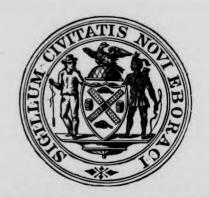
# THE CITY RECORD.

# OFFICIAL JOURNAL.

VOL. XV.

NEW YORK, SATU



## HEALTH DEPARTMENT.

Report for the Quarter ending March 31, 1887.

HEALTH DEPARTMENT, No. 301 MOTT STREET, | New York, May 2, 1887.

Hon. ABRAM S. HEWITT, 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, 1887.

I am, very respectfully,

EMMONS CLARK, Secretary.

#### SANITARY BUREAU.

Summary of Work.

The following is a summary of the operations of the Sanitary Bureau, which is charged with the duty of inspecting and reporting in proper form all nuisances or causes of danger to the public health, with the execution of the orders of the Board, and with the care of contagious diseases, for the quarter ending March 31, 1887:

The number of inspections made by the Sanitary Inspectors was 78,648.

The number of causes of complaints returned was 6,580.

The number of complaints received from citizens was 3,113, all of which were referred to the Sanitary Inspectors for investigation and report.

The Sanitary Superintendent during the same period, under instruction and authority of the Board, granted 459 permits to discharge cargoes, upon proper vouchers from the Health Officer of the Port; 481 permits to scavengers to empty privies; 61 permits to land rags (in bulk) under bonds; 15 permits to remove manure from stables in the city; and 84 miscellaneous permits under the Sanitary Code.

The following is a suppress of the work reaformed by the

The following is a summary of the work performed by the

FIRST DIVISION (INSPECTION OF BUILDINGS, SLAUGHTER-HOUSES, ETC.):

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

Summary of Inspections.	- 2
Public buildings	78
Other buildings	141
	4,140
Private dwellings	884
Other dwellings	334
Lodging-houses	320
Manufactories and workshops	206
Stores and warehouses.	207
Stables	184
Slaughter-houses	675
Smoke-houses.	12
Offensive trade buildings	I
	2
Uninhabitable dwellings	13
Stock yards	13
Cemetery	.0.
Vacant lots	482
Pond	I
Public highways	120
Drains	36
Dumps and dumping-grounds	36
Total.	7,840
Total re-inspections of same	
Total to-maportions of same	3,3-3
Total inspections and re-inspections made	3,803

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

NATURE OF COMPLAINT.	Cause.	No Cause.	Total.	NATURE OF COMPLAINT.	Cause.	No Cause	Total.
Plumbing	1,770	491	2,261	Dangerous buildings	1	0	1
Drainage	963	333	1,302	Manure heaps	1	0	1
Ventilation	77	33	110	Ponds	1	1	2
Light	24	10	34	Chimneys	57	12	69
Filth	1,048	262	1,310	Dams	2	0	2
Uninhabitable dwellings	4	1	5	Public highways	103	16	119
Cellars and basements	728	151	879	Stables		18	18
Repairs	1,049	103	1,152	Dangerous structures	. 55	14	69
Overcrowding	14	10	24	Noise		4	4
Water supply	145	84	229	Owners' names not posted	781		78z
Garbage and ash receptacles	35	5	40	Cows and other animals	13	9	22
Water-closets	1,039	264	1,313	Fowls	32	5	37
Privies	955	105	1,060			-	_
Cesspools	182	5	187	Total			11,081

DAY, J	UNE 4,	1887.		Number 4,2	71.
he whole	e number of report by th	f citizen e Sanita	s' complaints received from	n the Sanitary Bureau for investigation	2,51
he whole	e number o	f report	s upon complaints, origin Bureau for Board's order	al and referred, which have been for-	2,36
he whole Board	le number d's action v	of orde	ers re-inspected and forw	arded to the Sanitary Bureau for the	3,26
as follo	ws: Attorn	nev's or	ders. 1.258: orders not	complied with, 945; orders complied	with
.057.			-	reau for re-inspection was	
			Summary of House to H	Touse Instructions	
enement	-houses				3,75
				· • • • • • · · · · · · · · · · · · · ·	52
					12
tores and	d warehous	es			16
odging-l	houses			• • • • • • • • • • • • • • • • • • • •	22
Public bu	ildings				6
The whol	e number o	f report	s received was	= ••••••	6,75
ine whoi	66	positiv	e reports received was	************************	5,76
	**			• • • • • • • • • • • • • • • • • • • •	55
	"	report	s found correct was		6,60
	"	report	s forwarded was	as	5,70
	"	negati	ve reports forwarded was		55
	**	privies	s ordered removed was	······································	31
	"	water-	closets ordered as substitu	ites wases was	14
- 1		School	sinks ordered as substitut	23 Wa3	
The	following is	a sumr	nary of the work performe	d by the	
		HOUSE AND COMMITTED TO SERVICE AND COMMITTED T		INSPECTION OF OFFENSIVE TRADES)	
Number o	of inspection complain	s made		•••••	8,71
	panin				
Number o	f milk insp	ections	made Milk Inspect	ions.	30
"	specimen	s examir	ned		32
**	complain	ts made			1
**	days at c	ourt and	Central Office		4
"	nights sp	ecial wo	rk		
**	days in c	ountry o	or at laboratory	······································	43
**				·····	1
mount					336
Linount	inics con	ceted			330
Number o	of inspection	ns made	Special Inspec	cuons.	16
"				·····	1
"	analyses	made by	y chemist		3
"	cans of c	abbage anned g	condemned and seized	ed	19
**	pounds o	f tea con	idemned and seized		55
**	barrels of	apples	condemned and seized	·····	30
				· · · · · · · · · · · · · · · · · · ·	10
**	held on b	ail			
			Meat and Fish In	ispections.	
	nned and Sei			Pounds. Ca	rcass
eal				102,466 1	,496
			. <b></b>		37
			· · • • • • • • • • • • · · · · · · · ·		
1511					
	Totals.			305,880	,692
	f inspection				14
		"		·····	3,31
	16	. 66	slaughter-houses		1,17
	16	**	vessels	······································	10
	16	"	stock yards	· · · · · · · · · · · · · · · · · · ·	10
		**	fish-stands	***************************************	1,5
	Total r	umber	of inspections made		7,8
		"	complaints made		7,0
Turn 1	f in-man's	e made	Inspection of Offens	ive Trades.	
46	re-inspect	ions ma	de	•••••••	3
	A STATE OF THE PARTY OF THE PAR				
"	complain	omplair	its investigated	· · · · · · · · · · · · · · · · · · ·	

The following is a summary of the work performed by the

THIRD DIVISION (SANITARY POLICE INSPECTIONS): Number of inspections made..... " complaints made...

Number of citizens' complaints received from the Sanitary Superintendent for investigation and report....

Number of citizens' communications received from the Sanitary Superintendent for investigation and report.

Number of Board's orders received, inspected and reported upon.....

Number of notices of violation of the tenement-house and plumbing laws received, served

and reported upon .....

2,649

Number of arrests made for violation of the Sanitary persons fined for violation of the Sanitar persons held in default of bail	y Code		13	prescripti	ions t	reated writter lation o	rircular	rs issued											
The amount of fines collected at court was	•••••		\$470 00	" prescripti	ions	filled .		ssued											24
NATURE OF COMPLAINTS AND VIOLATIONS REPORTED.	Number of Nuisances Abated by the Personal Efforts of the Sanitary Police Inspectors.	Number of Complaints made.	TOTAL.	re-vaccing	vacci ation	ination is perfe from	s performed,		d depo	osite	d wit	h th	e Ci	ty C	ham	berla	 in	\$9	3,37 28,34 986 1
School sinks out of order	201	111	312	Number of vaccine p						able	insti	tutio	ons II	1 Ne	w Y	ork	City.	=	15,70
Privy vaults full	1	311	312	Typhus fever Typhoid fever															
Privy vaults and privy houses out of repair		47	47	Scarlet fever															63
Privy houses filthy		122	633	Measles Diphtheria															1,33
Urinals filthy  Water-closets out of repair		27 311	6 <sub>7</sub>	Small-pox															
No manure vaults or out of repair		65	68	The following is	sar	ecord o	of the v	work perfor	rmed	by t	he							=	
Stable-yards filthy	50	53	103					(CARE OF				ND	PATI	ENT	s):				
Tenement-houses filthy	11	109	120				WIL	LARD PAR	RKER	H	OSPIT	CAL							
Balusters and stairs dangerous	1	108	109					he Quarter						-					
Roofs leaking and filthy	.54	371	425			RE	MAINI	NG IN HOS	SPITA	L, /	APRII	Ι,	188	7.					_
Chimneys dangerous	2	33 815	35 817								CLA	ss.		N	IALES		FEM	IALES.	ales
Stoops dangerous	1	12	13							ent.		s ion.	ns.						Fem
Leaders, eaves and gutters broken	1	132	133							artme		rrecti	itutio						e and
Yards filthy	838	341	1,179							Dep	ntine	Cha	Inst	er.	ei l	E.	er.	ni E	Male
Vard pavements out of repair		56	56							Fealt	Quarantin	Public and	Other	Number.	Native.	Foreign	Number	Native.	Total M
Areas filthy and dangerous		128	305							_				-	-	-		- 4	-
Cellars filthy		33 538	33 906	Scarlet Fever						100	**	**	5	5	5		5		5
Soil-pipes obstructed		291	310	Measles Diphtheria									26	13	13	,,	15	14	1
Sinks and water-pipes leaking		386	402	Pertussis									2	5	4	1	2	2 .	
Sinks not trapped, waste-pipes not ventilated	1	57	58	2 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						_	_	_	_	_	-	_			-
Hydrants out of repair	r	32	33	Total						12		1	35	25	23	2	23	17	6
Sidewalks and gutters out of repair		50	50					ADM	ISSION	JS.									
Sidewalks and gutters filthy	380	36	416													1	1		1
Vault covers or gratings out of repair	617	14	17	Scarlet Fever						28	**	•••	10	20	16	4	18	4 I	4
Cesspools	1	10	801	Measles Diphtheria								**	61	79	64	15	54	45	9 1
Fences dangerous	1	12	13	Pertussis									11	15	13	2	19	13	6
Vacant lots not fenced, dangerous or filthy	3	22	25	Varicella									1				2	2	
Street pavements dangerous	****	11	11	Acute Meningitis						1							1	r .	
Street culverts obstructed		49	49	Acute Tuberculosis						1							1	r .	
Cellar doors dangerous	****	14	14	Bronchitis						1	**			1	1				
Clothes poles in yards dangerous  Premises not connected with sewer.	****	2	2	Total						121		1	Se Se	120	98	22	97	68 2	9 2
Names and address of owners not posted		20	26							.3.		_	05	120	90	**	97	00   2	9 2
Stables in tenement-houses	****	2	2					Disci	HARG	ES.									
Docks filthy	****	1	1	Scarlet Fever						21			4	12	8	4	13	4	9
Fire-escapes obstructed	55		55	Measles						84		,.	33	67	51	16	50	40 I	0 1
Cellars occupied as places of dwelling or lodging	****	23	23	Diphtheria						19			8	12	10	2	15	9	6
Floors dangerous or filthy	78	55	133	Pertussis													1	x ,	
Not sufficient privy accommodations	3	6	6	Varicella	*****	******		**********		3	**	**	1	1	1	••	3	3 .	
Tenement houses overcrowded		13	14	Total						128			46	92	70	22	82	57 2	5 1
Snow and ice removed from premises	154		154		_			-		-				-	- 1				1
Sand and ashes spread on slippery sidewalks	208		208		_			DE	ATHS.	_	1 1		1		- 1	-	-	-	-
Dead animals removed	4	****	4	Scarlet Fever						2			1	3	3				
Sinks filthy	2	****	2	Measles						2			2	4	4				
Pigeons removed	1	***	1	Diphtheria					00.3320			**	2	4	4		6	4 3	2 1
Rabbits on premises	****	2	2	Acute Meningitis													1		
Fowls on premises, no permit	3	7	40	Bronchitis										1					
Cows on premises, no permit		3	3							_	_					_			- -
Goats on premises, no permit	1	3	4	Total						15			5	12	12		8	6 2	2 2
Hogs on premises, no permit		ı	1	Davis			- D		0				-			-		_	
Totals	3,876	5,196	9,072	RECAPIT	TULA	TION	OF KE	PORT FOR	QUA	RTE	R EN	DIN	G M.	ARC	н 31	, 18	87.		
Number of postal-cards transmitted to Street Cleaning cleaning of streets.			and 29	1	ING	ADM DUI QUA	ING	DISCHARGEI DURING QUARTER.	D	DIE	VG		R	EMAI	NING	APR	iL 1, 1	1887.	
The number of dead animals removed from the removed from the markets and slaughter-houses of sa	streets of New You	ork, and the quantit	ty of offal		T										-	artment.	e. urities	rrection.	
Horses. 2,239 C	" veal		855		le.		de.	i e		1	Je.		ale.	ve.	ign.	Health	Juarantin	nd C	
Sheep 141	" mutton		1,950	Male.	Female	Male.	Fema	Male. Female	Male.		Female	Male.	Female.	Native.	Foreign.	неа	Quar	Other	Cotals
Hogs				Scarlet Forms	-					- -			-			-			
Cats and dogs 5,400	" tea		2	Scarlet Fever 5		79	18	67 50	3			5	5	5 27	5	5		. 26	
Barrels of offal 2,646   H	Bags of coffee		2	Diphtheria 3		15	19	12 15	1		6	2	15	2	1			1 20	
" fish	or preserves		100	Pertussis	1	5	2	1				5	2	6	1	5			
	med by the									-	_							1	
" fish		CTION):		Varicella 1	1		2	1 3							**				
The following is a summary of the work perform FOURTH DIVISION (VACCINAT Number of inspections made	TON AND DISINFE	· · · · · · · · · · · · · · · · · · ·		Acute Meningitis			2 1	ı 3 											
The following is a summary of the work perform FOURTH DIVISION (VACCINAT Number of inspections made	ION AND DISINFEC	· · · · · · · · · · · · · · · · · · ·	1,968	Acute Meningitis Acute Tuberculosis			1				1								
The following is a summary of the work perform FOURTH DIVISION (VACCINAT Number of inspections made	ON AND DISINFE		226 1,968 221	Acute Meningitis			2 1 1 			- -	1		23						

NORTH BROTHER IS							ć.					RECAPITULATION OF REPORT.	-
	DMISSI			31,	100	-/-						CLASS. MALES. FEMALE	ES.
	Health Department.	Quarantine.	Public Charities and Correction.	Other	mentanone.	Males.	Females.	Native.		Foreign.	Total.	Health Department Quarantine. Public Charities and Correction. Other Institutions. Native. Foreign. Native.	Number.
emaining December 31, 1886	-	1				1		1	- -	.	ı		X
nuary	43			.,		30	13	23		20	43	Remaining December 31, 1886	1
ebruary	51	**				29	22	32	1	19	5 <b>1</b>	Admitted	5
[arch	41	1	•••			36	6	27	1	15	42	Discharged	4
Total	135	2				96	41	83		54	137		=
D			1	1	-	1			1		_	Remaining March 31, 1887 2 2 1 1 1	1
anuary	SCHAF		1	1	-	.	1	1	1	2	2		
ebruary		**				21	11	15		17	32	The following is a summary of the work performed by the	
Iarch	47	1				30	18	26		22	48	SIXTH DIVISION (PLUMBING, DRAINAGE AND VENTILATION):  Number of inspections made	. 13
Total	81	1		-		52	30	41		41	82	" complaints made	<u>.</u>
				1		- 1	-	1	1	1	_	Plumbing and Drainage.  Number of houses for which plumbing plans with specifications were received during the	e
	DEATE	HS.		1	-	1		1	1	- 1		quarter	
anuaryebruary						3	3	12		2	6	the Board	
Iarch	9	I				8	2	5		5	10	houses reported as finished during the quarter houses in course of construction at date	
Total	28				- -	70	10	21	-	8	29	houses reported in violation of law in respect to plumbing and drainage	
10tal	26		*:	=	====	19		= ==	_		-9	houses in which violations were removed	. 11
emaining March 31, 1887	26					25	x	22	2	5	26	Number of inspections of the plumbing and drainage of old houses made on citizens' complaints	-
Nurses and childre	en acco	mpany	ing pa	atients	30.				-		_	Number of re-inspections where nuisances arising from defective plumbing, etc., in old houses had been ordered abated	
RECEPT	ION I	HOSPI	TAL									Light and Ventilation of New Tenement-houses.	
Report for the Quar	ter er	nding	Ma	rch 3								Number of tenement-houses for which light and ventilation plans were received during the	е
REMAINING IN HO	SPITAI	DEC	EMBI	ER 31	, 18	386.					_	quarter.  Number of plans for the same with specifications examined and reported upon to the Board.  "tenement-houses reported as begun during the quarter	
			CLA	ASS.		MA	LES.	1	FEMA	LES.	ales.	"tenement-houses reported as finished during the quarter	
		it.		ion.	us.						l Fen	violation notices issued to owners of same	
		artme	ai.	rrities	tution						es and	"tenement-houses in course of construction at date	
		h	antine	Public Chari and Corr	Insti	ai i	Sin.	e. er.	Su,	er.	Mal	inspections of tenement-houses in course of construction	. 1
		Health	Quar	Publ	Other	Nativ	Forei	Native.	Foreig	Numl	Total	REPORT OF THE SEVENTH DIVISION (VITAL STATISTICS):	
					Other		Foreign.					The number of deaths in the City of New York during the quarter ending March 31,	. 0
aricella			: Quar	: Publ	: Other			S Numin		Numl		The number of deaths in the City of New York during the quarter ending March 31, 1887, was	. 9
	DMISS	4			: Other	3		3 1		1	4	The number of deaths in the City of New York during the quarter ending March 31, 1887, was	. 9
		4			: Other	3		3 1		1	4	The number of deaths in the City of New York during the quarter ending March 31, 1887, was.  During the corresponding period in 1886	. 9
		4	CL.	ASS.		3		3 1		1	and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was.  During the corresponding period in 1886.  """ 1884.  """ 1883.  The deaths for the above period are classified as follows:	. 9
		ons.	CL.	ASS.	nstitutions. :	3 M	ALES.	3 3	FEMA	LES.	and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was.  During the corresponding period in 1886.  """ 1885.  """ 1884.  """ 1883.	. 9
		ons.	CL.	ASS.	nstitutions. :	3 M	ALES.	3 3	FEMA	LES.	Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was.  During the corresponding period in 1886.  """ 1884.  """ 1883.  The deaths for the above period are classified as follows:	18
		4	CL.	ASS.	nstitutions. :	3 M	ALES.	3 1	FEMA	LES.	and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was.  During the corresponding period in 1886.  """ 1884.  """ 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  1883.  1884.  1885.  1886.  Zymotic Diseases.  1,646  1,384  1,855  1,638  Constitutional Diseases.  2,018  1,918  2,123  2,083	18
mall-pox.	DMISS	Health Say	. Quarantine.	ASS.	nstitutions. :	Mative.	Foreign.	Native.	Fema.	LES.	Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was.  During the corresponding period in 1886.  """ 1884.  """ 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  1883.  1884.  1885.  1886.  Zymotic Diseases.  1,646  1,384  1,855  1,638  Constitutional Diseases.  2,018  1,918  2,123  2,083  Local Diseases.  4,049  3,829  4,594  4,464	18
mall-pox	DMISS	Health Denartment.	Cr. Cuarantine.	Public Charities a and Correction.	: Other Institutions.	. : Native.	ALES.	Native Native	Fema	T. Number.	Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was  During the corresponding period in 1886.  " " 1884.  " " 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  I 1883.  I 1884.  I 1885.  I 1886.  Zymotic Diseases.  I 1,646  I 1,384  I 1,855  I 1,638  Constitutional Diseases.  2,018  I 1,918  2,123  2,083  Local Diseases.  4,049  3,829  4,594  4,464  Developmental Diseases.  666  571  532  625	188 2,2,2 4,5
mall-pox	DMISS	Health Department.	. Quarantine.	Public Charities and Correction.	nstitutions. :	M Native.	ALES.	Native.	Fema Lorein	TLES.	Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was.  During the corresponding period in 1886.  """ 1884.  """ 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  1883.  1884.  1885.  1886.  Zymotic Diseases.  1,646  1,384  1,855  1,638  Constitutional Diseases.  2,018  1,918  2,123  2,083  Local Diseases.  4,049  3,829  4,594  4,464	188
mall-pox	DMISS	Health Department 1	Cr Cuarantine.	Public Charities a and Correction.	: : Other Institutions. :	M Native.	ALES.	Number,	Foreign	LES. Number.	Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was.  During the corresponding period in 1886.  "" 1884.  "" 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  1883.  1884.  1885.  1886.  Zymotic Diseases.  1,646  1,384  1,855  1,638  Constitutional Diseases.  2,018  1,918  2,123  2,083  Local Diseases.  4,049  3,829  4,594  4,464  Developmental Diseases.  666  571  532  625  Deaths by Violence.  264  295  271  328  The number of deaths from contagious diseases during the quarter ending March 3	188
mall-pox	DMISS	TONS.  Health  Health  Tons  Till  T		Public Charities and Correction.	: : : Other Institutions.	3 M	ALES.	Number,	FEMA	LES. Number.	Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was  During the corresponding period in 1886.  " " 1884. " " 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES. 1883. 1884. 1885. 1886.  Zymotic Diseases. 1,646 1,384 1,855 1,638  Constitutional Diseases. 2,018 1,918 2,123 2,083  Local Diseases. 2,018 1,918 2,123 2,083  Local Diseases. 4,049 3,829 4,594 4,464  Developmental Diseases. 606 571 532 625  Deaths by Violence. 264 295 271 328	188
mall-pox	DMISS	ONS.  Health Department.	Cr. : : : Quarantine.	Public Charities and Correction.	: : : : Other Institutions.	3 M	ALES.	Number:	FEMA	LES. Numper.	Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was.  During the corresponding period in 1886.  " " 1884.  " " 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  I883.  I884.  I885.  I886.  Zymotic Diseases.  I,646  I,384  I,855  I,638  Constitutional Diseases.  2,018  I,918  2,123  2,083  Local Diseases.  4,049  3,829  4,594  4,464  Developmental Diseases.  606  571  532  625  Deaths by Violence.  264  295  271  328  The number of deaths from contagious diseases during the quarter ending March 3 was one thousand three hundred and sixty-one (1,361), as follows:	188 2,2 2,0 4,5
mall-pox	DMISS	4 Health Denartment.	Cr. : : : Quarantine.	Public Charities and Correction.	: : : : Other Institutions.	3 M	ALES.	Number,	Fema Louis L	LLES. Number.	Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was.  During the corresponding period in 1886.  " " 1884.  " " 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  I 683.  I 684.  I 1885.  I 1886.  Zymotic Diseases.  I 646  I 1,384  I 1,855  I 638  Constitutional Diseases.  2,018  Local Diseases.  4,049  3,829  4,594  4,464  Developmental Diseases.  666  571  532  625  Deaths by Violence.  264  295  271  328  The number of deaths from contagious diseases during the quarter ending March 3 was one thousand three hundred and sixty-one (1,361), as follows:	188 2,2 2,0 4,5
mall-pox ntermittent Fever cute Mania cute Pustulata iphtheria ertussis eubeola yphilis carlatina	DMISS	4 Health 1 1 1 1 1 1 1	Cr. : : : Quarantine.	Public Charities and Correction.	: : : : Other Institutions.	3 M	ALES.	Native	Fema Louis I	ILES. Number.	Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was.  During the corresponding period in 1886.  " " 1884.  " " 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  I883.  I884.  I885.  I886.  Zymotic Diseases.  I,646  I,384  I,855  I,638  Constitutional Diseases.  2,018  I,918  2,123  2,083  Local Diseases.  4,049  3,829  4,594  4,464  Developmental Diseases.  606  571  532  625  Deaths by Violence.  264  295  271  328  The number of deaths from contagious diseases during the quarter ending March 3 was one thousand three hundred and sixty-one (1,361), as follows:	188 2,2 2,0 4,5
mall-pox	DMISS	4 Health Denartment.	Cr. : : : Quarantine.	Public Charities and Correction.	: : : : Other Institutions.	3 M Native.	L Foreign.	Number:	FEMA U.S.	LES. Numper.	Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was.  During the corresponding period in 1886.  " " 1884.  " " 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  I883.  I884.  I885.  I886.  Zymotic Diseases.  I,646  I,384  I,855  I,638  Constitutional Diseases.  2,018  I,918  2,123  2,083  Local Diseases.  4,049  3,829  4,594  4,464  Developmental Diseases.  606  571  532  625  Deaths by Violence.  264  295  271  328  The number of deaths from contagious diseases during the quarter ending March 3 was one thousand three hundred and sixty-one (1,361), as follows:  DEATHS FROM CONTAGIOUS DISEASES.  I883.  I884.  I885.  AVERAGE FOR PAST FOUR YEARS  FOUR YEARS	188
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mall-pox	DMISS	4 Health Denartment 1 1 1 1 1 1 1 1 1	Cr : : : : : :		: : : : Other Institutions.	3 M Native	ALES.	Number.	FEMA U.S.	LES. Numper.	9 I I I Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was  During the corresponding period in 1886.  "" 1885.  "" 1884.  "" 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  I 1883.  I 1884.  I 1885.  I 1886.  Zymotic Diseases.  I 1,646  I 1,384  I 1,855  I 1,638  Constitutional Diseases.  I 1,646  I 1,384  I 1,855  I 1,638  Constitutional Diseases.  I 1,646  I 1,384  I 1,855  I 1,638  Constitutional Diseases.  I 1,649  I 1,918  I 1,918  I 1,918  I 1,918  I 1,918  I 1,919  I 1,	188 2,2,2,0 4,55 331, 11
mall-pox	DMISS	4 Health Denartment 1 1 1 1 1 1 1 1 1	Cr : : : : : :		Cother Institutions.	3 M Native	ALES.	Number.	FEMA U.S. I.	LES. Numper.	9 I I I Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was  During the corresponding period in 1886.  " 1885.  " 1884.  " 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  I 1883.  I 1884.  I 1885.  I 1886.  Zymotic Diseases.  I 1884.  I 1885.  I 1886.  Zymotic Diseases.  I 1884.  I 1885.  I 1886.  I 1	18 2,2 2, c 4,5 5 3 3 3 1, 1 1 18
mall-pox	DMISS	4 Health 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Cr	. Public Charities and Correction.	: : : : : : : : : : : : : : : : : : :	3 M W Satisface	ALES.	3 1 1 Numper.	FEMA  J. J	LES. Vanuper.	4 Lotal Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was  During the corresponding period in 1886.  "" 1885.  "" 1884.  "" 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  I 1883.  I 1884.  I 1885.  I 1886.  Zymotic Diseases.  I 1,646  I 1,384  I 1,855  I 1,638  Constitutional Diseases.  I 1,646  I 1,384  I 1,855  I 1,638  Constitutional Diseases.  I 1,646  I 1,384  I 1,855  I 1,638  Constitutional Diseases.  I 1,649  I 1,918  I 1,918  I 1,918  I 1,918  I 1,918  I 1,919  I 1,	188 2,4,5 4,5 331, 11
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nall-pox	DMISS	4 Health Doesatment. 1	Cr	: : : : : : : : : : : : : : : : : : :	: : : : : : : : : : : : : : : : : : :	3 M  Satisface   1  2   1  2	ALES.	3 1 1 Numper.	FEMA  J. J	LES. Numper.	7 Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was  During the corresponding period in 1886.  "" 1885.  "" 1884.  "" 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  Is 83, 1884. 1885. 1886.  Zymotic Diseases. 1,646 1,384 1,855 1,638  Constitutional Diseases. 2,018 1,918 2,123 2,083  Local Diseases. 4,049 3,829 4,594 4,464  Developmental Diseases. 666 571 532 625  Deaths by Violence. 264 295 271 328  The number of deaths from contagious diseases during the quarter ending March 3 was one thousand three hundred and sixty-one (1,361), as follows:  DEATHS FROM CONTAGIOUS DISEASES. 1883. 1884. 1885. 1886. AVERAGE FOR PAST FOUR YEARS  Small-pox. 8	188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 2 3, 2 3, 2 3, 2 3, 2 3, 2 3,
nall-pox	DMISS	4 Health Donartment. 1	Cr Cuarantine.		: : : : : : : : : : : : : : : : : : :	3 M  3 anixage   1 2  6	ALES.	3 1 1 Number.	FEMA	TES. I	7 Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was  During the corresponding period in 1886.  " 1885.  " 1884.  " 1884.  " 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  I 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  I 1883.  I 1884.  I 1885.  I 1886.  Zymotic Diseases.  I 1,646  I 1,384  I 1,855  I 1,638  Constitutional Diseases.  2,018  I 1,918  2,123  2,083  Local Diseases.  4,049  3,829  4,594  4,464  Developmental Diseases.  666  571  532  625  Deaths by Violence.  264  295  271  328  The number of deaths from contagious diseases during the quarter ending March 3 was one thousand three hundred and sixty-one (I,361), as follows:  DEATHS FROM CONTAGIOUS DISEASES.  1883.  1884.  1885.  1886.  AVERAGE FOR PAST FOUR YEARS  Small-pox.  8  191  100  388  15  173.5  Scarlatina.  239  177  222  134  193 o  Diphtheria.  279  234  350  438  325.3  Whooping Cough.  92  71  90  226  119.7  Totals.  809  582  I 1,050  830  817.7  The following abstract presents a comparison of the chief pulmonary diseases during quarter of the year and the past four years, also of the total number of deaths in the first year the first five years of life, and of the total mortality in public institutions:	188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 1 188 2,3 3, 2 3, 2 3, 2 3, 2 3, 2 3, 2 3,
nall-pox	DMISS	4 IONS.  Health  1	Cr		Other Institutions.	3 M Wative	ALES.	3 1 1 Number.	FEMA	TLES.	4 Lotal Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was.  During the corresponding period in 1886.  " 1885.  " 1884.  " 1884.  " 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  Is 83.  Is 84.  Is 85.  Is 86.  Zymotic Diseases.  Is 83.  Is 84.  Is 85.  Is 86.  Zymotic Diseases.  Is 83.  Is 84.  Is 85.  Is 86.  Zymotic Diseases.  Is 83.  Is 84.  Is 85.  Is 86.  I	18 18 18 18 18 18 18 18 18 18 18 18 18 1
nall-pox  cute Mania  cute Pustulata  iphtheria  ertussis  eubeola  yphilis  carlatina  cute Articular Rheumatism  aricella  Total  Dimall-pox  attermittent Fever  cute Mania  cute Pustulata  ertussis  eubeola  yphilis	DMISS	4 IONS.  Health  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			: : : : : : : : : : : : : : : : : : :	3 M M Saines N Saines 1 2	ALES.	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	FEMA  United States of the sta	I LES.	4 Lotal Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was  During the corresponding period in 1886.  """ 1884 1885 1884 1885 1886.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES. 1883 1884 1885 1886.  Zymotic Diseases 1,646 1,384 1.885 1,638  Constitutional Diseases 2,013 1,918 2,123 2,083  Local Diseases 4,049 3,829 4,594 4,464  Developmental Diseases 666 371 332 625  Deaths by Violence 264 295 271 328  The number of deaths from contagious diseases during the quarter ending March 3 was one thousand three hundred and sixty-one (1,361), as follows:  Deaths From Contagious Diseases. 1883 1884 1885 1886 AVERAGE FOUR YEARS  Small-pox 8 197 6.2  Measles 197 100 388 15 173.5  Scarlatina 239 177 222 134 193 0  Diphtheria 279 234 350 438 325.3  Whooping Cough 92 71 90 226 119.7  Totals 80 582 1,050 830 817.7  The following abstract presents a comparison of the chief pulmonary diseases during quarter of the year and the past four years, also of the total number of deaths in the first year the first five years of life, and of the total mortality in public institutions:	188 2,2,4,5 331, 11 188 2,2,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4
mall-pox	DMISS	4 IONS.  Health  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			: : : : : : : : : : : : : : : : : : :	3 M Wanke	ALES.	3 1 1 Numper.	FEMA  J. J	LES.  Numper.	4 Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was  During the corresponding period in 1886.  """" 1884. 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES. 1883. 1884. 1885. 1886.  Zymotic Diseases. 1,646 1,354 1,855 1,638  Constitutional Diseases. 2,018 1,918 2,123 2,083  Local Diseases. 4,049 3,829 4,594 4,464  Developmental Diseases. 666 571 532 625  Deaths by Violence. 264 295 271 328  The number of deaths from contagious diseases during the quarter ending March 3 was one thousand three hundred and sixty-one (1,361), as follows:  DEATHS FROM CONTAGIOUS DISEASES. 1883. 1884. 1885. 1886. AVERAGE FOR PAST FOUR YEARS  Small-pox. 8 17 6.2  Measles. 191 100 368 15 173.5  Scarlatina. 239 177 222 134 193.0  Diphtheria 279 234 350 438 325.3  Whooping Cough. 92 71 90 226 119.7  Totals. 809 582 1.050 830 817.7  The following abstract presents a comparison of the chief pulmonary diseases during quarter of the year and the past four years, also of the total number of deaths in the first year the first five years of life, and of the total mortality in public institutions:  CAUSES OF DEATH. 1883. 1884. 1885. 1886. AVERAGE FOUR PAST FOUR YEARS  Bronchitis. 470 437 547 571 506.2	18 2,2 2,0 4,5 5 3 3 3 1, 1 1 18 18 18 18 18 18 18 18 18 18 18 18
mall-pox	DMISS	4 IONS.  Health  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		: : : : : : : : : : : : : : : : : : :	: : : : : : : : : : : : : : : : : : :	3 M Wanke	ALES.	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	FEMA  J. J	ILES.  Numper.	4 Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was  During the corresponding period in 1886.  """" 1884. 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES. 1883. 1884. 1885. 1886.  Zymotic Diseases. 1,646 1,354 1,855 1,638  Constitutional Diseases. 2,018 1,918 2,123 2,083  Local Diseases. 4,049 3,829 4,594 4,464  Developmental Diseases. 666 571 532 625  Deaths by Violence. 264 295 271 328  The number of deaths from contagious diseases during the quarter ending March 3 was one thousand three hundred and sixty-one (1,361), as follows:  DEATHS FROM CONTAGIOUS DISEASES. 1883. 1884. 1885. 1886. AVERAGE FOR FAST FOUR YEARS  Measles. 191 100 368 15 173.5  Scarlatina. 239 177 222 134 193 0  Diphtheria 279 234 350 438 325.3  Whooping Cough. 92 71 90 226 119.7  Totals. 809 582 1.050 830 817.7  The following abstract presents a comparison of the chief pulmonary diseases during quarter of the year and the past four years, also of the total number of deaths in the first yes the first five years of life, and of the total mortality in public institutions:  CAUSES OF DEATH. 1883. 1884. 1885. 1886. AVERAGE FOUR YEARS  Bronchitis. 470 437 547 571 506.2  Pneumonia. 1.244 1.036 1.448 1.247 1.243.8	188 2,22,4,5 3 3 3 1, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
mall-pox	DMISS	4 IONS.  IONS.  I IONS.  I IONS.  I I I I I I I I I I I I I I I I I I I		: : : : : : : : : : : : : : : : : : :		3 M Warine	1	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	FEMA  J. J	LES.  Numper.	4 Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was  During the corresponding period in 1886.  """" 1884. 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES. 1883. 1884. 1885. 1886.  Zymotic Diseases. 1,646 1,384 1,855 1,638  Constitutional Diseases. 2,018 1,918 2,123 2,083  Local Diseases. 4,049 3,829 4,594 4,464  Developmental Diseases. 666 571 532 625  Deaths by Violence. 264 295 271 328  The number of deaths from contagious diseases during the quarter ending March 3 was one thousand three hundred and sixty-one (1,361), as follows:  DEATHS FROM CONTACIOUS DISEASES. 1883. 1884. 1885. 1886. AVERAGE FOR FAST FOUR YEARS  Small-pox. 8 17 6.2  Measles. 191 100 388 15 173.5  Scarlatina. 239 177 222 134 193 0  Diphtheria 279 234 350 438 325.3  Whooping Cough. 92 71 90 226 119.7  Totals. 809 582 1,050 830 817.7  The following abstract presents a comparison of the chief pulmonary diseases during quarter of the year and the past four years, also of the total number of deaths in the first year the first five years of life, and of the total mortality in public institutions:  CAUSES OF DEATH. 1883. 1884. 1885. 1886. AVERAGE FOUR YEARS  Bronchitis. 470 437 547 571 506.2  Pneumonia. 1,244 1,036 1,448 1,247 1,243.8	188 2,2 4,5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
mall-pox	DMISS	4 IONS.  IONS.  I IONS.  I IONS.  I I I I I I I I I I I I I I I I I I I		: : : : : : : : : : : : : : : : : : :	: : : : : : : : : : : : : : : : : : :	3 M Wanke	ALES.	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	FEMA  J. J	LES.  Numper.	4 Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, ws.  1887, ws.  1887, ws.  1885,  1884,  1884,  1884,  1885,  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  1,646 1,384 1,855 1,638  Zymotic Diseases.  2,018 1,918 2,123 2,083  Local Diseases.  4,049 3,829 4,594 4,464  Developmental Diseases.  666 571 532 625  Deaths by Violence.  666 571 532 625  Deaths by Violence.  708 1,883, 1884, 1885, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886, 1886,	18 2,2 2,0 4,5 5 5 3 3 3 1, 1 1 18 18 1, 1, 1, 1, 2, 2, 1
mall-pox.  ntermittent Fever.  cute Mania  cute Pustulata  Diphtheria  Pertussis  Carlatina  cute Articular Rheumatism  Total.  Dimall-pox  ntermittent Fever.  cute Mania  cute Pustulata.  Pertussis  Carlatina  cute Articular Rheumatism  carlatina  cute Articular Rheumatism  carlatina  cute Pustulata.  Pertussis  Carlatina  cute Pustulata.  Carlatina  carlatina	DMISS	4  Health  Tons.  1  1  1  1  1  1  1  1  1  1  1  1  1		: : : : : : : : : : : : : : : : : : :		3 M Warine	1	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	FEMA  J. J	LES.  Numper.	4 Total Males and Females.	The number of deaths in the City of New York during the quarter ending March 31, 1887, was.  During the corresponding period in 1886.  """ 1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  1883.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES.  1,646  1,384  1,885, 1,886,  2,018  1,918  2,123  2,083  Local Diseases.  4,049  2,018  1,918  2,123  2,083  Local Diseases.  4,049  2,084  1,918  2,123  2,083  Local Diseases.  4,049  2,084  1,925  2,184  1,855  1,638  Constitutional Diseases.  4,049  1,829  2,108  1,929  2,108  The number of deaths from contagious diseases during the quarter ending March 3 was one thousand three hundred and sixty-one (1,361), as follows:  DEATHS FROM CONTAGIOUS DISEASES.  1883.  1883.  1884.  1885.  1886.  AVERACE FOR PAST FOUR YEARS  Small-pox.  8  191  100  3,88  15  17,35  Scarlatina.  229  214  229  234  350  438  325-3  Whooping Cough.  279  224  350  380  817,7  Totals.  299  210  The following abstract presents a comparison of the chief pulmonary diseases during quarter of the year and the past four years, also of the total number of deaths in the first year the first five years of life, and of the total mortality in public institutions:  CAUSES OF DEATH.  1883.  1884.  1885.  1886.  AVERACE FOR PAST FOUR YEARS  POR PAST FOUR YEARS  AVERACE FOR PAST FOUR YEARS  1894.  1885.  1886.  AVERACE FOR PAST FOUR YEARS  POR PAST FOUR YEARS  PROUMONIA.  1,244  1,056  1,448  1,445  1,445  1,445  1,445  1,442  1,436  1,4420  1,436  1,4410  1,455  1,4420  1,4810  1,485  1,485  1,485  1,485  1,485  1,485  1,485  1,485  1,485  1,486  1,486  1,485  1,486  1,485  1,485  1,485  1,486  1,485  1,485  1,486  1,486  1,486  1,486  1,487  1,488  1,488  1,886  1,488  1,886  1,488  1,886  1,488  1,886  1,886  1,488  1,886  1,886  1,886  1,886  1,886  1,886  1,886  1,886  1,886  1,886  1,886  1,886  1,886  1,886  1,886	2,2,2,0,4,5,5,3,3,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1
mall-pox	DEAT	4 IONS.  ION		: : : : : : : : : : : : : : : : : : :		3 M  M  Satisfact  1	ALES.  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	FEMA  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1	ILES	4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	The number of deaths in the City of New York during the quarter ending March 31, 1887, was    1887, was   1885	188 2,2,2,4,3 31, 11 188 2,2,4,4,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,
mall-pox ntermittent Fever cute Mania cute Pustulata iphtheria ertussis eubeola yphilis carlatina cute Articular Rheumatism aricella.  Total.  Di mall-pox ntermittent Fever cute Mania cute Pustulata ertussis ertussis ertussis carlatina cute Pustulata ertussis carlatina cute Articular Rheumatism carlatina cute Articular Rheumatism carlatina cute Articular Rheumatism	DEAT	4 IONS.  IONS.  I				3 M  wante   in the second of	ALES.  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	FEMA  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1  1 1	LES.  LES.  I I I I I I I I I I I I I I I I I I I	4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	The number of deaths in the City of New York during the quarter ending March 31, 1887, was.  During the corresponding period in 1886.  "" 1884. "" 1884. "" 1884. "" 1884. "" 1885. "" 1884. "" 1885. "" 1884. "" 1885. "" 1886.  The deaths for the above period are classified as follows:  CLASSIFICATION OF DISEASES. "" 1,646 "" 1,384 "" 1,855 "" 1,638 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 1,918 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,083 "" 2,123 "" 2,123 "" 2,083 "" 2,123 "" 2,123 "" 2,123 "" 2	1, 18 2, 2, 4, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,

hundred and seventy-five (1,175) transcripts of the records of deaths, one hundred and nine (109) of marriages, and one hundred and twenty-six (126) of births from said records were issued. There were six thousand two hundred and eighteen (6,218) persons registered as married during the quarter, and eight thousand one hundred and seventy-four (8,174) children were born during the same period.

The statistics of marriage during the last quarter of the year 1886 and the first quarter of the present year compare as follows:

Total Marriages for the Quarter ending March 31, 1887.

				ITY.	NATIV					OR.	COL	
TOTAL	STATED.	Nor S	AT SEA.	BORN	rive.	Na	EIGN.	Fori	ACK.	Female Male Fem		W
	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.
3,551	7	5	1	2	1,636	1,403	1,907	2,141	76	78	3,475	3,473
		87.	4 31, 18	Marc	r ending	Quarte	for the	riages	otal Mar	T		
3,109	1	2	1	3	1,345	1,157	1,762	1,947	44	47	3,065	3,062

The statistics of births during the last quarter of the year 1886 and the first quarter of the present year compare as follows:

Total Births for the Quarter ending December 31, 1886.

C	oLOR		-	Sex.		1 20	OF RENTS.		Fore	IIGN.	OF FA	IVITY ATHER TED LY.	OF M	OTHER TED LY.		ORN SEA.	
White.	Colored.	Not Stated.	Male.	Female.	Not Stated.	Foreign.	Native,	Not Stated.	Father.	Mother.	Foreign.	Native.	Foreign.	Native.	Male.	Female.	TOTAL.
8,143	83		4,259	3,976		4,577	2,142		950	464	,	**	58	35	,,		8,226
				Tota	l B	irths j	for th	e Qu	arter	endi	ng Ma	arch 3	1, 188	7.			
8,083	or		4,197	3.977		4,487	2,192		977	433			58	27			8,174

Comparative Table of Mortality from the Principal Causes of Death in the First Quarter of the Year 1887, with the corresponding Quarter of the Preceding Five Years.

1887.	1882.	1883.	1884.	1885.	1886.	Total for Five Vears Preced- ing 1887.	Average for Five Vears Preced- ing 1887.
9,723	10,288	8,583	7,997	9,375	9,138	45,381	9,076.2
2,241	3,452	1,646	1,384	1,855	1,638	9,975	1,995.0
2,056	1,947	2,018	1,918	2,123	2,083	10,089	2,017.8
4,542	4,042	4,049	3,829	4,594	4,464	20,978	4,195.6
	9,723 2,241 2,056	9,723 10,288 2,241 3,452 2,056 1,947	9,723 10,288 8,583 2,241 3,452 1,646 2,056 1,947 2,018	9,723 10,288 8,583 7,997 2,241 3,452 1,646 1,384 2,056 1,947 2,018 1,918	9,723 10,288 8,583 7,997 9,375 2,241 3,452 1,646 1,384 1,855 2,056 1,947 2,018 1,918 2,123	9,723 10,288 8,583 7,997 9,375 9,138 2,241 3,452 1,646 1,384 1,855 1,638	9,723 10,288 8,583 7,997 9,375 9,138 45,381 2.241 3,452 1,646 1,384 1,855 1,638 9,975 2,056 1,947 2,018 1,918 2,123 2,083 x0,089

CAUSES OF DRATH.	1887.	1882.	1883.	1884.	1885.	1886.	Total for Five Years Preced- ing 1887.	Average for Five Years Preced- ing 1887.
Total Developmental Diseases	566	564	606	571	532	625	2,898	579.6
Deaths by Violence	318	283	264	295	271	328	1,441	288.2
Small-pox	35	1 177	8			17	202	40.4
Measles	570	404	191	100	388	15	1,098	219.6
Scarlatina	141	1,141	239	177	222	134	1,913	382.6
Diphtheria	556	568	279	234	350	438	1,869	373.8
Membranous Croup	313	292	194	172	227	286	1,171	234.2
Whooping Cough	59	159	92	71	90	226	638	127.6
Typhus Fever		19	1	9	2	10	41	8.2
Typhoid Fever	62	61	6 <b>r</b>	54	37	49	262	52.4
Puerperal Diseases	97	129	132	157	125	131	674	134.8
Diarrhœal Diseases of Children under five years of age	109	116	98	110	106	64	494	98.8
Diarrhœal Diseases of all ages	151	159	145	173	171	111	759	151.8
Alcoholism	42	56	52	35	45	45	233	46.6
Cancer	190	186	158	189	190	205	928	185.6
Phthisis Pulmonalis	1,446	1,372	1,456	1,314	1,455	1,423	7,020	1,404.0
Bronchitis	592	575	470	437	547	571	2,600	520.0
Pneumonia	1,244	1,199	1,244	1,036	1,448	1,247	6,174	1,234.8
Heart Diseases	536	362	463	422	492	550	2,289	457.8
Marasmus—Tabes Mesenterica and Scrofula	162	164	181	149	234	186	914	182.8
Hydrocephalus and Tubercular Meningitis	174	159	158	187	167	203	874	174.8
Meningitis and Encephalitis	259	198	193	200	234	223	1,048	209.6
Convulsions	144	188	135	157	166	141	787	157.4
Direct Effect of Solar Heat	****							
Apoplexy	212	143	174	166	196	204	883	176.6
All Diseases of the Brain and Nervous System	838	758	722	727	846	811	3,864	772.8
Bright's Disease and Nephritis	580	495	472	480	552	547	2,546	509.2
Deaths by Suicide	48	52	32	54	38	60	236	47.2
Deaths by Drowning	20	20	15	19	22	18	94	18.8
Deaths in Institutions		1,967	1,860	1,668	1.877	1,783	9,155	1,831.0
Deaths of Persons seventy years old and over	663	612	712	605	675	727	3,331	666.2
Deaths of Children under one year of age		2,079	1,700	1,751	2,023	1,971	0,524	1,904.8
and June of Manner and June of Manner and Ma	2,500	-1-19	1,700	-1/32	2,023	*19/*	913=4	1,904.0
Deaths of Children under two years of age	3,076	3,205	2,333	2,335	2,915	2,608	13,486	2,697.2

<sup>†</sup> One case arrived on brig "Osa," died at Riverside Hospital, January 9; one case arrived from Hunter's Point, L. I., died at Riverside Hospital, January 11; one case arrived from Dutch Kills, L. I., died at Riverside Hospital, February 2; one case arrived from Hunter's Point, L. I., died at Riverside Hospital, February 16; one case arrived from Poughkeepsie, N. Y., died at Riverside Hospital, February 24; one case arrived on barque "Letitia," from Port-au-Prince, died at Riverside Hospital, March 16; one case arrived from No. 517 Henderson street, Jersey City, died at Riverside Hospital, March 28.

Deaths Reported from Small-pox, Measles, Scarlatina, Diphtheria, Membranous Croup, Whooping Cough, Typhoid Fever, Cerebro-Spinal and Malarial Fevers, during Quarter ending Thursday, March 31, 1887, as Reported to the Seventh Division, Vital Statistics.

	ing less nilies.	contaming Families.				onses.										A	VERA AGE	GE												WA	RDS.												
Disease.	In Houses containing le than Four Families	In Houses con over Three Fan	In carriage.	On street.	Canal-boats.	Hotels and Boarding-b	Institutions.	Basement.	First Floor.	Second Floor.	Third Floor.	Fourth Floor.	Fifth Floor.	Sixth Floor.	Seventh Floor.	Years.	Months.	Days.	First,	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.	Eleventh.	Twelfth.	Thirteenth.	Fourteenth.	Fifteenth.	Sixteenth.	Seventeenth.	Eighteenth.	Nineteenth.	Twentieth.	Twenty-first.	Twenty-second.	Twenty-third.	Twenty-fourth.	Torat
Small-pox	1	6					28	,.	2		2	1	1	1		14	11	7										1		2								1		2	28	1	
Measles	70	367		**	1	1	133	6	88	112	115	82	35			1	11	22	9			11	5	15	13	18	13	4	10	129	5	37	8	6	10	17	174	24	10	46	5	3	52
Scarlatina	34	94				1	12	3	32	43	26	18	7			3	8	9	1						13	11	5	6	6	13	12	5	1	3	9	12	24	14	2	3	1		I.
Diphtheria	110	412				3	34	9	120	156	124	82	32	I	1	4	2	8	1			4	5	13	19	15	6	23	16	77	14	24	9	14	40	36	127	39	14	40	19	4	5
Membranous Croup	54	252			1		4	1	74	89	72	53	16	1		2	7	18	2		1	6	3	17	10	9	6	22	11	38	11	23	3	3	18	9	49	19	7	32	12		3
Whooping Cough	11	44					4	1	16	12	11	10	4	1		1		18				2	2	2	1	3	2		5	7	1	4			5	2	10	2	4	5	1	1	
Typhoid Fever	13	33				1	15		6	16	12	8	5			28	1	29					2	1	1		ı	3	2	10	1		2	5	4	2	12		1	8	6	1	
Cerebro-Spinal Fever	18	29					1	1	3	19	16	4	4			5	5	21				1		1	2	4	2	1	I	6		2		3		2	9	2	3	7	1	1	
Malarial Fevers	28	31				3	7		18	27	9	5	3			25	9	15				1		1	1	1	3		1	11		3	1	1	2	6	11	5	3	9	6	3	

Hours at which Deaths Occurred.

							Hote	irs at	wnien	Deat	ns Oc	currea	•			-										
						A.	М.											P.	м.							
Disease.	r o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	g o'clock.	ro o'clock.	rr o'clock.	ra o'clock.	1 o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	to o'clock.	11 o'clock.	12 o'clock.	Not stated.	TOTAL.
Small-pox		2	3	2	2			5	1		1	1			2	2	2	1		2	4	3		2		35
Measles	16	22	30	29	29	28	32	20	20	30	31	26	22	18	20	28	24	19	27	16	20	24	24	13	4	572
Scarlatina	11	9	7	6	3	4	5	5	8	7	9	2	9	4	7	9	6	8	2		6	2	6	6		141
Diphtheria	24	31	22	25	30	27	29	15	18	27	24	29	31	19	24	21	28	12	16	20	21	23	31	11	1	559
Membranous Croup	15	10	9	21	12	17	8	9	13	9	20	8	16	12	19	12	20	18	6	13	11	13	13	6	1	311
Whooping Cough	2	1	1	3	4	3	5	3	2	2	1	1	3	5	3	4	1	4	3	4	1	2	I	44		59
Typhoid Fever	2	4	3	4	3	4	2	3	1		3	3	4	4	2	1	3	2	2	1	1	3	5	1	1	62
Cerebro-Spinal Fever	1	1	3	1	3	3	3	4	3	4	1	3		1	1	1		3	3	3	3		3			48
Malarial Fevers	4	4	1	7	2	1	3	5	1	2	2	4	5	1	2	3	4	1	5	3	2	4	1	1	1	69

Number of Deaths in Tenement-houses, Institutions, Floors, etc., during the Quarter ending March 31, 1887.

	orted.						Pi	ACE OF	Овати.									Ri	SIDENC	E.		Con	DITION.	
	ths Repo	eaths in	aming es and	Deaths in contaming milies and	ding-	es not	_			P	LOORS.	1				1	reets,		York					
Монтн.	Number of Dea	Number of Dea Institutions.	Number of Dear Houses conta Three Familie less.	Number of Dea Houses contr Four Familie over.	Hotels and Boar houses.	Class of Premis stated.	Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventà.	Eighth.	Not stated.	In Rivers, St. Boats, etc.	New York City.	Outside New Caty.	Not stated,	Single,	Married.	Widowed.	Not stated.
January	3,469	598	737	2,067	35	1	41	640	886	692	415	154	8	3		1	31	3,401	68		411	870	422	1,76
February	2,969	63x	597	1,683	33		36	503	734	564	337	128	9	2			25	2,899	70		414	721	340	1,49
March	3,284	615	696	1,870	61		39	554	828	629	437	135	4	1			42	3,217	67		444	852	433	1,55
Total	9,722	1,844	2,030	5,620	129	1	116	1,697	2,448	1,885	1,189	417	21	6		1	98	9,517	205		1,269	2,443	1,195	4,81

Nativity of Persons who Died in New York City during the Quarter ending March 31, 1887-Actual Mortality.

7.5		HE											N	ATIV	ITY C	of M	отне	ER.														
NATIVITY OF DECEASED	COUNTRY.	NATIVITY OF FATH	Austro-Hungary.	Bohemia.	Belgium.	British America.	Denmark.	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Spain.	United States.	Unknown, or not stated.	Wales.	West Indies.	South America,	China.	Greece.	Japan.	Australia,	Turkey.	Roumania.	Mexico.
79	Austro-Hungary	213	194							7		3			1			.,		,,	7										1	
44	Bohemia	95	4	89																	2											
7	Belgium	12			6			1	1			2									2						.,					
37	British America	46				23		2	1	1		6	1								12	1										
11	Denmark	18					13					1						1	**		3					**						
188	England	341	2		.,	2	1	210	2	3		33	1		1		8				72	3	1	1								1
39	France	73				1		1	51	5		6							ı	1	6			1							1.	
996	Germany	2,030	7	3			2	5	2	1,770	1	17			3	2			2		215	I										
8	Holland	18						1			14	1									2											
1,552	Ireland	2,936				12		21	1	3		2,706					13	1		1	176	2										
188	Italy	540						1	I	4			527								6	1										
12	Norway	22										2		18				1			1											
26	Poland	81	2	1						9					68						1											
54	Russia	192	6			1		2		9						168					4	1							**		1	
43	Scotland	117				3		9		1		14					64				26											
20	Sweden	43						1				5						36			1											
30	Switzerland	51	1					1	1	6		1							38		3			:.								
4	Spain	8									1									3	3				ı							
6,303	United States	2,197	2		ı	11	2	38	9	65		126	2		1		15	r	1	1	1,908	6	2	4					2			
35	Unknown, or not stated	624				T	1	1		10		20			1	1	1	3	T		38	543	1						2			
7	Wales	13						1													2		10									
11	West Indies	20										2									7			II								
	Australia	1				1												**														
7	China	7																								7						
2	South America	2																							2							
	Greece	1																									1					
1	Japan	2																1										1				
	Portugal	2																			2											
	Africa	1																			1											
2	Turkey	2																												2		
0	Roumania	13																													13	
3	At Sea.	1																			1											
	East Indies	1							1															44								
	Corfu																															
1	Mexico																															
									_				-		_				-				_		_	-	-	_	_		-	-

Deaths by Surgical Operations (Primary and Secondary Causes), Quarter ending March 31, 1887.

PRIMARY AND SECONDARY CAUSES.	No. of Cases.	PRIMARY AND SECONDARY CAUSES.	No. of Cases.	PRIMARY AND SECONDARY CAUSES.	No. of Cases
Amputation of foot for senile gangrene.  Amputation of thigh for necrosis of knee, resulting from old gunshot wound.  Amputation of thigh for fractures received while at work on the New Aqueduct.  Amputation of breast for cancer of breast, hemorrhage.  Amputation at left knee joint for strumous arthritis, shock.  Castration for tubercular testicles, pneumonia.  Circumcision, hemorrhage.  Cæsarian operations for puerperal convulsions, shock.  Excision of left hip for morbus coxarius, hemorrhage, extensive sloughing of right hip.  Cancer of uterus, extirpation through vagina, peritonitis.  Hysterectomy for pyo-salpinx.  Hysterectomy of appendages, fibroid cystic tumor of uterus, surgical shock Herniotomy for incarcerated hernia and adherent omentum, suppuration at incision, peritonitis.  Herniotomy for incarcerated hernia, peritonitis, gangrene.  Laparotomy for salpingitis, septic peritonitis.  Laparotomy for salpingitis, acute meningitis.  Laparotomy for hydro salpinx, peritonitis.  Laparotomy, exploratory, for tubercular peritonitis, phthisis pulmonalis		Litholapaxy for vesical calculus, cystitis, nephritis.  Nephrectomy for calculus, pyo nephritis.  Ovariotomy for ovarian cyst, 4 years standing.  Ovariotomy for ovarian tumor, hemorrhage.  Ovariotomy for ovarian tumor, hemorrhage.  Ovariotomy for peritonitis  Operation for removal of pelvic tumor, asthenia.  Operation for removal of uterine fibroid, hemorrhage, peritonitis.  Operation for removal of left mammary glands for cancer, reoccurring in lungs, liver, rheumatism.  Operation for removal of internal uterine fibroid, sloughing, shock.  Operation for removal of breast and axillary, nephritis  Operation for removal of uterine appendages, peritonitis.  Operation for removal of myo fibroma of uterus, polypus removed, septicæmia.  Operation for removal of left leg, and right foot from spontaneous gangrene.  Operation for necrosis of sacrum, and ilium, shock.  Operation for mastoid abscess, ether contributing, tumor, variola, cirrhosis of liver.  Operation for resection of gut, cancer of descending colon, peritonitis Operation for suppurative hip-bone, waxy liver, operated several times		Operation for fibro-sarcoma of nasal cavity, hemorrhage, Nov. 1886 Operation for osteo sarcoma of superior maxillary, Dec. '87, recurrent sarcoma, erysipelas Operation for locomotor cervix, metritis, gastric fever. Operation for fœcal fistula, surgical kidney, hernia. Operation of rectum, internal organ, cancer of breast. Operation on cataract, meningitis, panophthalmia. Operation for trephining, tumor of brain, shock. Operation for removal of right breast. Operation for removal of right breast. Operation for croup, intubation. Tracheotomy for croup, intubation. Tracheotomy for croup. Tracheotomy for croup Tracheotomy for croup Tracheotomy for diphtheritic croup, intubation. Tracheotomy for diphtheritic croup. Tracheotomy for diphtheritic croup, intubation, bronchitis. Nephrectomy for calculus, pyo nephritis.	

Deaths from Zymotic Diseases Reported to the Seventh Division, Vital Statistics.

			PUI	HOOP ERPE	RAL F	EVE TIC I	R, DE	PHOI ARRH SES.	ID FE	MAI	ADIE	HUS I	EVER, REBRO-	MALAI	ERIA, ( RIAL F) FEVE	EVERS, R, AND	ises.	exclusive of se in Public Institutions.	ards), Census of 1880.		
WARDS.	AREA IN ACRES	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Whooping Cough.	Typhus Fever.		Malarial Fevers.	Puerperal Fever.	Yellow Fever,	All Diarrhocal Diseases.	Cerebro-Spinal Fever.	Other Zymotic Diseases.	Total Deaths from Zymotic Diseases.	Total Deaths from all Cau	Total Deaths, exclusive	Total Population (in Wa	REMARKS.	Total in Institutions,
First	154		9			(x					-				3	(t)		99	17,939	Castle Garden and Emigrant Depot, 3	
Second								1			1				1		3	3	1,608		
Third		1	1	1				1							1	1				House of Relief, 160 Chambers street, 32	
ourth					1 6	1	1	1		10		10	3	1	3	1				N D 17 1 N W	
Fifth	1		1		1	1		1					1		2					mile ve was a second	
	1 85		(I)		100					18					1	(1)	1			Home of Industry, 1; Sixth Precinct Station-house, 1	
Sixth	1	1						1		1 3	1		4	2		68	1			Gouverneur Hospital, 13	1
Seventh			1	1		13	1 6			1			5		7	1 3		30			
Eighth				100	(1)					2	1		(i)	1	1	(2)	)	1 60		C. Vinney, Harriel .0	
Ninth	322	**	12	1		6	2		1	2		**	6	2	(I)			294	54,596	St. Vincent's Hospital, 58.	
Tenth	110	1	5	8	21	22			(3)	**	1	**	4	1	(4)	75	317	315	47,554	Eleventh Precinct Station, 2	
Eleventh	196		10	7	12	14	. 3			**	1	9.	6		9	65		282	68,778	St. Francis' Hospital, 53; Thirteenth Precinct Station, 1	
Twelfth	5,504,13	2	(11) 134	(6	(2) 80	41	8		(4)	(3)			(10) 28	6	(33)	(6g) 392		1,083	81,800	Reception Hospital, Ninety-ninth street, 4; New York City Asylum for Insane, 75; Colored Orphan Asylum, 2; Ward's Island, 32; Randall's Island, 98; Bloomingdale Lunatic Asylum, 6; St. Joseph's Asylum, 1; House of Refuge, 2; Convent of Sacred Heart, 1; Homceopathic Hospital, 58; Home for Aged and Infirm Hebrews, 2; St. Luke's Home, 1; New York Juvenile Asylum, 1; Old Ladies' Home, 3; St. Joseph's Hospital, 44; Harlem Hospital, 5; Manhattan Hospital, 9; St. Ann's Home, 2; M. E. Church Home, 1; New York Christian Home, 1; Laura Franklin Free Hospital, 3; Hebrew Sheltering and Guardian Society, 1; Unsectarian Home, 2; Home of the Little Sisters of the Poor, 3; Twenty-ninth Precinct Station Hospital, 2; Home of the Blind, 1	3
Thirteenth	107		6	10	18	11	1		1				7	1	3	58	228	228	37.797		
Fourteenth	96	1	35	5	27	25	4			3			5	1	10	115	301	301	30,171		
Fifteenth	198		8	2	10	2			2	1			(1)	1	3	(1)		138	31,882	Mission of the Immaculate Virgin, 1; St. Barnabas Home, 1	
Sixteenth			(2)	3	16	3		**	(1) 5	1	1			3	2	(3)		1 60		(Samaritan Home for the Aged, r; St. Joseph's Home for the Aged, s; French Hospital,)	
Seventeenth	331		II	7	40	15	7		5	(x) 3			5	ı	(2)	(3)		496	104,837	{Eye and Ear Infirmary, 1; Lodge and Association Hospital, 13; New York Lying-in} Asylum, 1	
Eighteenth	449.89		(5	12	(8)	10	1		2	(2)			(r) 5	(i) 2	(3)	(24)	413	321	66,611	New York Hospital, 58; New York Infirmary for Women and Children, 1; Post-Graduate Hospital, 10; New York Ophthalmic Hospital, 2; Willard Parker Hospital, 20; Skin and Cancer Hospital, 1.	1
Nineteenth	1,480.60	(x)	(103)	(1) 21	19/126	(4)	(3)		(5)	10	3		(x5) 37	9	(17) 31	(168) 480	1,859	1,106	158,191	Presbyterian Home, 2; German Hospital, 35; Mount Sinai Hospital, 36; Foundling Hospital, 160; Women's Hospital, 5; City Lunatic Asylum, 47; Almshouse, 91; Penitentiary, 2; Charity Hospital, 136; Colored Home Hospital, 30; Nursery and Child's Hospital, 71; St. Luke's Hospital, 48; Work-house, 31; Hospital for Ruptured and Crippled, 4; Baptist Home, 5; Dominican Convent, 5; Home for the Aged (Little Sisters of the Poor), 10; Maternity Hospital, 2; Hahnemann's Hospital, 8; Manhattan Eye and Ear Hospital, 1; Presbyterian Hospital, 21; Montefiore Home, 1; Fifth District Prison, 1; Deborah Nursery, 1	7
Twentieth	444	1	24	15	38	20	2		1	5			11	2	(1) 12	(3)	551	539	86,015	St. Elizabeth's Hospital, 5; St. Mary's Hospital, 4; Nineteenth Precinct Station, 1; St. Vincent de Paul's Nursery, 2	13
Twenty-first	411		9		(1)	6	4			(t) 5			(2)	3	(28)	78	623	334	66,536	Bellevue Hospital, 286; Skin and Cancer Hospital, 2; Home of the Friendless, 1	2
Twenty-second		2	44	4	39	29	5		(t) 7	11			(r)	8	(2)	176	787	726	111,606	(Roosevelt Hospital, 53; New York Infant Asylum, 5; New York Orphan Asylum, 1;) New York Medical College and Hospital for Women, 1; St. John's Home, 1	
Cwenty-third	4,267,023	(26)	4	1	20	14			6						2	(26)	240	221	28,338	Thirty-third Precinct Station, 1; North Brothers' Island Hospital, 27	
				(x)			1			4						71)	249			(House of Rest for Consumptives, 8; Home for Incurables, 12; St. Joseph's Institute)	
Iwenty-fourth	8,050.323	1	4	1	2		1			3			•••	1		13	92	67	13,288	for Deaf Mutes, 1; New York Skin and Cancer Hospital, 4	
Totals	24,893.156	(27)	(124)	(12)	(31)	(5)	(3)		(14) 62	(7) 72	8		(31)	(t) 49	(91) 225	(346)	9,723	7,898	1,206,299	Total mortality in Public Institutions	1,8

<sup>\*</sup>Figures in Parentheses represent Mortality in Public Institutions,

Deaths, Suicidal, during First Quarter, ending March 31, 1887.

D	ATE OF		Age.		Sex.	CONDITION.	NATIVITY.	Time of Residence in City.	OCCUPATION.	Means Used.
	ЭЕАТН.	Years.	Months.	Days.	SEX.	CONDITION.	NATIVITY.	TIME OF RESIDENCE IN CITY.	Occupation.	MEANS USED.
an.	2.,	30 25 26 21 39 39			Female	Married	Germany	14 years		
"	5				Male	Single	Japan			Strangulation by strips of sheeting attached to cot.
a	13			**	"	Married	United States		Bridge policemen	Oxalic acid in comportion with chall
	20			**	",				U. S. soldier	Illuminating gas; Thalia Hotel, 10
**	23				"	Widower	Germany	20 years		Pistol shot of head.
**	23		**		"		"			Cutting of throat with a razor.
**	26		4.		"	Single	*	4 years	Shoemaker	Pistol shot of head.
**	29				*	"	United States		Shirt manufacturer	"
	29			44			Germany			
	29				Female	Married	United States			"Rough on Rats."
eb.	1				"	"	Germany	5 years		Paris green.
**	1				Male	"	"		Baker	Strangulation by handkerchief.
ix	4				"	Single	"	16 years		Phosphorus.
**	5	33			*	"	United States		Merchant	Stab wound of left external carot
**	13	40	***		"	"	Germany	22 years	Cook	Hanging.
**	14	39			"	Married	United States		Printer	Pistol shot of brain.
	14	40			"					Hanging.
	17	30			"					
**	20	23		**	"	Single	Bohemia	5 years	Cigar-maker	Pistol shot of head.
	20	40 39 40 30		44	*	Widower	Germany		Waiter	Stab wound of breast with a dagger
	21	76			"	"	Italy	40 years	Dealer in hair	Hydrocyanic acid.
**	21	50			"	Married	Germany	20 "	Painter	Leap from window after shooting his wife.
	23	20			"					
	24	40			"	Single	Denmark	6 weeks	Sailor	

DATE	EOF		Age.		Case		Address of the last of the las			
DEA		Years.	Months.	Days.	Sex.	Condition.	NATIVITY.	Time of Residence in City,	Occupation.	Means Used.
Feb. 2	5	45		-,,	Female	Single	Wales		Boarding house	Hanging.
" 25	7	35 65 47 32 37 39 38 48 55 19 46 51 34 18			Male	"	United States		Confectioner	Paris green.
Mar.	4				"	"	"	,,,	Insurance agent	Opium.
(	6			**	"	Widower	Germany	25 years	Shoemaker	Pistol shot of thorax.
8	8		**	**	Female	Widow	Ireland	30 "		Paris green.
11	1				Male	Single	Germany	18 months	Bartender	Pistol shot of brain.
" 11	ıı				"	Married	Austria	20 years	Shoemaker	Cutting throat with a shoeknife.
. 11	1				** ************************************	"	Germany	20 "	Hotel-keeper	Drowning in East river while st
" 12	2		**		"	"		35 "	Clerk	Cutting throat with a cook's knife.
" 12	2				"	Single	Ireland		Tailor	Pistol shot of head.
** 12	2		144		"	Married	England	16 years	Laborer	"
" 13	3				"	Single	Russia Poland		Baker	"
" 14	4				"	Married	Bohemia	14 years	Cigar-maker	Hanging.
" 18	8				"		Germany	14 "	"	Paris green.
" 20		34			Female	"	"	12 "		Hanging.
" 21		18			"		United States			Pistol shot of heart.
" 23	3	53			Male	"	"		Truckman	Hanging.
" 25	5	29			Female	"	Russia Poland	4 years		Leap from fourth-story window.
" 25		45			Male	"	Ireland	20 "	Ice dealer	"
26	5	46		49	Female	"	Germany			Hanging.
" 28	3	38			Male	"			Carpenter	Illuminating gas, Hotel 28 Bowery
" 29		24			"	Single	United States		Clerk	Pistol shot of left breast.
** 30		53			"	Married	Ireland	32 years	Stone mason	Paris green.
" 30		60			**	"	"	36 "	Laborer	

Males, 39; Females, 9-Total, 48.

Disposition of the Dead of this City during the Quarter ending March 31, 1887.

1000					NUMBER	OF BURIA	L PERMITS	Issued.		
************			JANU	ARY.	FEBRU	ARY.	MAR	сн.	тота	AL.
CEMETERIES.	DENOMINATION.	LOCATION.	Deaths.	Still-Births.	Deaths.	Still-Births.	Deaths,	Still-Births.	Deaths.	Still-Births.
Bayside	Jewish	Bayside, Long Island, N. Y	96	13	84	12	127	11	307	36
Calvary	Roman Catholic	Newtown, " "	1,323	55	1,100	46	1,218	52	3,641	153
City (Pauper Burial Ground)	Undenominational	Hart's Island, N. Y	308	110	308	73	321	107	937	290
Cypress Hills	"		71	1	60	2	75	1	206	4
Evergreen		" " ,	183	7	175	5	173	11	531	23
"		Elizabeth, N. J								
Flushing	"	Flushing, Long Island, N. Y			2		2		4	
Greenwood	"	Brooklyn, " "	189	2	171		181	7	541	10
Hoboken (Jews' Own, 64 ft. sq.)		Hoboken, N. J.			3	1			8	1
	Roman Catholic	Jersey City, N. J	6				6			
Hudson County Catholic					3	**			15	**
Holy Cross		Flatbush, Long Island, N. Y	35		36	"	40	**	III	
ersey City		New Jersey	5	**	5	**	11		21	**
utheran	Undenominational	Middle Village, Long Island, N. Y	452	37	372	22	411	31	1,235	90
Machpelah	Jewish	New Lots, " "	19	6	25	3	23	7	67	16
"	Undenominational	New Durham, N. J	5		4	**	12	**	21	***
Methodist Episcopal	Methodist Episcopal		9		1	1	4	**	14	r
Marble	Undenominational	Seventeenth Ward, New York City	4		. 2	**	4		10	- 11
New York Bay	"	Near Greenville, N. J	26		13	**	14		53	
Newark		New Jersey	3	••	**	**	**		3	**
Randall's Island	Undenominational	Twelfth Ward, New York City	1			**	1		2	
St. Peter's	Roman Catholic	Jersey City, N. J		***			2		2	
St. Raymond's	* ····································	Westchester, N. Y	44	2	37	4	46	3	127	9
St. Michael's	Protestant Episcopal	Astoria, Long Island, N. Y	70	4	51	6	55	3	176	13
Staten Island		Richmond Co., N. Y	11	1	5	**	8		24	1
Salem Fields	Jewish	New Lots, Long Island, N. Y	14		10		12	1	36	1
Crinity	Undenominational	Twelfth Ward, New York City	8		16		8	1	32	1
Jnion	Methodist Protestant	Brooklyn, E. D., Long Island, N. Y	14	4	16	6	12	7	42	17
Jnion Fields	Jewish	Long Island, N. Y	20	3 -	22		23	1	65	4 -
Voodlawn.			110	3	105	3	139	4	354	10
Vashington	Management Selection of the Control		75	10	48	6	52	20	175	36
	The state of the s		14	5	7	2	4	1	25	8
1 4500 HILLS AND THE CONTRACT OF THE CONTRACT	And the second s	Weehawken, N. J	18		2		13		38	
		The state of the s	10		9		14		33	
A STATE OF THE PARTY OF THE PAR	Undenominational		4		3		2		9	22 (4
•	Undenominational	20.00	2				1		3	
				6	106			. 6	368	19
			155	0		7	107		486	
ther Cemeteries outside of New York City and	vicinity		164	5	163		159		4399	5
			3,469	274	2,969	200	3,284	274	9,722	748

Deaths from Accident and Negligence during First Quarter, ending March 31, 1887.

ACCIDENT AND NEGLIGENCE.	No. of Cases.	ACCIDENT AND NEGLIGENCE.	No. of Cases.	ACCIDENT AND NEGLIGENCE.	No. of Cases.	ACCIDENT AND NEGLIGENCE.	No. of Cases
Fractures and contusions by—		Killed by vehicles in streets (railroad lines and		Burns by—		Neglect and exposure	
Manner not specified by Coroners	8	vehicles defined;—		Clothes fired by matches	1	Surgical operations (primary causes)	2
Locomotive at Port Jervis	1	Seventh Avenue and Central Park car	1	" stoves	5	Diseases certified by Coroners	66
" at Grand Central Depot	1	Wagons (various)	4	Explosion of kerosene oil lamp	1	Homicide by-	
Of hands by joints of packing case	1	Carts and trucks	5	On Fall River Boat	1	Blows	
Railroad iron, while unloading a vessel	1	Coach	1	Fall against stove	r	Cut, stab	
Fall of scaffold	1	10.00		Back draft of boiler on steamer	1	Gunshot	
" barrel of beef	1	Falls—		Oil stove	1	Burns by sulphuric acid	
** scaffolding		In streets	7	At fire, No. 49 Vesey street	1	Criminal abouter	
Kick by a horse		" Naples	1	" No. 692 Sixth avenue	2	Criminal abortion	
Wound of nose by a fall		" room	1	Scalds by—	2	Suicide by—	
" by gunshot		From roofs	2	Hot water	**	Drowning	1 8
" of leg, striking against a coffee kettle.		" windows	15	" soup	12	Hanging	1 3
" by stepping on a rusty nail		" scaffold	1		1	Cut, stab	
Frost-bite of foot		" railing	1	Poison by—		Gunshot	1
Neglect and exposure,	2	" wagon	1	Irritant	T	Leap	
Self-produced abortion by syringing with hot	. 3	" rigging of schooner	1	Whiskey	1	Poison, by Paris green	
mustard water		** horses	2	Chloroform	1	" cyanide of potassum	
	7	" stoop	1	Belladonna	1	" hydrocyanic acid	
Self-produced abortion by syringing with hot		" shed	1	Opium	1	" Rough on Rats	
water	1	. " Cross-piece of Elevated Railroad	1	Mercurial	1	" opium	
Self-produced abortion by drugs	1	" arms of its nurse	1	Lead	2	" phosphorus	
Shock from fright, a picture calendar taking fire	1	" sleigh	1	Tartar emetic	1	Strangulation by strips from bed sheet	
Shock from electricity while cutting electric		" carriage (runaway)		Suffocation (asphyxia) by-		" with handkerchief	
wire, fall from ladder	I	" masthead to deck	1	At mother's breast	8		
Thrown from his wagon	1	" Engine on Elevated Railroad	1	Illuminating gas, at No. 402 Fourth avenue	,	Illuminating gas, No. 109 Bowery (Thalia	
Drawn into a corn elevator	1	From Elevated Railroad to track into cattle	1	Illuminating gas, at No. 245 West Twenty-		Hotel)	
Caught between freight cars of West Shore		yard N. Y. Central Railroad		second street	1	Illuminating gas, No. 28 Bowery	
Railroad in New Jersey	1	From Elevated Railroad trestle work	330	Illuminating gas, at No. 18 West Forty-eighth			
Caught in belt of machinery	2	" Elevated Railroad structure	1	street	-	RECAPITULATION.	
Collision of carts	1		7	Illuminating gas, at No. 68 Charles street	1	Fractures and contusions	
Crushed between post and car	1		1		1	Wounds (various)	
Crushed by elevator	1	ange mie similitier in	1	Illuminating gas, at St. John's Home, Forty-		Killed by vehicles in the streets	
Caving in at Aqueduct	r	Down stairs	18	ninth street and Broadway	1		
Struck by cable car	z	" cellar-steps	4	Inhaling smoke at fire, Park row	1	Falls	1
" axle of truck	I	" hatchway	1	Inhaling carbonic oxide gas, escaping from		Burns	
horse car	1	" shaft of New Aqueduct	1	disconnected stove pipe	1	Scalds	
		" elevator shaft	1	Strangulation during self-suspension for lateral		Poisons	1
Killed by vehicles in streets (railroad lines and	1	" dumb-waiter shaft	1	curvature of spine	1	Suffocation (asphyxia)	
vehicles defined —		Into trap-door	1	Regurgitated food and curdled milk drawn in		Drowning	
Hudson River Railroad	1	" hold of vessels	3	larynx during emesis	1	Neglect and exposure	
Cable car, One Hundred and Twenty-fifth		" elevator shaft	1	Drowning-		Surgical operations (primary causes)	
street	1	On pole of his truck	1	In rivers	15	Homicide	2
Third avenue horse cars	1	" stove	1	While boarding a canal boat		Suicide	48
Broadway and Battery horse cars	1	" ice	3	While attempting escape from police officer	1	Total violent deaths	
Central Park, East River and Avenue A car	1	To ground after paralytic stroke	1	Falling from scow	1	Total form demination of the contract of the c	
Forty-second and Grand Street car		Out of cradle		In washtub	1	Total diseases certified by Coroners	66

Deaths of Persons Ninety Years of Age and Over during First Quarter, ending March 31, 1887.

DATE OF DEATH	NAME.		Age.		NATIVITY.	Time of Residence		CAUSE OF DEATH.
		Years.	Months.	Days,		IN CITY.	CONDITION.	DAGE OF DEATH.
an. 1	. Ann Smith	97			Ireland	7 years	Widow	Old age.
4 2	James Proud	90	**			37 "	Widower	"
« B	Bridget McDermott	92			"	45 "	Married	ii.
" 13	. Patrick Connelly	99			"	33 "	Widower	Bronchitis.
** 14	. Mary O'Brien	96			"	5 "	Widow	Senile dementia, age.
** 17	. Calvin Burr	98			United States		Married	Old age.
* 18	. Patrick Delany	90			Ireland	45 years	Single	Bronchitis, age.
" 19	. Alice Downs*	110			United States		"	Pneumonia.
# 22	. Annie Kelly	96			Ireland	26 years	Widow	Senile dementia.
** 23	. Andrew Daggett	93			"	70 "	Single	Bright's disease.
" 26	. John Cassidy	95	**				Widower	Control Contro
eb. 10	. Catharine Toumey	98			"	40 "	Widow	Apoplexy.
" 17	. John Doran	101					Widower	
" 17	. Charles Wicks	97		**				The state of the s
** 22	. Alexander Scott	92				19 years	200000000000000000000000000000000000000	"
" 25	. John Wheeler	93					Married	Rheumatism, age.
** 26	. Daniel Borst	90			Germany	33 years	Widower	Old age.
** 27	. Frances Riley*	91			United States	***************************************	Married	Tubercular peritonitis, age.
Mar. 2	. Maria De Marsaco	90			Italy	9 years	Widow	Bronchitis, age.
<b>"</b> 3	. Nancy Blackburn	96			Ireland	52 "	Single	Old age.
<b>"</b> 5	. Jane McNulty	90			«	40 "	"	
	. Mary Mitchell	95			United States		Widow	Pneumonia.
" 9	. Rosa C. Collangio	100			Italy	8 years	"	Old age.
" IO	. Catharine Lawrence	90			United States		"	"
" 12	. Catharine Hamilton	90		**	Ireland	50 years	"	Congestion of liver, age,
" 15		96		**	Germany	47 "	Widower	Old age, asthenia.
" 19	Margaret Williams	93			Ireland	35 "		Intra capsular fracture of femur, ag
e 20,	Jane Hoffman	93	4.		The state of the s		Widow	

Abstract of Marriages Solemnized in the City of New York, and Reported to the Seventh Division, Vital Statistics, during the Quarter ending March 31, 1887.

			Co	LOR.					NATIV	TTY.								Con	DITION.				
1887.	TOTAL.	w	HITE.	B	LACK.	FO	REIGN.	NA	rive.	BORN	AT SEA.	NOT	STATED.		RST RIAGE,		COND RIAGE,		HIRD RIAGE.		OURTH RRIAGE.	NOT	STATED.
Months of		Male.	Female.	Male.	Female.	Male.	Female,	Male.	Female.	Male.	Female												
January	1,043	1,029	1,030	14	13	626	563	414	478	2	r	1	1	915	945	120	95	7	3			1	
February	978	960	962	18	16	610	548	367	430		**	1		841	882	131	92	6	4				
March	1,088	1,073	1,073	15	15	711	651	376	437	1	**			944	984	134	101	9	3	r	-79		
Total	3,109	3,062	3,065	47	44	1,947	1,762	1,157	1,345	3	r	2	1	2,700	2,811	385	288	22	10	1		1	

Ages of Persons Married.

x887.	UNDI	ER 20.	20 T	0 25.	25 T	0 30.	30 T	0 35.	35 T	0 40.	40 T	0 45.	45 T	50.	50 T	0 55.	55 T	0 60.	60 т	65.	65 T	0 70.	70 T	0 80.	80 T	0 90.	Nor S	TATE
MONTHS OF	Male.	Female,	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male,	Female.	Male.	Female.	Male.	Female.	Male.	Female,	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
anuary	33 24 35	3°3 278 3°2	386 375 403	43 <sup>5</sup> 384 47 <sup>6</sup>	312 293 326	164 185 177	157 140 753	71 64 69	75 71 82	33 30 . 29	31 38 44	14 19 18	16 14 17	8 8 8	11 14 15	5 . 6	4 4 6	1 1 3	6 1 4	1	 *		4 2 2				8 1	8
Total	92	883	1,164	1,295	931	526	450	204	228	92	113	51	47	24	40	17	14	5	11	2	1	1	8				10	9

-1				4									NATI	VITY	of (	GROO	м.														
NATIVITY OF BRIDE.	Total.	Austria and Hungary.	Bohemia.	Belgium.	British America.	Denmark.	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia,	Scotland.	Sweden.	Switzerland.	Spain.	United States,	Unknown.	Wales,	West Indies.	China.	Roumania.	At Sea.	Turkey.	Mexico.	Alsace.	Grecce.	Australia,
Austria and Hungary	200	145	8				٠,,	4,6	15					6	18			2		4					2						
Bohemia	57		47						6						**					3			1		**	**		.,			
Belgium	3			2					1.0											1							**				
British America	14				3															11											
Denmark	13					5	2		4				1				1														
England	93				r	1	22		9		4	i	2	2	7	4	1			37			1			ı					
France	28	1		5				13	2			2			1			3		I											
Germany	677	18	3	2		2	10	4	537	2	3	1		4	9	.,	1	12		66			1	2							
Ireland	187	1		1	1		12		8		107			1		3		1		48			13	2	1	r					
Italy	200											196		**		**				4			14								
Norway	2												2																		
Poland	71	1					1		3					61	3					2											
Russia	103	2					2		4	44				4	87					2					2						
Scotland	16								1							8			24	7			44								
Sweden	37					1	1		3					ı			27			3						1					
Switzerland	35	1						3	12		1	2				44		15		1											
Spain	2					1													r												
United States	1,345	16	5		11		55	13	182	1	44	9	2	3	10	11	3	7		963	r	2	2	1			1	1		1	1 .
Unknown	1																				1								134		
Wales	2							11						1								1									
West Indies	5								**							**				r			4								
Roumania	5													1			**								4						
At Sea	1										**	**								1									- 1-		
Prince Edwards Island	1				1																										
Australia	1						1				34		4.6								4.	**									
Alsace	3								1											1							,.		r		
Brazil	2								1				**				**			1											
South America	1									.,		1								.,											
Luxemburg	2																														
Isle of Man	1						1																								
East Indies	1								1			,,																			
Total for quarter	3,100	185	63	10	17	10	107	33	789	3	159	212	7	84	135	26	33	40	1	1,157	2	3	9	5	9	3	1	1	1	r	1

Abstract of Births for the Quarter ending March 31, 1887.

		Con			Sex.				VATIV		. D.				1	NAME	E OF									A	GE O	F PAI	RENT	s.							
		Con	ok.		JEA.				NATIV	ITY O	PAI	RENT	s.			Сни	LD.					мотн	ER.									. 1	FATHER	R.			
Date—1887.	TOTAL.					,			ather only.	other only.	Nat Fat sta on	her ted	. 0	ther			L	ears.	years.	years.	years.	years.	years.	ears.	rears.	ears.	I.	Births.	years.	years.	years.	ears.	years.	ears.	years.	ears.	
		White.	Colored.	Male.	Female.	Not stated	Foreign.	Native.	Foreign F	Foreign M	Foreign.	Native.	Foreign.	Native.	Not stated	Stated.	Not stated	12 to 15 y	15 to 20 y	20 to 25 y	25 to 30 y	30 to 35 y	35 to 40 3	40 to 45 y	45 to 50 y	Over 50 y	Not stated.	Multiple F	15 to 20 y	20 to 25 y	25 to 30 y	30 to 35 y	35 to 40 y	40 to 45 y	45 to 50 y	Over 50 y	Not stated
January	2,776	2,743	33	1,471	1,305		1,491	767	345	154			12	7	2,	390	386		149	789	839	570	288	87	6		48	*24	7	312	807	701	443	258	101	42	10
February	2,610	2,580	30	1,300	1,310		1,449	699	300	127			26	9	7,5	219	391		101	752	867	480	295	79	7		29	*26	7	276	791	632	440	216	90	47	111
March	2,788	2,760	29	1,426	1,362		1,547	726	332	152	**	**	20	11	2,4	421	367		147	756	864	528	302	102	9		80	25	9	344	770	670	445	260	ICO	6r	129
Total	8,174	8,083	91	4,197	3,977		4,487	2,192	977	433			58	27	7,0	030	1,144		397	2,297	2,570	1,578	885	268	22		157	75	23	932	2,368	2,003	1,328	734	291	150	34

Number of Children Borne by each Mother.

							2100000	of C		Dorme v	,											
	t	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Not Stated
Native	932	773	476	340	229	151	90	69	37	21	14	10	2	2		2						48
Foreign	1,248	957	723	565	375	317	235	168	117	77	46	21	20	6	1	2	r	**	.,			97
At Sea	1	****	****			1			***	**	**	**	**	**		**	**	**	••	**	***	,,
Total	2,181	1,730	1,199	905	604	469	325	237	154	98	60	31	22	8	1	4	r					145

Nativity of Parents of Children Born in New York City and Reported to the Sanitary Bureau, Seventh Division, Vital Statistics, during the Quarter ending March 31, 1887.

																NATI	VITY	of I	FATH	ER.															
NATIVITY OF MOTHER.	Toral.	Austria and Hungary.	Bohemia.	Belgium.	British America.	Denmark,	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Spain.	United States.	Unknown.	Wales.	West Indies.	Africa.	At Sea.	Australia.	Bulgaria.	Chili.	China.	East Indies.	Gibraltar.	Grece.	Japan.	Portugal.	Roumania.
Austria and Hungary	438	394	2						16			1		9	7			1		2	3														3
Bohemia	254	3	231			11	**		13					1						3	3														
Belgium	4			2				2						**																					
British America	55				18		3		2		6				44	2		1	1	21	1														
Denmark	8					5			2				**	**						1															
England	221	1		1	5		87	3	9	2	32	2		2	3	6	1	1		6r	4		1												
France	64	2		1		1		37	3		3	3			44	1	1		1	10	1														
Germany		18	I	1		2	10	8	1,790	1	12	2		16	16	1	2	10	1	130	28		1				1						1		
Holland	9								1	6			44				**			2			**								,.				
Ireland	986			1	7	2	23	7	33		708	2	1			10	2	1		176	10	1			1					1					
Italy	3.0										11	231								1	2			.43											
Norway	11								2		1		4				2		.,	1	1														
Poland	236	2					1	1	2					223	2		47						14												
Russia	197	2				1			6					3	180					1	1		1											1	1
Scotland	69				1		7	1	3		11	1				30		**	**	12	2	1													
Sweden	48						1		3		1		4				32			5	2													4.5	
Switzerland	41							3	11			2						25								**									
Spain	ı																		1		4.5														
		19	5		30	7	93	11	493	5	222	9	1	8	14	13	7	13	3	2,192	27		17	1		2			2		1				
Unknown	-				30		93									-3					-/														
Wales	5						1					**	**				**			1		3													
West Indies	15							1			***	**	**										8												
Africa	1							1			**								**	5															
At Sea	2											**	**			1				1															
Australia	1								ī			**	**																						
Central America	1																											1							
Greece	1																															1			
Island of Malta	1											**	**																						
Mexico	1								1				**	150																					
New Zealand	1						1					**	***			**			**				100												**
Roumania	20	1	**						.,			***		4.5		**	**	**	**		**	**													17
South America	1									**		**		**				**			-					1000							**		
Journ America	1		**		**		•••								**				1		**							**			**			**	**
Totals	8 174	442	239	6	61	+8	227	75	2,399	14	996	253	10	262	223	64	47	52	8	2,625	85	5	28	1	1	2	1	1	2	1	1	1	1	1	21

Still-Births in New York City Reported to the Seventh Division, Vital Statistics, during the Quarter ending March 31, 1887.

										N.	TIVITY O	F FATHE	R.								
NATIVITY OF MOTHER.	TOTAL.	Austria.	Bohemia.	British America.	Denmark.	England.	France.	Germany.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland,	Sweden.	Switzerland.	Spain.	United States.	Unknown, or not stated.	West Indies.	Roumania.
Austria	31	26		**				3					2		**					.,	
Bohemia	12	**	12			**								**							
British America	4					2			1									1			**
Denmark	ı				1	44.			**		44										
England	27			1		6	1	1	5		1							12			
France	7			**	**		4		1				1					1			**
Germany	146	1					2	119	5	1		1				1		13	3		
Holland	1			**				I					**				44.1				
Ireland	105			1		6		1	72	1					1			17	6		
Italy	43									43							***				
Norway	3				**	1			**	**	1								1		
Poland	25	1						1 .				22	**						1		
Russia	15				44			1			**	1	12						1		
Scotland	4		-				1							2				1			
Sweden	6												1		5						

										N	ATIVITY	OF FATHI	ER.								
NATIVITY OF MOTHER.	Toral.	Austria.	Bohemia.	British America.	Denmark.	England.	France.	Germany.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Spain.	United States.	Unknown, or not stated.	West Indies.	Roumania.
Switzerland	1																		1		
Spain	1									1	**	*									
United States	268	I	**	ı	**	2		36	15				**	1		1	1	201	6	1	2
Unknown, or not stated	46	**																	46		
West Indies	2		**		**	**	.,		.,							1				ī	
Totals	748	20	12	3	1	17	8	163	99	46	2	24	16	3	6	- 2	-	246	65	2	2

			SEX.			Color.	,			NATIV	VITY OF						PER	OD OF	UTERO-GE	STATION.			
	TOTAL.	** 1		Not	3771	G 1 1	Not		FATHER.			MOTHER.							MONTH.				
		Male.	Female.	stated.	White.	Colored.	stated.	Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.	Not stated.
Total	748	424	319	5	721	27	,.	246	437	65	268	434	46	2	12	25	44	91	103	130	339	2	

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

The notices of the Board for the abatement of nuisances are issued upon the facts and evidence contained in the written reports of the Sanitary Inspectors, the result of personal inspection of premises complained of. During the three months ending March 31, 1887, the number of notices issued by the Board was 3,872. These notices call the attention of owners, lessees and agents to violations of the Sanitary Code in each case, and require the necessary alteration, repair, cleaning, and improvement of the premises named within five days from the receipt of the notice. If, upon re-inspection, it is found that the requirements of the notice have not been complied with, a suit for penalty is commenced against the delinquents under section 82, chapter 335, Laws of 1873.

The subjects of the notices of the Board above referred to, and the number of each, are as follows Areas connected with sewer, cleaned, disinfected, pavements of graded and repaired.

Balusters of stairs repaired.

Basements cleaned and disinfected.

Business of lard-rendering, slaughtering, gut-cleaning, fat-rendering, storing bones, manufacturing fertilizers, smoking sausages, or storing rags discontinued.

Buildings cleaned or inclosed

Ceilings cleaned, whitewashed, or repaired.

Cows removed (number of notices).

Cesspools disinfected, emptied, cleaned, filled, constructed, repaired, or covered.

Chimneys repaired, extended, cleaned, or obstructions removed.

Cisterns disinfected, emptied, cleaned, or covered.

Drains cleaned, constructed, covered, repaired, removed, obstructions in removed, or connected with sewer.

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

Floors cleaned, repaired, relaid, graded, cemented, or connected with sewer.

Fowls removed (number of notices).

Gutters (house or street) provided, repaired, cleaned, disinfected, obstructions in removed, Gutters (house or street) provided, repaired, cleaned, disinfected, obstructions in removed, connected with street sewer, street gutter, or cesspool

Garbage receptacles provided, removed, cleaned, and disinfected Halls cleaned...

Joints closed or calked with lead...

Leaders repaired, provided, extended, adjusted, connected with sewer, street gutter, or privy 186 Lots (vacant) cleaned, disinfected, inclosed, filled, graded, connected with sewer or street gutters

Manure vaults disinfected, emptied, cléaned, covered, filled, constructed, or lined

Manholes covered and repaired and removed.

Pipe (soil, waste, or supply) repaired, trapped, removed, extended, graded, cemented, ventilated or repaired, and openings closed.

Privy vaults disinfected, emptied, cleaned, ventilated, lined with brick, repaired, cemented, constructed, filled, or removed.

Privy houses cleaned, disinfected, repaired, constructed, removed, adjusted to vaults, or seats of provided with cover. 88 774 948 of provided with cover.
ipe (soil, waste, sewer, or iron) provided. Railings provided.

Roofs repaired or cleaned.

School-sinks provided, cleaned, or repaired.

Sewer-pipes provided, repaired, obstructions in removed, trapped, or openings in closed.....

	cruttars	0
ce	gutters . Sidewalks cleaned, repaired, graded, flagged, or obstructions in removed	228
n-	Smoke-nines evtended renaired	247
es	Smoke-pipes extended, repaired Stables cleaned, removed, repaired, or connected with street sewer.	21 79
to	Stagnant water removed (number of notices)	
ζ,	Spaces cleaned, disinfected, graded, cemented, filled, or connected with street sewer	183
n	Stairways cleaned or repaired.	329
or	Stairways cleaned or repaired.  Urinals cleaned, disinfected, repaired, flushed, connected with sewer, removed, or floor	
	covered with zinc.	147
:	Walls cleaned, whitewashed, or repaired Water-closets repaired, cleaned, disinfected, flushed, constructed, ventilated, or connected	696
48	with street sewer.  Yards cleaned, disinfected, filled, graded, paved, grade of pavements repaired, relaid in	793
48	cement, or connected with street sewer	697
4		
	Amount of fees received for searches and transcripts of the records of births, marriages and deaths, and deposited with the City Chamberlain, was	25 65
5		35 05
2	<del></del>	
7	OFFICE OF THE ATTORNEY AND COUNSEL.	*
1	The number of orders received for prosecution	1.222
7	Attornev's notices issued	1.813
3	Nuisances abated	790
		19-
9	Civil actions commenced 394	
	Pending from last quarter	
3	345	
	Total	739
4		139
1	Discontinued for all causes	
2		
1	Pending	
5		
	Total	739
3		
2	Executions issued during the quarter	21
,		
. 1	No. 1 and a last the control of the	
1	Moneys collected and paid over to City Chamberlain (civil actions)	00 00
2		
,	Number of actions tried in criminal courts	27
		-1

Sinks provided, repaired, cleaned, removed, flushed, connected with street sewer or street

# DEPARTMENT OF DOCKS.

At a special meeting of the Board of Docks, held May 26, 1887.

Present-Commissioners Stark, Matthews and Marshall.

The minutes of the meeting held May 25, 1887, were read and approved.

A communication from the Engineer-in-Chief, requesting three additional Inspectors of dumping of dredged material, was,

On motion, referred to executive session.

The report of the Engineer-in-Chief on Secretary's Order No. 6573, respecting the scale office erected on the bulkhead south of West Twenty-second street, North river, by Archibald Scott, was, On motion, laid on the table.

On motion, that of the table.

The following communications were received, read and
On motion, ordered to be placed on file, action being taken where necessary, as stated, to wit:
From J. M. Goetchius—Requesting permission to cut a gangway in string-piece on the outer
end of Pier foot of West Thirty-fifth street, North river. Permission granted, provided the written
consent of the Pennsylvania Railroad Company is first filed in this Department; the work to be
done under the direction and supervision of the Engineer-in-Chief.

From H.L. Herbert & Co.—Requesting permission to replace fender piles at Pier near the foot of East Fifty-third street, East river. Permission granted, the work to be done under the direction and supervision of the Engineer-in-Chief.

From Old Dominion Steamship Company—Requesting permission to erect four awning-posts in front of shed on Pier, new 26, North river, to remain during the months of June and July. Permission granted, the said awning-posts to be placed thereat under the direction and supervision of the Engineer-in-Chief of this Department, and to be and remain during the months of June and July, unless otherwise ordered by the Board.

From F. P. Eastman—Reporting that the upper corner of dumping-board foot of Sixty-fourth street, East river, overhangs the trench dug for sewer. The action of the President in directing the Engineer-in-Chief to take the necessary action to protect said dumping-board was approved.

From Engineer-in-Chief:

EMMONS CLARK, Secretary.

Respectfully submitted, by order of the Board.

From Engineer-in-Chief:

1st. Reporting repairs required to Pier foot of Thirty-third street, East river. The President authorized to notify the East River Ferry Company, lessees, to make the repairs required, in accordance with the terms and conditions of the lease, and under the direction and supervision of the Engineer-in-Chief of this Department.

2d. Report on Secretary's Order No. 6600, respecting the damage done to Pier 51, East river. The action of the President directing the New York, New Haven and Hartford Railroad Company, lessees, to repair, under the direction and supervision of the Engineer-in-Chief, was approved.

3d. Reporting repairs required to Pier 14, North river. The President authorized to notify the Central Railroad Company of New Jersey, lessees, to repair, under the direction and supervision of the Engineer-in Chief of this Department.

JAMES C. BAYLES, President.

Fines recovered in Criminal Courts and paid to City.....

4th. Report on Secretary's Order No. 6555, in reference to the application of Capt. Theo. F. Kane, commanding U. S. S. "Minnesota," requesting repairs and Croton water supply on Pier,

new 57, North river.

On motion, the Engineer-in-Chief was directed to repair the sheathing on the deck, and the steps at the south side of the Pier, as recommended in his report, at a cost of about \$210, and the remainder of the application was denied.

The report of the Engineer-in-Chief on Secretary's Order No. 6557, respecting the application of the East River Bathing Company, requesting permission to berth floating bath in front of the bulkhead between Water and Cherry streets, East river, was,

On motion, ordered to be placed on file. Permission granted to berth bath at the said bulkhead, to remain during the will of the Board, provided a space of forty feet is maintained between the bath and the southerly side of Pier 55, East river.

The application of Frank E. Bean for use of bulkhead foot of Forty-second street, East river, with permission to erect ice-bridge thereat, was,

On motion, ordered to be placed on file. Permission granted, to be and remain thereat only during the will of the Board, at a compensation of \$3 per day for each and every day, payable weekly in advance to the Dock Master of the District, the work of erecting the ice-bridge to be done under the direction and supervision of the Engineer-in-Chief of this Department.

The following preambles and resolutions were,

On motion, adopted.

Whereas, This Board did, on the 6th day of April, 1887, adopt a resolution requesting the Hon. Chauncey M. Depew, President of the West Shore and Ontario Terminal, the West Shore Railroad Company, and the New York Central and Hudson River Railroad Company, to inform the Board at what price the owners of one-half of Pier No. 33, old number, North river, and of one-half of Pier No. 34, old number, North river, and the bulkhead between said piers, would convey a clear title to the said property to the Corporation of the City of New York; and
Whereas, On the 26th day of May, 1887, the Board received a communication from the Hon. Chauncey M. Depew, President, stating that the owners of one-half of Pier No. 33, old number, North river, and one-half of Pier No. 34, old number, North river, and of the bulkhead between the said piers, do not desire to sell the same, or any part thereof, and therefore respectfully decline to agree upon a price for the purchase thereof; and
Whereas, This Department deems it proper to acquire, and is desirous of acquiring, in the name and for the benefit of the Corporation of the City of New York, the title and possession of one-half of Pier, old No. 33, North river, and one-half of Pier, old No. 34, North river, and the bulkhead between, together with all the rights, terms, easements and privileges pertaining thereto or connected therewith; and

with; and
Whereas, No price can be agreed upon between the owners of said property and this Department for the purchase thereof; therefore, be it
Resolved, That the Counsel to the Corporation of the City of New York be and he is hereby directed to take legal proceedings to acquire said property rights, terms, easements and privileges for the Mayor, Aldermen and Commonalty of said city, as required by law in such cases made and provided.

Resolved, That the permit issued on the 4th day of May, 1887, to James H. Caulfield, agent of the Haverstraw Brick Company, to use and occupy the Pier foot of West Seventeenth street, North river, be and hereby is revoked, to take effect May 31, 1887, and the Dock Master of the District be and hereby is directed to take charge of and collect all wharfage that may accrue thereat after

Resolved, That the compensation for the use of bulkhead foot of East Fourteenth street, East river, under permit issued to Peter McCullough on the 16th day of April, 1887, be and hereby is increased to \$5 per week, payable weekly to the Dock Master of the District, to take effect from and after Monday, May 30, 1887.

The Auditing Committee presented an audit of eighteen bills, amounting to \$17,967.75, which was approved and ordered to be spread in full on the minutes, as follows: Audit No. Bills or Claims

9467. James D. Wynkoop, claim for relinquishing lease of one hundred feet bulkhead on West street, southerly from Hubert street, North river	\$500	00
On Acquired Property Account	\$500	00
9648. Victor Vierow, towing 9649. John A. Bouker, broken stone and sand 9650. James S. Barron & Co., maps, etc. 9651. F. W. Devoe & Co., kerosene oil. 9652. William Wall's Sons, manila rope, etc. 9653. Popham & Co., coal. 9654. Patterson Bros., door sheaves, files, etc. 9655. Ransom Parker, ice 9656. Pioneer Iron Works, repairs to engine tug "Manhattan" 9657. Alfred J. Murray, white oak plank 9658. Alfred J. Murray, piles. 9659. William M. Tebo, use of dry dock  On Construction Account	15 269 15 59 28 248 548 2,145	30 60 60 27 00 56 00 57 40 00
9660. Thomas O'Connell and Michael J. Coffey, Estimate No. 1, repairing Pier at West One Hundred and Fifty-second street, North river.  9661. Alfred J. Murray, yellow pine.  9662. O'Connell & Coffey, driving piles, etc.  9663. John W. Flaherty, repairing, etc., Pier East Thirty-seventh street, Contract No. 241.  9664. Bell Brothers, spruce.	\$2,971 439 250 8,893 399 \$12,953	13 00 44 26

RECAPITULATION.

0	*		,					

I Bill or Claim, Acquired Property Account.

12 Bills or Claims, Construction Account.

5 Bills or Claims, General Repairs Account.

Respectfully submitted, JAMES MATTHEWS, CHARLES H. MARSHALL, Auditing Committee.

On motion, the Board adjourned.

18 Bills or Claims, amounting to

G. KEMBLE, Secretary.

..... \$17,967 75

12,953 45

At a special meeting of the Board of Docks, held May 27, 1887.

Present-Commissioners Stark, Matthews, and Marshall.

The Board went into executive session.

The communication from the Engineer-in-Chief recommending certain promotions and increase

On motion, ordered to be placed on file, and the President authorized to send the persons named for promotion to the Civil Service Supervisory and Examining Board for examination, and also request the said Board to furnish this Department with the names of persons eligible for appointment as Engineer, Hydrographer and Draughtsman.

On motion, the Board adjourned.

G. KEMBLE, Secretary.

## LAW DEPARTMENT.

Statement and Return of Moneys Received by RICHARD J. MORRISSON, Public Administrator in the City of New York, for the Month of May, 1887, rendered to the Comptroller in pursuance of the provisions of Section 3, Part II., Chapter VI., Title VI., Revised Statutes; and Sections 38 and 96 of Chapter 335 of the Laws of 1873.

DATE.	ESTATE OF.	INTESTATE ESTATES.	COMMISSIONS	TOTAL AMOUNT.
May 2, 1887 2, 5, 19, 19,	James Keating Mary Harmon or McAloon Elizabeth Conlin * Mary Keily Isabelia Cunier or Berssef Eliza Sharp.	\$7,793 14 140 09 436 04  4,092 27 7 20	\$270 66 15 00 25 39 38 18 186 70 15 91	\$13,020 58
19,	Commissioners of Charities and Correction— Amount received from sale of effects of various persons deceased.  Amount in cash received from sale of effects of various persons deceased, for March.  Amount in cash received from sale of effects of various persons deceased, for April.  (For above see annexed lists)	57 34 53 92 113 65		224 91
				\$13,245 4

\* Paid City Chamberlain for the distributive shares of Mary Ann and Dennis Keily, by order of Surrogate, \$392.89.

Amounts Received from Commissioners Charities and Correction .- List April 1, 1887.

August Gerlach			
Larry Schudenowitch	50 55	Ann Trainor	\$0 05
Santa Basha	75	Caroline Ellsworth	05
John Taylor	1 39	Mary Cohen	05
James Reilly	60	Margaret Mahon	50
	14	Annie Smith	45
	28	Emma White	30
Charles Raye Gerardo Discetti or Delietti	80	Minna Kallmeier	12
	50	Mary Marrin	6 65
Hattie Wilson	18	Maria Schonberg	12
Reinard Bellamy	1 63	Julia Gauley	11
William Page	4 17	Nellie Wilson	OI
Edward Murphy	12	Catharine Sullivan	10
Charles W. Gardner	5 86	Theodore Lowie	4 70
Anna Pratt	2 58	Catharine McGrath	37
John Coffey	07	Augusta Schultz	3 74
Owen Shields	20	Frida Goldberg	16 35
William Corks	40	Catharine Vogelbach	1 75
Jacob Leibman	72	Mary Sullivan	51
Conrad Rose	4 28	Laura Haslet	13
Annie Kennet	25	Catharine Greene	1 00
Thomas Cussick	40	Margaret Werner	1 00
John Goldberg	6 51	Ann Johnston	1 28
Eleanor Bockmer	25	Mary Odea or Oder	15
Thomas Francis Carrick	25	Matilda Keisel	05
Sophia Berlet or Bertel	02	Mary Smith	05
Annie, alias Annie White (colored)	8 34	Mary Brennan	25
Ellen Brown	90	Frances Lehman	95
Sarah Hawkins	33	Mrs. Bruce	25
Harriet Freeman	10	Jane Burns	12
Johanna Hickey	13	Louise Brouchon	59
Christina Thomas	03	Kate Bleimann	10 77
Catharine O'Brien	52	Elizabeth Orm	35
Mary Atkins	37	Margaret Donohue	49
Mary McManus	1 00	Ricci Ghebelli	91
Margaret Whelan	40	John Donohue	2 00
Kitty Brown	2 08	Arthur Leonard	7 00
Anna McGovern	4 00		7 00
Annie Connors	02	Total	6r
Rosanna Griffin	17	***************************************	2113 05

#### Amounts Received from Commissioners of Charities and Correction-List March 1st.

Constantine Smellari	\$1 57	Mary Cabill	\$0 4
Willis or William Cook		Lastic Dough	5
B. D. A. Barnard	11 50	Lottie Brush	1 00
	50	Fanny Link	3
Unknown man	03	Honora Regan	ol
Cornelius Murphy	-99	Kate Roach	1 0
Robert Roos	35	Ernest Badger	50
Esther J. Connell	20	John Hewitt	2
Unknown man	10	Hugo Hillet	2
Alexander Johnson	2 03	Gilbert L. Newcombe	3
George Fritchie	38	Thomas Murray	01
Ferdinand Schaffer	05	John Gepon or Jepson	0
Albert Ohlsen	OI	Drio Lazaney	70
David Moore,,,,,,	15	Michael Murray	01
Martine Brown	33	Jane Doe (Mute)	3 3
Bertha Bishop	1 75	Peter Tilkin	3 3
Augusta Wanbromb	90	Staats Cheesburg	5
Annie Smith	21	Timothy Larkin	IO
William Keating	1 00	Edwin P. Brown	4 8
Adam Roese	46	Xavier Beaumont	4 0
ohn Harmett	50	Frederick Wilson	5 0
Henry Bauman	56	James J. Dougherty	8
nn Summers	5 50	Patrick Fay	
Jary Mandelbaum	2 00	John Holey	2
Dennis Lally	21	John Moley	4.
arah McGowan	66		4
Mran McGowall	00		\$53 9

## Charities and Correction-Proceeds of Sale of Effects.

Jane Brown	\$0 32 20 60 20 08 20 40 40 36 48 40 20 36 80 80 24
Christopher Wylod   40	60 20 08 20 40 40 36 48 40 20 32 100 80 20
William Davidson.	20 08 20 40 40 36 48 40 20 32 1 000 36 80 20
Lizzie Daly	08 20 40 36 48 40 20 32 1 00 36 80 20
Caroline Anderson	20 40 36 48 40 20 32 1 00 36 80 20
Caroline Anderson	20 40 36 48 40 20 32 1 00 36 80 20
Ellen McCarey	40 40 36 48 40 20 32 1 00 36 80 20
Annie Farrell	40 36 48 40 20 32 1 00 36 80 20
Lizzie Thornton	36 48 40 20 32 1 00 36 80 20
Arthur Bennett	48 40 20 32 1 00 36 80 20
Margaret Eichman   32	20 32 1 00 36 80 20
Margaret Clifford.         24         Catharine Dowling.           Mary Ganson.         64         Ann Shehan.           Celia Smith.         60         Joseph Pepin.           Patrick Rome.         08         Alice Smith.           Margaret Murray.         24         Thomas Jennings.           Elvira Sullivan.         1 co         Mary Gathersgan.           August Gehrer.         1 20         Mary Gathersgan.           Cordelia Alexandra.         91         Ellen Davidson.           John Naegenerth.         40         Catharine Ault.           John Hamilton.         1 20         Henry V. Pque.           Bridget McLaughlin         32         Unknown man.           Rose O'Connor         32         Unknown man.           Matulda Swenson         54         John Foran.           Catharine Conway.         20         Annie Isechman.           Mary Margaret.         48         Josiah Friederskind           Maeline Wild.         Maeline Wild.           Jennie Clark.         85         Henry Dorriss.	32 1 00 36 80 20
Mary Ganson	32 1 00 36 80 20
Celia Smith	1 00 36 80 20
Patrick Rome	36 80 20
Margaret Murray	80
Elvira Sullivan	80
Elvira Sullivan	20
August Gehrer	77
Cordelia Alexandra	
John Naegenerth	28
John Hamilton	28
Bridget McLaughlin   32   Unknown man	-
Rose O'Connor   32	20
Matilda Swenson.         54         John Foran.           Catharine Conway.         20         Annie Iscriedenan.           Mary Margaret.         48         Josiah Feriederskind.           Mary Hasseler.         56         Madeline Wild.           Jennie Clark.         85         Henry Dorriss.	08
Catharine Conway.         20         Annie Isechman.           Mary Margaret.         48         Josiah Friederskind.           Mary Hasseler.         56         Madeline Wild.           Jennie Clark.         85         Henry Dorriss.	20
Mary Margaret	80
Mary Hasseler	24
Jennie Clark	I 00
	60
I John McIntyre 1 40 Edward Herrick	1 33
	I 00
Pauline Wolante	20
Clare Wood 52 Adolf Jautzen	28
Andrew Tallman 1 00   Margaret Kane	44
Vincenzo Mincroni r 20 Rudolphine Scheidenmeyer	28
Peter O'Reilly	80
Thadeus Cosine. 20 Annie Fletter.	28
Charles Tracbel 88 August Goshman 88	48
Mary Hoyt. 40 Andrew Alexander.	
James Lawton 80 Julius Buechler	40
	1 00
	64
John Larkin r co Amelia Lang	60
Margaret Hauley	40
Kilian Fulich 40 Eva Wolstrom	40
Mary McKenna or McNamara 36 Mary Smith	20
Charles E. Smith or Malt	40
Louisa Zunk 52 Henry Pifer	32
Madeline Klunze 3 co John Doe	88
Herman Miller	40
Julius Frank	1 00
Marie Siringgie. 20 Theressa Zimmerman.	20
Wilhelmina Zuiker 52 Clotilde Ayer.	20
Margaret Devoe. 20 Patrick Sullivan.	60
	- 00
Caroline Goodheart	\$57 34

## APPROVED PAPERS

Resolved, That permission be and the same is hereby given to Bernard Bacht to place and keep a meat-rack in front of his premises, No. 1538 Second avenue, northeast corner of Eightieth street, the work done at his own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, April 26, 1887.

Received from his Honor the Mayor, May 10, 1887, with his objections thereto.

In Board of Aldermen, May 24, 1887, taken up, reconsidered, as provided in section 75, chapter 410, Laws of 1882, and adopted, notwithstanding the objections of his Honor the Mayor, three-fourths of all the members elected voting in favor thereof.

Resolved, That permission be and the same is hereby given to the Trustees of the Berachah Mission to place a transparency over the street-lamp on the corner of Ninth avenue and Twenty-ninth street, also over the lamp in front of their mission, No. 405 West Twenty-ninth street, advertising their fair and church services; such permission to continue only during the period of six weeks.

Adopted by the Board of Aldermen, May 17, 1887. Approved by the Mayor, May 28, 1887.

## METEOROLOGICAL OBSERVATORY

# DEPARTMENT OF PUBLIC PARKS CENTRAL PARK, NEW YORK.

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

## ABSTRACT OF REGISTERS FROM SELF-RECORDING INSTRUMENTS, For the week ending May 28, 1887.

#### Barometer.

D. 1.000		7 A.M.	2 F.M.	9 P.M.	MEAN FOR THE DAY.	MAXI	MAXIMUM.		Reduced to Freezing. Time.	
DATE, MAY.		Reduced to Freezing.	Time.	Reduced to Freezing.						
Sunday,	22	30.146	30.100	30.072	30.106	30.150	9 A.M.	30.058	12 P.M.	
Monday,	23	30.050	29.950	29.882	29.963	30.058	o A.M.	29.872	7 P.M.	
Tuesday,	24	29.826	29.758	29.700	29.761	29.886	o A.M.	29. 688	12 P.M.	
Wednesday,	25	29.610	29.590	29.592	29.597	29. 688	o A.M.	29.552	12 P.M.	
Thursday,	26	29.548	29.498	29.504	29.516	29.552	o A.M.	29.488	3 P.M.	
Friday,	27	29.512	29.508	29.542	29.521	29.542	9 P.M.	29.502	0 A.M.	
Saturday,	28	29.592	29.638	29.712	29.647	29. 728	12 P.M.	29.530	o A.M.	

Mean for t	he w	eek	29.730	inches
Maximum	46	at 9 A. M., May 22	30.150	-66
Minimum	44	at 3 P. M., May 26	29.488	44
Range	**		.662	**

#### Thermometers.

	7 A	. M.	2 P	.м.	9 P	.М.	ME	AN.		Max	MUN	1.	MINIMUM.				MAXIMUM.		
DATE, MAY.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Time.	Wet Bulb.	Time.	Dry Bulb.	Time.	Wet Bulb,	Time.		In Sun.							
Sunday, 22	60	57	79	69	67	63	68.6	63.0	81	3 P.M.	71	3 P.M.	60	7 A M.	57	7 A.M.	120.	2 P.M	
Monday, 23	66	61	79	69	71	65	72.0	65.0	81	4 P.M.	70	5 P.M.	64	5 A.M.	60	5 A.M.	123.	12 M	
Tuesday, 24	69	66	77	70	68	64	71.3	66.6	79	I P.M.	71	1 P.M.	67	12 P.M.	64	12 P.M.	130.	I P.M	
Wednesday,25	69	65	8r	70	68	62	72.6	65.6	84	3 P.M.	73	3 P.M.	67	4 A.M.	62	9 P.M.	128.	r P.M	
Thursday, 26	66	60	78	69	66	58	70.0	62.3	78	2 P.M.	69	2 P.M.	64	12 P.M.	57	12 P.M.	127.	I P.M	
Friday, 27	61	55	71	59	62	54	64.6	56.0	75	3 P.M.	63	3 P.M.	58	12 P.M.	53	12 P.M.	127.	12 M	
Saturday, 28	60	55	62	57	50	54	60.3	55.3	63	10 A.M.	57	IO A.M.	54	5 A.M.	51	5 A.M.	106.	9 A.M	

			Dry B	sulb.		Wet B	ulb.
Mean for the	e week		68.5	degree	·s	61.9	degrees.
Maximum fo	r the we	ek, at 3 P.M., 25th	84.	**	at 3 P.M., 25th	73+	**
Minimum	**	at 5 A.M., 28th	54.	**	at 5 A.M., 28th	51.	44
Range	55		30.	**		22.	**
			=			=	

## Wind.

DATE.		DIRECTIO	N.	VELOCITY IN MILES.					Force in Pounds per Square F			RE FOOT.	
MAY.	7 A.M.	2 P.M.	9 P.M.	to	to	2 P. M. to g P. M.		7 A. M.	2 P. M.	9 P. M.	Max.	Iax. Time.	
Sunday, 22.	NE	SE	ESE	42	27	45	114	0	0	0	1/2	2.50 P.M	
Monday, 23.	sw	SE	S	52	66	69	187	0	1/2	1/2	23/4	10 P.M.	
Tuesday, 24.	SSE	SSE	SSE	70	69	77	216	0	3/4	1/4	6	2.50 P.M.	
Wednesday, 25.	SE	S	WNW	43	33	41	117	0	0	0	23/4	8.10 P.M	
Thursday, 26.	sw	SSE	wsw	42	43	45	130	0	3/4	0	334	4 P.M	
Friday, 27.	WNW	sw	w	43	45	57	145	0	14	0	11/4	4.10 P.M.	
Saturday, 28.	NE	NE	ENE	27	54	53	134	1/4	0	0	11/4	3.15 P.M	

Distance traveled	during the	week	1043 miles.
Maximum force	"	***************************************	6 pounds.

	F	lyg	rom	ete	er.			Clouds.		Rain and Snow. Ozo		zon	е.		
DATE.		RCE (		н	ELA TIVE UMI			LEAR, O. VERCAST, 10.		DEPTH OF RAIN AND SNOW IN IN			NCHI	zs.	
MAY.	7 A.M.	2 P.M.	9 P.M.	7 A.M.	2 P.M.*	9 P.M.	7 A.M.	2 P.M.	9 P.M.	Time of Beginning.	Time of Ending.	F Duration.	Amount of Water.	Depth of Snow.	О. 10.
Sunday, 22	.426	.574	.522	82	58	79	10	· o	0						0
Monday, 23	. 470	-574	- 537	73	58	71	3 Cir.	ı Cir.	0		*******				0
Tuesday, 24	-599	.639	- 543	84	69	79	10	10	10						0
Wedn'day,25	.564	.585	.476	79	55	69	10	ı Cir.	10	3.20 P.M.	3.30 Р.М.	.10	.01		0
Thursday, 26	.438	.588	.376	68	61	59	4 Cir.	2 Cir Cu.	0						0
Friday, 27	-354	.340	.312	66	45	56	2 Cir.	2 Cir. Cu.	0						0
Saturday, 28	.367	-399	.351	71	72	70	4 Cir. Cu.	9 Cir.	10	IO A.M.	1.30 P.M.	3.30	.16		0

Total amount of water for the week...... 17 inch. Duration for the week..... o day, 3 hours, 40 minutes.

#### EXECUTIVE DEPARTMENT.

MAYOR'S OFFICE, NEW YORK, May 10, 1887.

In pursuance of the statutes in such case made and provided, I, Abram S. Hewitt, Mayor of the City of New York, do hereby appoint

#### JOHN R. VOORHIS

a Commissioner of Police, of the City of New York, for the term of six years, from the first day of May, 1887, to succeed himself.

ABRAM S. HEWITT,

MAYOR'S OFFICE, NEW YORK, May 10, 1887.

In pursuance of the statutes in such case made and provided, I, Abram S. Hewitt, Mayor of the City of New York, do hereby appoint

#### HENRY H. PORTER

a Commissioner of Public Charities and Correction of the City of New York, for the term of six years from the first day of May, 1887, to succeed himself.

ABRAM S. HEWITT,

MAYOR'S OFFICE,
NEW YORK, May 10, 1887.
In pursuance of the statutes in such case made
and provided, I, Abram S. Hewitt, Mayor of the
City of New York, do hereby appoint

#### RICHARD CROKER

a Commissioner of the Fire Department of the City of New York, for the term of six years from the first day of May, 1887, to succeed Elward Smith, whose term of office has expired.

m of office has con-ABRAM S. HEWITT, Mayor.

MAYOR'S OFFICE, NEW YORK, May 10, 1887.

In pursuance of the statutes in such case made and provided, I, Abram S. Hewitt, Mayor of the City of New York, do hereby appoint

#### THEODORE W. MYERS,

a Commissioner of Public Parks, in the City of New York, for the term of five years from the first day of May, 1887, in place of Jesse W. Powers, whose term of office has expired.

ABRAM S. HEWITT Mayor.

MAYOR'S OFFICE, NEW YORK, May 21, 1887.

In pursuance of the statutes in such case made and provided, I, Abram S. Hewitt, Mayor of the City of New York, do hereby appoint

## CHARLES H. MARSHALL

a Commissioner of the Department of Docks of the City of New York, for the term of six years from the first day of May, 1887, in place of Joseph Koch, whose term of office has expired.

ABRAM S. HEWITT,
Mayor.

MAYOR'S OFFICE, NEW YORK, March 12, 1887.

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

ARRAM S. HEWITT Mayor

ABRAM S. HEWITT, Mayor.

## CIVILSERVICESUPERVISORY AND EXAMINING BOARDS.

CITY OF NEW YORK-CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS, SECRETARY'S OFFICE, ROOM 11, CITY HALL, NEW YORK, June 3, 1887.

THOMAS COSTIGAN, Esq.,

Supervisor City Record:

DEAR SIR — The following amendment to Regulation 16 of the New York City Civil Service Regulations has been made:

If the appointing officer shall notify the Secretary of more than one vacancy at any one time, the Secretary shall certify to the appointing officer for appointment, the names of as many persons as there are vacancies to be filled, with the addition of two names for the first vacancy and one name for every two vacancies in addition and one name for every two vacancies in addition to the first.

Yours respectfully, LEE PHILLIPS, Secretary and Executive Officer.

CITY OF NEW YORK—CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS, SECRETARY'S OFFICE,

ROOM 11, CITY HALL, NEW YORK, May 31, 1887.

THOMAS COSTIGAN, Esq., Supervisor:

DEAR SIR-The following resolution was

passed by the Supervisory Board at their meeting, held May 27, 1887:

"Resolved, That in view of the inadequate space in the Secretary's office and in order to enable him more readily to discharge the business of the same, the Secretary is authorized to

shall be open for personal interviews with appli-cants and the public during a part of the day only." arrange the business of the office so that the same

only."

Pursuant to the above action, I hereby designate the two hours between 2 and 4 o'clock in afternoon as the time for which the offices shall be open for personal interviews with applicants and the public.

Very respectfully,

LEE PHILLIPS,

Secretary and Executive Officer.

#### OFFICIAL DIRECTORY.

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

## EXECUTIVE DEPARTMENT.

Mayor's Office.

No. 6 City Hall, 10 A. M. to 3 F. M.
ABRAM S. HEWITT, Mayor; ARTHUR BERRY,
Secretary and Chief Clerk.

Mayor's Marshal's Office.

No. 1 City Hall, 9 A. M. to 4 P. M. THOMAS W. BYRNES, First Marshal. GEORGE W. BROWN, Jr., Second Marshal.

COMMISSIONERS OF ACCOUNTS.
Rooms 114 and 115, Stewart Building, 9 A. M. to 4 P. M.
WM. PITT SHBARMAN, J. B. ADAMSON.

AQUEDUCT COMMISSIONERS.

Room 200, Stewart Building, 5th floor, 9 a. M. to 5 P. M.
JAMES C. SPENCER, President; JOHN C. SHEEHAN,
Secretary; BENJAMIN S. CHURCH, Chief Engineer; J. C.
LULLEY, Auditor.

BOARD OF ARMORY COMMISSIONERS.

THE MAYOR, Chairman; PRESIDENT OF DEPARTMENT F TAXES AND ASSESSMENTS, Secretary. Address M. Coleman, Staats Zeitung Building, Tryonow. Office hours, 9 A. M. to 4 F. M.; Saturdays, 9 A. M.

LEGISLATIVE DEPARTMENT.

Office of Clerk of Common Council.

No. 8 City Hall, 10 A. M. 10 4 P. M.

HENRY R. BEEKMAN, President Board of Aldermen.

FRANCIS J. TWOMEY, Clerk Common Council. City Library.

No. 12 City Hall, 10 A. M. to 4 P. M. Bernard Jacobs, City Librarian. DEPARTMENT OF PUBLIC WORKS.

Commissioner's Office. No. 31 Chambers street, 9 A. M. to 4 P. M. John Newton, Commissioner; D. Lowber Smith, Deputy Commissioner.

Bureau of Chief Engineer. No. 31 Chambers street, 9 A. M. to 4 P. M. GEORGE W. BIRDSALL, Chief Engineer.

Bureau of Water Register. No. 31 Chambers street, 9 A M. to 4 P. M. JOHN H. CHAMBERS, Register.

Bureau of Street Improvements. No. 31 Chambers street, 9 A. M. to 4 P. M. WM. M. DEAN, Superintendent.

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

Bureau of Repairs and Supplies. No. 31 Chambers street, 9 A. M. to 4 P. M. WILLIAM G. BERGEN, Superintendent.

Bureau of Water Purveyor. No. 31 Chambers street, 9 A. M. to 4 P. M. ALSTON CULVER, Water Purveyor.

Bureau of Lamps and Gas.

No. 31 Chambers street, 9 A. M. to 4 P. M. STEPHEN McCormick, Superintendent. · Bureau of Streets.

No.31 Chambers street, 9 A. M. to 4 P. M. Geo. E. Вавсоск, Superintendent. Bureau of Incumbrances.

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

Keeper of Buildings in City Hall Park. MARTIN J. KEESE, City Hall.

## FINANCE DEPARTMENT.

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

EDWARD V. LOEW, Comptroller; RICHARD A. STORRS,
Deputy Comptroller.

Auditing Bureau.

Nos. 19, 21, 23 Stewart Building, Chambers street and Broadway, 9 A.M. to 4 P.M.
WILLIAM J. LYON, First Auditor.
DAVID E. AUSTEN, Second Auditor.

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

Nos. 31, 33, 35, 37, 39 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
ARTEMAS S. CADY, Collector of Assessments and Clerk of Arrears.

Bureau for the Collection of City Revenue and of Markets.

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

JAMES J. KELSO, Collector of the City Revenue

Superintendent of Markets.

Graham McAdam, Chief Clerk.

Bureau for the Collection of Taxes. First floor, Brown-stone Building, City Hall Park, GEORGE W. McLean, Receiver of Taxes; Alfred Vredenburg, Deputy Receiver of Taxes.

Bureau of the City Chamberlain. Nos. 25, 27 Stewart Building, Chambers street and Broadway, 9 A.M. to 4 P.M. WM. M. IVINS, City Chamberlain.

Office of the City Paymaster No. 33 Reade street, Stewart Building. John H. TIMMERMAN, City Paymaster,

> LAW DEPARTMENT. Office of the Counsel to the Corporation.

Staats Zeitung Building, third floor, 9 A. M. to 5 P. M. Saturdays, 9 A. M. to 4 P. M. E. HENRY LACOMBE, Counsel to the Corporation; Andrew T. Campbell, Chief Clerk.

DANIEL DRAPER, Ph. D., Director.

Office of the Public Administrator No. 49 Beekman street, 9 A. M. to 4 P. M. RICHARD J. MORRISSON, Public Administrator.

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

#### POLICE DEPARTMENT. Central Office.

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

# DEPARTMENT OF CHARITIES AND CORRECTION.

Central Office.

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

4 F. M. CHARLES E. SIMMONS, President; GEORGE F. BRITTON,

Secretary.

Purchasing Agent, Frederick A. Cushman. Office hours, 9 a. m. to 4 p. m. Closed Saturdays, 12 m. Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts. 9 a. m. to 4 p. m. Closed Saturdays, 12 m. Rufus L. Wilder, General Bookkeeper and Auditor.

#### FIRE DEPARTMENT.

Office hours for all except where otherwise noted from 9 A. M. to 4 F. M. Saturdays, to 3 P. M.

Headquarters.

Nos. 157 and 159 East Sixty-seventh street.

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

Bureau of Chief of Department. CHARLES O. SHAY, Chief of Department.

Bureau of Inspector of Combustibles PETER SEERY, Inspector of Combustibles.

Bureau of Fire Marshai. GEORGE H. SHELDON, Fire Marshal.

Bureau of Inspection of Buildings. ALBERT F. D'OENCH, Superintendent of Buildings. Attorney to Department.

WM. L. FINDLEY.

Fire Alarm Telegraph.

J. Elliot Smith, Superintendent of Telegraph, Nos. 155 and 157 Mercer street. Central Office Fire Alarm Telegraph open at all hours.

Repair Shops. Nos. 128 and 130 West Third street. John Castles, Foreman-in-Charge, 8 a. m. to 5 p. m.

Hospital Stables.

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

#### HEALTH DEPARTMENT

. 301 Mott street, 9 a. m. to 4 P. M. Bayles, President; Emmons Clark,

## DEPARTMENT OF PUBLIC PARKS.

Emigrant Industrial Savings Bank Building, Nos. 49 and 51 Chambers street, 9 A. M. to 4 P. M.
M. C. D. BORDEN, President; CHARLES DE F. BURNS, Secretary.

Civil and Topographical Office. Arsenal, Sixty-fourth street and Fifth avenue, 9 A. M.

Office of Superintendent of 23d and 24th Wards.
One Hundred and Forty-sixth street and Third ave-

## DEPARTMENT OF DOCKS.

Battery, Pier A, North River, 9 A. M. to 4 P. M. L.J.N. STARK, President; G. KEMBLE, Secretary.
Office hours from g A.M. to 4 P.M. daily, except Saturdays; on Saturdays as follows: from October 1 to June 1, from g A.M. to 3 P.M.; from June 1 to September 30, from g A.M. to 12 M.

DEPARTMENT OF TAXES AND ASSESSMENTS. Staats Zeitung Building, Tryon Row, 9 A. M. to 4 P. M. Saturdays, 3 P. M.
MICHAEL COLEMAN, President; FLOVD T. SMITH,

Office Bureau Collection of Arrears of Personal Taxes.

Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.
CHARLES S. BEARDSLEY, Attorney; WILLIAM COMERFORD, Clerk.

#### DEPARTMENT OF STREET CLEANING. Nos. 31 and 32 Park Row, "World" Building, Rooms

James S. Coleman, Commissioner: Jacob Seabold, Deputy Commissioner: R. W. Horner, Chief Clerk.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS. Room No. 11, City Hall.

EVERETT P. WHEELER, Chairman of the Supervisory Board; LEE PHILLIPS, Secretary and Executive Officer.

BOARD OF ESTIMATE AND APPORTIONMENT, Office of Clerk, Staats Zeitung Building Room 5. The Mayor, Chairman: Charles V. Adee, Clerk.

BOARD OF ASSESSORS. Office City Hall, Room No. 11½, 9 A. M. to 4 P. M. EDWARD GILON, Chairman: Wm. H. Jasper, Secretary.

## BOARD OF EXCISE.

No. 54 Bond street, 9 A. M. to 4 P. M.
CHARLES H. WOODMAN, President; DAVID S. WHITE,
Secretary and Chief Clerk.

## SHERIFF'S OFFICE.

Nos. 3 and 4 New County Court-house, 9 A. M. to 4 P. M. HUGH J. GRANT, Sheriff; JOHN B. SEXTON, Under Sheriff; BERNARD F. MARTIN, Order Arrest Clerk.

## REGISTER'S OFFICE.

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

# COMMISSIONER OF JURORS.

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

#### COUNTY CLERK'S OFFICE.

Nos. 7 and 8 New County Court-house, g A. M. to 4 P. M. James A. Flack, County Clerk; Thomas F. Gilroy, Deputy County Clerk.

#### DISTRICT ATTORNEY'S OFFICE.

Second floor, Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.
RANDOLPH B. MARTINE, District Attorney; ANDREW D. PARKER, 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 3 P. M.
THOMAS COSTIGAN, Supervisor; R. P. H. Abell, Book-learner

#### CORONERS' OFFICE.

Nos. 13 and 15 Chatham street, 8 A. M. to 5 P. M. Sundays and holidays, 8 A. M. to 12,30 P. M. MICHAEL J. B. MESSEMER, FERDINAND LEVY, FERDINAND ELDMAN, JOHN R. NUCENT, COroners; JOHN T. TOAL, Clerk of the Board of Coroners.

#### SUPREME COURT.

Second floor, New County Court-house, opens at 10.30 A. M. CHARLES H. VAN BRUNT, Presiding Justice; JAMES A. FLACK, Clerk: THOMAS F. GILROY, Deputy County Clerk.

General Term, Room No. 9, WILLIAM LAMB, Jr., Clerk.
Special Term, Part H. Room No. 10, HUGH DONNELLY, Clerk.

Special Term Part H. Room No. 18, WULLIAM I.

Jerk.
Special Term, Part II., Room No. 18, William J.
Hill, Clerk.
Chambers, Room No. 11, Walter Brady, Clerk.
Circuit, Part I., Room No. 12, Samuel Barry, Clerk.
Circuit, Part II., Room No. 14, Richard J. Sullivan,

ircuit, Part III., Room No. 13, George F. Lyon, Circuit, Part IV., Room No. 15, J. Lewis Lyon, Clerk. Judges' Private Chambers, Rooms Nos 19 and 20, EDWARD J. KNIGHT, Librarian.

#### SUPFRIOR COURT.

SUPFRIOR COURT.

Third floor, New County Court-house, II A. M.
General Term, Room No. 35.
Special Term, Room No. 33.
Chambers, Room No. 33.
Part II., Room No. 34.
Part II., Room No. 36.
Judges' Private Chambers, Room No. 30.
Naturalization Bureau, Room No. 32.
Clerk's Office, Room No. 31, 9 A. M. to 4 P. M.
John Sedgwick, Chief Judge; Thomas Boese, Chief Jerk.

#### COURT OF COMMON PLEAS.

Third floor, New County Court-house, 11 A.M. Assignment Bureau, Room No. 23, 9 A.M. to 4 P.M. Clerk's Office, Room No. 22, 9 A.M. to 4 P.M. General Term, Room No. 24, 11 o'clock A.M. to ad-

Special Term, Room No. 21, 11 o'clock A. M. to adjourn-Chambers, Room No. 21, 10.30 o'clock A M. to adjourn-

ment.
Part II., Room No. 25, 11 o'clock A. M. to adjournment.
Part III., Room No. 26, 11 o'clock A. M. to adjournment.
Part III., Room No. 27, 11 o'clock A. M. to adjournment.
Naturalization Bureau, Room No. 23, 9 A. M. to 4 F. M.
RICHARD L. LARREMORE, Chief Justice: NATHANIEL
JARVIS, Jr., Chief Clerk.

## COURT OF GENERAL SESSIONS.

No. 32 Chambers street. Parts I. and II. Court opens at 11 o'clock A. M. FREDERICK SMYTH, Recorder; HENRY A. GILDER-SLEEVE and RUFUS B. COWING, Judges of the said Court. Terms, first Monday each month. John Sparks, Clerk. Office, Room No. 11, 10 A. M. till

## CITY COURT.

City Hall.

General Term, Room No. 20.
Trial Term, Part I., Room No. 20.
Part II., Room No. 15.
Special Term, Chambers, Room No. 21, 10 A. M. to 4 P. M.
Clerk's Office, Room No. 10, City Hall, 9 A. M. to 4 P. M.
DAVID MCADAM, Chief Justice; John Reid, Clerk.

## OYER AND TERMINER COURT.

New County Court-house, second floor, southeast corner, Room No. 12. Court opens at 10½ o'clock A. M. Clerk's Office, Brown-stone Building, City Hall Park, second floor, northwest corner, Room No. 11, 10 A. M. till 4 P. M.

# COURT OF SPECIAL SESSIONS.

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

## POLICE COURTS.

POLICE COURTS,

Judges—Maurice J. Power, J. Henry Ford, Jacob
Patterson, Jr., James T. Kilbreth, John J. Gorman,
Henry Murray, Solon B. Smith, Andrew J. White,
Charles Welde, Daniel O'Reilly, Patrick G.
Duffy.
George W. Cregier, Secretary,
Office of Secretary, Fifth District Police Court, One
Hundred and Twenty-fifth street, near Fourth avenue.
First District—Tombs, Centre street.
Second District—Jefferson Market.
Third District—Fifty-seventh street, near Lexington
avenue.

venue. Fifth District—One Hundred and Twenty-fifth street,

near Fourth avenue.

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

## HEALTH DEPARTMENT.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK, No. 301 MOTT STREET, New York, May 19, 1887.

A T A MEETING OF THE BOARD OF HEALTH of the Health Department of the City of New York, held at its office, No. 301 Mott street, May 19, 1887, the following resolution was adopted:

following resolution was adopted:

Resolved, That section 95 of the Sanitary Code be and is hereby amended so as to read as follows:

Section 95. That it shall be the duty of every owner, tenant, lessee and occupant of any and every building, or place of business in the generally built-up portions of the City of New York, forthwith to provide or cause to be provided, and at all times thereafter to keep and cause to be kept and provided, within such building or place of business, suitable and sufficient boxes, barrels or tubs for receiving nad holding without leakage, and without being filled to within four inches of the top thereof all the ashes, rubbish, garbage, and liquid substances, of whatever kind, that may accumulate during thirty-six hours, from said building or place of business, or the portion thereof of which such person may be the owner, tenant, lessee or occupant; and every such box, barrel and

tub designed to hold ashes shall be made of or lined with some suitable metal. That a separate vessel shall be provided for ashes and rubbish, and another for garbage and liquid substances; and ashes and rubbish shall not one placed or kept in the same vessel with garbage and liquid substances; and all ashes, rubbish, garbage and liquid substances that should be removed from such buildings and place of business, or from that part for which said receptacles were provided, and none other (without the proper consent) shall be placed therein, and no such box, barrel or tub, before or after it is emptied, shall be placed or permitted to remain upon the open sidewalk between the curb and the area or stoop-line, or in any other public place, but may be kept within and between the stoop or area-line and the house-line of the premises to which it belongs, until removed therefrom for emptying by the authorized employees of the Department of Street Cleaning, and by them returned to the place whence it was taken.

[L. S.]

JAMES C. BAYLES, President. JAMES C. BAYLES, President

EMMONS CLARK, Secretary.

#### POLICE DEPARTMENT.

Police Department—City of New York, Office of the Property Clerk (Room No. 9), No. 300 Mulberry Street, New York, 1887.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of the City of New York, No 300 Mulberry street, Room No. 9, for the following property, now in his custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc., also small amount money taken from prisoners and found by patrolmen of this Department

JOHN F. HARRIOT, Property Clerk

#### DEPARTMENT OF DOCKS.

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

TO CONTRACTORS.

(No. 246.)

PROPOSALS FOR ESTIMATES FOR PREPARING FOR AND BUILDING A NEW WOODEN PIER AT THE FOOT OF WEST ONE HUNDRED AND THIRTY-SECOND STREET, NORTH RIVER; FOR PREPARING FOR AND BUILDING A NEW CRIB-BULKHEAD AT AND SOUTHERLY OF WEST ONE HUNDRED AND THIRTY-SECOND STREET, NORTH RIVER, AND FOR REPAIRING THE CRIB-BULKHEAD NORTHERLY OF THE CRIB-PIER AT THE FOOT OF WEST ONE HUNDRED, AND THIRTY-FIRST STREET NORTH RIVER.

ESTIMATES FOR PREPARING FOR AND building a New Worden Pier, with its appurtenances, at the foot of West One Hundred and Thirty-second street, North river: for preparing for and building a new crib-bulkhead, with its appurtenances, at and southerly of West One Hundred and Thirty-second street, North river, and for repairing the crib-bulkhead northerly of the crib-pier at the foot of West One Hundred and Thirty-first 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 12 o'clock M. of

## THURSDAY, JUNE 16, 1887.

THURSDAY, JUNE 16, 1887.

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 Eight Thousand Dollars.

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

CLASS I

# CLASS II.

NEW CRIB-BULKHEAD.

new Crib-bulkhead.

1. New Crib-work complete, including all logs, timbers, spikes, stone-filling, fenders, fender-piles, moor-ing-posts and backing-logs, about. 129,300 cubic feet.

Nore.—This quantity is estimated from the underside of the backing-log down to the bottom of the cribwork.

2. Labor of framing and carpentry, including all moving of timber, jointing, planking, bolting, spiking, painting, and furnishing the materials for painting, and labor of every description, for the cribbulkhead.

3. Labor and material for all filling and grading over and in rear of new crib-bulkhead and wings, about. 4,500 cubic yards.

CLASS III.

#### CLASS III. REPAIRS TO EXISTING CRIB-BULKHEAD.

New crib-work complete, including all logs, timbers, spikes, stone-filling and earth-filling, fenders, mooring-posts, backing logs, etc., about

#### CLASS IV. NEW PIER.

 1. Yellow Pine Timber, 12" x 14"
 14,574

 " 12" x 12"
 26,520

 " 7" x 14"
 294

 " 5" plank
 14,000

Note—The above quantities of timber will require to be in lengths of 35 feet and upwards to meet the requirements of the specifications.

sured in			
e work.	the		
8,86:	12" X 14"	Timber,	Yellow Pine
32,670	12" X 12"	4.6	11
	10" x 10"	11	- 11
512	8" x 16"	11	**
1.160	8" x 15"	**	36
1,300	8" x 12"	**	**
80	8" x 10"		- 11
2,576	8" x 8"	**	
196	7" x 14"	11	14
	7" x 12"		11
1,658	7" × 7"	14	14.
1,368	7" × 7"	**	**
5,500	5" x 10"		***
5,600	of alank	**	**
50,245	5" plank	**	111
93	4 × 10		
113,248			Total

Note.—The above quantities of timber may be in lengths of less than 35 feet.

Feet B. M. 3. White Oak Timber, 8" x 12".....

(Note.—The above quantities of timber, in items 1, 2 and 3, are exclusive of extra lengths required for scarts, laps, etc., and of waste.)

White Pine, Yellow Pine or Cypress Piles
for Pier, to be furnished and driven by the
Contractor
(It is expected that about 94 of these piles will have
to be from about 86 feet in length to about 86 feet in
length, that about 96 will have to be about 70 feet
in length, and that about 84 will have to be from
about 45 feet in length to about 67 feet in length, to
meet the requirements of the specifications for
driving.)

White Oak Fender Piles about 60 feet long..

GIVING.)

White Oak Fender Piles about 60 feet long.

6. Yellow or White Pine Mooring Piles, about 65 feet long.

7. %" x 28", %" x 26", %" x 24", %" x 22", %" x 20", %" x 14", %" x 12", %" x 22", %" x 20", %" x 14", %" x 12", %" x 12",

8. Boiler-plate Armatures and wrought-iron strap-bolts and washers, about 12,000

ro. Cast-iron Washers for 1¼", 1¾" and r"screw-bolts, about..... 5,400 rr. Cast-iron Mooring Posts, about.... 3,200

12. Wire-rope, 1 inch diameter, about. 45 lineal feet. 13. Materials for painting and oiling or tarring.

14. Labor of every description for about 9,360 square feet of new pier. N. B.—As the above-mentioned quantities, though stated with as much accuracy as is possible in advance, are approximate only, bidders are required to submit their estimates upon the following express conditions, which shall apply to and become part of every estimate received:

(1.) Bidders must satisfy themselves by personal exammation 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.

or amount of the work to be done.

(2.) Bidders will be required to complete the entire work to the satisfaction of the Department of Docks, and in substantial accordance with the specifications of the contract and the plans therein referred to. No extra compensation beyond the amount payable for the several classes of the work before mentioned, which shall be catually 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 course to the

entire work.

The work to be done under the contract is to be commenced within five days after the date of the contract, and all the work contracted for is to be fully completed on or before the first day of October, 1887; 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 material expanded is to

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

All the old material taken from the crib-bulkhead to be repaired under this 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.

do the work under the contract.

Bidders will state in their estimates a price for the whole of the work to be done in each class in conformity with the approved form of agreement and the specifications therein set forth, by which prices the bids will be tested. These prices are to cover all expenses of every kind involved in or incidental to the fulfillment of the contract, including any claim that may arise through delay from any cause, in the performing of the work thereunder. The award of the contract, if awarded, will be made to the bidder who is the lowest for doing the whole of the work comprised in the four classes, and whose estimate is regular in all respects.

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

class of the work.

The person or persons to whom the contract may be awarded will be required to attend at this office with the sureties offered by him or them, and execute the contract within five days from the date of the service of a notice to that effect; and in case of a 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 received.

as in default to the Corporation; and the contract will be readvertised and relet, and so on until it be accepted and executed.

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

Each estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person or persons making the estimate, they will, on its being so awarded, become bound as his or their sureuies 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 in each class by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York and is worth the amount of the security required for the completion of the contract, over and above all his debts of every nature, and over and above his tiabilities as bail, surety and otherwise; and that he has offered himself as surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered will be subject to approval by the Comptroller of the City of New York, after the award is made and prior to the signing of the contract.

sufficiency of the security of here will be subject to approval by the Comptroller of the City of New York, after the award is made and prior to the signing of the contract.

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

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

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

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

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

Bidders are requested, in making their bids or estimates, to use the bla

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

#### TO CONTRACTORS.

(No. 247.)

PROPOSALS FOR ESTIMATES FOR PREPARING FOR AND BUILDING A CRIB-WORK BULK-HEAD AT THE FOOT OF EAST SEVENTY-SIXTH STREET, EAST RIVER.

ESTIMATES FOR PREPARING FOR AND building a Crib-work Bulkhead and appurtenances at the foot of East Seventy-sixth street, East river, will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, on Pier "A," foot of Battery place, North river, in the City of New York, until 12 o'clock M. of

## THURSDAY, JUNE 16, 1887,

THURSDAY, JUNE 16, 1887,
at which time and place the estimates will be publicly opened by the head of said Department. The award of the contract, if awarded, will be made as soon as practicable after the opening of the bids.

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

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

The Engineer's estimate of the nature, quantities and

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

B. M. ured in work.	meas		
6,456 16,550 80 437	Timber, 12" x 12"	"	I.
546 150 1,278 400 2,008 462	" 6" x 12" 6" plank	"	
28,367	ı		

Note—The above quantities are exclusive of extra lengths required for scarfs, laps, etc., and of waste.

Materials for painting and oiling or tarring.
 Labor of every description, including all framing, carpentry, moving of timber, jointing, bolting, spiking, etc., excavation, filling and grading, according to the terms of Specifications.

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

received,

18t. Bidders must satisfy themselves, by personal examination of the location of the proposed work, and by such other means as they may prefer, as to the accuracy of the foregoing Engineer's estimate, and shall not, at any time after the submission of an estimate, dispute or complain of the above statement of quantities, nor assert that there was any misunderstanding in regard to the nature or amount of the work to be done.

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

The work to be done under the contract is to be commenced within five days after the date of the contract, and all the work contracted for is to be fully completed on or before the first day of October, 1889, and the contract may be unfulfilled, after the time fixed for the fulfillment thereof has expired, are, by a clause in the contract, determined, fixed and liquidated at Fifty Dollars per day.

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

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

The person or persons to whom the contract may be awarded will be required to attend at this office with the sureties officed by him or them, and execute the contract with fine year person is worked and refer to the first pe

sufficiency of the security offered will be subject to approval by the Comptroller of the City of New York, after the award is made and prior to the signing of the contract.

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

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

No estimate will be returned to him.

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

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

Bidders are requested, in making their bids or estimates, to use the blank prepared for that purpose by the Department, a copy of which, together wi

LUCIUS J. N. STARK,
JAMES MATTHEWS,
CHARLES H. MARSHALL,
toners of the Department of Docks. Commission Dated New York, June 4. 1887.

# FINANCE DEPARTMENT.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
June 2, 1887.

## NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 997 OF THE "New York City Consolidation Act of 1882," the Comptroller of the City of New York hereby gives public notice to all persons, owners of property affected by the assessment list for the opening of One Hundred and Fiftieth street, between Tenth avenue and Avenue St. Nicholas, which was confirmed by the Supreme Court, May 13, 1887, and entered on the 27th day of May, 1887, in the Record of Titles of Assessments, kept

in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon as proyided in section 98 of said "New York City Consolidation Act of 1852."

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

The above assessment is payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31. Stewart Building, between the hours of 94. M and 21.M., and all payments made thereon, on or before August 6, 1887, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per cent, per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment

EDWARD V. LOEW,

Comptroller.

EDWARD V. LOEW, Comptroller.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
May 18, 1887.

#### NOTICE TO PROPERTY-OWNERS.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 997 OF THE Comptroller of the City of New York hereby gives public notice to all persons, owners of property affected by the assessment list for the opening of One Hundred and Sixty-ninth street, from Railroad avenue to Webster avenue, in the Twenty-third Ward, which was confirmed by the Supreme Court May 6, 1887, and entered on the 12th day of May, 1887, in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments, and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon as provided in section 998 of said "New York City Consolidation Act of 1882."

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

The above assessment is payable to the Collector of

be calculated from the date of such entry to the calculated payment."

The above assessment is payable to the Collector of Assessments and Clerk of Arrears at the "Bureau for the Collection of Assessments and Arrears of Toxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A. M. and 2 F. M., and all payments made thereon, on or before July 25, 1887, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per cent. per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

EDWARD V. LOEW,

EDWARD V. LOEW, Comptroller

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
May 18, 1887.

## NOTICE TO PROPERTY-OWNERS.

NOTICE TO PROPERTY-OWNERS.

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

Lincoln avenue regulating, grading, curbing and flagging, from Southern Boulevard to North Third avenue.

One Hundred and Third street regulating, grading, setting curb-stones and flagging, from Tenth avenue to Riverside Drive.

Eighty-ninth street paving with trap-block pavement, from Second to Fifth avenue.

Elton avenue flagging, setting curb and gutter stones and laying crosswalks, from Washington to Third avenue.

Lexington avenue flagging, southeast corner of One Hundred and Twenty-third street.

St. Ann's and North Third avenues flagging, on the easterly side of, from East One Hundred and Sixty-first street (or Clifton street) to East One Hundred and Sixty-third street.

Thirtieth street flagging, between Sixth and Seventh

Thirtieth street flagging, between Sixth and Seventh

Thirtieth street flagging, between Sixth and Seventh avenues.

Eighty-third street flagging, full width, the north side of between First and Second avenues.

Fencing vacant lots on northeast corner of Fourth avenue and One Hundred and Twenty-seventh street.

Fencing vacant lots on northwest corner of Seventh avenue and One Hundred and Twenty-sixth street.

Fencing vacant lots on northwest corner of Seventh avenue and One Hundred and Twenty-sixth street.

Fencing vacant lots on block bounded by First and Second avenues, Eighty-second and Eighty-third streets.

Fencing vacant lots on north side of Fifty-seventh street, 100 feet east of Broadway, and running east about 150 feet.

Attorney street sewer, between Stanton and Rivington streets.

Grove street sewers and appurtenances, between Brook and North Third avenues, with connecting sewers in Bergen avenue, between Westchester avenue and Grove street; North Third avenue, between Westchester avenue and One Hundred and Fifty-first street, between North Third and Courtland avenues; One Hundred and Fifty-second street, between North Third and Courtland avenues, One Hundred and Fifty-tourth street, between North Third and Courtland avenues, Third and Courtland avenues; One Hundred and Fifty-fourth street, between One Hundred and Fifty-fourth street, between One Hundred and Fifty-fourth street, between One Hundred and Fifty-fourth streets; Courtland avenue, between One Hundred and Fifty-first and One Hundred and Fifty-fourth streets.

Hudson street sewer, between Christopher and Grove streets.

Ninety-seventh street sewer, between Boulevard and

Hundred and Fifty-fourth streets.

Hudson street sewer, between Christopher and Grove streets.

Ninety-seventh street sewer, between Boulevard and Riverside avenue.

One Hundred and Sixth street sewer, between summits east and west of Tenth avenue.

One Hundred and Sixth street sewer, between Boulevard and summit east.

One Hundred and Forty-first street sewers, between Fourth and Sixth avenues.

One Hundred and Forty-first street sewer, between Fourth and Sixth avenues.

One Hundred and Forty-first street sewer, between Avenue St. Nicholas and Tenth avenue.

—which were confirmed by the Board of Revision and Correction of Assessments May 7, 1887, and entered on the same date, in the Record of Titles of Assessments, kept m the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments, interest will be collected thereon as provided in section 917 of said "New York City Consolidation Act of 1882."

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

The above assessments are payable to the Collector of Assessments and Clerk of Arrears at the Revenue for

payment."
The above assessments are payable to the Collector Assessments and Clerk of Arrears at the "Bureau is

the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before July 25, 1887, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per cent, per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

EDWARD V. LOEW,

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
May 13, 1887.

#### NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 997 OF THE Comptroller of the City of New York hereby gives public notice to all persons, owners of property affected by the assessment list for the opening of One Hundred and Sixty-second street, between Brook avenue and Elton avenue, in the Twenty-third Ward.

—which was confirmed by the Supreme Court, April 29, 1887, and entered on the 11th day of May, 1887, in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments, was that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon as provided in section 998 of said "New York City Consolidation Act of 1882."

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

The above assessment is payable to the Collector of

be calculated from the date of such entry to the date of payment."

The above assessment is payable to the Collector of Assessments and Clerk of Arrears at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 a. M. and 2 P. M., and all payments made thereon, on or before July 20, 1887, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per cent. per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

EDWARD V. LOEW

EDWARD V. LOEW Comptroller.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
April 4, 1887.

#### NOTICE TO PROPERTY-OWNERS.

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

Madison avenue regulating, grading, curbing and flagging, from One Hundred and Thirty-fifth to One Hundred and Thirty-seventh street.

Sixty-fourth street regulating, grading, curbing and flagging, from First avenue to East river.

Ninety-first street regulating, grading, curbing and flagging, from Thirt avenue, grading, curbing and flagging, from Third to Fourth avenue.

Ninety-fourth street regulating, grading, curbing and flagging, from Third to Fourth avenue.

One Hundred and Third street regulating, grading, curbing and flagging, between Ninth and Tenth avenues.

One Hundred and Twelfih street regulating, grading, curbing and flagging, from Seventh to Eighth avenue.

One Hundred and Forty-first street regulating, grading, setting curb and gutter stones, flagging and laying crosswalks, between North Third and Rider avenues.

One Hundred and Forty-second street regulating, grading, setting curb and gutter-stones, flagging and laying crosswalks, between North Third and Rider avenues.

One Hundred and Forty-first street regulating, grading, setting curb and gutter-stones, flagging and laying crosswalks, between North Third and Rider avenues.

nues.
One Hundred and Fifty-first street, regulating, grading and setting curb-stones, from Avenue St. Nicholas to the

and setting curb-stones, from Avenue St. Nicholas to the Boulevard.

One Hundred and Fifty-seventh street regulating, grading, setting curb-stones and flagging, from Tenth avenue to the Boulevard.

Washington avenue crosswalks, at intersections of East One Hundred and Sixty-sixth, One Hundred and Sixty-seventh, One Hundred and Sixty-eighth, One Hundred and Sixty-eighth, One Hundred and Seventy-third and One Hundred and Seventy-fifth streets.

Willis avenue crosswalks, between Southern Boulevard and North Third avenue.

Eighty-fifth street sewer, between Ninth and Tenth avenues.

One Hundred and Forty-ninth street sewer, between Brook and Robbins avenues.

One Hundred and Forty-ninth street sewer, between Brook and Robbins avenues.

—which were confirmed by the Board of Revision and Correction of Assessments March 23, 1887, and entered on the same date, in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments, interest will be collected thereon as provided in section 917 of said "New York City Consolidation Act of 1882."

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

The above assessments are payable to the Collected to

calculated from the date of such that, and payment."

The above assessments are payable to the Collector of Assessments and Clerk of Arrears at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before June 10, 1887, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per cent. per annum from the date of entry in the Record of titles of Assessments in said Bureau to the date of

EDWARD V. LOEW, Comptroller.

## REAL ESTATE RECORDS.

EDWARD V. LOEW, Comptroller.

#### DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, ROOM 5, No. 31 CHAMBERS ST., NEW YORK, June 1, 1837.

### TO CONTRACTORS.

DIDS OR ESTIMATES, INCLOSED IN A SEALED of the bidder indused thereon, also the number of the work and the name work as in the advertisement, will be received at this office, until 12 o'clock M., Tuesday June 14, 1887, at which place and hour they will be publicly opened by the head of the Department.

No. r. SEWERS IN ONE HUNDRED AND SIX-TEENTH STREET, north side, between Fourth and Madison avenues; in ONE HUNDRED AND SIXTEENTH STREET, south side, between Madison and Fifth

No. 2. FOR REGULATING AND PAVING WITH TRAP-BLOCK PAVEMENT THE ROAD-WAY OF SIXTY-FOURTH STREET, from First avenue to the bulkhead-line of

No. 3. FOR REGULATING AND PAVING WITH TRAP-BLOCK PAVEMENT, THE ROAD-WAY OF SEVENTY-FOURTH STREET, from Ninth to Tenth avenue.

No. 4. FOR REGULATING AND PAVING WITH
GRANITE-BLOCK PAVEMENT. THE
ROADWAY OF EIGHTY-FIFTH (85TH)
STREET, from Avenue B to Avenue A.

No. 5. FOR REGULATING AND PAVING WITH
TRAP-BLOCK PAVEMENT, THE ROADWAY OF NINETY-FIRST STREET, from
First avenue to Avenue A.

No. 6. FOR REGULATING AND PAVING WITH
TRAP-BLOCK PAVEMENT, THE ROADWAY OF NINETY-SIXTH STREET, from
First to Third avenue,

No. 7. FOR REGULATING AND PAVING WITH
TRAP-BLOCK PAVEMENT, THE ROADWAY OF ONE HUNDRED AND FOURTH
STREET, from Ninth avenue to the Boulevard.

N.8. FOR REGULATING AND PAVING WITH

N.8. FOR REGULATING AND PAVING WITH GRANITE-ELOCK PAVEMENT, THE ROADWAY OF ONE HUNDRED AND EIGHTEENTH STREET, from Sixth to

No. 9. FOR REGULATING AND PAVING, WITH TRAP-BLOCK PAVEMENT, THE ROAD-WAY OF ONE HUNDRED AND TWENTY-SECOND STREET, from Seventh avenue to Avenue St. Nicholas.

No. 10. FOR REGULATING AND PAVING, WITH
TRAP-BLOCK PAVEMENT, THE ROADWAY OF ONE HUNDRED AND
TWENTY-SEVENTH STREET, from
Eighth avenue to St. Nicholas avenue.

No. 11. FOR REGULATING AND PAVING, WITH GRANITE-BLOCK PAVEMENT. THE ROADWAY OF ONE HUNDRED AND THIRTY-SEVENTH STREET, from Eighth avenue to St. Nicholas avenue.

GRANTE-BLOCK PAVEMENT. THE ROADWAY OF ONE HUNDRED AND THIRTY-SEVENTH STREET, from Eighth avenue to St. Nicholas 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 it is in all respects fair and without collusion or fraud. That no member of the Common Council, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested in the estimate or in the work to which it relates or in the profits thereof.

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

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

THE CITY.

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at Rooms No. 9, for Sewers and No. 1 for Paving, No. 31 Chambers street.

JOHN NEWTON missioner of Public Works.

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, ROOM 6, No. 31 CHAMBERS STREET, NEW YORK, May 25, 1887.

# TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A SEALED envelope, with the title of the work and the name of the bidder indo sed thereon, also the number of the work as in the advertisement, will be received at this office, until 12 o'clock M., Thursday, June 9, 1887, at which place and hour they will be publicly opened by the head of the Department.

No. 1. SEWER IN SEVENTY-FIFTH STREET, between Avenue A and East river.

WER IN ONE HUNDRED AND FIFTY-EIGHTH STREET, between Tenth and Eleventh avenues.

No. 3. SEWER IN ELEVENTH AVENUE, east side, between One Hundred and Fifty-ninth and One Hundred and Sixty-first streets.

No. 4, FOR REGULATING AND PAVING WITH TRAP-BLOCK PAVEMENT THE ROAD-WAY OF NINETY-FIFTH STREET, from Second to Third avenue.

No. 5. FOR REGULATING AND PAVING WITH TRAP-BLOCK PAVEMENT THE ROAD-WAY OF NINETY-SEVENTH STREET, from Eighth to Ninth avenue.

No. 6. FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE ROADWAY OF ONE HUNDRED AND SEVENTH STREET, from Lexington to Fourth avenue.

No. 7. FOR REGULATING, SETTING CURB AND PAVING WITH GRANITE-BLOCK PAVEMENT THE ROADWAY OF ONE HUNDRED AND TWENTY-NINTH STREET, between Eighth avenue and Avenue St. Nicholas.

No. 8. FOR REGULATING AND PAVING WITH TRAP-BLOCK PAVEMENT THE ROAD-WAY OF ONE HUNDRED AND THIRTY-FIFTH STREET, from Seventh to Eighth 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.

or in the profits thereof.

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

The consent last above mentioned must be accompanied

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 free-holder 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 habilities 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.

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 nor 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 obx until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same, within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

THE COMMISSIONER OF PUBLIC WORKS

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

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained for sewers at Room 9, and for paving at Room 1, No 31 Chambers street.

D. LOWBER SMITH, Deputy and Acting Commissioner of Public Works

DEPARTMENT OF PUBLIC WORKS,

COMMISSIONER'S OFFICE,

NO. 31 CHAMBERS STREET,

NEW YORK, November 10, 1886. J

#### NOTICE TO CROTON WATER CONSUMERS.

NUMEROUS APPLICATIONS HAVE BEEN made to this Department by citizens claiming reductions or rebates on bills for water supplied through meters, on the alleged ground of leakage caused by defective plumbing and worn-out service pipes, or by willful waste of water by tenants allowing the faucets to be turned on in full force in water-closets, sinks, etc., without the knowledge or consent of the owners of the premises.

The main object of the use of water-meters is to enable this Department to detect and check the useless and unwarrantable waste of an element so valuable and essential to the health and comfort of all the citizens, and this object can only be accomplished by enforcing payment for the water wasted.

Under the law all charges for water supplied through meters are a lien against the respective premises, and the law therefore holds the owner of the premises re-sponsible for the amount of water used or wasted.

Notice is therefore given to all householders that, in all further applications for reduction of water rents, no allowance will be made on account of waste of water occurring through leaks, from defective service pipes or plumbing, or wasteful use of water by tenants or occupants of buildings, though such leakage or waste may have occurred without the knowledge or consent of the owners of the buildings.

House-owners are further notified that whenever their premises become vacant, and are likely to remain vacant, they must notify this Department in writing, and that unless this requirement is complied with no deductions in extra water rents will he allowed for any portion of one

JOHN NEWTON, Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, No. 31 CHAMBERS STREET, NEW YORK, June 1, 1887.

PUBLIC NOTICE IS HEREBY GIVEN THAT A petition of the property-owners, with map and plan for changing the grade of "Eighty-third street, from Avenue B to the East river," is now pending before the Commen Council.

Avenue B to the East Fiver, Show persons Common Council.

All persons interested in the above change of grade and having objections thereto, are requested to present the same in writing to the undersigned, at his office, on or before the 15th day of June, 1887.

The maps showing the present and proposed grades can be seen at Room 7, No. 31 Chambers street.

JOHN NEWTON, mmissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, NO. 31 CHAMBERS STREET, NEW YORK, September 29, 1886.

#### PUBLIC NOTICE.

PUBLIC TO THE PROPERTY OF THE

# DEPARTMENT OF PUBLIC CHAR-ITIES AND CORRECTION.

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

## TO CONTRACTORS.

PROPOSALS FOR GROCERIES, CROCK-ERY, DRY GOODS, LEATHER, AND LIME.

SEALED BIDS OR ESTIMATES FOR FURNISH-GROCERIES.

GROCERIES.

8,000 pounds Darry Butter, sample on exhibition
Thursday, June 16, 1887.

1,000 pounds Cheese.
1,000 pounds Dried Apples.
1,000 pounds Barley, price to include packages.
1,000 pounds Maracaibo Coffee, roasted.
3,200 pounds Wheaten Grits; price to include packages.
3,000 pounds Wheaten Grits; price to include packages.
3,000 pounds Prunes.
2,900 dozen Fresh Eggs, all to be candled.
40 dozen Sea Foam.
20 dozen Chow Chow (C. & B.)
20 dozen Worcestershire Sauce, pints (L. & P.)
15 dozen Extract Vanilla.
100 barrels Crackers.
500 barrels good, sound Irish Potatoes, to weigh 168 pounds net per barrel.
50 barrels prime Red Onions, 150 pounds net per barrel.

50 barrels prime Red Onions, 150 pounds net per barrel.

100 barrels prime Russia Turnips, 135 pounds net per barrel.

15 barrels prime quality Large Shore No. 2

Mackerel, 200 pounds net each.

2 cases Sardines, halves.

50 prime quality City Cured Smoked Hams, to average about 14 pounds each.

25 prime quality City Cured Smoked Tongues, to average about 6 pounds each.

100 bushels Rye.

100 bushels Beans.

100 bags Bran, 50 pounds net each.

100 bags fine Meal, 100 pounds net each.

100 bags fine Meal, 100 pounds net each.

100 bales long bright Rye Straw, prime quality, tare not to exceed three pounds. Weight charged as received at Blackwell's Island.

48 dozen Potash.

CROCKERY.

12 dozen Lamp Chimneys. 12 dozen Lantern Globes. 12 dozen Lime Dishes.

DRY GOODS.

1,000 yards Huckabuck.
20 bales Cotton Batts, 50 pounds each, 16 ounces
to the pound.
100 gross Safety Pins, 40 No. 2, 60 No. 3.
40 pieces Mosquito Netting, white.
10 pieces Mosquito Netting, blue.

LEATHER AND FINDINGS

150 sides good damaged Sole Leather, to average about 22 to 25 pounds.

100 sides prime quality Waxed Kip Leather, to average about 11 feet.

1,000 pounds Offal Leather.

12 bushels best quality Shoe Pegs, 4.6-8's, 8.5-8's.

200 pounds best quality Shoe Nails, 6-8, C. I.

200 bunches best quality Leather Laces.

LIME.

25 barrels best quality Common Lime. 50 barrels best quality W. W. Lime. 25 barrels best quality Plaster Paris.

50 barrels best quality W. W. Line.
25 barrels best quality Plaster Paris.

—will be received at the Department of Public Charities and Correction, in the City of New York, until 9.30 o'clock A. M. of Friday, June 17, 1887. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Groceries, Dry Goods, Leather, etc.," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

The Board of Public Charities and Correction Reserves the RIGHT to REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAFTER 410, LAWS OF 1882.

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

The award of the contract will be made as soon as

ration upon deet or contract, or who is a deather, as surety or otherwise, upon any obligation to the Corporation.

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

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

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

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose and is in all respects fair and without callwision or fraud; and that no member of the Com-

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

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

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

No bid or estimate will be considered unless accompanied by either a certified check upon one of the State or National Banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must nor be enclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same, within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York, as liquidated damages for such neglect or refuse to accept 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 to his or their bid or proposal, or if he or they accept, but do not execute the contract may be 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

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

The form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department.

Dated New York, June 6, 1887.

CHARLES E. SIMMONS, President, HENRY H. PORTER, Commissioner, THOMAS S. BRENNAN, Commissioner, Public Chartties and Correction.

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

### TO CONTRACTORS.

PROPOSALS FOR ADDITIONS AND AL-TERATIONS TO RETREAT, BLACK-WELLS ISLAND.

WELLS ISLAND.

SEALED BIDS OR ESTIMATES FOR THE aforesaid job, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities and Correction, No. 66 Third avenue, in the City of New York, until 9, 30 o'clock A. M. of Tuesday, June 14, 1887. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Additions and Alterations to Retreat, Blackwell's Island," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

and read.

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

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.

awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal amount of TWENTY THOUSAND (\$20,000) dollars.

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance;

State or National banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of security required for the faithful performance of the contract. Such check or moneys mut Nor be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same the amount of the deposit made by him shall be forfeited to and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

Bidders will write out the amount of their estimate in

Bidders will write out the amount of their estimate in

addition to inserting the same in figures.

Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract.

BIDDERS ARE INFORMED THAT NO DEVIATION FROM THE SPECIFICATIONS WILL BE ALLOWED, UNLESS UNDER

THE SPECIFICATIONS WILL BE ALLOWED, UNLESS UNDER THE WRITTEN INSTRUCTIONS OF THE COMMISSIONERS OF PUBLIC CHARITIES AND CORRECTION.

The form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department, where the plans will be on exhibition for the information of bidders.

Dated New York, June 1, 1887.

CHARLES E. SIMMONS, M. D., President, HENRY H. PORTER, Commissioner, THOMAS S. BRENNAN, Commissioner, Public Charities and Correction.

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

## TO CONTRACTORS.

PROPOSALS FOR ONE PAVILION TO RELIEVE PRESENT OVERCROWD-ING IN ALMSHOUSE, BLACKWELL'S ISLAND, INCLUDING THE GAS-FIT-TING, PLUMBING, ETC.

SEALED¹ BIDS OR ESTIMATES FOR THE aforesaid job, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities and Correction, No. 66 Third avenue, in the City of New York, until 9.30 o'clock A. M. of Tuesday, June 14, 1887. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for one Pavilion on Blackwell's Island," and with his or their name or names and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

The Board of Public Charities and Correction Reservices the Right To Refect All BIDS or ESTIMATES IF DEEMED TO BE FOR THE FUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 410, LAWS OF 1882. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation. SEALED! BIDS OR ESTIMATES FOR THE

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

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal amount of TWENTY THOUS AND (\$20,000) dollars.

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

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.

contract will be readvertised and rejet as provided by law.

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

Payment will be made by requisition on the Comptroller, in accordance with the terms of the contract.

BIDDERS ARE INFORMED THAT NO DEVIATION FROM THE SPECIFICATIONS WILL BE ALLOWED, UNLESS UNDER THE WRITTEN INSTRUCTIONS OF THE COMMISSIONERS OF PUBLIC CHARITIES AND CORRECTION.

The form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department, where the plans will be on exhibition for information of bidders.

Dated New York, May 21, 1887.

Dated New York, May 31, 1887.

CHARLES E. SIMMONS, M.D., President, HENRY H. PORTER, Commissioner, THOMAS S. BRENNAN, Commissioner, Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION NO. 66 THIRD AVENUE.

#### TO CONTRACTORS.

PROPOSALS FOR THE REPAIRS TO THE CARPENTER AND JOINER WORK AND ENGINE OF STEAMBOAT "MINNAHANONCK."

SEALED BIDS OR ESTIMATES FOR THE aforesaid job, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities and Correction, No. 66 Third avenue, in the City of New York, until 9.30 o'clock A. M. of Tuesday June 14, 1887. The person or persons making any bid or estimate shall furnish the same in a scaled envelope, indorsed "Bid or Estimate for Repairs to Carpenter and Joiner Work and Engine of Steamboat 'Minnahanonck,' City of New York,' and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

ead.
The Board of Public Charities and Correction
reserves the right to reject all bids or estiwates ip dremed to be for the public interests,
ss provided in section 64, chapter 410, Laws of

1882.

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

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

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureites, each in the penal amount of ONE THOUSAND (\$1,000 dollars.

Each b d or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects lair, 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 prof t 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 therem 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 contents of the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any d

cute the contract within the time atoresaid, 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 constact and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

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

Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract.

troller, in accordance with the terms of the contract.

BIDDERS ARE INFORMED THAT NO DEVIATION FROM
THE SPECIFICATIONS WILL BE ALLOWED, UNLESS UNDER
THE WRITTEN INSTRUCTIONS OF THE COMMISSIONERS OF
PUBLIC CHARITIES AND CORRECTION.

The form of the agreement, including specifications,
and showing the manner of payment, can be obtained at
the office of the Department, where the plans will be on
exhibition for information of bidders.

Dated, New York, June 1, 1887.
CHARLES E. SIMMONS, M. D., President,
HENRY H. PORTER, Commissioner,
THOMAS S. BRENNAN, Commissioner.
Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.
No. 66 THIRD AVENUE,
NEW YORK, May 25, 1887.

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

At Morgue, Bellevue Hospital, from St. Vincent's Hospital—Unknown man; aged about 45 years; 5 feet 8 inches high; dark harr, mixed with gray, light brown moustache, gray eyes. No clothing.

Unknown man, from foot of Montgomery street; 5 feet 8 inches high. Had on dark vest and pants, gray undershirt, red drawers, gaiters. Body in water about ten months.

undershirt, red drawers, gaters. Body in water about ten months.

Unknown man, from foot of Canal street, North river; aged about 30 years; 5 feet 6 inches high; brown hair. Had on black coat, dark diagonal vest, gray mixed pants, gray undershirt, white muslin shirt, blue check jumper, gray woolen socks, gaiters.

Unknown man, from foot of One Hundred and Twenty-eighth street, Harlem river; aged about 55 years; 5 feet 7 inches high; sandy hair and full beard, mixed with gray, blue eyes. Had on brown coat and pants, blue flamnel shirt, blue check jumper, dark gray socks, gaiters.

Unknown man, from foot of Twenty-sixth street, East river; aged about 50 years; 5 feet 9 inches high; gray hair and side whiskers. Had on dark overcoat, dark vest, dark mixed pants, blue striped shirt, gray knit undershirt, red flannel drawers, brown mixed socks, gaiters.

Unknown man, from foot of Ninth street, East river; no head on body. Had on dark coat, vest and pants, blue flamel shirt and brogan shoes. Body in water about 18 months.

blue flannel shirt and brogan shoes, about 18 months.

At Work House, Blackwell's Island—John Moriarty; aged 26 years. Committed May 3, 1887

At Homeopathic Hospital, Ward's Island—Henry Heissen; aged 52 years; 5 feet 5 inches high; brown eyes, dark brown hair. Had on when admitted brown mixed coat and vest, black diagonal pants, brown cloth

mixed coat and vest, black diagonal pants, brown cloth cap, gaiters.

Burley Woodson, colored; aged 20 years; 5 feet 8 inches high; brown eyes, black hair. Had on when admitted black overcoat, brown overalls, red merino undershirt, red striped calico shirt, brown felt hat, shoes. Joseph Frazer; aged 37 years; 5 feet 6 inches high; brown eyes, black hair. Had on when admitted black velvet coat and vest, black velvet pants, laced shoes, black felt hat.

Nothing known of their friends or relatives.

By order.

G. F. BRITTON, Secretary.

#### FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT,
Nos. 157 & 159 EAST SIXTY-SEVENTH STREET,
NEW YORK, January 26, 1887.
NOTICE IS HEREBY GIVEN THAT THE
Board of Commissioners of this Department will
meet daily, at 10 o'clock A. M., for the transaction of
business.

HENRY D. PURROY, President RICHARD CROKER, ELWARD SMITH

CARL JUSSEN, Secretary.

#### NEW AQUEDUCT.

NOTICE OF APPLICATION FOR APPRAISAL.

NOTICE OF APPLICATION FOR APPRAISAL.

PUBLIC NOTICE IS HEREBY GIVEN, THAT it is the intention of the Counsel to the Corporation of the City of New York to make application to the Supreme Court for the appointment of Commissioners of Appraisal, under chapter 440 of the Laws of 1883.

Such application will be made at a Special Term of said Court, to be held in the Second Judicial District at the Court, to be held in the Second Judicial District at the Court, to such application is to obtain an order of Court appointing three disinterested and competent freeholders, one of whom shall reside in the County of New York, and the other two of whom shall reside in the county in which the real estate hereiasafter described is situated, as Commissioners of Appraisal to ascertain and appraise the compensation to be made to the owners and all persons interested in the real estate hereinafter described as proposed to be taken or affected for the purposes indicated in chapter 490 of the Laws of 1883.

The real estate sought to be taken or affected as aforesaid is located in the County of Putnam, and is laid out and indicated on two similar or duplicate maps filed, one in the office of the County Clerk of Putnam County, at Carmel, in said county, on the 17th day of June, 1887, and each bearing the following certificate:

"We, the Commissioners appointed to carry out the provisions of chapter 490 of the Laws of 1883, do hereby certificate the real season of the Laws of 1883, do hereby certificate in the county of the Laws of 1883, do hereby certificate in the county of the Laws of 1883, do hereby certificate in the real estate so proposed to be taken or affected is required for the construction and maintenance of the Aman and reservoirs and appurtenances known as the East Branch, Reservoirs, or Sodom Reservoir and 400 further certify that the same has been adopted by us in the manner prescribed in such section this 11th day of May, 1887. Signed, John Newton, Commissioner of Public Works: James C. Spencer, Wm. Dowd, C. C. Baldwi

East Branch of Croton river where Bog brook enters the same and extending on each side of said brook and at no point distant more than 300 feet therefrom to the east side of the road from Sodom to Patterson; thence easterly and southerly to the centre of the road from Sodom to Milltown opposite lands of Lydia A. Yale; thence south 64° 21' east 28.23 feet; thence north 10° 14' west 1,c70.3 feet; thence northeasterly and easterly to the centre of the road from Sodom to Sears' Corners at lands of Elijah W. Budd; thence north 280° 41' east 21.8 feet; thence westerly and northerly to the south side of the road leading west from Sears' Corners; thence westerly and southerly crossing and recrossing the lastnamed road to the road from Sodom to Jonathan Minor's; thence westerly 160 feet; thence south 33° 32' west 363 feet; thence north 85° 31' east 300 feet; thence easterly and southerly, west of and generally parallel with Bog brook, and at no point more than 1,650 feet distant therefrom to the road from Sodom to Patterson; thence to the place of beginning.

All the lands herein described are to be acquired in fee, and include all the parcels shown on said maps as Numbers 1 to 82 inclusive. Reference is hereby made to said map filed in said Clerk's office as aforesaid, for a more detailed description of said lands to be taken or affected.

Dated New York, June 2, 1887.

E. HENRY LACOMBE, Counsel to the Corporation, No. 2 Tryon Row, New York City.

#### CORPORATION NOTICE.

PUBLIC NOTICE IS HEREBY GIVEN TO THE 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 2388, No. r. Regulating, grading, curbing and flagging One Hundred and Fifty-fifth street, from Eighth avenue to first new avenue west of Eighth avenue.

List 2300, No. 2. Receiving-basins on the northwest and southwest corners of One Hundred and First street and fourth avenue, and on the northeast, northwest, southeast and southwest corners of One Hundred and Sixth street and Fourth avenue.

List 2302, No. 3. Fencing vacant lots on the block bounded by One Hundred and Ninth and One Hundred and Tenth streets, Fifth and Madison avenues.

List 2303, No. 4. Sewer in One Hundred and Thirty-third street, between Eighth avenue and Avenue St. Nicholas.

List 2394, No. 5. Fencing vacant lot on the southeast corner of Seventh avenue and One Hundred and Twenty-

corner of Seventh avenue and One Hundred and Twenty-second street.

List 2395, No. 6. Sewer in One Hundred and Fifty-first street, between Avenue St. Nicholas and Tenth avenue, and in Tenth avenue, east side, between One Hundred and Fittieth and One Hundred and Fifty-first streets.

List 2397, No. 7. Fencing vacant lors at the northwest corner of Fourth avenue and One Hundred and Ninth treet.

corner of Fourth avenue and One Handre and Shake treet.
List 2398, No. 8. Fencing vacant lots on the south side of Ninety-sixth street, from Second to Third avenue. List 2399, No. 9. Fencing vacant lots east side of Sev-enth avenue, between One Hundred and Twenty-first and One Hundred and Twenty-second streets. List 2400, No. 10. Fencing vacant lots south side of One Hundred and Twenty-eighth street, from Seventh to Fighth avenue.

Eighth avenue.

List 2401, No. 11. Fencing vacant lots at the southwest corner of First avenue and One Hundred and Twenty-

corner of First avenue and One Hundred and Twenty-fourth street.

List 2402, No. 12. Alteration and improvement to re-ceiving-basins on the southeast corners of Seventy-ninth and Eighty-first street; on the northeast and southeast corners of Eighty-first street; on the northeast corner of Eighty-second street, and on the northeast and north-west corners of Eighty-third, Eighty-fourth, Eighty-sixth, Eighty-seventh and Eighty-eighth streets, and West End avenue.

List 2404, No. 13. Alteration and improvement to receiving-basins on the southeast and southwest corners of Ninety-second, Ninety-fourth and Ninety-sixth streets; on the southwest corner of Ninety-sixth street; on the southwest corner of Ninety-sixth street; on the northwest and northwest corners of Ninety-sixth and Ninety-eighth streets, and on the northwest corners of Ninety-sixth and Ninety-ninth, One Hundred and First and One Hundred and Second streets, and West End avenue.

List 2405, No. 14. Sewer in Eighty-seventh street, between Tenth avenue and Riverside Drive.

List 2405, No. 15. Regulating and grading One Hundred and Eighth street, from Tenth avenue to the Boulevard.

List 2406, No. 15. Regulating and grading One Hundred and Eighth street, from Tenth avenue to the Boulevard.

List 2408, No. 16. Fencing vacant lots on the southwest corner of Seventh avenue and One Hundred and Thirty-first street.

List 2410, No. 17. Sewer and appurtenances in Morris avenue, from the summit between One Hundred and Thirty-ninth and One Hundred and Fortieth streets, to North Third avenue.

List 2412, No. 18. Constructing a sewer and appurtenances in One Hundred and Sixty-fourth street, between Washington and Brook avenues.

List 2414, No. 19. Constructing a sewer and appurtenances in East One Hundred and Thirty-eighth street, from Brook to St. Ann's avenue.

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

No. 1. Both sides of One Hundred and First street, between Third and Lexington avenue; west side of Third avenue, between One Hundred and One Hundred and Fifth and One Hundred and Sixth streets, Fourth and Madison avenues; north side of One Hundred and Sixth street, between Fourth and Madison avenues; west side of Fourth avenue, extending roo feet north of One Hundred and Sixth street, between Fourth and Madison avenues; west side of Fourth avenue, extending roo feet north of One Hundred and Sixth street, from Lexington and Fourth avenue, as side of Fourth avenue, between One Hundred and Fifth and One Hundred and Sixth street, from Fourth avenue, seast side of Fourth avenue, between One Hundred and Fifth and One Hundred and Fifth street, ketween Fourth avenue, seast side of Fourth avenue, between One Hundred and Fifth and One Hundred and Fifth street, between Fighth a

One Hundred and Tenth streets, Madison and Fifth avenues.

No. 4. Both sides of One Hundred and Thirty-third street, between Eighth avenue and Avenue St. Nicholas. No. 5. Southeast corner of Seventh avenue and One Hundred and Twenty-second street.

No. 6. Both sides of One Hundred and Fifty-first street, between avenue St. Nicholas and Tenth avenue, and east side of Tenth avenue, between One Hundred and Fifty-first streets.

No. 7. Commencing at northwest corner of Fourth avenue and One Hundred and Ninth street, and running from that point 100 feet north on Fourth avenue and 80 feet west on One Hundred and Ninth street.

No. 8. South side of Ninety-sixth street, between Second and Third avenues.

No. 9. East side of Seventh avenue, between One Hundred and Twenty-first and One Hundred Twenty-second streets.

dred and Twenty-first and One Fundared I wenty-second streets.

No. 10. South side of One Hundred and Twenty-eighth street, between Seventh and Eighth avenues, known as Block number 828, Ward numbers 47 and 48.

No. 11. Commencing at the southwest corner of First avenue and One Hundred and Twenty-fourth street, and running from that point 100 feet south on First avenue and on south side of One Hundred and Twenty-fourth street, running 65 feet from First avenue on the west.

No. 12. East side of West End avenue, from Seventy-eighth to Eighty-third street; also both sides of West End avenue, from Eighty-third to Eighty-fith streets; both sides of West End avenue, between Eighty-sixth and Eighty-ninth streets, and both sides of West End avenue, between Eighty-fourth and Eighty-fifth streets.

No. 13. Both sides of West End avenue, between

Ninety-first and Ninety-econd streets, Ninety-third and Ninety-fourth streets, Ninety-fifth and Ninety-seventh streets, Ninety-eighth and Ninety-ninth streets; also west side of West End avenue, between Ninety-second and Ninety-third streets, Ninety-ninth and One Hundred and Third streets.

No. 14. Both sides of Eighty-seventh street, from Tenth avenue to Riverside Drive.

No. 15. Both sides of One Hundred and Eighth street, from Tenth avenue to Public Drive.

No. 16. Commencing at the southwest corner of Seventh avenue and One Hundred and Thirty-first street and running 100 feet southerly on Seventh avenue and 75 feet westerly on One Hundred and Thirty-first street.

and 75 feet westerly on One Hundred and Thirty-inst street.

No. 17. Both sides of Morris avenue, from North Third avenue to One Hundred and Fortieth street.

No. 18. Both sides of One Hundred and Sixty-fourth street, between Washington and Brook avenues.

No. 19. Both sides of One Hundred and Thirty-eighth street, from Brook to St. Ann's avenue; also both sides of Crimmins and Beekman avenues, extending about 350 feet north of One Hundred and Thirty-eighth street.

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. 11½ City Hall, 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 25th day of June, 1887.

EDWARD GİLON, Chairman, PATRICK M. HAVERTY, CHAS. E. WENDT, VAN BRUGH LIVINGSTON, Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS, No. 111/2 CITY HALL, NEW YORK, May 24, 1887.

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 2343, No. 1. Sewers in Lexington avenue, between
Ninety-fifth and Ninety-sixth streets, and in Ninetyfifth and Ninety-sixth streets, and in Ninetyfifth and Ninety-sixth streets, between Lexington and
Fourth avenues, with alterations and improvements to
existing sewers in Third avenue, between Ninety-seventh
and Ninety-eighth streets.
List 2360, No. 2. Regulating and grading William
street, from Duane street to the intersection of North
William street.
List 2374, No. 3. Regulating, grading, curbing and
flagging One Hundred and Fifty-fifth street, from Eighth
avenue to McComb's Dam Lane.
List 2387, No. 4. Regulating and grading, curbing and
flagging One Hundred and Thirtieth street, from Old
Broadway to the Boulevard.
List 2389, No. 5. Paving One Hundred and Ninth
street, from Madison to Fourth avenue, with Belgian
or trap-block pavement.
The limits embraced by such assessments include all
the several houses and lots of ground, vacant lots, pieces
and parcels of land situated on.
No. 1. Property bounded by Ninety-third and Nintyeighth streets, Third and Fourth avenues, including both
sides of Third avenue.
No. 2. Both sides of One Hundred and Fifty-fifth
street, from Eighth avenue to McComb's Dam lane.
No. 4. Both sides of One Hundred and Thirtieth
street, from Eighth avenue to the Boulevard.
No. 5. Both sides of One Hundred and Thirtieth
street, from Eighth avenue to the Boulevard.
No. 6. Both sides of One Hundred and Ninth street,
from Madison to Fourth avenues, and to the extent of
half the block at the intesecting avenues.
All persons whose interests are affected by the abovenamed assessments, and who are opposed to the same, or
either office, No. 11½ City Hall, within thirty days from
the date o PUBLIC NOTICE IS HEREBY GIVEN TO THE

EDWARD GILON, Chairman, PATRICK M. HAVERTY, CHAS, E. WENDT, VAN BRUGH LIVINGSTON, Board of Assessors.

Office of the Board of Assessors, No. 11 1/2 CITY HALL
New York, May 6, 1887.

## BOARD OF EDUCATION.

SEPARATE SEALED PROPOSALS WILL BE received at the Hall of the Board of Education, corner of Grand and Elm streets, by the School Trustees of the Twenty-first Ward, until 9,30 o'clook A. M., on Friday, the 17th day of June, 1887, for Furniture and Repairs at Grammar School No. 14, on East Twenty-seventh street, near Second avenue, and at Grammar School No. 49, on East Thirty-seventh street, near Second avenue.

Plans and specifications may be seen, and blanks for proposals and all necessary information may be obtained at the office of the Superintendent of School Buildings, No. 146 Grand, corner of Elm street, third floor.

The party submitting a proposal, and the parties proposing to become sureties, must each write his name, place of residence, and place of business 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 or antecedent dealings with the Board of Education render their responsibility doubtful.

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

ANDREW G. AGNEW,

ANDREW G. AGNEW, E. ELLERY ANDERSON,

Secretary. Board of School Trustees, Twenty-first Ward. Dated New York, June 3, 1887.

SEALED PROPOSALS WILL BE RECEIVED at the Hall of the Board of Education, No. 146 Grand street, by the School Trustees of the Tenth Ward, until 0.30 o'clock A. M., on Thursday, June 16, 1887, for New Furniture and Repairs of Furniture in Grammar School Building No. 20, located at No. 160 Chrystie street

PATRICK CARROLL, Chairman, FRANK A. SPENCER, Secretary, ed of School Trustees, Fifteenth Ward.

Sealed proposals will also be received by the School Trustees of the Fifteenth Ward, until 10 o'clock A. M. on the same day and at the same place, for New Furniture and Repairs of, in Grammar Schools Nos. 10 and 35, and for New Furniture for Grammar School No. 47.

WM. WALLACE WALKER, JOHN A. HARDENBERG, Board of School Trustees, Fifteenth Ward.

Sealed proposals will also be received by the School Trustees for the Twenty-first Ward, until 4 o'clock P. M. on the same day and at the same place, for Repairing and Painting Grammar School Building No. 49, located at No. 237 East Thirty-seventh street.

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

Plans and specifications may be seen, and blanks for proposals and all necessary information may be obtained, at the office of the Superintendent of School Buildings, No. 146 Grand, corner of Elm street, third floor.

The parties submitting a proposal, and the parties proposing to become sureties, must each write his name, place of residence, and place of business 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 Trustees reserve the right to reject any or all of the proposals submitted.

Dated New York, June 2, 1887.

Dated New York, June 2, 1887.

SEALED PROPOSALS WILL BE RECEIVED BY the School Trustees of the Seventh Ward, at the Hall of the Board of Education, No. 146 Grand street, until 9.30 o'clock a. m., on Wednesday, June 15. 1887, for a Steam Heating Apparatus for the new building in course of erection on Henry street near Pike street, for Grammar School No. 2.

WILLIAM H. TOWNLEY, Chairman JAMES W. McBARRON, Secretary, Board of School Trustees, Seventh Ward.

Sealed proposals will also be received by the School Trustees of the Seventeenth Ward, at the same place and on the same date, until 10.30 o'clock A. M., for Furni-ture, etc., required for Primary School Building No. 22, located on First avenue corner Ninth street.

HIRAM MERRITT, Chairman, CHARLES MIEHLING, Secretary, Board of School Trustees, Seventeenth Ward.

Plans and specifications may be seen and blanks for proposals and all necessary information may be obtained at the office of the Superintendent of School Buildings, No. 146 Grand, corner of Elm street, third floor.

The parties submitting a proposal, and the parties proposal, to become sureties, must each write his name, place of residence, and place of business 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 Trustees reserve the right to reject any or all of the proposals submitted.

Dated New York, June 2, 1887.

Dated New York, June 2, 1887.

SEALED PROPOSALS WILL BE RECEIVED AT the Hall of the Board of Education, No. 145 Grand street, by the School Trustees of the Thirteenth Ward, until Monday, June 13, 1887, and until 9.30 o'clock, A. M. on said day, for Furnsture, etc., required for Grammar Schools Nos. 4 and 34 and Primary School No. 20.
Plans and specifications may be seen, and blanks for proposals and all necessary information may be obtained at the office of the Superintendent of School Buildings, No. 146 Grand corner of Elm street, third floor.

The party submitting a proposal, and the parties proposing to become sureties, must each write his name, place of residence, and place of business 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 Trustees reserve the right to reject any or all of the proposals submitted.

GEO. W. RELYEA, Chairman, EDWARD McCUE, Secretary, Board of School Trustees, Thirteenth Ward.

Dated, New York, May 28, 1887.

SEALED PROPOSALS WILL BE RECEIVED AT the Hall of the Board of Education, No. 146 Grand street, by the School Trustees for the Twelfth Ward, until 0,30 o'clock a. M., on Friday, June 70, 1887, for Furnirure, etc., for Grammar Schools Nos. 52, 57 and 83.

A. L. SOULARD, Chairman, JOHN WHELAN, Secretary, Board of School Trustees, Twelfth Ward.

Sealed proposals will also be received by the School Trustees of the Twentieth Ward, until 10.30 o'clock A.M., on the same day and at the same place, for Furn-iture, etc., for Grammar School No. 32.

CHARLES CONLEY, Chairman. J. GEORGE FLAMMER, Secretary. Board of School Trustees, Twentieth Ward.

Plans and specifications may be seen, and blanks for proposals and all necessary information may be obtained, at the office of the Superintendent of School Buildings, No. 146 Grand, corner of Elm street, third floor.

The party submitting a proposal, and the parties proposing to become sureties, must each write his name, place of residence, and place of business 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 Trustees reserve the right to reject any or all of the proposals submitted.

Dated New York May 28, 1887.

Dated New York May 28, 1887.

SEALED PROPOSALS WILL BE RECEIVED BY the School Trustees of the Fourth Ward, at the Hall of the Board of Education, No. 146 Grand street, until Tuesday, June 7, 1887, at 9, 30 o'clock A. M., for New Furniture, etc., required for Grammar School Building No. 1, located at No. 30 Vandewater street.

FREDERICK WIMMER,
Acting Chairman,
MICHAEL J. DUFFEY, Secretary,
Board of School Trustees, Fourth Ward.

Sealed proposals will also be received by the School Trustees of the Fifth Ward, on the same day and at the same place, until 10.30 o'clock A. M., for New Furniture, etc., required for Grammar School No. 44, corner North Moore and Varick streets.

HENRY C. WEST, Chairman, W.M. H. NAETHING, Secretary, Board of School Trustees, Fifth Ward.

Sealed proposals will also be received by the School Trustees of the Seventh Ward, on the same day and at the same place, until 4 o'clock P. M., for the Furniture required for the new building in course of erection in Henry street, for Grammar School No. 2; also for New Furniture, etc., required for Grammar School No. 12, located at No. 371 Madison street.

WM. H. TOWNLEY, Chairman, JAMES W. McBARRON, Secretary, Board of School Trustees, Seventh Ward.

Sealed proposals will also be received by the School Trustees of the Eighth Ward until 4.30 o'clock P. M., on the same day and at the same place, for New Furniture, etc., for Grammar School No. 38, located at No. 8 Clarke street.

C. WESLEY BAUM, Chairman, GEO. F. VETTER, Secretary, Board of School Trustees, Eighth Ward.

Sealed proposals will also be received by the School Trustees for the Eleventh Ward, until 9.30 o'clock A.M., on Wednesday, June 8, 1887, at the Hall of the Board of

Education, No. 146 Grand street, for Furniture, etc., required for Primary School No. 5, located at Nos. 269 and 271 East Fourth street.

LEWIS S. GOEBEL, Chairman, WM. A. GRAHAM, Secretary, Board of School Trustees, Eleventh Ward.

Plans and specifications may be seen, and blanks for proposals and all necessary information may be obtained at the office of the Superintendent of School Buildings, No. 146 Grand, corner of Elm street, third floor.

The party submitting a proposal, and the parties proposing to become sureties, must each write his name, place of residence, and place of business 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 Trustees reserve the right to reject any or all of the proposals submitted.

Dated New York, May 25, 1887.

# CORNELL UNIVERSITY

STATE SCHOLARSH

(Notice pursuant to Chapter 291, Laws of 1887).

Notice pursuant to Chapter 291, Laws of 1887).

A COMPETITIVE EXAMINATION OF CANdidates for the State scholarships, falling to the County of New York, will be held at the hall of the Board of Education, No. 146 Grand street, on Saturday the 4th day of June, next, commencing at 9,30 A. M. Candidates must be at least sixteen years of age and of six months standing in the common schools or academies of the State during the present school year.

The examination will be upon the following subjects, viz.: English grammar, geography, physiology, arithmetic, plane geometry and algebra through quadratic equations.

There will be as many candidates appointed from this county as there are Assembly Districts in the county. Candidates will become entitled to the scholarships in the order of merit.

Dated at City Superintendent's Office,

this 15th day of May, 1887.

JOHN JASPER,

Superintendent of Schools, City of New York.

#### SUPREME COURT.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title wherever the same has not been heretofore acquired to that part of a certain street or avenue known as RIDER AVENUE (although not yet named by proper authority), extending from the southerly line of East One Hundred and Thirty-sixth street to the southerly line of East One Hundred and Forty-fourth 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.

NOTICE IS HEREBY GIVEN THAT THE BILL of the 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 sixteenth day of June, 1887, at 10½ 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, there to remain for and during the space of ten days.

Dated New York, June 3, 1887.

BERNARD CASSERLY.

BERNARD CASSERLY, JAMES F. HIGGINS, JOHN H. CARL,

CARROLL BERRY, Clerk.

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

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 Friday, the 8th day of July, 1887, 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 a certain street or avenue, known as Bergen avenue, extending from East One Hundred and Forty-seventh street and Willis avenue to Brook avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks, being the following-described lots, pieces or parcels of land, viz.:

PARCEL A.

Beginning at the intersection of the northern line of

Beginning at the intersection of the northern line of East One Hundred and Forty-seventh street with the eastern line of Willis avenue:

1st. Thence northeasterly along the eastern line of Willis avenue for 16 % feet.

2d. Thence northeasterly deflecting 24° 26' to the right for 712 % feet.

3d. Thence northeasterly deflecting 7° 52' 00" to the left for 168 % feet to the southern line of Westchester avenue.

avenue.

4th. Thence easterly along the southern line of Westchester avenue for 63, 75 feet.

5th. Thence southwesterly deflecting 128° 22' 15" to the
right for 211, 75 feet.

6th. Thence southwesterly deflecting 7° 52' 00" to the
right for 710, 75 feet to the northern line of East One
Hundred and Forty-seventh street.

7th. Thence northwesterly along the northern line of
East One Hundred and Forty-seventh street 47, 75 feet
to the point of beginning.

PARCEL B.

Beginning at a point in the northern line of Westchester avenue, distant 229 ftg feet easterly from the intersection of eastern line of Third avenue with the
northern line of Westchester avenue:

1st. Thence northeasterly deflecting 55° 52′ 15″ northerly and to the left from the northern line of Westchester
avenue for 1,220 ftg feet to the western line of Brook
avenue.

avenue.

ad. Thence southerly along the western line of Brook

avenue for 163 93 feet. 3d. Thence southwesterly deflecting 17° 45' 31" to the right for 1,030,100 feet to the northern line of Westchester

avenue.

4th. Thence westerly along the northern line of Westchester avenue for 60.1% feet to the point of beginning.

Dated New York, May 27, 1887.

E. HENRY LACOMBE,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Department of Public Works, for and on behalf of the Mayor, Alder-men and Commonalty of the City of New York, relative to the opening of ONE HUNDRED AND SIXTY-SEVENTH STREET, as a first-class street or road, between Edgecombe road and Tenth avenue.

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

First—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 73 William street (third floor), in the said city, on or before the ninth day of July, 1887, and that we, the said Commissioners, will hear parties so objecting within the ten, week-days next after the said ninth day of July, 1887, and for that purpose will be in attendance at our said office on each of said ten days at two o'clock p. M.

Second—That the abstract of the said estimate and assessment, together with our maps, and also all the afficiavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the ninth day of July, 1887.

Third—That the limits embraced by the assessment aforesaid, are as follows, to wit. All those lots, pieces or approach and the aforesaid, are as follows, to wit. All those lots, pieces or approach and the aforesaid, are as follows, to wit. All those lots, pieces or approach and the aforesaid, are as follows.

of New York, there to remain until the ninth day of July, 1887.

Third—That the limits embraced by the assessment aforesaid, are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together, are bounded and described as follows, viz.: Northerly by the centre line of the blocks between One Hundred and Sixty-seventh street and One Hundred and Seventieth street and Edgecombe road; easterly by the westerly side of Edgecombe road; southerly by the centre line of the block between One Hundred and Sixty-seventh streets, and westerly by the easterly side of Tenth avenue; excepting from said area all the streets and avenues heretofore opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares or places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to

said.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term therof, to be held at the chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the twenty-second day of July, 1887, 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 25, 1887.

GEO. W. McLEAN, THOS. J. MILLER, B. CASSERLY, Commissioners.

CARROLL BERRY, Clerk.

In the Matter of the Application of the Department of Public Works for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of ONE HUNDRED AND THIRTY-EIGHTH STREET, from the easterly line of Tenth avenue to a point distant 909 feet 3½ inches easterly therefrom, and A NEW AVENUE, from the last-mentioned point in a southerly, easterly and northerly direction to Avenue St. Nicholas, opposite One Hundred and Thirty-fifth street.

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

First—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 73 William street, (third floor), in the said city, on or before the sixth day of July, 1887, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said sixth day of July, 1887, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock P. M.

Second—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the sixth day of July, 1887.

Third—That the limits embraced by the assessment to section to the section of the section

office of the Department of Public Works, in the City of New York, there to remain until the sixth day of July, 1887.

Third—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together, are bounded and described as follows, viz.: northerly by the centre line of the block between One Hundred and Thirty-eighth and One Hundred and Thirty-reighth and One Hundred and Forty-first streets; the prolongation eastwardly of the northerly side of One Hundred and Thirty-eighth street and Hamlin avenue to the centre line of the blocks between Hundred and Thirty-eighth street and Hamlin avenue to the centre line of the blocks between Hamlin avenue and Avenue St. Nicholas, and a line drawn in a north-westerly direction from the northwest corner of Hamlin avenue and Avenue St. Nicholas, and extending to the centre line of the blocks, between Hamlin avenue and Avenue St. Nicholas; easterly by a line drawn northerly from the northeast corner of One Hundred and Thirty-eighth street and Hamlin avenue, and at right angles with the northerly side of One Hundred and Thirty-eighth street and extending to the centre line of the blocks between Hamlin avenue St. Nicholas, the westerly side of Avenue St. Nicholas he westerly side of Avenue St. Nicholas, the westerly side of Avenue St. Nicholas and the centre line of the blocks between Hamlin avenue and Avenue St. Nicholas, the westerly side of Avenue St. Nicholas, the westerly side of Avenue St. Nicholas and Thirty-eighth street, the centre line of the blocks between Hamlin avenue and One Hundred and Thirty-eighth adone Hundred and Thirty-eighth a

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the twenty-second day of July, 1887, 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 25, 1887

GEORGE W. McLEAN, CORNELIUS A. RUNKLE, W. R. KNAPP, Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of ONE HUNDRED AND FORTIETH STREET, from Eighth avenue to the first new avenue west of Eighth avenue, in the Twelfth Ward of the City of New York.

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

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 73 William street (third floor), in the said city, on or before the twenty-eighth day of June, 1887, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-eighth day of June, 1887, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock P. M. Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the twenty-eighth day of June, 1887.

Third.—That the limits embraced by the assessment

of New York, there to remain until the twenty-eighth day of June, 1887.

Third,—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or par-els 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 Fortieth and One Hundred and Forty-first streets; easterly by the westerly side of Eighth avenue; southerly by the centre line of the block between One Hundred and Thirty-ninth and One Hundred and Fortieth streets, and westerity by the easterly side of Edgecombe road; excepting from said area all the streets and avenues heretofore opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth.—That our report herein will be presented to

such area is shown upon our benefit halp deposited at aforesaid.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the fifteenth day of July 1887, at he 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 16, 1887.

E. B. HART,

JAMES D. MCCLELLAND,

JOHN P. GAW,

Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of ONE HUNDRED AND THIRTIETH STREET, from Eighth avenue to Avenue St. Nicholas, in the Twelfth Ward of the City of New York.

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

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 73 William street (third floor), in the said city, on or before the twenty-eighth day of June, 1887, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-eighth day of June, 1887, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock P. M.

Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the twenty-eighth day of June, 1887.

Third.—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, nieces or

office of the Department of Funic Works, in the City of New York, there to remain until the twenty-eighth day of June, 1887.

Third—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: northerly by a line drawn parallel with the northerly side of One Hundred and Thirtieth street and 99 feet and 11 inches northerly therefrom, and extending from the easterly side of Avenue St. Nicholas to the westerly side of Eighth avenue; casterly by the westerly side of Eighth avenue; southerly by the centre line of the block between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, and westerly by the easterly side of Avenue St. Nicholas; excepting from such area all the streets and avenues heretofore opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the fifteenth day of July, 1887, 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 16, 1887.

there, or as thereon, a motion will be him.

confirmed.

Dated New York, May 16, 1887.

E. B. HART,

JAMES D. McCLELLAND,

JOHN P. GAW,

Commissioners.

CARROLL BERRY, Clerk.

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

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 Friday, the roth day of June, 1887, 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 all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as East One Hundred and Fifty-fourth street, extending from Railroad avenue East to Third avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the western line of Morris avenue distant 1,272,28 feet northerly from the northwestern intersection of Morris avenue and East One Hundred and Forty-ninth street.

18th. Thence northerly along the western line of Morris Avenue for fifty feet;

2d. Thence westerly deflecting 60° 07' to the left for LALPM feet:

141 104 feet;
3d. Thence southerly deflecting 60° 42' to the left

3d. Thence southerly deflecting 2° 56' 20" to the left for  $04\frac{5}{10}$  feet; 4th. Thence southerly deflecting 2° 56' 20" to the left for  $46\frac{5}{10}$  feet; 5th. Thence easterly deflecting 116° 21' 40" to the left for  $166\frac{5}{10}$  feet to the point of beginning.

PARCEL B.

Beginning at a point in the eastern line of Morris avenue distant 1,271 % feet northerly from the northeastern intersection of Morris avenue and East One Hundred and Forty-ninth street; 1st. Thence northerly along the eastern line of Morris avenue for 55 feet; 2d. Thence easterly deflecting 89° 53' to the right for 2,025 % feet to the western line of Third avenue; 3d. Thence southwesterly along the western line of Third avenue for 52.06 feet.

4th. Thence westerly for 2,008 % feet to the point of beginning.

beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks, in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York and in the Department of Public Parks.

Dated New York, May 4, 1887.

E. HENRY LACOMBE, 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 the Opening of ONE HUNDRED AND NINETEENTH STREET, from Eighth avenue to Ninth avenue, in the Twelfth Ward of the City of New York.

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

First—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 73 William street third floor), in the said city, on or before the 4th day of June, 1887, and that we, the said Commissioners will hear parties so objecting within the ten week-days next after the said 4th day of June, 1887, and for that purpose will be in attendance at our said office on each of said ten days, at 3 o'clock P. M.

Second—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the 4th day of June, 1887.

Third—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces

of New York, there to remain until the 4th day of June, 1887.

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

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the 17th day of June, 1887, 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 16, 1887.

Dated NEW YORK, April 16, 1887. JOSEPH A. WELCH, HERMAN W. VANDER POEL, JOS. P. FALLON,

CARROLL BERRY, Clerk.

Commissioners.

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 TWELFTH STREET, from Tenth avenue to the Boulevard, in the Twelfth Ward of the City of New York.

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

matter, hereby give notice to the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 73 William street (third floor), in the said city, on or before the thirty-first day of May, 1887, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said thirty-first day of May, 1887, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said thirty-first day of May, 1887, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock P. M.

Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the thirty-first day of May, 1887.

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

Fourth.—That our report herein will be p

JOSEPH A. WELCH, EDWARD HINMAN, HERMAN W. VANDER POEL,

CARROLL BERRY, Clerk.

In the Matter of the application of the Board of Street
Opening and Improvement of the City of New York,
for and on behalf of the Mayor, Aldermen and
Commonalty of the City of New York, relative to
the Opening of ONE HUNDRED AND
EIGHTEENTH STREET, from Eighth avenue to
Ninth avenue, in the Twelfth Ward of the City of New
York.

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

First—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 73 William street (third floor), in the said City, on or before the thirty-first day of May, 1887, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said thirty-first day of May, 1887, and for that purpose will be in attendance at our said office on each of said ten days, at 2.30 o'clock P.M.

Second—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the thirty-first day of May, 1887.

Third—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the block between One Hundred and Eighteenth street and One Hundred and Seventeenth street, and westerly side of Eighth avenue; southerly by the centre line of the block between One Hundred and Eighteenth street and One Hundred and Seventeenth street, and westerly by the easterly side of Ninth avenue; excepting from said are as 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

Dated New York, April 16, 1887.

DENIS A. SPELLISSY, MICHAEL J. KELLY, DENIS BURNS, Commissioners.

CARROLL BERRY, Clerk.

#### ARMORY BOARD.

Armory Board—Office of the Secretary, Staats Zeitung Building, Tryon Row, New York, May 28, 1887.

PROPOSALS FOR ESTIMATES FOR FUR-NISHING MATERIALS AND PERFORM-NISHING MATERIALS AND PERFORM-ING IRON WORK IN THE ERECTION OF AN ARMORY BUILDING ON THE BLOCK BOUNDED BY THE BOULE-VARD, NINTH AVENUE, SIXTY-SEV-ENTH AND SIXTY-EIGHTH STREETS, NEW YORK CITY.

PROPOSALS FOR ESTIMATES FOR FURNISHing materials and performing Iron Work in the rection of an Armory Building on the block bounded by the Boulevard, Ninth avenue, Sixty-seventh and Sixty-eighth streets, New York City, will be received by the Armory Board at the Mayor's office, City Hall, until 2 P. M. of 20th day of June, 1887, at which time and place they will be publicly opened and read by said Board.

Any person making an estimate for the above work shall furnish the same in a sealed envelope to the President of said Armory Board, indorsed, "Estimate for Furnishing Materials and Performing Iron Work in the Erection of an Armory Building, on the block bounded by the Boulevard, Ninth avenue, Sixty-seventh and Sixty-eighth streets," and also with the name of the person or persons presenting the same, and the date of its presentation.

Any bidder for this contract must be known, to be an

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the amount of twenty thousand dollars (\$20,000).

the contract by his contract to the contract by his surcties, each in the amount of twenty thousand dollars (\$20,000).

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

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

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

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

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

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

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

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

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

Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person or persons making the estimate they will, on its being so awarded, become bound as his or their sureties for its faithful performance; and that if said person or persons shall omit or refuse to execute the contract, they will pay to the Corporation of the City of New York any difference between the sum to which said person or persons would be entitled on its completion, and that which said Corporation or Armory Board 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 aftirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract and stated in the proposals, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered himself as surety in good faith, and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York, after the award is made and prior to the signing of the contract. No estimate will be received or considered unless accompanied by either a certified check upon one of the State or National Banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of one thousand dollars (sr,oco). Such check or money must not be inclosed in the sealed envelope

Plans may be examined, and specifications and blank forms for bids or estimates obtained, by application to the architect, at his office, No. 15 Cortlandt street, New York

ABRAM S. HEWITT,
MICHAEL COLEMAN,
BRIG.-GEN. LOUIS FITZGERALD,
COL. EMMONS CLARK,
Commissioners.

Armory Board—Office of the Secretary, Staats-Zeitung Building, Tyron Row, New York City, May 28, 1887.

PROPOSALS FOR ESTIMATES FOR FURNISHING MATERIALS AND PERFORMING WORK FOR STEAM-HEATING AND VENTILATING IN THE ERECTION OF AN ARMORY BUILDING ON THE BLOCK BOUNDED BY THE BOULEVARD, NINTH AVENUE, SIXTY-SEVENTH AND SIXTY-EIGHTH STREETS, NEW YORK CITY.

PROPOSALS FOR ESTIMATES FOR FURNISHing materials and performing work for Steam-Heating and Ventilating in the erection of an Armory Building on the block bounded by the Boulevard, Ninth avenue, Sixty-seventh and Sixty-eighth streets, County and City of New York, will be received by the Armory Board, at the Mayor's Office, City Hall, until 2 o'clock P. M., of the 20th day of June, 1887, at which time and place they will be publicly opened and read by said Board.

Board, at the Mayor's Office, 1287, at which time and place they will be publicly opened and read by said Board.

Any person making an estimate for the above work shall furnish the same in a sealed envelope to the President of said Armory Board, indorsed "Estimate for Furnishing Materials and Performing Work for Steam-Heating and Ventilating in the Erection of an Armory Building on the block bounded by the Boulevard, Ninth avenue, Sixty-seventh and Sixty-eighth streets," and also with the name of the person or persons presenting the same, and the date of its presentation.

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

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

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

2d. Bidders will be required to complete the entire work to the satisfaction of the Armory Board, and in substantial accordance with the specifications of the compensation beyond the amount payable for the work before mentioned, which shall be actually performed, at the prices to cover all expenses of every kind involved in or incidental to the fulfillment of the contract, including any claim that may arise through delay, from any cause, in the performing of the work thereunder.

Bidders will distinctly write out, both in

work.

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

Bidders are required to state in their estimate their names and places of residence, the names of all persons interested with them therein; and if no other persons

so interested the estimate shall distinctly state the fact;

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 theseveral matters stated therein are in all respects true. Where more than one person is interested it is requisite that the verification be made and subscribed by all the parties interested.

Each estimate shall be accompanied by the consent, in writing of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person or persons making the estimate, they will, on its being so awarded, become bound as his or their sureties for its faithful performance; and that if said person or persons shall omit or refuse to execute the conract, they will pay to the Corporation of the City of New York any difference between the sum to which said person or persons would be entitled on its completion, and that which said Corporation or the Armory Board 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 person signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract, and stated in the proposals, over and above his idebt side by

cation at the office of the architect, George B. Post, No. 15 Cortlandt street.

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

Plans may be examined, and specifications and blank forms for bids or estimates obtained, by application to the architect, at his office No. 15 Cortlandt street, New York City.

ABRAM S. HEWITT.

ABRAM S. HEWITT,
MICHAEL COLEMAN,
MAJ.-GEN. LOUIS FITZGERALD,
COL. EMMONS CLARK,
Commissioners.

Armory Board-Office of the Secretary, Staats Zeitung Building, Tryon Row, New York, May 28, 1887.

PROPOSALS FOR ESTIMATES FOR FURNISHING MATERIALS AND PERFORMING MASONRY WORK IN THE ERECTION OF AN ARMORY BUILDING ON THE BLOCK BOUNDED BY THE BOULEVARD, NINTH AVENUE, SIXTYSEVENTH AND SIXTY-EIGHTH STREETS, NEW YORK CITY.

PROPOSALS FOR ESTIMATES FOR FURNISHing materials and performing masonry work in the erection of an Armory Building, on the block bounded by the Boulevard, Ninth avenue, Sixty-seventh and Sixty-eighth streets, County and City of New York, will be received by the Armory Board at the Mayor's office, City Hall, until 2 P. M. of the 20th day of June, 1887, at which time and place they will be publicly opened and read by said Board.

Any person making an estimate for the above work shall furnish the same in a sealed envelope to the President of said Armory Board, indorsed "Estimate for Furnishing Materials and Performing Masonry Work in the Erection of an Armory Building, on the block bounded by the Boulevard, Ninth avenue, Sixty-seventh and Sixty-eighth streets," and also with the name of the person or persons presenting the same, and the date of its presentation.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonals to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, in the amount of thirty-thousand dollars (\$30,000).

Bidders are required to submit their estimates upon

(\$30,000).

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Bidders are required to submit shall apply to and

(\$30,000).

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

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

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

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

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

The person or persons to whom the contract may be awarded will be required to attend at this office with the sureties offered by him or them, and execute the contract within five days from the date of the service of a

notice to that effect; and in case of failure or neglect so to do, he or they will be considered as having abandoned it, and as in default to the Corporation; and the contract will be readvertised and relet, and so on until it be ac-

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 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 verification be made and subscribed by all the parties interested.

Each estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person or persons making the estimate, they will, on its being so awarded, become bound as his or their sureties for its faithful performance; and that if said person or persons would be entitled on its completion and that which said Corporation or the Armory Board 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 estimate as a bail, surely and otherwise; and that if said person or persons would be entitled on its completion and that which said Corporation or the Armory Board may be obliged to pay to the person to whom the contract may be awarded at any subsequent letting; the 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 of reheolder in the Ci

ABRAM S. HEWITT,
MICHAEL COLEMAN,
BRIG.-GEN. LOUIS FITZGERALD,
COLONEL EMMONS CLARK,
Commissioners.

Armory Board—Office of the Secretary, Staats Zeitung Building, Tryon Row, New York City, May 28, 1887.

PROPOSALS FOR ESTIMATES FOR FURNISHING MATERIALS AND PERFORMING PLUMBING AND GAS-FITTING WORK IN THE ERECTION OF AN ARMORY BUILDING ON THE BLOCK BOUNDED BY THE BOULEVARD, NINTH AVENUE, SIXTY-SEVENTH AND SIXTY-EIGHTH STREETS, NEW YORK CITY.

PROPOSALS FOR ESTIMATES FOR FURNISHing materials and performing plumbing and gasfitting work in the erection of an Armory Building on the block bounded by the Boulevard, Ninth avenue, Sixty-seventh and Sixty-eighth streets, City and County of New York, will be received by the Armory Board at the Mayor's Office, City Hall, until 2 p. M. of the 20th day of June, 1887, at which time and place they will be publicly opened and read by said Board.

Any person making an estimate for the above work shall furnish the same in a sealed envelope to the President of said Armory Board, indorsed "Estimate for Furuishing Materials and Performing Plumbing and Gasfitting Work in the Erection of an Armory Building on the block bounded by the Boulevard, Ninth avenue, Sixty-seventh and Sixty-eighth streets," and also with the name of the person or persons presenting the same, and the date of its presentation.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded

Any binder for this contract mass be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their boad, with two sufficient sureties, in the amount of three thousand dollars (\$3,000). Bidders are required to submit their estimates upon the following express conditions, which shall apply to and become part of every estimate received:

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

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

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

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

work.

The person or persons to whom the contract may be awarded will be required to attend at this office with the sureties offered by him or them, and execute the contract within five days fro... 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.

he or they will be considered as having abandoned it, and as in default to the Corporation, and the contract will be readvertised and relet, and so on until it be accepted and executed.

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

Each estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person or persons making the estimate, they will, on its being so awarded, become bound as his or their surcties for its faithful performance; and that if said person or persons would be entitled on its completion, and that which said Corporation or the Armory Board 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 hous

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

No estimate will be received or considered unless accompanied by either a certified check upon one of the State or National Banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of one hundred and fifty dollars (\$150). Such check or money must not be enclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Board who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk, and found to be correct. All such deposits, except that of the successful bidder, will be returned by the Comptroller to the persons making the same, within three days after the contract is awarded. If the successful bidder shall refuse or neglect within five days after notice that the contract has been awarded to him to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him by the Comptroller.

No estimate will be accepted from, or contract awarded to any person who is in arrears to the Corporation upon

amount of his deposit will be returned to him by the Comptroller.

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

Bidders are requested, in making their bids or estimates, to use a blank prepared for that purpose by the Board, a copy of which, together with the form of the agreement, including specifications, and showing the manner of payment for the work, can be seen upon application at the office of the architect, George B. Post, No. 15 Cortlandt street, N. Y. City.

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

Plans may be examined, and specifications and blank forms for bids or estimates obtained, by application to the architect, at his office, No. 15 Cortlandt street, N. Y. City.

ABRAM S. HEWITT,
MICHAEL COLEMAN,
BRIG.-GEN. LOUIS FITZGERALD,
COLONEL EMMONS CLARK,
Commissioners.

Armory Board—Office of the Secretary, Staats Zeitung Building, Tryon Row, New York, May 28, 1887.

PROPOSALS FOR ESTIMATES FOR FUR-ROPOSALS FOR ESTIMATES FOR FURNISHING MATERIALS AND PERFORMING CARPENTER WORK IN THE ERECTION OF AN ARMORY BUILDING ON THE BLOCK BOUNDED BY THE BOULEVARD, NINTH AVENUE, SIXTY-SEVENTH AND SIXTY-EIGHTH STREETS, NEW YORK CITY.

PROPOSALS FOR ESTIMATES FOR FURNISHing materials and performing carpenter work in
the erection of an Armory Building, on the block
bounded by the Bovlevard, Ninth avenue, Sixty-seventh
and Sixty-eighth streets, New York City, will be received
by the Armony Board, at the Mayor's Office, City Hall,
until 2 P. M. of the twentieth day of June, 1887, at which
time and place they will be publicly opened and read by
said Board.

Any person making an estimate for the con-

Any person making an estimate for the above work shall furnish the same in a sealed envelope to the President of said Armory Board, indorsed "Estimate for Furnishing Materials and Performing Carpenter Work in the Erection of an Armory Building, on the block bounded by the Boulevard, Ninth avenue, Sixty-seventh and Sixty-eighth streets," and also with the name of the person or persons presenting the same, and the date of its presentation.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, in the amount of twenty-five thousand dollars (\$25,000).

Bidders are required to submit their entireties and the persons to whom the contract may be awarded.

the contract by ms or their conditions, the contract surcities, in the amount of twenty-five thousand dollars (\$25,000).

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

18t. Bidders must satisfy themselves by personal examination of the location of the proposed work, and by such other means as they may prefer, as to the accuracy of the estimate, and shall not at any time after the submission of an estimate, dispute or complain of the statement of quantities, nor assert that there was any misunderstanding in regard to the nature or amount of the work to be done.

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

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

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

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

Bidders are required to state in their estimate their names and places of residence, the names of all persons interested with them therem; and if no other person be so interested, 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, Hrad 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 maters 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 allthe parties interested.

Each estimate shall be accompanied by the consent, in writing, of two householders of freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person or persons making the estimate, they will, on its being so awarded, become bound as his or their sureties for its faithful performance; and that if said person or persons shall omit or refuse to execute the contract, they will pay to the Corporation of the City of New York any difference between the sum to which said person or persons would be entitled on its completion, and that which said Corporation or the Armory Board 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 coat of the State of New York, and is worth the amount of the contract, and stated in the proposals, over and above all his debts of every nature, and over and above his

ABRAM S. HEWITT,
MICHAEL COLEMAN,
BRIG-GEN. LOUIS FITZGERALD,
COLONEL EMMONS CLARK,
Commissioners.

## JURORS.

NOTICE

IN RELATION TO JURORS FOR STATE COURTS.

OFFICE OF THE COMMISSIONER OF JURORS, ROOM 127, STEWART BUILDING, CHAMBERS STREET AND BROADWAY, NEW YORK, JUNE 1, 1887.

A PPLICATIONS FOR EXEMPTIONS WILL BE

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

Those who have not answered as to their liability, or proved permanent exemption, will receive a "jury enrollment notice," requiring them to appear before me this year. Whether liable or not, such notices must be answered (in person, if possible, and at this office only) under severe penalties. If exempt, the party must bring proof of exemption; if liable, he must also answer in person, giving full and correct name, residence, etc. etc. No attention paid to letters.

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

All good citizens will aid the course of justice, and secure reliable and respectable juries, and equalize their duty by serving promptly when summoned, allowing their clerks or subordinates to serve, reporting to me any attempt at bribery or evasion, and suggesting names for enrollment. Persons between sixty and seventy years of age, summer absentees, persons temporarily ill, and United States and District Court juriors are not exempt. Every man must attend to his own notice. It is a misdemeanor to give any jury paper to another to answer. It is also punishable by fine or imprisonment to give or receive any present or bribe, directly or indirectly, in relation to a jury service, or to withhold any paper or make any false statement, and every case will be fully prosecuted.

CHARLES REILLY,

Commissioner of Jurors.

CHARLES REILLY, Commissioner of Jurors.

# THE CITY RECORD.

COPIES OF THE CITY RECORD CAN BE obtained at No. 2 City Hall northwest corner basement). Price three cents each.