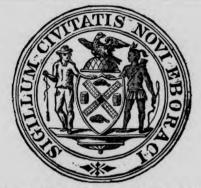
THE CITY RECORD.

OFFICIAL JOURNAL.

Vol. XX

NEW YORK, THURSDAY, MAY



HEALTH DEPARTMENT.

Report for the Quarter ending March 31, 1892.

HEALTH DEPARTMENT, No. 301 MOTT STREET, | New York, May 9, 1892.

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

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 March 31, 1892.

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 144,363, classified as follows:

By the Sanitary Inspectors	15,044
By the Sanitary Police Inspectors	57,381
By the Division of Contagious Diseases	1,126
By the Plumbing and Ventilation Inspectors	11,420
By the Milk Inspectors	19,047
By the Fruit and Food Inspectors	7,921
By the Meat and Fish Inspectors	15,680
By the Offensive Trades Inspectors	6,744
Total	144,363
The number of complaints returned was 5,919, classified as follows:	
By the Sanitary Inspectors.	3,911
By the Sanitary Police Inspectors.	3,911

By the Offensive Trades Inspectors

The number of complaints received from citizens was 3,441, 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 386 permits to discharge cargoes, under proper vouchers from the Health Officer of the Port; 141 permits to scavengers to empty privies; 35 permits to land rags (in bulk), under bonds; and 38 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.

15,044

Number of complaints made.

3,911

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.	5,127
Lodging-houses	47
Private dwellings	725
Other dwellings	464
Public buildings	21
Other buildings	216
Manufactories and workshops	154
Stores and warehouses.	75
Stables	171
	-/-
Offensive trade buildings	7
Sunken and vacant lots	55
Public highways	15
Receiving-basins and public sewers	32
Docks and Piers.	T
Public Parks,	
Slaughter-houses	130
Total	
Total reinspections	7,803
Total inspections and reinspections made	5,044
Number of privy vaults ordered abolished	22
" cellars ordered to be made water-tight	23 48
Cenars ordered to be made water-tight	40

The following is a summary of reports made by Sanıtary Inspectors, with the result of

NATURE OF COMPLAINT.	CAUSE.	No Cause.	TOTAL.	NATURE OF COMPLAINT.	CAUSE.	No CAUSE.	Torai.
Plumbing	2,163	1,053	3,216	Croton water	103	36	139
Drainage	502	746	1,248	Cows, etc	2	1	3
Ventilation	1,207	34	1,241	Fowls	9		9
Light	13	11	24	Filth	925	772	1,697
Dangerous structures	121	5	126	Sunken and vacant lots	30	8	38
Stables	78	16	94	Sewers and receiving-basins	25	3	29
Manure vaults	32	5	37	Ash and garbage receptacles	5		5
Public highways	2	I	3	Dangerous buildings	3	1	4
Repairs	965	59	1,024	Offensive trade buildings	7		7
Cellars and basements		75	521	Gas-mains	2		2
Privies and water-closets	1,982	95	2,077	Croton water mains		2	2
Cesspools	74	6	80	Noise		3	3
Chimneys	63	13	76	Totals	8,760	2,945	11,705

JAY, IV	IAY 20, 1	1092.	3,793.
Num	ber of inspec		
Complaint	ts and report	s forwarded for Board's orders.	3.7
Complain	ts and report	s forwarded to Sanitary Superintendentive reports	I
Miscellane	ous	.ve reports	1,4
			7,2
Numl	ber of reinsp	ections on—	- 6
Orders for	warded	••••••••••••••••••••••••••••••••••••••	2.10
110cciiuii			
	Total		7,8
Jumban a	t minim to Co	ourt and Central Office	10
hemicals		a summary of the work performed by the corps having charge of	rood ar
44-000000000000000000000000000000000000		and reinspections made	49,3
"	complaints	made	
**	analysis ma	ade omplaints received	7
66	citizens' co	mplaints held over since last report	
**	complaints	made and returned to Sanitary Superintendentmplaints by Inspectors	
**	citizens' co	mplaints returned for orders	
66	citizens' co	implaints returned as negatives	. 1
**	days at Con	mplaints under observationurt and Central Office	6
"	arrests mad	de	
umber h	eld on bail.	ecial and General Sessions	
umber o	i tilais at op	ectal and General Sessions	
mount o	f fines collec	ted at Court	\$550
umber o	pounds of r	milk, fruit and foods, meat and fish, condemned and seized	656,3
		Milk Inpections.	1
umber o	f inspections	madeexamined.	19,0
**	citizens' co	mplaints received	
**	citizens' co	mplaints returned as negatives	
**	days at Con	mplaints under observationurt and Central Office	
"	special day	inspections	
		lulterated milk destroyed (710 pounds)	
46	arrests mad	le	
lumber h	eld on bail .		
umber o	i triais at Sp	ecial or General Sessions	
mount of	f fines collect	ted at Court	\$550
		Fruit and Food Inspections.	
Number o	f inspections	made	7,9
	citizens' co	mplaints received	
"	pounds of f	mplaints returned as negative.	117,5
**	pounds of v	regetables condemned	. 71.5
**	pounds of	canned goods condemned	189,2
**	nights of sp	pecial work	. 109,2
Turne b			-
umber of	44	of auction housesstores	
	**	licensed venders	2,3
		vessels	. I
	**	stands	. 2,3
		markets	. 2
	Total		7,9
			7,9
	ned and Seize		Pound
		· · · · · · · · · · · · · · · · · · ·	
ananas.			10,4
ranberrie		······································	6,2
anned go	oods	· · · · · · · · · · · · · · · · · · ·	1
abbage.			6,1
ates	*******		2,2
rapes		······································	2
reens		······································	5
uts		· · · · · · · · · · · · · · · · · · ·	5
ranges		· • • • • · · · · · · · · · · · · · · ·	52.0
ears		······································	19,3
ineapples	3	· · · · · · · · · · · · · · · · · · ·	10,5
otatoes .			4.0
pinach		······································	4
omatoes		· · · · · · · · · · · · · · · · · · ·	14,7
egetable	S	······	24,8
	Total po	ounds	189,2
		Meat and Fish Inspections.	-
Tumber o	f inspections	made	15,6
"	citizens' co	mplaints received	
	citizens' co	mplaints returned as negativemplaints under observation	
**	days at Co	urt and Central Office	
**	nights of sp	pecial work,	
Conden	arrests mad and Seize	led.	Pound
Beef		···	28.0
heep	*********		128.0
logs			182,5
oultry			30.3
			2
ish			78,3

1656		1 3		THE CIT	Y
Jumber of inspecti	ons made o	f fish stores			1,966
"	"	stands			2,303
"	"	commission	house	S.,	2,537
**	**	slaughter ho	ps ouses.		3,105
**	**	packing hou	ises		227 684
	"	vessels			488
**	**	railroad dep	ots.,.		387
**	**				438
Tota	1				5,680
umber of analyse	s made			Assistant Chemists.	223 506
" lactome	eters tested. t Court and	Central Office	e		87
" nights	of special w			=	
sparagus			1	nalyses made. Licorice	1
randied peaches		********	1	Milk	57 57
lothing fabrics anned goods			3	Milk (condensed)	52 52
offeeocoa			1 2	Viscera (human)	46
hocolate			506	Total	729
xperimental anal lour			1		
				pection of Offensive Trades.	4
" comple	aints made.				6,744
" origina	l complaint	s by Inspector	rs		97
** citizen:	s' complaint	ts returned for	orders	Sa	14 81
" citizen	s' complaint	ts under obser	vation	ve	13
" days a	t Court and	Central Office			185
				_	
laint, are:				Offensive Trades, classified as to cause of	
sphalt pavement			18	Kindling wood factories	5
lacksmiths' shop	S		12	Lime-kilns	35
one yards oiler factories			38	Lubricating grease works	I
ox factories			60 8	Malt houses Mattress factories	2 I
utcher shops andy manufactor			3	Offices	56
igar manufactori abinet manufact			19	Offal docks	73 79
lothing manufac	tories		7	Private dwellings	151
heese manufacto lothes-cleaning	ries		3 99	Printing houses	73
arpet-cleaning e	stablishmen	ts	4	Piers	73 488
hemical works arpenter shops.			5 4	Piano playing	4 2
attle yards			369	Restaurants	14 28
oal yards oal storage war	ehouses		1	Round houses	102
Cellars			6	Railroads	77
Corset factories			3	Slaughter houses (cattle)	2,760
Dumps (manure). Dumps (garbage).			20 45	Smoke-houses	253
Dumps (earth) .			45	Soap manufactories	32
Oynamos Oye works			31	Streets	16
Excavations Elevator factories			45	Schools	4
at-rendering est	ablishments		291	Smelting works	19
oundries			57	Sausage manufactories	30
erries			11	Silk millsSilver-plating establishments	5
Furniture factorie Fertilizer factorie	S		17	Steam engines (stationery)	1
Gas engines			6 467	C	34
Jas leaks in mai	ns		37	Skating rinks	2
Gas leaks in pipe Gas leaks in hou			1 2	Steam exhaust pipes	87
Gas holders			87	Tanneries	10
Gas trenches Gas stoves			44	Tripe factories	13
Grocery stores Grain drying esta	,,,,,,,,		20	Vinegar manufactories	17
Jut-cleaning esta	ablishments		35	Water (Croton)	11
Hair-picking esta Hide cellars	ablishments		49	Water (tanks)	15
log yards			43	Wool pulling establishments	3
Head-cleaning es Hospitals			5		ě
Hotels			1 46		6,744
fron works			2		
				ORK PERFORMED BY THE SANITARY POLICE	
" comp	laints made			ne Sanitary Superintendent	57,38
	**	referred t	o the	Sanitary Inspectors	938
	laints made			izens and forwarded to the Sanitary Super-	636
Number of comp			ing in	tenements	41
Number of comp	laints made	on overcrowd		_	
Number of compintendent Number of comp	of orders re	ceived, inspec	ted an	d reported upon was 11,100, of which numbers treport, there have been returned to the S	er, with anitar
Number of compintendent Number of comp The number 1,193 orders held Superintendent: Orders complied "not comp	of orders re I for reinsp	eceived, inspece	of la	st report, there have been returned to the S	anitar 4,18
Number of comp intendent Number of comp The number 1,193 orders held Superintendent: Orders complied "not comp "held for orders received."	of orders re I for reinsp with lied with re-inspection	eceived, inspec ection at date	e of la	st report, there have been returned to the S	4,18; 5,44; 1,470
Number of compintendent Number of comp The number 1,193 orders hele Superintendent: Orders complied "not comp "held for Orders received keep premis	of orders red for reinspection from the Des under ob	n, work progre	e of la	sst report, there have been returned to the S	4,18; 5,44; 1,470

Number	of complaints of overcrowding made and forwarded for orders	413
Number	of orders issued by the Board to reduce the number of occupants in overcrowded	
apar	tments	398
Number	of orders complied with	390
**	" not complied with	5
**	persons removed from overcrowded tenements	602
66	notices of violations served.	304
46	letters delivered	3,729
66	water-closets ordered in lieu of privy vaults	15
**	ash receptacles removed from sidewalk	3,343
**	scavenger permits collected and forwarded to the Sanitary Superintendent	137
**	manure dump inspections.	243
44	lodging-house inspections	1,152
"	tenement-houses inspected (general inspections)	15,185
	tenement-house inspections (under the law, house to house inspections)	18,140
**	slaughter-house inspections	1,047
66	stables inspected	2,597
66	miscellaneous inspections and re-inspections of other than tenement-houses	6,293
Number	of notices served in relation to the burial of persons who died from contagious	
dise	nges.	674
Number	of postal cards transmitted to the Department of Street Cleaning	64
2.4		

Nature of Complaints and Violations Reported.

NATURE OF COMPLAINTS AND VIOLATIONS.	OMPLAINTS MADE.	NUISANCES ABATED BY PERSONAL EFFORT.	TOTAL.
ir shafts, not covered or connected with the house sewer	31	83	11.
reas filthy and dangerous	68	116	18.
sh boxes in violation of Sanitary Code	251	3,651	3,90
alusters and stairs dangerous	48	****	4
ellars filthy	202	547	74
ellars occupied as a place of dwelling or lodging	43	****	4
ellar doors dangerous	5	****	
ellar ceilings not plastered	z 5	****	1
esspools	9	****	
himneys dangerous or obstructed	33		3
lothes poles dangerous	5		
ocks filthy	1	99	10
logs, in violation of Sanitary Code	11		,
Prains obstructed or defective	35	****	3
aves' gutters defective or dangerous	19	****	1
ences dangerous	8		
ire-escapes filthy or obstructed	12	2	1
looring broken, daugerous or filthy	181	17	1
owls, no permit	32		
resh air inlets obstructed	****	508	5
oats, no permit	6		
Ialls not properly ventilated	39	****	
Lydrants out of repair	8	****	
ce-boxes not connected with a properly trapped Croton-	144	****	1
supplied sink	18		1
odging-houses, no permit	2		
caders defective, obstructed or dangerous	65	****	
fanure-vaults in violation of Sanitary Code or no permit	15		
No appliances to receive and distribute water on every	2		
floor of a tenement	41		
Pumps out of repair	10		
Privy accommodations not sufficient	2		
Privy-vaults full, offensive, or out of repair			
	39 224	223	4
Privy-houses filthy or out of repair		37	
Premises not connected with street sewer	4		
Rabbits kept	4		
Rags stored in tenement-houses	15	****	
Receiving-basins full or offensive	21		
Roofs leaking or filthy	191	16	2
School sinks out of order	37	81	1
Schools kept in tenement-houses	5	****	
Stable yards filthy, not paved or sewer connected	20	52	
Stables in tenement-houses	47	****	
Skylights broken	24		
Stoops dangerous	7		
Soil-pipes obstructed, defective or not ventilated	99		
Sinks filthy, defective or not trapped	ici	7	
Sidewalks filthy, dangerous or not flagged	17	57	
Street pavements dangerous	5		
Streets or gutters filthy or obstructed	37	56	
Supply-pipes obstructed or defective	110		3
Trees dangerous or noxious	2	****	
Tenement-houses overcrowded	41		
Urinals not trapped, flushed or sewer connected	34	21	
Vacant lots filthy, dangerous, not fenced or sewer connected	43	3	
Vault covers or gratings dangerous	1		
Water-closets out of repair or filthy	182	·	
Water-tanks filthy	10	4	
Walls and ceilings filthy or out of repair	885		1
Waste pipes obstructed, defective or not ventilated	54		
pipes operation, action to the renthacourtering			1
Vards filthy not properly graded or sewer connected	174-	054	1
Yards filthy, not properly graded or sewer connected Yard pavements out of repair	8	654	

993 354 127

137 73 131

H

562

248

1,021

22

26

24

21

23

12

35

The number of dead animals removed from the streets, and the quantity of offal, etc., removed LIGHT AND VENTILATION OF NEW TENEMENT HOUSES. from the markets and slaughter-houses by the contractor, was: Plans and specifications filed and reported on..... Tabled and disapproved plans re-examined and reported on
Total number of plans reported on
Amendments to such plans examined and reported on Dogs from public pound.... 1,978 Mules.... Tenements included in such plans and amendments
Tenements reported begun.
Tenements reported finished Quarters of Mutton Boxes of offal..... Calves Tenements included in such notices.

Violations reported removed

Tenements included in removed violations.

Violation cases referred to the Attorney.

Inspections under the tenement-house law
Inspections under the tenement-house law (of lodging-houses). 260 Boxes of fish..... Boxes of tenderloin..... WORK PERFORMED BY THE DIVISION OF CONTAGIOUS DISEASES. Contagious Diseases Reported and Referred to the Inspectors. RECAPITULATION. The number of contagious diseases reported during the quarter and referred to the Inspectors Total number of plans filed was: Total number of original plans, amendments, tabled and disapproved, plans re-examined and reported on

Total number of violations of law removed, covering 477 houses

Total number of complaints, including violations of tenement houses and plumbing laws, covering 477 houses.

Total number of all inspections and re-inspections 122 2,862 1,555 7,912 REPORT OF WILLARD PARKER AND RECEPTION HOSPITALS. Other Cases Reported and Referred to Inspectors. General Statement-Willard Parker Hospital. Cerebro-spinal meningitis. Varicella 212 Malarial fever.
Croup
Tubercular meningitis.
Phthisis.
Pertussis MALES. FEMALES. NATIVE. FOREIGN. TOTAL. MOTHERS. 13 157 1,251 Remaining in Hospital December 31, 1891..... 18 26 32 162 87 107 55 33 139 1,839 65 81 45 126 Summary of Work Performed. 11,126 6 22 39 45 general and special reports made..... 87 120 Work Performed by the Inpectors of Vaccination. 51 171 5,870 Number of primary vaccinations performed.....re-vaccinations performed..... 35,073 Remaining in Hospital March 31, 1892...... 16 40,943 visits to sick children....reports forwarded to Chief Inspector..... 120 394 Total number of patients and mothers..... Work Performed by the Medical Sanitary Inspectors. REMAINING IN HOSPITAL DECEMBER 31, 1891. 8,439 10,653 Number of cases visited.

"houses inspected. inspections of tenements
inspections of private houses.
inspections of schools and institutions. 8,900 602 inspections of hotels.
miscellaneous inspections.
visits to physicians and undertakers to secure observance of section of code 40 490 Total Males Walked 64 Public Native. City. Quar 2,345 5,384 540 707 28 16 14 Work Performed by the Disinfecting Corps. Diphtheria Work Performed by the Disinfecting Corps.

Number of houses visited.

infected rooms fumigated.

infected and contiguous rooms disinfected.

patients removed to hospital on account of contagious diseases.

bodies removed to the Morgue on account of contagious diseases.

pieces of infected goods on hand January 1, 1892.

pieces of infected goods removed by Department.

pieces of infected goods returned to owners.

pieces of infected goods returned to wheres.

pieces of infected goods returned by Department.

pieces of infected goods returned by Department. I 1 12 16 3 3 9 9,763 10,199 26,656 Total..... 14 17 18 15 11 26 44 656 12 ADMISSIONS 68 30 32 32 34 24 IO 34 Diphtheria 26 52 17 23 2 24 17 41 27 53 94 pieces of infected goods destroyed.
pieces of infected goods on hand
pieces of infected goods disinfected.
s and other vehicles fumigated. 2,759 Total 82 2 56 75 51 36 87 162 658 90 Ambulance DISCHARGES. Number of days on ambulances, days on ambulances....reports forwarded to Chief Inspector..... 914 Scarlatina 20 24 21 24 19 11 30 54 Work Performed by the Veterinarian. Diphtheria 18 26 13 10 28 18 11 17 29 57 Number of cases of contagious disease in animals visited..... 270 heads of cattle examined glandered horses destroyed post mortems held on cattle 9,190 Total 37 39 13 52 37 III 7 59 19 46 DEATHS Miscellaneous Work. Number of animals vaccinated..... Scarlatina..... 17 II II 6 18 quill slips collected.
ivory points collected. Diphtheria..... 18 6 12 13 15 27 Total..... 29 23 22 prescriptions written.
prescriptions filled 19 3 45 3 reports forwarded to Chief Inspector..... REMAINING IN HOSPITAL MARCH 31, 1892. Moneys received from the sale of bovine vaccine virus and deposited with the City Cham-18 Diphtheria..... 4 4 4 12 WORK PERFORMED BY THE DIVISION OF PLUMBING AND VENTILATION. Total 15 26 35 PLUMBING AND DRAINAGE OF NEW BUILDINGS. RECAPITULATION OF REPORT FOR THE QUARTER ENDING MARCH 31, 1892. Plans and specifications filed and reported upon Tabled and disapproved plans re-examined and reported on.

Total number of plans reported upon.

Amendments to such plans examined and reported on. 92 450 REMAINING N HOSPITAL DECEMBER DIED DURING THE QUARTER. DISCHARGEI ADMITTED REMAINING IN HOSPITAL MARCH 31, 1892. DURING THE DURING THE QUARTER. QUARTER. Buildings included in such plans and amendments..... 31, 1891. Buildings reported begun.

Buildings reported finished.

Buildings reported in course of construction.

Buildings reported projected at date (in addition).

Buildings reported containing plumbing at date.

Number of violations of plumbing law issued. Foreign. Native. Female Male. Male. Male. Male. Male. 1,005 1,636 175 18 Scarlatina..... II 8 14 14 34 34 32 23 7 5 15 Buildings included in such violation notices..... Violations reported removed
Buildings included in such removed violations...... 175 Diphtheria 8 12 41 53 29 42 12 15 Violation cases referred to the Attorney Total..... 61 65 26 75 87 23 22 26 16 Inspections under the plumbing law.....

			S	CAR	LAT	INA.										
	REMAINING IN HOSPITAL DECEMBER 31, 1891.		Admitted during the Quarter.		DISCHARGED DURING THE QUARTER.		DIED DURING THE QUARTER.			REMAINING IN HOSPITAL MARCH 31, 1892.			Mortality per centum.			
	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Mortality
Under 5 years	11		11	35	2	37	22	1	23	15		15	9	1	10	31.25
5 years and under 16 years	9	4	13	19	5	25	22	5	27	2	1	3	4	4	8	7.89
16 years to 21 years		3	3	1	1	2	**	3	3	**			1	1	2	****
Over 21 years		1	1	1	3	4		2	2	••			1	2	3	
Total	20	8	28	56	12	68	44	11	55	17	1	18	15	8	23	18.75

DIPHTHERIA.

	REMAINING IN HOSPITAL DECEMBER 31, 1891.		DECEMBER OUA		RING THE D		DISCHARGED DURING THE QUARTER.		DIED DURING THE QUARTER.		THE	REMAINING IN HOSPITAL MARCH 31, 1892.			Mortality per centum.	
	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Mortality
Under 5 years	2	.,	2	30	6	36	15	2	17	15	3	18	2	1	3	47-37
5 years and under 16 years	8	1	9	13	5	18	15	5	20	4	1	5	2		2	18. 52
16 years to 21 years	1	1	2	5	17	22	4	15	19	2		2		3	3	8.33
Over 21 years	1	2	3	3	15	18	3	12	15	1	1	2		4	4	9.52
Total	12	4	16	51	43	94	37	34	71	22	5	27	4	8	12	24.54

Comparative Statement for Scarlatina and Diphtheria from October, 1885, to March 31, 1892.

YEAR.	QUARTER.	SCARLATINA.	DIPHTHERIA.	TOTAL.	YEARLY TOTAL
1885	4th	18	7	25	25
1886	rst	28	ró	44	
1886	2d	27	11	38	
1886	3d	3	25	28	
1886	4th	6	45	5 1	161
1887	ıst	38	34	72	
1887	2d	21	34	55	
1887	3d	21	51	72	****
1887	4th	62	81	143	342
1888	ıst	48	63	111	
1888	2d	69	83	152	
1888	3d	48	41	89	
1888	4th	65	71	126	488
1889	ıst	83	134	217	
188g	2d	75	123	198	****
1889	3d	17	54	71	
1889	4th	30	72	102	588
1890	ıst	55	67	122	
1890	2d	38	57	95	
1890	3d	20	42	62	
1890	4th	42	126	168	477
1891	ist	79	70	149	
1891	2d	83	66	149	
1891	3d	61	58	119	
1891	4th	81	95	176	593
1892	ıst	68	94	162	
Total		1,186	1,620	2,806	

General Statement.

RECEPTION HOSPITAL.

1892.	MALE,	FEMALE.	NATIVE.	FOREIGN.	TOTAL.	MOTHERS.
Remaining in Hospital December 31, 1891	**					
Admitted	315	218	151	382	533	89
Total	315	218	151	382	533	89
Discharged	5	2	ı	6	7	8
Transferred	302	207	145	364	509	80
Died	2	5	3	4	7	
Total	309	214	149	374	523	88
Remaining in Hospital March 31, 1892	6	4	2	8	10	ı

	 		 -
			- 1
	- 1		- 1
		-	

	-	CLASS.		1	MALES.		F	EMALES		ıle.	
	City.	Public Institutions.	Quarantine.	Native.	Foreign.	Total.	Native.	Foreign.	Total.	Total Male and Female.	Mothers.
Variola	49		7	15	24	39	6	11	17	56	13
Scarlatina	75	42	4	37	33	70	34	17	51	121	9
Scarlet Fever and Measles	4	ı		4		4	1		I	5	r
Scarlet Fever and Whooping Cough	1							r	1	r	
Scarlet Fever and Varicella		3		2	**	2	ī	44	1	3	**
Measles	40	10	92	20	57	77	8	57	65	142	35
Measles and Diphtheria	4		3	2	3	5		2	2	7	3
Measles and Croup	4				1	ı		3	3	4	2
Typhus	123	2	6	6	69	75	1	55	56	131	24
Scabies			2					2	2	2	
Leprosy	1				ı.	1				1	1
Observation	48	10	2	11	30	41	3	16	19	60	2
Total	349	68	116	97	218	315	54	164	218	533	89

ADMISSIONS.

DISCHARGES.

		1				1			1	1	1
Scabies			2					2	2	2	**
Observation			**					**	**	**	8
No case	, 2	2	1	1	4	5	••		**	5	4+
Total	2	2	3	1	4	5		2	2	7	8

TRANSFERRED TO NORTH BROTHER ISLAND.

Variola	48		7	15	24	39	6	11	17	56	12
Scarlatina*	73	42	4	34	33	67	34	17	51	118	7
Scarlet Fever and Measles	4	ı		4	**	4	1		ı	5	1
Scarlet Fever and Whooping Cough	1				**			1	1	1	
Scarlet Fever and Varicella		3	**	2	**	2	1		1	3	
Measles	38	10	84	19	51	70	7	55	62	132	33
Measles and Diphtheria	4		3	2	3	5		2	2	7	3
Measles and Croop	3				1	1		2	2	3	2
Typhus Fever	123	2	6	6	69	75	1	55	56	131	24
Leprosy	1	44			1	1				1	
Observation.											
Typhus	35	6	11.	5	24	29	1	11	12	41	**
Scarlatina	3			2	T	3	**			3	
Scarlatina and Measles	1	1		1		1	1		1	2	
Measles and Diphtheria	2	4.0	**				1	1	2	2	
Measles	1							1	t	1	
Variola	2	4.0			2	2			••	2	
Diphtheria*	1	••		1		ı				1	
Total	340	65	104	91	209	300	53	156	209	509	82

* To Willard Parker Hospital.

		Di	EATHS							
Scarlatina	2			2	 2				2	
Measles and Croup	1				 		1	1	1	
Small Pox	r				 		r	1	1	
Ulcerative Endocarditis			1		 		1	1	1	٠,
Acute Articular Rheumatism	1				 	ı		Ţ	1	
Typhoid Fever	**	1			 		1	1	1	
Total	5	1	1	2	 2	ı	4	5	7	

Dead bodies received during the quarter-26.

REMAINI	NG II	N Ho	SPITAL	. MAR	сн 31	, 1892	2.				
Measles								3	3	9	1
Variola	1		,,				1		1	1	
Total	2		8	I	5	6	1	3	4	10	1

RECAPITULATION FOR THE QUARTER ENDING MARCH 31, 1892.

	IN HO	AINING OSPITAL EMBER 1891.	DURIN	ITTED G THE RTER.	DURIN	ARGED G THE RTER.	FER	ANS- RED RING HE RTER	DUI	ED RING HE RTER	1 1 32		IING RCH			FAL
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Native.	Foreign.	Total.	Mothers.
Variola			39	17			39	16		1			1		1	
Scarlatina			70	51			68	51	2							
Scarlatina and Measles			4	1			4	1								
Scarlatina and Whoop- ing Cough				1		••		1					4.	••		

MAY 26, 1	892.										Т	H	E	(CI	Т	Y	RECORD.	659
	IN H	AINING OSPITAL	DURI	HTT: D	DURIN		E D	CRA!	ED NG	DIE	NG		MARI				TAL	SCARLET FEVER AND WHOOPING COUGH.	l h
		Females.	Males.	Females.	Males.	Females.		THE	FER	UAR	TER .	Males.	Females.	Native.	Foreign.	Total.	Mothers.	City. Quarantine. Public Hospital Other Places. Males. Females. Vhite. Colored.	Foreign.
Scarlatina and Varicella		-	2	I I			-	2	1		-	-	-				-	Remaining December 21 year	4 E
Measles			77	65			70					7		1	8	9	1	Admitted	
Measles and Diphtheria			5	2		**		5	2		.							Total treated	- -
Measles and Croup		7.	1	3			1		2 .		1 .					••		Total treated 1 1 1 1	
Typhus	1		75 1	56			75											Died	
Scabies	1			2		2													
Observation			41	19							3 .							Remaining March 31, 1892	
Typhus Observation Scarlatina Observation	1	•••			**		29		2 .								••	SCARLET FEVER AND CHICKEN POX.	
Scarlatina and Measles \ Observation							3	1	1 .									Remaining December 31, 1891	1
Measles Observation								1	1 .									Admitted	
Measles and Diphthe- ria Observation								1	2 .									Total treated 1 2 2 1 3 3	- -
Variola Observation				••		•••	2	1.						. .				1 of a treated 1 2 2 1 3 3	
*Diphtheria Observation. No case		**			5		1										••	Died	
							-	-	- -	- -		- -		- -	- -	_		Discharged 1 1 2 2 2	
Total	**		315	218	5	2	301	20	8	2	5		3	2	8 1	0	I	Remaining March 31, 1892	
	o constru		* To	Willard	d Park	er Ho	spita	1,									=	Typhus Fever.	
1	RIVER	SIDE	HOSE	PITAL, Sm	NOR		BRO	тн	ER	ISL	AND							Remaining December 31, 1891	78 18
						1		itals.	1 ,,	I	1	1	1	1	1	1	=	Total treated	78 189
	CLAS	SES.					ntine,	Hospitals	Places,		S. S.	1	d.			i l		Died. 23 . 7 1 23 8 31 . 2 2	===
						City.	Quarantine	Public	Other	Males	Female	White	Colored.	Nativo	Taury C	roreign.	Total.	Dischaused	39 140
	-	_		_		-	-	-		-	-	-			-	-	_	Pomaining March at 1922	11 18
Remaining December 31,							8	1	1	4	12	5		2		4	55	Mortality, 164 per cent.	-
Total treated						45	8	,		43	. 12	54	1	2	1 3	4	55	TOTAL CASES TREATED. Remaining December 31, 1891	1
						-	=	-	-	-		-	-	-	==	= =	=	Admitted	-
Died Discharged							"	3		32	4	1 8		1.	3	5	41		
Remaining March 31, 1892							r			1		6				2	6	Total treated	5 574
	-	_		Mortalit	ty, 14 p	er cer	ıt.	_	1	1	-	1.	1	-			-	Died	9 77
				I	LEPRO	SY.												n de la	39 376
Remaining December 31,													1	1 ,,	1			Mortality, 13474 per cent.	7 121
Admitted Total treated							-			1	**	**	-				-	MOTHERS AND CHILDREN ACCOMPANYING.	
Total treated									-	-		-	-			===	-	EE '	1
Died									1.		34							CLASSES.	
Discharged								1	1				1					City. Quarantime. Public Hosp Other Place Males. Whites. Colored. Natives. Foreign,	otal.
Containing mater 31, 109			_			1			1		1	1		1		1	-	Remaining December 31, 1891	T
				SCARL		1 1		_	1	1	T	T	1	1		T	-	Admitted	83
Remaining December 31,								7	1	2	8	100	1	6			10		
Admitted						-04	2	55	1	71	51	122		72	5	0 1	22	Total treated	86
Total treated.						66	2	62	2	73	59	132		78	5	4 1	32	Died 2 2 1 1	2
Died		,,,,,,,				7	**	9		9	7	16		13		3	16	Discharged	77
Discharged						33		27	1	34	27	61		36	2	5	6 r	Remaining March 31, 1892 3 1 1 2 7 7 7	7
Remaining March 31, 1892	2					26	2	26	1	30	25	55		29	2	6	55	Average daily census for quarter—	
1		Sa		Iortality T FEV				rre											06.60 58.87
Remaining December 31,	1801		-			1 1		2	0	8	6	14	1	-	1	,	14		65.47
Admitted						1 1		6	2	13	9	21		19			22	Number of dead bodies received, 20. Total number of trips made by steamboat "Franklin Edson," 166.	
							_	_	-		-	-	-	-	-		-	RECAPITULATION OF REPORT.	
Total treated		******			**** **	21	•••	11	4	21	15	35	1	26	10	==	36	REMAINING ADMITTED. TOTAL TREATED. DIED. DISCHARGED. REMAI	INING
Died						2	**	2	2	1	5	(3		3	6	DEC. 31. ADMITTED. TOTAL TREATED. DIED. DISCHARGED. MAR.	
Discharged						1		5									17	DISEASES.	1
Remaining March 31, 1892				Mortalit			ıt.	4	1	9	4	1:	1	11		2	13	Male. Female. Female. Female. Female. Female. Female. Female. Female. Total. Male. Female. Female.	Tota
					ASLES													Small-pox	6
Remaining December 31,	1891					4		1	2	4	3	1 ;		1	3	4	7	Scarlet Fever 2 8 10 71 5t 122 73 59 132 9 7 16 34 27 61 30 25	
Admitted							10	18	73	83	67	147	3	20	6 12	4 1	150	Scarlet Fever 8 6 14 13 9 22 21 15 36 1 5 6 11 6 17 9 4	4 13
Total treated						52	10	19	75	87	70	154	3	21	9 12	8 .	157	Scarlet Fever and Chicken Pox 2 1 3 2 1 3 2 2 1	1 1
	1 11 11					=	=	=	=	=	=		=		=	= =	=	Measles 4 3 7 83 67 150 87 70 157 9 7 16 64 51 115 14 12 Scarlet Fever)	
Died						3		3	1	1		16	13				16	and Whoop	
Discharged					••••••	35	5	15	60	64	51	113	2	2:	2 9	3 1	115		

Total by sexes 14 17 31 324 219 543 338 236 574

Mortality, 10 per cent.

REPORT OF BUREAU OF RECO	ORDS.
--------------------------	-------

					-				
		*			1892.	1891.	1890.	1889.	1888.
Number of deaths in the quarter ending Decer Death-rate for quarter, equarter.	nber ar				11,458	24.58	11,072	10,480 26.91	10,289
QUARTER ENDING MARCH 37, 1892.	Certificates Received and Tabulated.	Increase over Previous Quarter.	Decrease from Previous Quarter.	Annual rate per 1,000 Population, Esti- mated at 1,804,240,	Burial Permits Issued.	Transit Permits Issued.	Coroner's Cases.	Searches Made.	Transcripts Issued.
Marriages	3,862 12,614 11,484 830	1,541	529 193 	*8.58 27.97 25.46 1.84	11,484	185	 } 1,214 {	505 368 2,519	230 195 2,248

The deaths for the quarter numbered 11,458, 1,244 more than for the corresponding quarter of 1891, and 386 more than in 1890, when the first pronounced epidemic of influenza occurred. The average death-rate of this quarter for the past five years, however (based upon the recent State census), was 25.42, while the rate for 1892 was only 25.40.

This increase over 1891 of 1,244 deaths was quite generally distributed over the whole list of diseases, although most noticeable in the zymotic diseases, diseases of the nervous system and diseases of the digestive and respiratory organs. It is quite evident that the influenza, which appeared for the third time in epidemic form in December, 1891, has not yet left us.

The deaths from the contagious and infectious diseases for the past quarter, as compared with the corresponding quarter of 1891, were as follows: diphtheria, 407, against 353; typhoid fever, 57, against 42; measles, 174, against 235 (showing a decrease); scarlet fever, 417, against 303; smallpox, 10, against 1; and whooping cough, 59, against 131 (also a decrease). Influenza was given as the cause of 440 deaths, against 46 in 1891. These diseases account for 453 of the total excess of 1,244.

Deaths from diseases of the nervous system were 963, against 853 for 1891, an increase of 110.

Deaths from diseases of the respiratory organs were as follows: bronchitis, 606, against 496; pneumonia, 1,942, against 1,626, and others, 482, against 451, an increase of 457 over 1891.

Deaths from diseases of the digestive organs were 613, against 530, an increase of 83 over 1891.

The causes just enumerated account for 1,103 out of the total excess of 1,244, the remainder being well distributed.

The deaths of children under 5 years of age were 4,271, against 3,882, an increase of 389 over 1891, and the deaths of persons 65 years of age and over were 1,307, against 1,118 for 1891, an excess of 189.

There were 3,862 marriages and 12,614 births reported, against 3,656 marriages and 10,676 births for the corresponding quarter of 1891, an increase of 206 and 1,938 respectively. Deaths from diseases of the nervous system were 963, against 853 for 1891, an increase of 110.

*Comparative Table of Mortality from the Principal Causes of Death in the First Quarter of the Year 1892, with the Corresponding Quarter of the Preceding Five Years.

		FIRST QUA	RTER, 1892.				100			r Fiv Preced	for Fiv Preced	Death r sam n Aver	c for Juarter verage
Causes of Death.	January.	February.	March.	Total.	1887.	1888.	138g.	1890.	1891.	Total for Five Years Preced- ing 1892.	Average for Five Years Preced- ing 1892.	Average Death- rate for same Periodon Aver- age Population.	Death-rate fi First Quarte 1892, Averag
Fotal, all causes	3,958	3,595	3,954	11,453	9,723	10,289	10,480	11,072	10,214	51,778	10,355.6	25.42	25.4
Cerebro-spinal Meningitis	15	8	30	53	49	48	41	34	55	227	45-4	11	.1
Diphtheria	153	114	140	407	556	621	595	359	353	2,484	496.8	1,22	
Enteric Fever	15	25	17	57	62	39	63	62	42	258	53.6	.13	
Erysipelas	16	27	32	75	49	63	50	51	63	276	55.2	-14	1 3
Malarial Fevers	8	10	15	33	72	69	43	36	35	255	51.0	.13	1
Mensles	50	47	77	174	570	67	277	106	235	1,255	251.0	.62	
Scarlatina	145	134	138	417	141	348	673	146	303	1,616	323.2	-79	
Small-pox	Ĭ	6	3	10	35	21	1	2	1	60	12.0	.03	
Typhus Fever	****	8	21	29	****	I	2	****	****	I	0.2	.0005	
Whooping-cough	22	16	21	59	59	7.5	189	124	131	578	115.6	.28	
Yellow Fever	1		****	1		****	****	****		****		****	
Cholera Morbus	****	1		1	2	1	3		****	6	1.2	.003	
Other Diarrhœal Diseases	46	44	бо	150	149	163	173	168	161	814	162.8	.40	
Other Zymotic Diseases	288	116	64	468	****	****	69	385	99	****		****	1
Cancer	76	83	90	249	190	232	185	233	225	1,055	211.0	.52	
Rheumatism	8	13	14	35	69	62	74	47	53	305	61.0	.15	
Phthisis	468	415	SII	1,394	1,446	1,445	1,360	1,785	1,367	7,493	1,480.6	3.63	3
Other Constitutional Diseases	93	125	92	310			581	298	325	***	****		
Apoplexy	89	03	124	305	212	204	256	251	229	1,152	230.4	•57	
Convulsions		46	52	141	144	203	159	145	140	791	158.2	-39	
Meningitis and Encephalitis		78	99	244	259	250	253	218	236	1,216	243.2	.60	
Other Diseases of Nervous System	94	82	97	273			308	256	248		****		
Aneurism	5	4	3	12	27	22	16	18	16	99	19.8	.05	
Heart Diseases	1	222	232	662	536	530	521	535	600	2,722	544.4	1.34	1
Other Diseases of Circulatory System		12	14	29		****	26	19	38	****	****	.,,,	
Bronchitis	221	179	206	606	592	618	633	810	496	3,149	629.8	1.55	1
Croup	61	68	62	191	313	245	205	161	182	1,106	221.2	•54	
Pneumonia	648	609	685	1,942	1,244	1,613	1,333	2,032	1,626	7,848	1,569.6	3.85	4
Other Diseases of Respiratory System	113	84	94	291		****	129	210	269		****		
Gastritis, Gastro-Enteritis, Enteritis and Peritonitis	81	79	99	259	197	233	204	224	229	1,087	217.4	+53	
Cirrhosis of Liver and Hepatitis		36	39	118	112	112	93	83	90	490	98.0	.24	
Other Diseases of Digestive System		70	74	236	****		160	169	211				
Bright's Disease and Nephritis	211	205	209	625	580	635	691	623	659	3,188	637.6	1.57	
Premature and Preternatural Births, Cyanosis and Atelectasis		92	93	313	294	299	285	272	296	1,446	289.2	.71	
Puerperal Diseases		51	51	154	97	139	126	100	129	591	118.2	.29	
Old Age		63	41	158	130	173	149	189	136	777	155-4	.38	1
Alcoholism		22	20	64	42	43	46	95	58	284	56.8	.14	
Accident		120	104	328	249	258	222	322	297	1,358	271.6	.67	
Homicide		6	4	11	21	16	14	19	9	79	15.8	.04	
Suicide		17	14	. 45	48	55	57	71	6r	292	58.4	.14	
Under one month	25t	221	234	706			624	633	631				
One month, and under one year		532	579	1,623	,		1,601	1,402	1,485		****	2	
Total under five years		1,370	1,501	4,271	4,098	3,965	4,541	3,566	3,882	20,052	4,010.4	9.85	
Sixty-five years and over		405	390	1,307	,		970	1,309	1,118				
Males	2,091	1,889	2,122	6,102				5,892	5,389				
Females		1,707	1,832	5,356				5,180	4,825				1
Colored		82	71	229	224	270	239	273	247	1,253	250.6	.62	

* Actual mortality.

Of the actual number of deaths during the quarter, 2,459 occurred in institutions, 7,392 in tenement-houses, 1,320 in dwelling-houses, 178 in hotels and boarding-houses, 109 in streets, rivers, boats, etc.

Particulars Regarding Births, Deaths, Marriages and Still-births for Quarter ending March 31, 1892.

	Total.	WH	ITE.	Corc	ORED.		TIVE ENTS.	For: Pari		PARES OF M NATIO	NTAGE IXED VITIES.	OR .	NOWN	Sin	GLE.	Mar	RIED.	Wide	OWED.		OT TED.	RESIDENT	The	e Ret	urns	of I	Births are I	s, Ma	rriag plete.	es an	id St	ill-birt
		м.	F.	М.	F.	M.	F.	М.	F.	М.	F.	М.	F.	М.	F.	М.	F.	M.	F.	M.	F.	Non-			Мо	NTH	of L	JTER(o-ges	STATIC	on.	
Marriages	3,862	3,789	3,789	73	73									3,411	3,497			451	365											0		Not or
Births	12,614	6,304	6,167	66	77	1,554	1,497	3,740	3,759	932	868	144	120										1	2	3	4	5	0	7	0	9	10 Z
Deaths	11,484	6,000	5,255	109	120	1,091	965	3,924	3,468	673	626	421	316	3,680	2,822	1,790	1,454	551	1,056	88	43	171				-	65	87				
Still-births	830	485	326	11	8	108	84	292	179	60	39	36	32										.,	2	13	29	05	67	130	124	377	2

Deaths from Zymotic and Certain Other Preventable Diseases by Wards,* for Quarter ending March 31, 1892.

WARDS.	AREA IN ACRES.	Cerebro-spinal Meningitis.	Diphtheria.	Typhoid Fever.	Erysipelas.	Malarial Fevers.	Measles.	Scarlet Fever.	Small-pox.	Typhus Fever.	Yellow Fever.	Whooping Cough.	Diarrhoeal Diseases.	Rheumatism.	Phthisis.	Bronchitis.	Croup.	Pneumonia.	Puerperal Diseases.	Alcoholism.	Bright's Disease and Nephritts.	Influenza,	All Causes,	In Institutions not Redistributed.	In Institutions Redistributed.	Total Deaths in Institutions.
First	154		2						.,	ī		ı	6		28	12	1	30	1		10	1	149	9	33	42
Second	81		**												1			1					3		1	1
Third	95						**	**							2			4	1		3		19	12	1	13
Fourth	83	1	3					4		1		2	6		39	16	3	51		5	15	8	232	2	58	60
Fifth	168		12		2	1		6	ı			ri.			20	8	1	10			4	3	110	3	23	26
Sixth	86		8	1	2		ı	9	I			1	2	1	41	23	6	43		2	11	7	230	1	58	59
Seventh	198	1	23	i	4		8	13		3		1	6	I	43	17	5	98	5	5	29	7	423	7	86	93
Eighth	183		12		2	1		22		46		2	4	4	41	25	3	52	3	3	14	18	314		45	45
Ninth	322	3	9		2		2	8		1	r	2	3	2	53	17	8	71	6		21	11	386	21	60	81
Tenth	110		13		2		5	16	1	12		2	11		49	20	9	73	7	ī	24	11	413		131	131
Eleventh	196	2	15	5	5		15	26				8	8	1	55	32	11	99	7	I	19	14	501	12	42	54
Twelfth	5,504.13	15	70	10	15	12	23	75				7	24	7	174	101	27	296	36	5	89	74	1,816	164	162	325
Thirteenth	107	**	6	2			10	22		2			4		25	15	11	59	3	1	9	6	274		55	55
Fourteenth	96	1	4	1	ı		4	9	2				6	1	33	31	7	39	2	2	14	12	272	44	40	40
Fifteenth	198	1	6	1	**		-2	5	2	2			2	1	31	13	5	27	1	3.	17	4	198	4	56	60
Sixteenth	348.77	2	20	1	2	1	6	7				1	4	4	49	22	6	53	5	5	30	24	373	6	64	70
Seventeenth	331		13	5	4		16	32		1	**	6	19	i	101	42	12	126	5	3	30	16	703	S	126	134-
Eighteenth	449.89	2	20	1	3		1	17					8		74	19	10	63	5	5	20	19	†go	28	85	113
Nineteenth	1,480.60	4	55	9	14	5	65	69	1	**		11	14	3	139	65	26	290	20	6	103	61	1,773	444	150	591
Twentieth	444	ı	32	2	5	2		12				3	7	1	90	34	10	109	5	5	41	32	643	7	52	99
Twenty-first	411	1	14	5	3	3	2	14			**	r	3	2	65	19	3	75	6	8	34	18	501	48	59	107
Pwenty-second	1,529.42	12	41	9	5	5	5	34	2			8	7	5	128	50	19	205	21	3	(2	70	1,130	27	138	165
Twenty-third	4,267,023	5	28	2	3	3	8	14		5	**	3	5	1	49	20	7	48	14	ī	23	12	394	37	29	56
Ewenty-fourth	8,050,323	2	I	2	1	**	I	3		1			2	.,	14	5	1	19	1		3	12	121	20	5	25
Total	24,893,156	53	407	57	75	33	174	417	10	29	1	59	151	35	1,394	6:6	191	1,942	154	64	625	440	11,458	80	1,599	2:459

 $^{{\}bf * Deaths \ in \ Institutions \ redistributed \ according \ to \ residence, where \ residence \ was \ known.}$

Deaths by Certain Diseases, and in Institutions, According to Nativity of Deceased, of Parents of Deceased, and Color, for Quarter ending March 31, 1892.

*						PLACE	OF BIR	гн оғ	DEC	CEASE	D.										PLACE	of Birt	гн оғ	PARI	ENTS (of Di	CEAS	ED.			•		
CAUSE OF DEATHS, AND DEATHS IN INSTITUTIONS.	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.	Тотац	Согокер.
Total—All causes	125	66	62	261	77	1,199	1,903	237	27	245	77	40	6,752	170	217	317	124	29	261	76	1,990	3,045	639	68	466	105	39	2,063	227	1,282	727	11,458	22
Diphtheria	1			2	-	9	2	2		9	1		375	3	3	13	2	=	4		77	42	21	2	29	4	-	100	8	97	8	407	
Measles	1					11	2	2		13			126		19	7	ı		1		26	9	10	1	16	2		30	2	40	29	174	
Scarlatina	5	r		1	1	10	2	5	2	7	1	1	376	3	3	19	7	2	4	1	68	52	15	3	32	I	1	98	7	89	18	417	1
Diarrhœal diseases	3					5	22	3	2	3	1		118		4	11	4				24	31	14	6	11	1		27	1	10	11	151	
Cancer	1	3	3	11	5	70	58	6	r	9	4	2	68	7	1	1	2	3	10	5	73	6 r	6	1	9	6	2	49	8	4	9	249	1
Insanity				2	2	12	18			1	1		40	3					1	2	13	20				2	1	16	1	6	17	79	
Heart disease	18	5	6	16	9	134	140	16	3	23	3	4	269	11	5	16	6	3	15	7	162	198	18	3	22	4	3	110	10	43	42	662	18
Phthisis	20	15	11	46	18	147	334	54	6	37	10	9	642	44	1	20	14	4	37	13	240	594	57	6	37	15	7	161	44	78	67	1,394	28
Pneumonia	21	8	12	41	9	170	355	56	2	32	15	7	1,157	22	35	83	21	2	42	12	293	552	155	7	88	21	8	316	36	218	88	1,942	35
Cirrhosis of liver and hepatitis		2		6	1	25	42	2		4	1		33	2			2		3	1	30	53	2		4	1		13	3	2	4	311	1
Bright's disease and nephritis	7	9	6	24	5	114	173	10	3	9	6	2	240	12	5	9	11	2	23	6	137	227	12	2	12	7	2	98	10	35	32	625	17
Old age		2	2	6	3	38	67	2		3	1		32	2			2	2	5	2	36	65	2		3	ı		21	i	4	14	158	4
Alcoholism			1	2		11	23				2		20	1	4				2		11	30				2		4	1	2	12	64	1
Homicide				**		1	3						7								1	4			.,	**	.,	5			1	11	
Suicide	1	3		1	1	18	1	2	1	1			11	2	3	1	2		1	1	14	1	2	ı	2			3	2		15	45	
Inanition, atrophy, marasmus, etc.		,.		1			1	2			.,		222		66	7	1	1	5		7	34	8	2	12			48	2	54	111	292	1
Other causes	47	18	21	102	24	424	. 66o	75	7	94	31	15	3,026	58	68	130	49	10	108	26	778	1,072	317	34	189	38	15	964	91	600	249	4,670	101
Died in institutions	29	9	19	95	35	282	551	55	5	131	25	16	994	49	164	32	6	7	78	29	313	728	49	6	142	33	12	280	44	163	537	2,459	7

Deaths from Surgical Operations during Quarter ending March 31, 1892.

Amputation of leg for senile gangrene	1	Laparotomy for abdominal tumor
Amputation of breast	1	Nephrectomy for calculus, myelitis, hæmorrhage
Craniotomy, premature ossification	1	Operation for abscess of knee-joint, shock
Circumcision, septicæmia	1	Operation for strangulated ventral hernia, shock
Circumcision, erysipelas		Operation for gangrene of scrotum
Circumcision, umbilical hemorrhage	1	Operation for perforation of appendix, peritonitis
Excision of knee-joint, tubercular disease	1	Operation for omental hernia, septic peritonitis
Hysterectomy	1	Ovariotomy, fibroid degeneration
Hysterectomy, suppression of urine	1	Ovariotomy, septicæmia
Laparotomy, uterine fibroid, shock	1	Oöphorectomy, peritonitis
Laparotomy for post-partum abscess, shock	1	Oöphorectomy
Laparotomy for cy t	1	Removal of cystic tumor, peritonitis
Laparotomy for cystic oophoritis		Removal of kidney tumor, shock
Laparotomy for pelvic hæmatocele		Removal of gall stones, peritonitis
Laparotomy for ovarian tumor		Removal of tubercular glands of neck
Laparotomy for peritonitis	1	Trachelorrhaphy and perineorrhaphy, shock
Laparetemy for pyo-salpinx, shock	1	Trephining for epilepsy
Laparotomy for tumor		Total

Deaths by Accident and Negligence during Quarter ending March 31, 1892.

ACCIDENT AND NEGLIGENCE.	No. of Cases.	ACCIDENT AND NEGLIGENCE.	No. of Cases.	Accident and Negligence.	No. of Cases.	ACCIDENT AND NEGLIGENCE.	Ca
ractures and contusions—		Falls—		Poison by—		Killed by street vehicles (exclusive of horse cars)—	
Not defined	24	From telegraph pole	1	Opium	1	By fire engine	
Falling rock	I	Through air shafts	2	Overdose of rheumatic morphine mixture	1		
" wall	1	Into hold of vessel (S.S.)	1	Lead	1	Wounds-	
Fall of box upon him	1	In streets	4			Parts and means unspecified	
Caught in machinery	1	" room	2	Suffocation—		Of finger	
Crushed by elevator		On ice	1	Illuminating gas, No. 325 East Eighty-second street		" left leg, scratch by nails	
Struck by piece of wood from circular saw				Illuminating gas, No. 570 Third avenue	1	By gunshot	
Struck by stone		Kick by horse	1	Illuminating gas, No. 238 East Ninety-seventh		Of forehead, struck by stone	
" by horse's hoof		Drowning-		street	I	" leg, scratch by pin	
" on head by dumb waiter		In rivers	18	Illuminating gas, No. 333 East Eighty-seventh	1	Wound of thumb	
" by belt of machinery		" slop pail		Illuminating gas, No. 53 West Fifty-seventh		" producing rupture of lungs	
" on head by falling skids		" bath tub.	1	street	1	producing rapture of tangs	1
" by iron plate in abdomen		" tub of water		Illuminating gas, No. 68 West One Hundred and Sixth street			
		" wash tub		Illuminating gas, No. 127 West street		Neglect and exposure	
on head by falling coal						,	
" bricks		Effect of immersion	1	Illuminating gas stove, No. 288 Eighth avenue.		Total accidents and negligence, inclusive of surgi-	
Injury of abdomen while drawing a sleigh		Burns—		At fire, No. 476 Courtland avenue	1	cal operations	1 3
Injuries while sleighing		Manner not defined	5	By meat	3		
" roller skating		At fire Van Tassel's elevator	1	In tub of water	1	Homicide—	1
" by bale of hides falling on him	1	" No. 476 Courtlandt avenue,	1	Overlaid in bed	9	By blow on head	1
Mutilation by machinery	1	" Hotel Royal		Drawing toy balloon into mouth	1	" cutting throat	
Knocked off dumps	1			By rubber nipple	1	" kick	
At fire, No.87 Hester street (leap from window)	1	" One Hundred and Thirty-seventh street and St. Nicholas avenue	1	Turning on face while in epileptic fit	1	" pistol	
W.		" No. 130 East Fifty-ninth street	I	Abortion by medicine		" stab	
alls—		By burning oil	I	Abortion by incucinc	1	Struck with burning lamp	
Not defined	1	" stove	2	Killed by railroads (including)—		Thrown down area-way	
Down stairs		" kerosene oil	4	New York and Northern Railroad	1	1	
" cellar		" matches	2	New York and New Haven Railroad	2	DECARITULATION	
" hatchways		Clothes fired	7	Hudson River and New York Central Railroad	9	RECAPITULATION.	
" area				West Shore Railroad	1	Fractures and contusions	
" "L" station stairs	1	Scalds—		Manhattan Elevated Railroad	2	Falls	
" basement	1	Manner not defined	9	First avenue horse car	1	Kick by horse	
" elevator	1	By water	5	Second avenue horse car	2	Drowning	
From coupe	1	" coffee	1	Third avenue horse car		Effect of immersion	
" windows	8	" falling into syrup	1	Fourth avenue horse car		Burns	
" scaffolds	3	Fundacions of		Sixth avenue horse car		Scalds	
" train	1	Explosions of—		Twenty-third street horse car		Explosions	
" roof	1	Blasting cartridge	2			Poison	
" steps	1	Ammonia bottle	1	Forty-second street horse car		Suffocation	
" chair	1	Urexploded blasting hole, while cleaning it	1	Broadway cable car	2	Abortion	
" buildings		Poison by—		Belt line horse car	1	Railroads	
" mast		Carbolic acid	2	Horse car line not specified	2	Street vehicles	
" truck		Chloroform	1	Killed by street vehicles (exclusive of horse cars)—		Wounds	
" bed		" during childbirth	1	By a van		Neglect and exposure	
		dataing contraction of the contr					
" sliding pole	1	Morphine	t	" trucks, wagons, etc	9	Surgical operations	

Ages of Suicides.

NATIVE. FOREIGN.		EIGN.	15-25 Years.		25-45.		45	-65.	AND	65 Over.	TOTAL I	SY SEXES.	TOTAL	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	SEXES.
7	5	28	5	4	4	15	5	12	1	4		35	10	45

Deaths by Suicide during Quarter ending March 31, 1892.

Nativity.		uts Stabs.	Guns	внотs.	Han	GING.	LE	APS.	TIO	APITA- N BY AIN.		RIS		BOLIC		H-ON- TS.	Mor	PHINE.	ARS	ENIC.	Ет	HER.		NNY- YAL.		TAL SEXES.	TAL,
	М.	F.	М.	F.	М.,	F.	М.	F.	M.	F.	М.	F.	М.	F.	М.	F.	М.	F.	м.	F.	M.	F.	М.	F.	М.	F.	Te
Austro-Hungary			**		1	٠.																		1000	ini i		
Bohemia			r					1			1			**									15		2	1	
England					1				44	4.6															1		
France		1		**																					**	1	
Germany	2		5		5		1	1	1		2				1				**	**	••				17	7	1
Ireland					τ															**	**			.,	1		
Italy			1				.,	1																	1	1	
Poland			**									1	***							1.5						1	
Russia		4.6			1																			**	1		
United States	1	r	2		1	1		I					1				1				**	1		1	6	5	1 18
Other Foreign Countries	1							12								100			1			.,	**		2		
Unknown			2		1			••	4.0			**				***		**			**	**			3		
Total	4	2	11		11	1	1	4	1		3	ı	1		ī		i		T			1		1	35	10	

Deaths of Persons One Hundred Years of Age and Over during Quarter ending March 31, 1892.

			AGE.			
DATE OF DEATH.	NAME.	Years.	Months.	Days.	NATIVITY.	Cause of Death.
Tan, 23	Patrick Murphy	101	.,		Ireland	Old age.
Feb. 12	Benjamin Koenig	108	**		Germany	Old age, nephritis.
" 13	Mary Clements	103			Ireland	Old age.
" 24	Vincenzo Durante	105	3		Italy	Bronchitis.
Mar. 1	Lucy Ridley (colored)	118	2	8	United States	44

Interments of Deceased Persons for the Quarter ending March 31, 1892.

LOCATION OF INTERMENTS.	1887.	1888.	1889.	1890.	1891.	AVERAGE FOR FIVE YEARS PRECEDING 1891.	1892.
City Cemetery	937	1,125	958	1,025	894	987.8	1,062
Cemeteries outside of New York	8,326	8,657	9,034	9.597	8,769	8,876.6	9,906
City	459	489	493	588	424	490.6	516
Ward's Island*	33	44	25	23		25.0	.,,,,
Total interments	9,722	10,271	10,485	11,210	10,087	10,355.0	11,484
Percentage of Pauper Burials to	9.64	10.95	9.13	9.14	8.86	9.54	9.25

^{*} Immigrant Hospital and Cemetery now abandoned.

Deaths by Age and Sex and Percentage of each Age Period to Total Mortality during Quarter ending March 31, 1892.

			Те	TAL NUMBE	R OF DEA	тнѕ.				PERCE	NTAGE OF E	ACH AGE PER	нор то Тот	AL MORTALITY	γ.	
Age.	JAN	UARY.	FEBR	RUARY.	MA	RCH.	то	TAL.	JANI	JARY.	FEBR	UARY.	MA	RCH.	тот	AL.
	Male.	Female.	Male.	Female.	Male.	Female.	Maie.	Female.	Male,	Female.	Male.	Female.	Male.	Female.	Male.	Female
Under 1 year	429	334	404	349	446	367	1,279	1,050	3.74	2.92	3 • 53	3.05	3.89	3.20	11.16	9.1
1 to 5 years	355	282	321	296	344	344	1,020	922	3.10	2.46	2.80	2.58	3.00	3.00	8.90	8.0
5 to 10 "	55	73	63	53	66	70	184	* 196	0.48	0.64	0.55	0.46	0.58	0.61	1.61	1.7
40 to 15 "	23	26	23	20	22	28	68	74	0. 20	0.23	0.20	0.17	0.19	0.24	0.59	0.6
15 to 20 "	37	40	40	52	43	42	120	134	0.32	0.35	0.35	0.45	c. 38	0.37	1.05	1.1
20 to 25 "	85	70	80	59	75	91	240	220	0.74	0.61	0.70	0.51	0.65	0.79	2.09	1.9
25 to 35 "	234	211	181	190	250	192	665	593	2.04	1.84	1.58	1.66	2.18	1.68	5.80	5.18
35 to 45 "	233	150	226	173	298	171	757	494	2.03	1.31	1.97	1.51	2.60	1.49	6.61	4.31
45 to 55 "	231	175	188	160	211	156	630	502	2.02	1.54	1.64	1.40	1.84	1.45	5.50	4.38
55 to 65 "	179	173	169	144	187	151	535	468	1.56	1.51	1.48	1.26	1.63	1.32	4.67	4.08
65 to 75 "	136	164	131	111	119	131	386	406	1.19	1.43	1.14	0.97	1,04	1.14	3.37	3.54
75 and over	94	118	63	100	бr	79	218	297	0.82	1.03	0.55	0.88	0.53	0.69	1.90	2.5
Total	2,091	1,817	1,889	1,707	2,122	1,832	6,102	5,356	18.25	15.86	16.49	14.90	18.52	15.99	53.26	46.7

Deaths and Death-rate by Sex during Quarter ending March 31, 1892.

Months.	Nu	MBER OF DEA	тнѕ.	DEATH-F ESTIMA	RATE PER 1,0 TED POPULAT	oo of
	Male.	Female.	Total.	Male.	Female.	Total.
January	2,091	1,817	3,908	13.91	12.08	25.99
February	1,889	1,707	3,596	12.56	11.35	23.92
March	2,122	1,832	3,954	14.11	12.18	26.30
Total	6,102	5,356	11,458	13.53	11.87	25.40

Births and Birth-rate by Sex.

Months.	Number of Births Registered	BIRTH- RATE PER 1,000.	Males.	FEMALES.	PER- CENTAGE OF MALES TO TOTAL.	PERCENTAGE OF FEMALES TO TOTAL.
January	4,215	28.03	2,156	2,059	51.15	43.85
February	4,051	26.94	2,023	2,028	49-94	50.06
March	4,348	28.92	2,191	2,157	50.39	49.61
Total	12,614	27.97	6,370	6,244	50.50	49.50

Former Condition of Persons Married.

	JANUARY.	FEBRUARY.	MARCH.	TOTAL,	PERCENTAGE TO
Bachelors and spinsters	997	1,092	1,099	3,188	82.55
Bachelors and widows	62	55	6r	178	4.61
Widowers and spinsters	67	100	103	270	6.99
Widowers and widows	57	65	56	178	4.61
Unknown and spinsters		2		2	.05
Bachelors and unknown	2	1	1	4	,10
Widowers and unknown	1		2	3	.08
Condition unknown	4	ıc	4	18	-47
Divorced (one or both)	6	7	8	21	-54
Total	1,196	1,332	1,334	3,862	****

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

	Number of	Number of Persons	MARRIAGE-RATE PE POPU	R 1,000 OF ESTIMATED LATION.
	MARRIAGES.	MARRIED.	Number of Mar- riages.	Number of Persons Married.
January	1,196	2,392	7.95	15.91
February	1,332	2,664	8.86	17.72
March	1,334	2,668	8.87	17.74
Total	3,862	7,724	8.56	17.12

Ages of Bridegrooms and Brides during Quarter ending March 31, 1892.

Ages of	Ages of Brides—Years.																		
Bridegrooms— Years.	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	75 and over.	Unspecified.	Total Bridegrooms
18		1		4							**		**						5
19		1	5	9	4	2	3				44		**		**				24
20		3	5	9	26	25	22	3					**		44				93
21 to 25		12	48	124	206	240	500	91	11	2	**	44	**					1	1,235
25 to 30		11	31	67	112	164	557	331	51	15	3	1		**	- 44	**	I	2	1,346
go to 35	1	1	8	16	18	26	187	168	92	21	6	. 1	r		**	••	.,	1	547
35 to 40			3	5	10	11	48	96	51	35	6	1	**					1	267
40 to 45					1	2	21	34	45	18	19	2	2			••		**	144
45 to 50		34					9	25	19	18	24	11	2	1	***				109
50 to 55							2	5	5	6	6	9	4		**	ı	**		39
55 to 60		100						2	2	2	4	5	2	1	1		**		19
60 to 65	**					.,		2	r	2	4		2		3			1	15
55 to 70									1			3	2	1	-1				8
70 to 75					**							**	1		1	ı			3
5 to 80					34			**			1	1					4.6		2
Unspecified	**		**		**		**	r	**			.,		••		**		5	6
Total Brides	1	29	100	234	377	470	1,352	758	279	119	73	34	16	3	6	2	1	11	3,862

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 March 31, 1892, the number of notices issued by the Board was 4,974. 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, manufac turing 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

Excavations cleaned, repaired, relaid, graded, or connected with sewer. Fences repaired, or constructed.

Fire-escapes cleaned, or obstructions removed.

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-mams 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.

Housekeepers provided for tenements

Ice-boxes connected with properly trapped, water supplied, open sinks. Joints closed or calked with lead.

Leaders repaired, provided, extended, adjusted, connected with sewer, street gutter, or privy

Lots (vacant), cleaned, disinfected, inclosed, filled, graded, connected with sewer or street

Manure vaults, boxes or receptacies 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, supplied, or repaired.

Privy-houses cleaned, disinfected, repaired, constructed, removed, adjusted to vaults, or seats of, provided with cover.

Pumps provided, or repaired.

Rabbuts removed.
Rabbuts removed.
Railings provided, or repaired.
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

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

Water-closet pans adjusted to preserve water-seal, bowls burned out and re-tarred, 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 \$1,443.

OFFICE OF ATTORNEY AND COUNSEL.

	Number of orders received for prosecution Attorney's notices issued Nuisances abated before suit	2,359
C -	Civil actions commenced	
rs	Total	984
	Discontinued for all causes 512 Judgments obtained 67 Suits pending at close of first quarter 405	
	Total	984
d	Executions issued Judgments, Criminal Courts	54 17
-	Money collected and paid to City Chamberlain	199 87

By order of the Board. EMMONS CLARK, Secretary.

CHARLES G. WILSON, President.

AQUEDUCT COMMISSION.

Note.—On Wednesday, May 11, 1892, at 3 o'clock P. M., Commissioners Duane, Tucker, Scott and Cannon were present; and, on motion of Commissioner Scott, the stated meeting was adjourned to Thursday, May 12, 1892, at 4 o'clock P. M. J. C. LULLEY, Secretary.

Minutes of Adjourned Meeting of the Aqueduct Commissioners, held at their Office, No. 200 Stewart Building, on Thursday, May 12, 1892, at 4 o'clock P. M.

Present—Commissioners Duane, Tucker, Scott and Cannon.
The Construction or Executive Committee presented the following communication, received from the Chief Engineer, and recommended that the same be spread in full on the minutes and

NEW YORK, May 9, 1892. To the Honorable the Committee on Construction:

Gentlemen—Since my last report, dated the 3d instant, the daily supply to the river from the Bog Brook Reservoir has continued at the rate of 20,000,000 gallons. The water surface of the reservoir is now at elevation 412.68, i. e., 43.68 feet above the top of the lower pipe. The elevation 412.68, i. e., 43.68 feet above the top of the lower pipe. tion of the water in Sodom Reservoir is 412.75.

I am, respectfully,
A. FTELEY, Chief Engineer.

On motion of Commissioner Scott, the recommendation was approved.

The Committee also recommended the adoption of the following resolution:
Resolved, That the action of the Chief Engineer in assigning Superintendent of Dam Construction Patrick Daly to duty on the 9th instant, under Division Engineer McCulloh, at Brewster, N. Y., be and hereby is approved.
On motion of Commissioner Scott, the same was adopted.

The Committee also presented the following communication, received from the Chief Engineer:

NEW YORK, May 10, 1892.

652/3 "

126 00

137 90

To the Honorable the Committee on Construction :

4. Charles A. May.....

Gentlemen—Pursuant to your instructions, I have asked for and have received the four accompanying bids for building a temporary fence between One Hundred and Seventy-ninth and One Hundred and Eightieth streets, in the vicinity of Shaft 26.

The fence to be constructed will not exceed 210 lineal feet in length. The names of the bidders

and the amounts bid are as follows, viz.: Price per Lineal Foot. Amount of Bid for 210 Feet. Names of Bidders. \$73 50 100 80 35 cents. 48 " 60 " I. John Twiname..... 2. P. J. Moran 3. William Dougherty....

As the bid of John Twiname is the lowest and a reasonable one, I work be awarded to him.	would recomm	nend that the	The Polic	ce Department—			75,000 00
1 am, respectfully, A. FT	ELEY, Chief I	Engineer.	The Den	artment of Street Cle	eaning—	reet Cleaning	
-and recommended the adoption of the following resolution:	eer, the work	of building a	The Fire	Department—			
temporary fence between One Hundred and Seventy-ninth and One Hu New York City, in the vicinity of Shaft No. 26 of the New Aqueduct, Twinging at his hid of \$72.50 it being the lowest hid received for doing	is hereby awa	arded to John	m - 11-				
Twiname at his bid of \$73.50, it being the lowest bid received for doing On motion of Commissioner Scott, the same was adopted. The Committee of Finance and Audit reported their examination ar	id audit of bill	s contained in		k Fund rd of Education—			65,568 0
Vouchers Nos. 7903 to 7917, inclusive, and Nos. 7932 to 7934, inclusive, of Vouchers Nos. 7918 to 7931, inclusive, being estimates for work don	amounting to	\$874.15 : also	Colle Publ	ege of the City of Ne ic Instruction		\$458 67,579	09
to \$44,783.18. On motion of Commissioner Tucker, the same were approved Comptroller for payment.	and ordered o	certified to the				32,496	
On motion of Commissioner Scott, it was decided that when the Cadjourn to meet to-morrow, the 13th instant, at 4 o'clock P. M.	Commissioners	adjourn, they	The Boa	rd of Excise—	Fund		
The Commissioners then adjourned. J. C.	. LULLEY, S	Secretary.	Printing.	Stationery and Blan	k Books—		
Note.—On Friday, May 13, 1892, at 4 o'clock P. M., Commission were in attendance; and, in the absence of a quorum, the meeting was	ers Duane, Tuc	eker and Scott	Municipa	l Service Examining	Boards-	KS,	
were in attendance; and, in the absence of a quorum, the meeting was J. C	adjourned. C. LULLEY, S	Secretary.	Civi	Service of the City of Missioners of Account	of New Yo	rk, Expenses of	69 8
FINANCE DEPARTMEN	IT,		Sala			s	32 33
A	Can the	ask anding	Asso	ciation for Befriendin	g Children committed	and Young Girls \$516 by Police Magistrates, etc 54,868	5 55
Abstract of transactions of the Finance Department May 21, 1892:	for the w	eek ending	Miscellar	neous Purposes—		es	55,384 8
Deposited in the Treasury. To the Credit of the Sinking Fund City Treasury		\$165,665 20 1 025 885 56	Bure	au of Licenses		3,750	00 35
Total			Crot	on Water Rent-Ref	unding Acc	Office	. 00
Bonds Issued.	=		Dog Tude	License Fund		356	00 00 58
Two and one-half per cent. Bonds Three per cent. Bonds	•••••	\$1,600,000 00	Juro	rs' Fees, including E	xpenses of	Jurors in Civil and Criminal	5 00
Total		\$1,797,939 50	Publ Rap	ic Building, Twelfth id Transit Fund	Ward, Con	nstruction of 54	1 00
Warrants Registered for Payment. The Mayoralty— Salaries and Contingencies—Mayor's Office	000000000	\$22 42	Refu	Assessments inding Taxes Paid in	Error		82 60
The Finance Department—		202 42	Tax	Sales-Moneys Refu	nded	117	29
Cleaning Markets	\$814 51 41 00 54 00			Total			433,181 57
State Taxes and Common Schools for the State		909 51 363,239 94		10001			
Aqueduct Commissioners —				SUIT	S, ORDERS	OF COURT, JUDGMENTS, ETC.	
Additional Water Fund The Law Department—	**********	47,303 70	-				
Contingencies—Law Department The Department of Public Works—		1,483 40	Court.	NAME OF PLAINTIFF.	AMOUNT.	Nature of Action.	ATTORNEY.
Aqueduct - Repairs, Maintenance and Strengthening Boring Examinations for Grading and Sewer Contracts	\$5,988 93 69 00		Superior	Charles L. Andrews	\$3,093 75	Notice and transcript of judgment	. John C. Tomlinson.
Boulevards, Roads and Avenues, Maintenance of	1,890 50 392 00		Com.Pleas	James F. Dolan vs. The Mayor, etc., M. Fortunato and			
Criminal Court-house Fund.	14 00 43,395 00 11,702 80			others	278 10	Summons and complaint. To foreclose lie for work and materials furnished said For tunato, under contract for rebuilding re	
Free Floating Baths	696 00					taining-wall across Fifty-first street, 8 feet east of the east house-line of Beek man place	60
Bridge Lamps and Gas and Electric Lighting.	108 75 12,055 98 6,606 04		Supreme	In matter of opening Willis avenue, from the Harlem river		man place	. Larry & I.
Laying Croton Pipes Public Buildings—Construction and Kepairs Removing Obstructions in Streets and Avenues	531 00			to East One Hun- dred and Forty- seventh street		Notice of presentation of report for confirm:	
Repairing and Renewal of Pipes, Stop-cocks, etc	6,101 47 5,949 94					tion	
Restoring and Repaying—Special Fund—Department of Public Works Roads, Streets and Avenues Unpaved, Maintenance of and	1,083 44			Henry A. Hurlbut vs. The Mayor, etc., Richard J. Malone, John Corrigan and			
Sprinkling Salaries—Department of Public Works	165 50 1,722 50			John Corrigan John Corrigan Henry A. Hurlbut	******	Certified copy judgment, etc.—	
Salaries of Engineers, Inspectors, etc., on Repaying under Chapter 346, Laws of 1889	361 25		Com Plane	and another Joseph Moore	558 36	Transcript of judgment,	
Sewers—Repairing and Cleaning Street Improvement Fund, June 15, 1886 Street Improvements—For Surveying, Monumenting and Num-	2,220 20 6,032 90			American Forcite Powder Manufac-	1,590 88	Transcript of judgment	Alex. Tham,
bering Streets Supplies for and Cleaning Public Offices	45 00 1,241 43			turing Co. vs. The Mayor, etc., M. Fortunato and			
The Department of Public Parks—		109,455 88		others In matter of opening	1,435 42	Notice of pendency of action and summons.	. Kellogg, R. & S.
American Museum of Natural History—Enlarging the Building Cleaning Lakes in Central Park	\$346 23 42 18 222 39			Wendover ave- nue, from Webster avenue to Third			
Harlem River Bridges—Repairs, Improvements and Maintenance. Maintenance and Construction of New Parks north of Harlem	2,006 49			avenue	417 00	Certified copies orders confirming report an taxing costs of Commissioners	Wm. H. Clark, Corporation Counsel
River Maintenance and Government of Parks and Places	1,474 59 15,093 22			Frederick Lieboldt Patrick Leary	198 46	Transcript of judgment	. C. Steckler,
Morningside Park, Construction of	163 76 163 87 533 35		Superior	rattick Beary	********	Summons. Companie not served	1
Rutgers Slip Park, Improvement of Surveys, Maps and Plans	24 95 47 65						
The Department of Street Improvements - Twenty-third and	wenty-fourth	20,118 68				CLAIMS FILED.	
Wards— Bronx River Bridges	\$63 24 1 87		DATE.	NAME OF CLAIMANT.	AMOUNT.	NATURE OF CLAIM.	ATTORNEY.
Final Maps and Profiles—Twenty-third and Twenty-fourth Wards	15 00		May 17	Ann Ferris	\$5,000 00	For damages for personal injuries	H. Pressprich.
Maintenance—Twenty-third and Twenty-fourth Wards Restoring and Repaving—Special Fund—Twenty-third and Twenty-fourth Wards	6,903 43		" 17	Julius A. Donaldson	7,200 00	For salary as a Policeman in the Police De	E. Browne.
Sewers and Drains—Twenty-third and Twenty fourth Wards Street Improvement Fund, June 15, 1886	115 77 1,514 92 12,914 11			Hannah Chapman Woodruff, Conklin &	5,315 00	For damages for personal injuries	. W. T. Birdsall.
Surveying, Laying-out, Maps, Plans, etc.—Twenty-third and Twenty-fourth Wards	324 23		18	Bayer	48 00	collision with Hook and Ladder Truc	k
The Department of Public Charities and Correction— Public Charities and Correction		21,852 57 57,634 84	" 20	Consolidated Telegraph and Electrical Sub-	***	No. 11	
he Health Department—		37,034 04	" 20	way Co	106 03	and Lexington avenue for Fire Depart	
For Burial of Honorably Discharged Soldiers, Sailors or Marines Health Fund—For Contingent Expenses	\$770 00 308 18		-	Flora Herrman Charles C. Walker	2,000 00	For salary as Janitor of the Fourth Judicia	1
Health Fund—For Disinfection Hospital Fund—Hospital Supplies, Improvements, Care and Maintenance of Buildings and Hospitals on North Brother	450 00	1	1	S. E. Nichols	1,444 00	District Court for April, 1892 For salary as an Inspector of Masonry on th New Aqueduct, for overtime, from No	e
Island	5,041 08 500 00		" 20]	Margaret Brennan	15,000 00	vember 30, 1887, to January 15, 1891 For damages for personal injuries	. William A. Jayson.
_		7,069 26	=				1

CONTRACTS REGISTERED FOR THE WEEK ENDING MAY 21, 1802

No.		TE O		D	EPARTMEN	т.	NAMES OF C	CONTRACTORS.	NAMES OF SURETIES.		AMOUNT OF BOND.	Description of Work.	Cost.
11972	May	4,	1892	Public Wor	rks (Specia	d)	Thomas J. D.	unn	Timothy Mah	oney	\$250 CO	Flagging, reflagging, curbing and recurbing on the east side of First avenue, from One Hundred and Fifth to One Hundred and Sixth street, and on the south side of One Hundred and Sixth street, from First avenue to the East river	\$402 5
11973		4,	"	**	**		**	**********			160 00	Flagging eight feet wide and reflagging Eighth avenue, west side, from One Hundred and Thirty-seventh to One Hundred and Thirty-eighth street	282 6
11974	**	4.	**	"					**		160 00	Flagging, reflagging, curbing and recurbing the east side of Tenth avenue, from Thirtieth to Thirty-first street	301 5
11975	**	4.	**				"		"		120 00	Flagging eight feet wide and reflagging Forty-eighth street, from Tenth to Eleventh avenue	225 2
11976	**	4,	"	**				•••••	44		80 00	Flagging and curbing in front of Nos. 100 and 110 to 116 West Fifty-seventh street, and on the northwest corner of Fifty-seventh street and Sixth avenue, beginning at Sixth avenue and extending west about 125 feet	157 7
11977	**	4,	**		in,		**		**		140 00	Flagging and curbing the north side of Eighty-sixth street, commencing about 150 feet east of Third avenue, and extending easterly about 100 feet Estimate	249 5
11978	10	4,		**	. "		**				200 00	Flagging and reflagging on both sides of One Hundred and Fifteenth street, from Lenox to Fifth avenue	329 7
11979	**	4,					***		**		200 00	Flagging, reflagging and recurbing One Hundred and Fifteenth street, from Lenox to St. Nicholas avenue	247 7
11980	**	4,	"	**		********			**	***********	100 00	Flagging and reflagging on the south side of One Hundred and Forty-first street, from Eighth to Edgecombe avenue Estimate	188 4
11981	**	4,	"	**				********			100 00	Flagging four feet wide and reflagging One Hundred and Forty-first street, from Edgecombe to St. Nicholas avenue	155 3
11982	**	4,	"		(\mathbf{Bond})		Wiliam J. M	urray	W. H. Traine	r	250 00	Constructing a receiving-basin on the northwest corner of Eighty-first street and Lexington avenue	
11983	**	6,	**	**	(Specia	1)	Patrick Hardi	iman	George Conno	lly	10 00	Fencing vacant lots at Nos. 204 and 206 East Ninety-fifth street Estimate	26 5
11984	**	6,	"		"		**		"		30 00	Fencing vacant lots on the south side of One Hundred and Forty-fifth street, between St. Nicholas and Edgecombe avenues Estimate	52 20
11985		11,	"	Board of E	ducation		Nally & Wan	dell {	Thomas Haga Thomas Dwye	n}	4,000 00	Improving site adjoining and repairing and altering, etc., present building of Grammar School No. 41, at Nos. 36 to 40 Greenwich avenue, Ninth Ward	11,833 00
11986		12,		Public Wor	rks (Bond)		John Slattery.		Matthew Bair	d	100 00	Constructing a receiving-basin on the northwest corner of Twenty-seventh street and Eleventh avenue	
11987	**	12,	44	**			George F. Doa	k	Louis D. Beck. Charles B. Pec		500 QO {	Regulating and grading Manhattan street, from Twelfth avenue to the bulk-head-line of the Hudson river, and setting curb-stone and flagging. Estimate	651 50
11988	**	12,	**				**	{	Louis D. Beck. Charles B. Pee		8,000 00 {	Furnishing and delivering about 1,500 cubic yards of gravel and about 7,000 cubic yards of gravel screenings, suitable for road surfacing Estimate	15,345
11989	April	21,	46	Board of Ed	ducation		Charles M. John Teas H. Ashley P. Hunt, c. firm of Par	sh, Charles S. mry Matthews, Conyngham, sdale, Henry and Charles omposing the rish, Phillips		Surety Co. of	{	Furnishing and delivering about 17.000 tons of free burning white ash coal, "Plymouth" (viz.: 12,500 tons furnace, 3,000 tons egg, 800 tons stove and 700 tons nnt), as the wants of the schools may require for the year ending May 1, 1893. Estimate	78,880 c
11990	May	19.	44		er of Street Twenty-th fourth War	nird and	M. L. Brosnan.		Charles Jones. John Brosnan	}	1,500 00 {	Sewer and appurtenances in German place, between John and One Hundred and Fifty-sixth streets	2,142 2

Opening of Proposals.

The Comptroller (by representative) attended the opening of proposals at the following Departments, viz.

May 17. The Department of Public Works—For taking down and removing the ruins of the building known as the "Old Arsenal" on the corner of White and Elm streets; for alterations to the rooms occupied by the Supreme Court in the New Court-house; for regulating and paving with granite-block pavement on concrete foundation, also with asphalt, and for laying water-mains in the several streets and avenues enumerated in the advertisement of said Department, dated May 4, 1892, published in the CITY RECORD.

May 18. The Fire Department-For repairing and altering the building occupied by Engire Co. 13, No. 99 Wooster street.

May 18. The Department of Public Parks—For furnishing 330,000 pounds hay, 35,000 pounds straw, 2,500 bags oats, 100 bags corn, 950 bags bran.

May 19. The Department of Docks—For preparing for and building a new dumping-board on the pier at the foot of West Thirtieth street, North river, and for repairing the pier.

Approval of Surches.

The Comptroller approved of the adequacy and sufficiency of the sureties on the following

May 16. For furnishing one water-tower to the Fire Department.

Kansas City Fire Department Supply Company, by S. F. Hayward & Co.,

Agents, Yonkers, N. V., Principals.

John N. Stearns, No. 10 West Fifty-eighth street,

Sarah R. Hayward, Yonkers, N. V.,

May 16. For regulating and paving with granite-block pavement Morris avenue, from One Hundred and Forty-second to One Hundred and Forty-eighth street.

Andrew Low, No. 263 Alexander avenue, Principal.
Michael Giblin, No. 143 West Eightieth street,
Dennis W. Moran, No. 219 East Seventy-first street,
Sureties.

May 17. For constructing sewer and appurtenances in German place, between John and One Hundred and Fifty-sixth streets.

M. L. Brosnan, No. 130 West Seventy-eighth street, Principal. Charles Jones, No. 257 Alexander avenue, John Brosnan, No. 146 West Seventy-fourth street, Sureties.

May 18. For regulating and paving with trap-block pavement One Hundred and Fifty-third street, from Courtlandt to Morris avenue.

Michael Fitzgerald, No. 534 West Thirty-fifth street, Principal, Michael Phelan, No. 538 Tenth avenue,

John Brosen, No. 408 West Fifty-sixth street, Sureties.

May 19. For furnishing and delivering to the Department of Public Works, about 700 cubic yards of broken stone of trap-rock, also about 300 cubic yards of screenings of trap-

J. S. Howell, No. 336 West Nineteenth street, Principal.
Alexander M. Powell, No. 326 West Seventy-second street,
William A. Ferguson, No. 78 West One Hundred and Twenty.

seventh street, May 19. For taking down and removing the ruins of the building known as the "Old Arsenal" on

the corner of White and Elm streets.
W. J. Ford, No. 316 West Nineteenth street, Principal.
Thomas F. Russell, No. 320 West One Hundred and Forty-fifth Cyrus Burhans, No. 320 West Eighty-sixth street,

May 19. For alterations to the rooms occupied by the Supreme Court, Parts I. and II., Special Term, and Parts II., III. and IV., Circuit.

Mathias Theriault, No. 31 Bowery, Principal.

Lucas Toch, No. 31 Bowery,

John Howard, No. 31 Bowery,

Sureties.

May 19. For repairing and altering the building occupied by Engine 13, No. 99 Wooster street.

Dey & Summerville, No. 170 East One Hundred and Twentieth street and
No. 244 East One Hundred and Nineteenth street, Principals.

John H. Deeves, No. 609 East One Hundred and Thirty-ninth Abraham H. Steers, No. 218 Lenox avenue,

May 19. For laying water-mains in Sixth, Thirteenth, Walton, Manhattan, Amsterdam, B and Edenwood avenues, in Forty-fitth, Seventy-third, Eighty-first, One Hundred and Thirty-sixth, One Hundred and Thirty-seventh, One Hundred and Thirty-ninth, One Hundred and Forty-third, One Hundred and Forty-ninth, One Hundred and Sixty-first, One Hundred and Sixty-seventh, One Hundred and Seventy-fourth, One Hundred and Eighty-first and Baxter streets, and on Ward's Island.

Walter J. Ford, No. 316 West Nineteenth street, Principal.

Thomas F. Russell, No. 320 West One Hundred and Forty-fifth street. Sureties, Cyrus Burhans, No. 320 West Eighty-sixth street,

May 19. For furnishing and delivering 9,000 cubic yards screened gravel, of the quality known as Roa Hook gravel, where required on the Central Park and Riverside Drive and avenue.

Brown & Fleming, No. 129 Broad street, Principal.
Michael Regan, No. 75 Clarkson street,
Thomas Smith, No. 152 East Eighty-fourth street,
Sureties.

May 19. For preparing for and building a new dumping-board on the pier at the foot of West
Thirtieth street, North river, and for repairing the pier.

Barth. S. Cronin, No. 573 Clinton street, Brooklyn, Principal.

Henry Kelly, No. 424 West Forty-second street, | Sureties.

William Kelly, No. 317 West Fifty-first street, |

Return of Proposals.

May 16. Proposal of J. S. Howell, for broken trap-rock stone, returned to the Department of Public Works for action on the proposed substitutions of A. M. Powell and W. A. Ferguson as sureties thereon, in place of W. D. Patten and J. J. Mallett, the original

May 17. Proposal of M. Fitzgerald, for paving One Hundred and Fifty-third street, returned to the Department of Street Improvements, Twenty-third and Twenty-fourth Wards, for action on the proposed substitution of Michael Phelan as surety thereon, in place of M. Fitzgerald, one of the original sureties.

May 19. Proposal of Standard Underground Cable Company, for laying cables, returned to the Fire Department, for action on the proposed substitution of Frederick Pearce as surety thereon, in place of C. Gallagher, one of the original sureties.

Certificates of the Commissioners of Taxes and Assessments, Remitting Taxes for 1891 on Personal Estate, Received, as follows, viz. :

DATE.	NAME.	Address.	Assessed Valuation.	TAX REMITTED,
May 16	Thomas J. Montgomery	10 Wall street	\$5,000 00	\$95 09
" 16	Sigmund B. Hein	10 Greene street	5,000 00	95 00
" 16	Stephen L. Merchant	38 West Eleventh street	3,000 00	57 00
" 16	Herman Baetzer	5 Dey street	3,000 00	57 00

Official Bond Approved and Filed.

May 17. John A. Sullivan, Collector of City Revenue and Superintendent of Markets, Principal,
William I. Young, No. 222 West Fifty-ninth street,
Lawrence J. Callanan, No. 68 West Eleventh street,
Thomas Kenneally, No. 35 West Sixty-fifth street,
Henry D. McCord, No. 118 West Seventy-third street,
Penalty, \$20,000.

Designation of Compensation.

Merritt H. Smith, Assistant Engineer, Finance Department, at rate of \$1,650 per annum, from May 1, 1892.

Appointed.

May 16. William O'Brien, No. 152 Leonard street, Sweeper in the Public Markets, with compensation at the rate of \$11 per week, to take effect May 16, 1892.

May 16. John A. Sullivan, No. 141 West Forty-seventh street, Collector of City Revenue and Super-intendent of Markets, with compensation at the rate of \$4,500 per annum, to take effect May 16, 1892.

THEO. W. MYERS, Comptroller.

DEPARTMENT OF TAXES AND ASSESSMENTS

Staats Zeitung Building, Tryon Row, 9 K. M. C. 4. L. Saturdays, 12 M. EDWARD P. BARKER, President: Thomas L. FEITNER and EDWARD L. PARRIS, Commissioners FLOVD T. SMITH, Secretary.

DEPARTMENT OF STREET CLEANING. Stewart Building. Office hours, 9 a.m. to 4 p.m.
THOMAS S. BRENNAN, Commissioner; William Dalton, Deputy Commissioner; J. Joseph Scully, Chief Clerk.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

Cooper Union, 9 A. M. to 4 P. M.

JAMES THOMSON, Chairman; WILLIAM HILDRETH
FIELD and HENRY MARQUAND, Members of the Supervisory Boare; Lee Phillips, Secretary and Executive
Officer.

BOARD OF ESTIMATE AND APPORTIONMENT

The MAYOR, Chairman; E. P. BARKER (President, Department of Taxes and Assessments), Secretary; the Comptroller and President of the Board of Aldernen, Members; Charles V. Adee, Clerk.

Office of Clerk, Staats Zeitung Building, Room 5. BOARD OF ASSESSORS. Office, 27 Chambers street, 9 a.m. to 4 P. M. EDWARD GILON, Chairman; EDWARD CAHILL, CHARLES E. WENDT and PATRICK M. HAVERTY; WM. H. JASPER, Secretary.

BOARD OF EXCISE, No. 54 Bond street, 9 A. M. to 4 P. M. Joseph Koch, Leicester Holme and William S. Andrews, Commissioners; James F. Bishop, Secretary.

SHERIFF'S OFFICE. Nos. 6 and 7 New County Court-house, 9 a. m. to 4 P. m. John J. Gorman, Sheriff; John B. Sexton, Under Sheriff.

REGISTER'S OFFICE. East side City Hall Park, 9 A. M. to 4 P. M. FRANK T. FITZGERALD, Register; JAMES A. HANLEY, Deputy Register.

COMMISSIONER OF JURORS. Room 127, Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

Bernard F. Martin, Commissioner; James E.

Conner, Deputy Commissioner.

COUNTY CLERK'S OFFICE.

Nos. 7 and 8 New County Court-house, 9 A. M. to 4 P.M. WILLIAM J. McKenna, County Clerk; P. J. Scully-Deputy County Clerk.

DISTRICT ATTORNEY'S OFFICE.

9 A. M. to 4 P. M.
DE LANCEY NICOLL, District Attorney; EDWARD T.
FLYNN, Chief Clerk.

THE CITY RECORD OFFICE,

And Bureau of Printing, Stationery, and Blank Books. No. 2 City Hall, 9 A. M. to 5 P. M., except Saturdays, on which days 9 A. M. to 12 M.
W. J. K. KENNY, Supervisor; DAVID RYAN, Assistant Supervisor; John J. McGrath, Examiner.

CORONERS' OFFICE.

No. 27 Chambers street, 8 A. M. to 5 F. M. Sundays and nolidays, 8 A. M. to 12.30 P. M.
MICHAEL J. B. MESSEMER, FERDINAND LEVY, LOUIS
W. SCHUZZE, JOHN B. SHEA, COTONETS; EDWARD F
REYNOLDS, Clerk of the Board of Coroners.

Second floor, Brown-stone Building, City Hall Park,

Staats Zeitung Building, Tryon Row, 9 A. M. to 4 P. M

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. HUGH J. GRANT, 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. FRANK FOX, Second Marshal.

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

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. LULLEY, Secretary;
A. FTELEY, Chief Engineer; E. A. WOLFF, Auditor.

BOARD OF ARMORY COMMISSIONERS.

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

COMMON COUNCIL. Office of Clerk of Common Council.

No. 8 City Hall, 9 a. m. to 4 P. M. JOHN H. V. ARNOLD, President Board of Aldermen. MICHAEL F. BLAKE, Clerk Common Council.

DEPARTMENT OF PUBLIC WORKS. Commissioner's Office.

No. 31 Chambers street, 9 A. M to 4 P. M.
THOMAS F. GILROY, Commissioner; MAURICE F.
HOLAHAN, Deputy Commissioner.

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 J. Heintz, Commissioner; John H. J. Ronner, Deputy Commissioner; WM. H. Ten Eyck, Secretary

FINANCE DEPARTMENT.

Comptroller's Office. No. 15 Stewart Building, Chambers street and Broad-

way, 9 A. M. to 4 P. M.
THEODORE W. MYERS, Comptroller; RICHARD A.
STORRS, Deputy Comptroller; D. Lowber Smith,
Assistant Deputy Comptroller.

LAW DEPARTMENT.

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

POLICE DEPARTMENT.

Central Office. No. 300 Mulberry street, 9 A. M. to 4 F. M.
JAMES J. MARTIN, President; CHARLES F. MAC-LEAN, JOHN MCCLAVE and JOHN C. SHEEHAN, Commis-sioners; WILLIAM H. KIPF, Chief Clerk; T. F.
RODENBOUGH, Chief of Bureau of Elections.

DEPARTMENT OF CHARITIES AND CORREC-TION.

Central Office.

No. 66 Third avenue, corner Eleventh street, 9 A. M. to

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, FREDERICK 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.

Out-Door Poor Department. Office hours, 8.30 A. M. to 4.30 P. M. WILLIAM BLAKE, Superintendent. Entrance on Eleventh street.

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

DEPARTMENT OF BUILDINGS. THOMAS J. BRADY, Superintendent.

HARLEM RIVER BRIDGE COMMISSION. Washington Building, No. 1 Broadway.

HEALTH DEPARTMENT

No. 301 Mott street, 9 A. M. to 4 P. M.
CHARLES G. WILSON, President, and JOSEPH D.
BRYANT, M. D., the PRESIDENT OF THE POLICE BOARD
and HEALTH OFFICER OF THE PORT, ex officio, Commisioners; 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. PAUL DANA, President; ALBERT GALLUP, ABRAHAM B. TAPPEN and NATHAN STRAUS, Commissioners; CHARLES DE F. BURNS, Secretary.

DEPARTMENT OF DOCKS.

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

will not be given for the withdrawal of any bid or estimate, and the right is expressly reserved by the head of said Department to reject any or all bids which may be deemed prejudicial to the public interests.

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

poration.

The entire quantity of coal is to be delivered within thirty days from the date of the execution and delivery

WM. H. KIPP, Chief Clerk.

SURROGATE'S COURT. New County Court-house. Court opens at 10.30 A. M.;

adjourns 4 P. M.
RASTUS S. RANSOM, Surrogate; WILLIAM V. LEARY,
Chief Clerk. POLICE DEPARTMENT.

Police Department of the City of New York, No. 300 Mulberry Street.

TO CONTRACTORS.

PROPOSALS FOR ESTIMATES.

SEALED ESTIMATES FOR SUPPLYING THE Police Department with two thousand tons of best quality of Lehigh Coal will be received at the Central Office of the Department of Police in the City of New York, until one o'clock P. M. of Friday, the 10th day of Luna 1800

York, until one o'clock P. M. of Friday, the 10th day of June, 1892.

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

For particulars as to the quality, kind and quantity of each size of coal required, reference must be made to the specifications, blank forms of which may be obtained at the office of the Chief Clerk in the Central Department.

ment.

The attention of bidders is called to the following provision of the contract: "And it is hereby expressly agreed by and between the parties to this contract that the said parties of the second part may, and they are hereby authorized to increase or diminish the amounts of coal, required to be furnished herein, by an amount not to exceed ten per cent., without compensation to the said party of the first part, other than the prices per ton herein agreed upon to be paid for the amount actually furnished under this agreement."

Bidders will state a price per ton of two thousand pounds for the coal to be delivered. The price must be written in the bid and stated in figures. Permission

The person or persons to whom the contract may be awarded will be required to give security for the performance of the contract in the manner prescribed by law, in the sum of FIVE THOUSAND DOLLARS. Each estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein or in the supplies or work to which it relates, or in any portion of the profits thereof. The 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, upon its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled upon its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded a nay subsequent letting; the amount in each case to be calculated upon the centract may be awarded. If you have a subsequence of the security of repedition of this contract.

Should the person

Department.
By order of the Board.
WILLIAM H. KIPP, Chief Clerk.
New York, May 26, 1892.

Police Department of the City of New York, No. 300 Mulberry Street, New York, May 20, 1892.

PUBLIC NOTICE IS HEREBY GIVEN THAT two Horses, the property of this Department, will be sold at Public Auction on Friday, June 2, 1892, at 10 o'clock A.M., by Van Tassell & Kearney, Auctioneers, at their stables, Nos. 130 and 132 East Thirteenth street.

By order of the Board.

WM. H. KIPP.

AQUEDUCT COMMISSION.

Aqueduct Commissioners' Office, Room 209, Stewart Building, No. 280 Broadway, New York, May 17, 1892.

New York, May 17, 1892.)

TO CONTRACTORS.

BIDS OR PROPOSALS FOR DOING THE work and furnishing the materials called for in the approved form of contract now on file in the office of the Aqueduct Commissioners, for Building the New Croton Dam at Cornell Site, on Croton river, in the Town of Cortlandt, Westchester County, New York, will be received at this office until Wednesday, the 15th day of June, 1892, at 3 o'clock P. M., at which place and hour they will be publicly opened by the Aqueduct Commissioners, and the award of the contract for doing said work and furnishing said materials will be made by said Commissioners as soon thereafter as practicable.

Blank forms of said approved contract and the specifications thereof, and bids or proposals, and proper envelopes for their inclosure, and form of bonds, and also the plans for said work and all other information, can be obtained at the above office of the Aqueduct Commissioners on applicaion to the Secretary.

By order of the Aqueduct Commissioners.

JAMES C. DUANE.

J. C. LULLEY, Secretary.

THE NORMAL COLLEGE OF THE CITY OF NEW YORK.

SEALED PROPOSALS WILL BE RECEIVED by the Executive Committee of the Normal College, at the Hall of the Board of Education, No. 146 Grand street, New York City, until Monday, June 6, 1892, at 4 o'clock P. M., for making Sanitary Improvements, etc., at the College buildings, Sixty-eighth and Sixty-ninth streets, Lexington and Park avenues. Plans and specifications may be seen, and blank proposals obtained, at the office of the Superintendent of School Buildings, No. 146 Grand street, third floor.

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

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

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

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

SAMUEL M. PLEDV.

SAMUEL M. PURDY, Chairman.

ARTHUR McMullin,

Dated New York, May 23, 1892.

DEPARTMENT OF DOCKS.

(Work of Temporary Construction under New Plan.)

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

TO CONTRACTORS.

(No. 419.)

PROPOSALS FOR ESTIMATES FOR PREPARING FOR AND EXTENDING AND WIDENING THE PIER AT THE FOOT OF BETHUNE STREET, NORTH RIVER.

ESTIMATES FOR EXTENDING AND WIDEN-L ing the pier, with its appurtenances, at the foot of Bethune street, North river, will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, on Pier "A," foot of Battery place, North river, in the City of New York, until 1 o'clock P. M. of

THURSDAY, JUNE 9, 1892,

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

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

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

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

WIDENING AND EXTENDING PIER. Feet, B. M., measured in 1. Vellow Pine Timber, 12" x 12" 54,688

" " 10" x 12" 530

" " 10" x 10" 184

" " 8" x 16" 118

" " 8" x 15" 480

" " 7" x 14" 409

" " 7" x 12" 364

" " 7" x 12" 2,070

" " 5" x 12" 1,210

" " 5" x 10" 1,3854

" " 5" x 10" 13,854

" " 4" x 10" 45,397

" " 2" x 4" 2,145 the work Total 127,132 Feet, B. M., measured in the work

Total 39,255 Feet, B. M. measured in the work. 3. White Oak Timber, 8" x 12"....

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

White Pine, Yellow Pine or Cypress Piles for

which shall apply to and become a part of every estimate received:

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

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

The work to be done under the contract is to be com-

performed, at the prices therefor, to be specified by the lowest bidder, shall be due or payable for the entire work.

The work to be done under the contract is to be commenced within five days after the date of the contract, or of a notification from the Engineer-in-Chief of the Department of Docks, and all the work contracted for is to be fully completed on or before the 1st day of September, 1892, and the damages to be paid by the contractor for each day that the contract may be unfulfilled after the time fixed for the fulfillment thereof has expired, are, by a clause in the contract, determined, fixed and liquidated at Fifty Dollars per day.

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

Bidders will state in their estimates a price for the whole of the work to be done in conformity with the approved form of agreement and the specifications therein set forth, by which price the bids will be tested. This price is to cover all expenses of

every kind involved in or incidental to the fulfillment of the contract, including any claim that may arise through delay, from any cause, in the performing of the work thereunder. The award of the contract, if awarded, will be made to the bidder who is the lowest for doing the whole of the work, and whose estimate is regular in all respects.

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

figures, the amount of their estimates for doing the work.

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

will be readvertised and relet, and so on until it be accepted and executed.

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

party making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the interested.

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

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

J. SERGEANT CRAM,
EDWIN A. POST,
JAMES J. PHELAN,
Commissioners of the Department of Docks.
Dated New York, May 20, 1892.

DEPARTMENT OF DOCKS, PIEE "A," BATTERY PLACE, NORTH RIVER, NEW YORK, May 12, 1892.

MESSRS. VAN TASSELL & KEARNEY, AUCtioneers, will sell at Public Auction in the Board Room, Pier "A," Battery Place, in the City of New York, on

THURSDAY, JUNE 2, 1892.

THURSDAY, JUNE 2, 1892.

at one o'clock P. M., for and on account of the Department of Docks, the right to dump and fill in behind the bulkhead or river-wall on the North river, between Pier, rew 21, near the foot of Jay street, and Pier, new 23, near the foot of Harrison street, when built. The right or privilege to fill in the said premises will be sold to the highest bidder, and the price for such right or privilege must be paid at the time of sale. The material to be dumped or filled in must be composed of clean ashes, sand, loam, earth, etc., or of stone; if of stone, no piece of stone must be greater than 16 inches in its largest dimensions, and all material must be dumped and filled in only at such times and places and in such manner as shall be directed by the Engineer-in-Chief of the Department of Docks, or such other officer or employee of the Department of Docks as may be designated by him, and all the work of dumping and filling in must be done under the direction of the Engineer-in-Chief or designated employee.

under the direction of the Engineer-in-Chief or designated employee.

The estimated quantity to be filled in at the said premises is about 50,000 loads, more or less, but this quantity is approximate only, and the Department is not bound in any way by such estimate, and bidders must satisfy themselves of the quantities required to fill in at the place named by examination of the premises, or such other means as they may prefer, the intention of the Department being to fill in the whole of the said premises behind the bulkhead or river-wall when it is built and ready to have filling put in behind it.

when it is built and ready to have filling put in behind it.

In case the party who is the highest bidder does not proceed with the work of filling in to the satisfaction of the Board of Docks, the said Board will at once proceed to have the filling in done by other parties in such way and manner as it deems proper.

The Auctioneer's fees (\$\frac{2}{2}\frac{2}{

ime of sale.

J. SERGEANT CRAM,
EDWIN A. POST,
JAMES J. PHELAN,
Commissioners of the Department of Docks.
Dated New York, May 12, 1892.

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 3551, No. 1. Regulating, grading, curbing and flagging, and building retaining-wall in Edgecombe avenue, from One Hundred and Forty-fifth to One Hundred and Fifty-fifth street.

The limits embraced by such assessments include all the severalhouses and lots of grounds, vacant lots, pieces or parcels of land situated on—

No. 1. Both sides of Edgecombe avenue, from its junction with St. Nicholas avenue and One Hundred and Thirty-sixth street to One Hundred and Fifty-fifth street, and both sides of Edgecombe road, from One Hundred and Fitty-fifth street to its junction with Tenth avenue and One Hundred and Seventieth street, and both sides of Edgecombe road, from One Hundred and Figry-fifth street to its junction with Zenth avenue.

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

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 27th day of June, 1892.

EDWARD GILON, Chairman, PATRICK M. HAVERTY, PUBLIC NOTICE IS HEREBY GIVEN TO THE

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

OFFICE OF THE BOARD OF ASSESSORS, No. 27 Chambers Street, New York, May 26, 1892.

COMMISSIONER OF STREET IM-PROVEMENTS OF THE TWENTY-THIRD AND TWENTY-FOURTH WARDS

Office of Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, New York, May 19, 1892.

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 Wednesday, June 1, 1892, at which place and hour they will be publicly opened.

No. 1. FOR CONSTRUCTING RECEIVING-

pesday, June 1, 1892, at which place and hour be publicly opened.

FOR CONSTRUCTING RECEIVING-BASINS IN WEBSTER AVENUE, between One Hundred and Sixty-fifth and One Hundred and Seventy-third streets, as follows: On the northeast corner at One Hundred and Sixty-seventh street, on the northeast, northwest, southeast and southwest corners at One Hundred and Sixty-eighth street, on the northeast and southeast corners at One Hundred and Sixty-ninth street, on the northeast and southeast corners at One Hundred and Seventieth street, on the northeast and southeast corners at One Hundred and Seventieth street, on the west side, at a point two hundred and twenty-five feet north of line of the Twenty-third and Twenty-fourth Wards, on the northeast corner at One Hundred and Seventy-first street, on the northeast corner at One Hundred and Seventy-second street.

DR REGULATING, GRADING, SETTING CLIPP GRONES BY ACCINE STREET No. 1. FOR

No. 2. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDE-WALKS AND LAVING CROSSWALKS IN PROSPECT AVENUE, from the Southern Boulevard to Westchester avenue.

FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDE-WALKS AND LAYING CROSSWALKS IN ONE HUNDRED AND SEVENTY-SECOND STREET, from Third avenue to Vanderbilt avenue, East.

No. 4. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDE-WALKS AND LAYING CROSSWALKS IN ONE HUNDRED AND FIFTIETH STREET, from Walton avenue to River

STREET, from Walton avenue to River 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 accom-

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

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 notice that 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 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 J. HEINTZ, Commissioner of Street Improvements, Twenty-third and Twenty-fourth Wards.

DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING,
CITY OF NEW YORK,
STEWART BUILDING, 280 BROADWAY,
NEW YORK, May 20, 1892.

PUBLIC NOTICE.

THE COMMISSIONER OF STREET CLEANING hereby gives notice that he will receive propositions at the office of the Department of Street Cleaning, Stewart Building, 280 Broadway, from parties wishing to undertake, for a period of six months, beginning Sunday, June 12, 1892, the contract of "Trimming Scows" at all the dumping-boards and dumping places of the said Department, until 10 o'clock A. M. of Tuesday, the 31st day of May, 1892, at which place and hour they will be publicly opened and read. The award will be made and the contract executed immediately thereafter.

Each proposition must be in writing, inclosed in a sealed envelope, addressed to the Commissioner of Street Cleaning, and marked "Proposition for Trimming Scows," and must state the price the party will agree to pay, weekly in advance, for the privilege of said contract.

Each proposition must also be accompanied by a certified check for one thousand dollars (\$1,000), on a solvent banking corporation in the City of New York, payable to the order of the Comptroller of said city, as an earnest of the good faith of the party making the proposition. On the acceptance of any proposition the checks of the unsuccessful parties will be returned to them, and on the execution of the contract the check of the Successful party will be returned to them, and on the execution of the contract the check of the Comptroller of the Successful party will be returned to him.

A special deposit of five thousand dollars (\$5,000) will be required to be made with the Comptroller of the Contract, as a security for the faithful performance of the same.

The Commissioner of Street Cleaning reserves the

same.

The Commissioner of Street Cleaning reserves the right to reject any and all propositions made pursuant to this notice.

The form of contract to be entered into may be inspected and further information obtained at the office of the Department of Street Cleaning, on application to the Chief Clerk thereof.

THOMAS S. BRENNAN, Commissioner of Street Cleaning.

NOTICE.

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

'HOMAS S. BRENNAN,
Commissioner of Street Cleaning.

DEPARTMENT OF PUBLIC WORKS

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, ROOM 6, NO. 31 CHAMBERS STREET, NEW YORK, May 19, 1892.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A sealed envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office until 12 o'clock M. on Wednesday, June 1, 1892, at which place and hour they will be publicly opened by the head of the Department.

No.1. FOR REGULATING AND PAVING, WITH ASPHALT PAVEMENT ON THE PRESENT STONE-BLOCK PAVEMENT, THE CARRIAGEWAY OF DIVISION STREET, from Catharine to Pitt street, AND CHERRY STREET, from Roosevelt to Catharine street.

Catharine street.

No. 2. FOR REGULATING AND PAVING, WITH ASPHALT PAVEMENT ON THE PRESENT STONE-BLOCK PAVEMENT, THE CARRIAGEWAY OF CHRYSTIE STREET, from Division to Grand street; FORSYTH STREET, from Division to Grand street; ATTORNEY STREET, from Broome to Houston street, and WILLETT STREET, from Broome to Houston street.

No. 3. FOR REGULATING AND PAVING, WITH ASPHALT PAVEMENT ON THE PRESENT STONE-BLOCK PAVEMENT, THE CARRIAGEWAY OF SPRING STREET, from Hudson to Clarke street; DOMINICK STREET, from Hudson to Clarke street, and SECOND STREET, from Bowery to Avenue A.

No. 4. FOR REGULATING AND PAVING, WITH
ASPHALT PAVEMENT ON PRESENT
TELFORD-MACADAM PAVEMENT,
THE CARRIAGEWAY OF ONE HUNDRED AND TWENTY-THIRD
STREET, from Lenox to Seventh avenue,

No. 5. FOR REGULATING AND PAVING, WITH ASPHALT PAVEMENT ON THE PRESENT STONE BLOCK PAVEMENT, THE CARRIAGEWAY OF TENTH STREET, from Second avenue to Avenue STREET, from Second avenue to Avenue A; THIRTY-SEVENTH STREET, from First to Third avenue, and THIRTY-EIGHTH STREET, from Park to Lexington

No. 6. FOR REGULATING AND PAVING, WITH ASHPHALT PAVEMENT ON THE PRESENT STONE-BLOCK PAVEMENT, THE CARRIAGEWAY OF SECOND AVENUE, from Houston to Twenty-second street, and TWENTY-SECOND STREET, from Second to Third 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 free-holders 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 muss 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 shall refuse or neglect, within five days after notice that 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 the deposit will be returned to him.

THE COMMISSIONER OF PUBLIC WORKS RESERVES THE RIGHT TO REJECT ALL

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

TO OWNERS OF LANDS ORIGINALLY ACQUIRED BY WATER GRANTS.

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 theneforth 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.

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. thereafter.

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. pavement, repavement or repairs.
THOS. F. GILROY,
Commissioner of Public Works

DEPARTMENT OF PUBLIC WORKS,
BUREAU OF WATER REGISTIR,
NO. 31 CHAMBERS STREET, ROOM 2,
NEW YORK, May 1, 1892.

CROTON WATER RATES.

NOTICE IS HEREBY GIVEN THAT THE annual Water Rates for 1892 are now due and payable at this office.

THOMAS F. GILROY,

Commissioner of Public Works.

BOARD OF EDUCATION.

SEALED PROPOSALS WILL BE RECEIVED by the Board of School Trustees for the Twelfth Ward, at the Hall of the Board of Education, No. 146 Grand street, until 4 o'clock r.m., on Tuesday, June 7, 1892, for making Repairs, Alterations, etc, at Grammar School Buildings Nos. 37, 39, 57, 72, 78, 83 and 86.

JOHN WHALEN, Chairman,
ANTONIO RASINES, Secretary,
Board of School Trustees, Twelfth Ward.

Dated New York, May 24, 1892.

Sealed proposals will also be received at the same place by the Board of School Trustees of the Tenth Ward, until 10 o'clock A. M., on Wednesday, June 1, 1822, for making Repairs, Alterations, etc., at Gram-mar School Buildings Nos. 20, 42 and Primary School Building No.

HENRY KOPF, Chairman, LOUIS HAUPT, Secretary, Board of School Trustees, Tenth Ward. Dated New York, May 19, 1892.

Sealed proposals will also be received at the same place by the School Trustees of the Twelfth Ward, until 9.30 o'clock A. M., on Thursday, June 2, 1892, for making Repairs, etc., to Heating Apparatus at Grammar School Buildings Nos. 37, 57, 68, and Primary School Building No. 3.

JOHN WHALEN, Chairman,
ANTONIO RASINES, Secretary.
Board of School Trustees, Twelfth Ward.
Dated, New York, May 19, 1892.

Sealed proposals will also be received at the same place by the School Trustees of the Sixteenth Ward, until 10 o'clock A. M., on Thursday, June 2, 1802, for making Repairs, etc., at Grammar School Buildings Nos. 11, 45 and 56.

GEORGE LIVINGSTON, Chairman, G. T. SPRINGSTEED, Secretary, Board of School Trustees, Sixteenth Ward. Dated New YORK, May 19, 1892.

Sealed proposals will also be received at the same place by the School Trustees of the Seventeenth Ward, until 9.30 o'clock A. M., on Wednesday, June 1, 1892, for Repairing, etc., the Heating Apparatus at Grammar School Building No. 79.

HIRAM MERRITT, Chairman, HENRY H. HAIGHT, Secretary, Board of School Trustees, Seventeenth Ward.

Dated New York, May 18, 1892.

Sealed proposals will also be received at the same place by the School Trustees of the Thirteenth Ward, until 0.30 o'clock A. M., on Tuesday, May 31, 1892, for Repairs, etc., to Heating Apparatus at Gramar School Building No. 34.

GEO. W. RFLYEA, Chairman, FRANCIS COAN, Secretary,
Board of School Trustees, Thirteenth Ward.
Dated New YORK, May 17, 1892.

Sealed proposals will also be received at the same place by the School Trustees of the Fifteenth Ward, until 10 o'clock A. M., on Tuesday, May 31, 1892, for making Repairs, Alterations, etc., at Grammar School Buildings Nos. 10 and 47.

W. W. WALKER, Chairman,
JOHN A. HARDENBURGH, Secretary,
Board of School Trustees, Fifteenth Ward.
Dated New YORK, May 17, 1892.

Sealed proposals will also be received at the same place by the School Trustees of the Nineteenth Ward, until 4 o'clock F.M., on Tuesday, May 31, 1892, for making Repairs, Alterations, etc., at Grammar School Buildings Nos. 59, 70, 73, 74, 76 and 77. and Heating Apparatus at Grammar School Building No. 53.

RICHARD KELLY, Chairman, L. M. HORNTHAL, Secretary, Board of School Trustees, Nineteenth Ward. Dated New York, May 16, 1892.

Sealed proposals will also be received at the same place by the School Trustees of the Eighth Ward until 9.30 o'clock A. M., on Friday, May 27, 1892, for making Repairs, Alterations, etc., at Grammar School Building No. 38.

F. W. MERRIAM, Secretary,
Board of School Trustees, Eighth Ward.

Dated New York, May 13, 1892

Sealed proposals will also be received at the same place by the School Trustees of the Fourteenth Ward, until 10 o'clock A. M., on Friday, May 27, 1892, for making Repairs, Alterations, etc., at Grammar School Buildings, Nos. 5, 21 and 30.

JOHN A. O'BRIEN, Chairman,
Board of School Trustees, Fourteenth Ward.
Dated New York, May 13, 1892.

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

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

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

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

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

The party submitting a proposal must include in his proposal the names of all sub-contractors, and no change will be permitted to be made in the sub-contractors named without the consent of the School Trustees and Superintendent of School Buildings.

FIRE DEPARTMENT.

Headquarters Fire Department, 157 and 159 East Sixty-seventh Street, New York, May 19, 1892.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING the materials and labor and doing the work required for constructing and erecting a building for Quarters of Engine Company No. 40, at No. 153 West Sixty-eighth street, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M., Wednesday, June 1, 1892, at which time and place they will be publicly opened by the head of said Department and read.

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

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

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

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

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

The work is to be completed and delivered within one hundred and sixty-five (165) days after the execution of the contract.

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are fixed and liquidated at twenty (20) dollars

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

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

The Fire Department reserves the right to decline any and all bids or estimates if deemed to be for the public interest. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

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

Each bid or estimate shall be accompanied by the consent, in variting, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance, in the sum of nine thousand (9,000) dollars; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion, and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety, or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

No estimate will be considered unless accompanied by

approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

No estimate will be considered unless accompanied by either a certified check upen one of the banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of four hundred and fifty (450) dollars. 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 retuse 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 within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it, and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

HENRY D. PURROY, S. HOWLAND ROBBINS.

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

Headquarters Fire Department, City of New York, Nos. 157 and 159 East Sixty-seventh Street, New York, May 19, 1892.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THE materials and labor and doing the work required in repairing and altering the building of this Department, occupied as Quarters of Water Tower No. 24 No. 706 East Thirteenth street, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M., Wednesday, June 1, 1892, at which time and place they will be publicly opened by the head of said Department and read.

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

1892, at which time and place they will be publicly opened by the head of said Department and read.

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

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

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

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

The work is to be completed and delivered within the time specified in the contract.

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

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

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

The Fire Department reserves the right to decline any and all bids or estimates if deemed to be for the public interest. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter as surety or otherwise upon any obligation to the Corporation.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the name of all persons interested with him or them therein; and if no other person be so interested, it is hall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same pur 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 concept in entiting of two householders or fresholders at

Parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of one thousand and three hundred (1,300) dollars; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

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

of New York, drawn to the order of the Comptroller, or money, to the amount of sixty-five (65) dollars. Such check or money must not be inclosed in the scaled envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same, within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

HENRY D. PURROY, S. HOWLAND ROBBINS,

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

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

New York City Civil Service Boards, Cooper Union, New York, May 18, 1892.

PUBLIC NOTICE IS HEREBY GIVEN THAT open competitive examinations for the positions below mentioned will be held at this office on the dates

below
specified:
May 26. MEDICAL EXAM.

Street Cleaning.
LEE PHILLIPS,
Secretary and Executive Officer. cified: Iay 26. MEDICAL EXAMINER, Department of

SUPREME COURT.

In the matter of the application of the Department of Docks, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring all rights, terms, easements and privileges pertaining to those seventy-five feet of wharf or bulkhead on the westerly side of West street, next north of Harrison street, not now owned by the said Corporation.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof, in the County Court-house, in the City of New York, on the 6th day of June, 1892, at 10,30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Department of Public Works, and a duplicate thereof in the office of the Department of Docks, there to remain for and during the space of ten days.

Dated New York, May 25, 1892.

CHARLES COUDERT, Chairman, LEMUEL H. ARNOLD, JR., JOHN CONNFLLY,

Commissioners.

ROBERT L. WENSLEY, Clerk.

In the matter of the application of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of CATHEDRAL PARKWAY by widening and eniarging One Hundred and Tenth street, between Seventh avenue and Riverside Park, so as to conveniently connect thereby, and by appropriate entrances in connection therewith, Central Park, Morningside Park and Riverside Park in the City of New York, pursuant to chapter 275 of the Laws of 1891, passed April 28, 1891.

NOTICE IS HEREBY GIVEN THAT THE undersigned were appointed by an order of the Supreme Court, dated the 14th day of July, 1821, 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 laid out and established by chapter 275 of the Laws of 1801, passed April 28, 1801, and designated Cathedral Parkway and more particularly set forth therein, and a just and equitable estimate and assessment, also, of the value of the benefit and advantage of such said public street or avenue so to be opened, widened and enlarged to the respective owners, lessees, parties and persons respectively entitled unto 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 in relation thereto 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 frusts and duties required of them 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 avenue or street or affected thereby and having any claim or demand on account thereof, are hereby required to present the same duly verified to the undersigned Commissioners of Estimate and Assessment at their office, No.

Ork.

Dated New York, May 23, 1802.

EUGENE S. IVES,

ROBERT MACLAY,

JOHN CONNELLY,

Commissioners of Estimate and Assessment.

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 THIRTY-FIFTH STREET (although not yet named by proper authority), from Convent avenue to Avenue St. Nicholas, in the Twelfth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT THE undersigned were appointed, by an order of the Supreme Court dated the tth day of September, 1891,

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 herein designated as One Hundred and Thirty-fifth street, laid out by the Board of Street Opening and Improvement of the City of New York on the 24th day of June, 1891, upon maps made and certified by them, and filed on the 25th day of June, 1891, in the office of the Department of Public Works, and in the office of the Counsel to the Corporation, and more particularly set forth in the aforesaid order of appointment and the petition of the said Board, filed in the office of the Clerk of the City and County of New Nork; a just and equitable estimate and assessment also of the value of the benefit and advantage of such said public street, so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and toming the same, but benefited thereby and in relation thereto 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 the trusts and duties required of them by chapter 16, title 5, of the act entitled "An Act to consolidate into one act and to declare the speci-l 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

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 affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to the undersigned Commissioners of Estimate and Assessment, at their office, No. 51 Chambers street, in the City of New York, Room No. 3, with such affidavits or other proof as the owners or claimants may desire, within thirty days after the date of this notice.

The undersigned shall on the arth day of June 1820.

The undersigned shall, on the 27th day of June, 1892, at 11 o'clock A.M. of that day, at their office aforesaid, hear the said parties and persons and owners in relation thereto, to 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, May 21, 1892. ANDREW S. HAMERSLEY, Jr., ROBT M. VAN ARSDALE, PATRICK FOX, Commissioners of Estimate and Assessment. 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, for the use of the public, to the lands required for the opening and extension of a new avenue, to be known as St. NICHOLAS TERRACE, extending from Academy place, near One Hundred and Twenty-ninth street, to Convent avenue, opposite One Hundred and Fortieth street, in the Twelfth Ward of the City of New York,

City of New York,

NOTICE IS HEREBY GIVEN THAT THE undersigned were appointed, by an order of the Supreme Court dated the 8th day of September, 1801, 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 required for the purpose by and in consequence of opening and extending a certain street or zevenue, herein designated as St. Nicholas Terrace, and laid out by the Board of Street Opening and Improvement of the City of New York on the 24th day of June, 1891, upon maps made and certified by them, and filed on the 25th day of June, 1891, in the office of the Department of Public Works and in the office of the Counsel to the Corporation, and more particularly set forth in the aforesaid order of appointment and the petition of the said Board filed in the office of the Clerk of the City and County of New York; and a just and equitable estimate and assessment also of the value of the benefit and advantage of such said public street or avenue, so to be opened and extended to the respective lands, tenements, hereditaments and persons respectively entitled unto or interested in the respective lands, tenements, hereditaments and premises not required for the purpose of opening and extending the same, but benefited thereby and in relation thereto of ascertaining and defining the extent and boundaries of the respective tracts or parcies of land to be taken or to be assessed therefor and the trusts and duties required of them 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

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

The undersigned shall, on the 27th day of June, 1892, at 11 o'clock A. M. of that day, at their office aforesaid, hear the said parties and persons and owners in relation thereto, and examine the proofs of such claimant or claimants or such additional proofs and allegations as claimants or such additional proofs and allegations as may then be offered by such owners or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, May 21, 1892. ANDREW S. HAMERSLEY, Jr.,
ROBERT M. VAN ARSDALE,
PATRICK FOX,
Commissioners of Estimate and Assessment,
JOHN P. DUNN, Clerk.

In the matter of the application of the Board of Education by the Counsel to the Corporation of the City of New York, relative to acquiring title by the Mayor, Aldermen and Commonalty of the City of New York, to certain lands at the southwest corner of ONE HUNDRED AND SEVENTEENTH STREET AND ST. NICHOLAS AVENUE. in the Twelfth Ward of said city, duly selected and approved by said Board as a site for school purposes, under and in pursuance of the provisions of chapter 197 of the Laws of 1888, as amended by chapter 35 of the Laws of 1890. Laws of 1890.

PURSUANT TO THE PROVISIONS OF CHAPter 191 of the Laws of 1888, as amended by chapter
35 of the Laws of 1890, notice is hereby given that an
application will be made to the Supreme Court of the
State of New York, at a Special Term of said Court, to
be held at Chambers thereof, in the County Courthouse in the City of New York, on Saturday, the
eleventh day of June, 1892, at the opening of the
Court on that day or as soon thereafter as counsel can
be heard thereon, for the appointment of Commissioners
of Estimate in the above-entitled matter.

The nature and extent of the improvement hereby intended is the acquisition of title by the Mayor, Aldermen and Commonalty of the City of New York to certain lands and premises, with the buildings thereon and the appurtenances thereto belonging, at the southwest corner of One Hundred and Seventeenth street and St. Nicholas avenue, in the Twelfth Ward of said city, in fee simple absolute, the same to be converted, appropriated and used to and for the purposes specified in said chapter 191 of the Laws of 1888, as amended by said chapter 193 of the Laws of 1888, as amended by said chapter 193 of the Laws of 1890, said property having been duly selected and approved by the Board of Education as a site for school purposes under and in pursuance of the provisions of said chapter 191 of the Laws of 1880, being the following-described lots, pieces or parcels of land, namely:

All that certain piece or parcel of land and premises situate, lying and being in the Twelfth Ward of the City of New York, bounded and described as follows:

Beginning at the corner formed by the intersection of the southerly side of One Hundred and Seventeenth street with the westerly side of St. Nicholas avenue, and running thence westerly along the southerly side of One Hundred and Seventeenth street one hundred and Seventeenth street one hundred and Seventeenth street, two hundred feet and eleven inches; thence easterly, parallel with One Hundred and Seventeenth street one hundred and Seventeenth street, two hundred and hirty-one feet and eight and one-half inches to the westerly side of St. Nicholas avenue, one hundred and seventeenth street, two hundred and hirty-one feet and eight and one-half inches to the westerly side of St. Nicholas avenue one hundred and Seventeenth street and five inches, to the point or place of beginning.

Dated New York, May 17, 1892.

Dated New York, May 17, 1892.
WILLIAM H. CLARK,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of Thomas F. Gilroy, Commissioner of Public Works 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 certain pieces or parcels of land and the title thereto, wherever the same have not heretofore been acquired for the use of the public for the purposes of sewerage and drainage, pursuant to section 327, chapter 410, Laws of 1882, as amended by chapter 423, Laws of 1888, and chapter 31, Laws of 1892, between the easterly termination of One Hundred and Sixtyseventh street and the Harlem river, in the Twelfth Ward of the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof, in the County Court-house, in the City of New York, on Tuesday, the rath day of June, 1892, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to certain pieces or parcels of land and the tilt thereto, wherever the same have not heretofore been acquired for the use of the public, for the purposes of sewerage and drainage, pursuant to section 327, chapter 410, Laws of 1882, as amended by chapter 423, Laws of 1888, and chapter 31, Laws of 1882, being strips of land about 20 feet in width, with the buildings thereon and the appurtenances thereto belonging, between the easterly termination of One Hundred and Sixty-seventh street and the United States channel or bulkhead-line, Harlem river, in Twelfth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point at the intersection of the centre line of One Hundred and Sixty-seventh street with the westerly line of Edgecombe road:

Thence easterly in a line radial to the curve of said road, and deflecting to the left from the centre line of One Hundred and Sixty-seventh street, produced, 30° and 9', distance roo feet, to the easterly line of Edgecombe road;

Thence northeasterly and deflecting from the radial line of said curve to the left 51° 41' and 30", distance

Thence northeasterly and deflecting from the radial line of said curve to the left 51° 41' and 30", distance

line of said curve to the left 51° 41' and 30', distance 33 3-100 feet;

Thence deflecting to the right 38° 43' and 20", distance 21 40-100 feet;

Thence deflecting to the left 89° and 55', and northerly along the line of the land of the Mayor, Aldermen and Commonalty of the City of New York, occupied by the Croton Aqueduct, distance 20 feet;

Thence westerly 28 43-100 feet and parallel with the last but one mentioned direction;

Thence deflecting to the left 38° 43' and 20", distance 20 58-100 feet;

Thence deflecting to the left 38° 43' and 20", distance 90 58-100 feet;

Thence deflecting to the right 51° 41' and 30", said direction being parallel and distant 20 feet northerly from the first course given on the radial line of the Edgecombe road, distance 50 10-100 feet, to the westerly line of Edgecombe road;

Thence southerly along said line 20 1-100 feet to the point or place of beginning.

Also, beginning at a point in the westerly line of the land of the Mayor, Aldermen and Commonalty of the City of New York, now occupied by the Croton Aqueduct, said point being described and located as follows, viz.;

viz.:

Beginning at a point in the easterly line of Edgecombe
road 177 99-100 feet northerly from the initial point of
the first curve northerly from One Hundred and Sixty-

Thence northeasterly and deflecting from the radial line of said curve to the left 51° 41' and 30", distance

Thence northeasterly and deflecting from the radial line of said curve to the left 51° 41′ and 30″, distance 93 3-100 feet:

Thence deflecting to the right 38° 43′ and 20″, distance 21 40-100 feet, to the land now occupied by the Croton Aqueduct, as aforesaid, being the point in the westerly line and the place of beginning;

Thence easterly and in continuation of the line last described as being to the land now occupied by the Croton Aqueduct, distance 90 feet;

Thence deflecting to the left 89° 55′, and northerly along the easterly line of the land of the Mayor, Aldermen and Commonalty of the City of New York, occupied by the Croton Aqueduct, distance 20 feet;

Thence westerly and parallel with the last but one mentioned direction, distance 90 feet, to the westerly line of the land now occupied by the Croton Aqueduct;

Thence southerly along said westerly line of the land now occupied by the Croton Aqueduct; to the place of beginning.

Also, beginning at a point in the easterly line of the land of the Mayor, Aldermen and Commonalty of the City of New York, now occupied by the Croton Aqueduct, said point being described and located as follows, viz.:

Beginning at a point in the easterly line of Edge-

viz.:

Beginning at a point in the easterly line of Edge-combe road 177 99-100 feet northerly from the initial point of the first curve northerly from One Hundred and Sixty-fifth street

and Sixty-lith street; Thence northeasterly and deflecting from the radial line of said curve to the left 51° 41' and 30'', distance

line of said curve to the left 51° 41′ and 30″, distance 93 3-100 feet;

Thence deflecting to the right 38° 43′ and 20″, distance 111 40-100 feet, to and through the land now occupied by the Croton Aqueduct, as aforesaid, being the point in the easterly line and the place of beginning;

Thence easterly and in continuation of the line last described as being to and through the land now occupied by the Croton Aqueduct, distance 165 90-100 feet;

Thence deflecting to the right 31° and 8', distance

Thence deflecting to the left 21° and 5', distance 134 8-100 feet;

Thence deflecting to the left 21° and 5' (said direction being at right angles to Tenth avenue), distance 205 86-100 feet, to the United States channel or bulkhead-line, Harlem river, passing through the exterior street as established by the Commissioners of the

Sinking Fund of the City of New York and shown upon a map dated August 31, 1887;
Thence northerly along said United States channel or bulkhead-line, distance 20,7-100 feet;
Thence westerly and parallel with the last but one mentioned direction and at right angles to Tenth average distance or 64 to feet.

nue, distance 201 64-100 feet; Thence deflecting to the right 21° and 5', distance

Thence deflecting to the right 21° and 5', distance 135 92-100 feet;

Thence deflecting to the left 31° and 8', distance 171 91-100 feet to the easterly line of the land of the Mayor, Aldermen and Commonalty of the City of New York, now occupied by the Croton Aqueduct;

Thence southerly along said easterly line for a distance of 20 feet to the point or place of beginning.

The said land to be taken for drainage purposes to be strips of land about 20 feet in width between the westerly line of Edgecombe road at the easterly termination of One Hundred and Sixty-seventh street and the United States channel or bulkhead-line, Harlem river.

Dated New York, May 17, 1802.

WM. 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 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 Amsterdam avenue and Convent avenue, in the Twelfth Ward of the City of New York.

New York.

DURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, too be held at Chambers thereof, in the County Court-house, in the City of New York, on Friday, the 10th day of June, 1892, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of One Hundred and Thirty-ninth street, between Amsterdam avenue and Convent avenue, in the Twelfth Ward in the City of New York, being the following-described lots, pieces, or parcels of land, viz.:

Beginning at a point in the easterly line of Amsterdam avenue, distant 199 feet 10 inches southerly from the southerly line of One Hundred and Fortieth street; thence easterly and parallel with said street, distance 350 feet to the westerly line of Convent avenue; thence southerly along said line, distance 50 feet; thence westerly, distance 350 feet to the easterly line of Amsterdam and Convent avenues.

Dated New York, May 11, 1892.

WM. 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 Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore
acquired, to ONE HUNDRED AND THIRTYSECOND STREET, between Seventh and Eighth
avenues, in the Twelfth Ward of the City of New
York.

PURSUANT TO THE STATUTES IN SUCH
cases made and provided, notice is hereby given
that application will be made to the Supreme Court
of the State of New York, at a Special Term of said
Court, to be held at Chambers thereof, in the County
Court-house, in the City of New York, on Friday, the
roth day of June, 1892, at the opening of the Court
on that day, or as soon thereafter as counsel can be heard
thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter.
The nature and extent of the improvement hereby
intended is the acquisition of title, in the name and on
behalf of the Mayor, Aldermen and Commonalty of the
City of New York, for the use of the public, to all the
lands and premises, with the buildings thereon and the
appurtenances thereto belonging, required for the opening of One Hundred and Thirty-second street, between
Seventh and Eighth avenues, in the Twelfth Ward of the
City of New York, being the following-described lots,
pieces or parcels of land, viz.:

Beginning at a point in the easterly line of Eighth
avenue, distant 199 feet to inches northerly from the
northerly line of One Hundred and Thirty-first street;
thence easterly and parallel with said street, distance
775 feet to the westerly line of Seventh avenue; thence
northerly along said line, distance 60 feet; thence
westerly, distance 775 feet to the easterly line of Eighth
avenue; thence southerly along said line, distance 60
feet, to the point or place of beginning.

Said street to be 60 feet wide between the lines of
Seventh and Eighth avenues.

Dated New York, May 11, 1892.

WM. 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 Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore
acquired, to ONE HUNDRED AND FORTYFOURTH STREET, between Seventh avenue and
the bulkhead-line, Harlem river, in the Twelfth Ward
of the City of New York.

PURSUANT TO THE STATUTES IN SUCH Cases made and provided, notice is hereby given that application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof, in the County Court-house, in the City of New York, on Friday, the roth day of June, 1892, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of 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, being the following-described lots, pieces or parcels of land, viz.:

Beginping at a point in the casterly line of Seventh

the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the easterly line of Seventh avenue, distant 199 feet 10 inches northerly from the northerly line of One Hundred and Forty-third street; thence easterly and parallel with said street, distance 750 feet, to the westerly line of Lenox avenue; thence northerly along said line, distance 60 feet; thence westerly, distance 750 feet, to the easterly line of Seventh avenue; thence southerly along said line, distance 60 feet, to the point or place of beginning.

Also, Beginning at a point in the easterly line of Lenox avenue, distant 199 feet 10 inches northerly from the northerly line of One Hundred and Fortythird street; thence easterly and parallel with said street, distance 869 feet, to the bulkhead-line, Harlem river; thence northerly along said line, distance 69 feet; thence westerly, distance 833 for feet to the east-

erly line of Lenox avenue; thence southerly along said line, distance 60 feet, to the point or place of beginning. Said street to be 60 feet wide between the lines of Seventh avenue and the bulkhead-line, Harlem river. Dated New York, May 11, 1892.

WM. 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 Commonalty of the City of New York, relative to acquiring itile (wherever the same has not been heretofore acquired), to WILLIS AVENUE (although
not yet named by proper authority), extending from
the Harlem river to East One Hundred and Fortyseventh street, in the Twenty-third Ward of the City
of New York, as the same has been heretofore laid
out and designated as a first-class street or road by
the Department of Public Parks.

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

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. 5t (Chambers street (Room 4), in said city, on or before the twenty-fifth day of June, 1892, and that we, the said Commissioners, will hear parties so objecting within ten week-days next after the said twenty-fifth day of June, 1892, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock p. M.

Commissioners, will hear parties so objecting within ten week-days next after the said twenty-fifth day of June, 1892, 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 twenty-seventh day of June, 1892.

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 northerly line of East One Hundred and Forty-seventh street; easterly by the centre line of the blocks between Willis avenue and Brook avenue, from the northerly side of East One Hundred and Forty-seventh street to the southerly side of East One Hundred and Forty-seventh street to the southerly side of East One Hundred and Forty-seventh street to the southerly side of East One Hundred and Willis avenue and distant 535 feet easterly therefrom to the United States channel-line in the Harlem river; westerly by the United States channel-line in the Harlem river; westerly by the United States channel-line in the Harlem river; westerly by the United States channel-line of the blocks between Alexander and Third avenues and Willis avenue; excepting from said area all the streets, avenues and roads or portions thereof heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks pursuant to the provisions of chapter 640 of the Laws of 1894 and the laws amendatory thereof, or of chapter 440 of the Laws of 18

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 LIND AVENUE (although not yet
named by proper authority), extending from Devoe
street to Sedgwick avenue, in the Twenty-third Ward,
etc.

NOTICE IS HEREBY GIVEN THAT THE BILL
of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will
be presented for taxation to one of the Justices of the
Supreme Court, at the Chambers thereof, in the County
Court-house, at the City Hall, in the City of New York, on
the 26th day of May, 1892, at 10,30 o'clock in the foremoon of that day, or as soon thereafter as counsel can
be heard thereon, and that the said bill of costs, charges
and expenses has been deposited in the office of the Department of Public Works, there to remain for and
during the space of ten days.
Dated New York, May 12, 1892.
WILLIAM B. ELLISON,
JAMES C. LALOR,
ADOLPH G. HUPFEL,
Commissioners.

JOHN P. DUNN, Clerk.

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 UNION STREET (although not yet named by proper authority), extending from Lind avenue to Anderson avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

WE, THE UNDERSIGNED COMMISSIONERS Estimate and Assessment in th

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. 51 Chambers street (Room 4), in said city, on or before the sixteenth day of June, 1892, and that we, the said Commissioners, will hear parties so objecting within ten week days next after the said sixteenth day of June, 1892, and for that purpose will be in attendance at our said office on each of said ten days at 2 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

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 17th day of June,

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 Pirch street and Union street; easterly by the westerly line of Anderson avenue; southerly by the centre line of the blocks between Union street and Devoe street; westerly by the easterly line of Lind avenue and Aqueduct avenue; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore

legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 64, of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 30th day of June, 1892, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, May 3, 1892.

CHARLES P. McCLELLAND, Chairman, JOHN H. ROGAN, OLIVER B. STOUT,

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 Commonalty of the City of New York, relative to
the opening of ONE HUNDRED AND THIRTYFIRST STREET, from Tenth avenue to Convent
avenue, in the Twelfth Ward of the City of New
York.

WE, THE UNDERSIGNED COMMISSIONERS

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. 57 Chambers street (Room 4), in said city, on or before the seventh day of June, 1802, and that we, the said Commissioners, will hear parties so objecting within ten week days next after the said seventh day of June, 1802, and for that purpose will be in attendance at our said office on each of said ten days at 2 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 eighth day of June, 1802.

Third—That the limits of our assessment for benefit

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 easterly of the centre line of One Hundred and Thirty-second street; easterly by the westerly line of Convent avenue; southerly by the centre line of the block between One Hundred and Thirty-first street and One Hundred and Thirty-first street and One Hundred and Thirty-first street py the easterly line of Amsterdam avenue, excepting from said area all the land included within the line of streets, avenues and roads, or portions thereof heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the twentieth day of June, 1892, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, April 22, 1892.

OWEN W. FLANAGAN,

Chairman,

WILLIAM G. DAVIS,

JOS. O. WOLFF,

Commissioners. Third—That the limits of our assessment for benefit

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 Commonalty of the City of New York, relative to the opening of ONE HUNDRED AND THIRTIETH STREET, between Tenth and Convent avenues, 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:

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. 51 Chambers street (Room 4), in said city, on or before the seventh day of June, 1892, and that we, the said Commissioners, will hear parties so objecting within ten week days next after the said seventh day of June, 1892, 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 decouments 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 eighth day of June, 1892.

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 block between One Hundred and Thirtieth street and One Hundred and Trivieth street and One Hundred and Thirtieth street; westerly line of Convent avenue; southerly by the centre line of the block between One Hundred and Thirtieth street; westerly by the easterly line of Amsterdam avenue, excepting from said area all the land included within the line of streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Ter

thereon, a motion w...

confirmed.

Dated New York, April 22, 1892.

FRANK J. DUPIGNAC, Chairman,
WILLIAM G. DAVIS,
THOMAS J. MILLER,
Commissioners.

MATTHEW P. RYAN, Clerk.

THE CITY RECORD.

THE CITY RECORD IS PUBLISHED DAILY,
Sundays and legal holidays other than the general
election day excepted, at No. 2 City Hall, New York
City. Price, single copy, 3 cents; annual subscription

W. J. K. KENNY,