the abstract of our said estimate, together with our damage map, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in said city, there to remain until the 18th day of September, 1893.

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 the Chambers thereof, in the County Court-house, in the City of New York, on the 9th day of October, 1893, 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, August 7, 1893.  
GILBERT M. SPEIR, Jr., Chairman,  
EUGENE VAN SCHAIK,  
CORNELIUS C. CUYLER,  
Commissioners.

MICHAEL T. SHARKEY, 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 ONE HUNDRED AND THIRTY-NINTH STREET, between Eighth avenue and the bulkhead-line, Harlem river, in the Twelfth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 8th day of March, 1892, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss, if any, over and above the benefit and advantage, or of the benefit and advantage, if any, over and above the loss and damage, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening a certain street or avenue, herein designated as One Hundred and Thirty-ninth street, as shown and delineated on a certain map of the City of New York, made by the Commissioners of Streets and Roads of the City of New York, and filed in the office of the Street Commissioner of the City of New York, April 1, 1891; and as shown and delineated on a certain map made by the Board of Commissioners of the Central Park, by and under authority of chapter 697 of the Laws of 1867, and filed in the office of the Street Commissioner of the City of New York on March 7, 1868, and more particularly set forth in the petition of the Board of Street Opening and Improvement, and in the said order appointing us Commissioners, which said petition and order are now on file in the office of the Clerk of the City and County of New York; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken, or to be taken, for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 2 Tryon Row (fourth floor) in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within thirty days after the date of this notice (August 28, 1893).

And we, the said Commissioners, will be in attendance at our said office on the 28th day of September, 1893, at 11 o'clock in the forenoon, of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated NEW YORK, August 28, 1893.  
WILLIAM B. ELLISON,  
WILLIAM H. KLINGER,  
JOHN H. COSTER,  
Commissioners.

JOHN P. DUNN, Clerk.

#### THE CITY RECORD.

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W. J. K. KENNY,  
Supervisor.