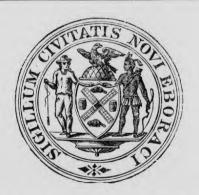
THE CITY RECORD.

OFFICIAL JOURNAL.

Vol. XIX.

NEW YORK, THURSDAY, JANUARY 22, 1891.

NUMBER 5,381.



FINANCE DEPARTMENT.

Abstract of the transactions of the Bureau of the City Chamberlain for the week ending December 20, 1890.

OFFICE OF THE CITY CHAMBERLAIN. NEW YORK, January 8, 1891.

Hon. HUGH J. GRANT, Mayor:

SIR—In conformity with section 165 of the Consolidation Act of 1882, I have the honor to present herewith a report to December 31, 1890, of all the moneys received by me and the amount of all warrants paid by me since December 20, 1890, and the amount remaining to the credit of the City on December 31, 1890.

Very respectfully, THOS. C. T. CRAIN, Chamberlain.

DR. THE MAYOR, ALDERMEN AND COMMONALTY OF THE CITY OF NEW YORK, in account with Thos. C. T. Crain, Chamberlain, during the week ending December 31, 1890. CR.

1890. Dec. 31	To Additional Water Fund. Armory Fund. Block Index Map Fund. Croton. Water Fund. Criminal Court-house Fund. Commissioners of Excise Fund. Commissioners of Excise Fund. Construction of Bridge over Harlem River. Central Park, Construction of. Dock Fund. Dog License Fund. Excise Licenses. Election Expense Fund. Fund for Viaduct—St. Nicholas Place to McComb's Dam Bridge. Metropolitan Museum of Art, Completion of. Morningside Park, Construction of. New York Society for the Prevention of Cruelty to Children. Repaving. Refunding Taxes Paid in Error Restoring and Repaving—Department of Public Works. Riverside Park, Construction of. Street Improvement Fund—June 15, 1886. School-house Fund. Tax Sales—Moneys Refunded. Unclaimed Salaries and Wages. Van Cortlandt Park—Construction of Parade Ground Water Meter Fund No. 2 New Park Fund. Advertising. Alovertising. Alovertising. Alovertising. Alovertising. Alovertising. Bring Maintenance and Repairs. Boulevards, Roads and Avenues, Maintenance of Cleaning Streets—Department of Street Cleaning—Carting. Cleaning Streets—Department of Street Cleaning—Removal of Snow and Ice. Cleaning Streets—Department of Street Cleaning—Removal of Snow and Ice. Cleaning Streets—Department of Street Cleaning—Removal of Snow and Ice. Cleaning Streets—Department of Street Cleaning—Removal of Snow and Ice. Cleaning Streets—Department of Street Cleaning—Removal of Snow and Ice. Cleaning Streets—Department of Street Cleaning—Removal of Snow and Ice. Cleaning Streets—Department of Street Cleaning—Removal of Snow and Ice. Cleaning Streets—Department of Street Cleaning—Removal of Snow and Ice. Cleaning Streets—Department of Street Cleaning—Removal of Snow and Ice. Cleaning Streets—Department of Street Cleaning—Removal of Snow and Ice. Cleaning Streets—Department of Street Cleaning—Removal of Snow and Ice. Cleaning Streets—Department of Street Cleaning—Removal of Snow and Ice. Cleaning Streets—Opeartment of Street Cleaning—Removal of Snow and Ice.	\$69,701 23 8,192 78 300 00 39,00 47 312 95 216 00 10,540 95 6 56 893 55 58,653 38 25,910 00 6,228 43 10,524 45 37,84 75 1 25 90,090 87 997 00 1,041 62 25,00 00 184 15 335 35 7,647 50 24,413 22 80,580 48 \$93 75 49 40 833 35 57,647 50 24,413 20 47,50 10 342 00 342 00	8542,153 34	1890. Dec. 20 " 31	Smith	\$37.637 79 10.636 45 3,635 38 37.593 28 324 89 6,671 16 159 00 103 50	\$4,091,083 97 \$4,091,983 97 957,876 55
	To Amount forward Cleaning Markets City Contingencies—Comptroller's Office Contingencies—Cistrict Attorney's Office Contingencies—Department of Public Works. Contingencies—Eaw Department Election Expenses. Fire Department Fund—Apparatus. Fire Department Fund—Apparatus. Fire Department Fund—Placing Wires Underground Fire Department Fund—Por Salaries. Fire Floating Baths Flagging Sidewalks, etc. Health Fund—Contingencies. Flagging Sidewalks, etc. Health Fund—Contingencies. Health Fund—Disinfection Health Fund—Disinfection Health Fund—Disinfection Health Fund—Salaries Harlem River Bridges—Repairs, Improvements and Maintenance Interest on the City Debt—Before January 1, 1839. Interest on Revenue Bonds. Jurors' Fees. Laying Croton Pipes Lamps and Gas and Electric Lighting. Maintenance and Government of Parks and Places—General Maintenance and Government of Parks and Places—Jolice Maintenance and Government of Parks and Places—Salaries. Maintenance and Government of Parks and Places—Jolice Maintenance and Government of Parks and	\$58,520 03 1,500 12 12 50 297 29 202 77 20 00 611 68 204.246 75 16,074 65 3.947 55 2.12 50 265 60 255 50 265 16 876 86 18,156 16 58 00 255 50 265 16 876 86 18,156 16 23,05 00 14,95 00 14,95 00 14,95 00 14,95 00 14,95 00 14,621 64 2,007 12 8,575 93 353 17 3,417 04 24 00 1,006 92 3,600 99 8,799 05 1,600 99 8,799 05 1,600 99 8,799 05 1,600 99 8,799 05 1,600 99 8,799 05 1,600 99 8,799 05 1,758 22 18,745 94 6,375 95 2,281 62	\$542,153 34				

Amount forward	\$869,556 71	\$542,153 34	By Amount forward	 	\$5,049,860
Public Charities and Correction—Alterations, etc	919 61	1			
Public Charities and Correction-New Buildings 1888.	127 10				
Public Charities and Correction-New Buildings 1889.	2,665 25	1			
Public Charities and Correction—New Buildings	158 17				
Public Charities and Correction—Supplies	38,339 81				
Public Charities and Correction—Supplies. "Public Charities and Correction—Salaries. "	12,697 31				
Public Charities and Correction—Transportation of Paupers, etc. " Public Instruction—Furniture r886.	56 15	1			
Public Instruction—Furniture	197 00	il	1		
Public Instruction—Buildings Contingent Fund, 1890.	4 25 1,co6 45				
Public Instruct on-Furniture "	3,203 79				
Public Instruction—Gas	92 62 2,191 65				
Public Instruction—Fuel. "	216 82				
Public Instruction—Fuel	1,481 69				
Public Instruction—Incidental Expenses of Evening Schools "	139 74				
Public Instruction Incidental Expenses of Board of Education " Public Instruction Repairs to Buildings "	831 32 3,116 00				
Public Instruction—Rents "	33 82				
Public Instruction—Supplies	33 82 4,005 51				
Public Instruction—Support of Nautical School	77 15				
Public Instruction—Salaries of Clerks to Board of Trustees "	29 76				
Public Instruction-Salary of Janitors, Grammar and Primary					
Schools	376 33				
Repairs and Renewal of Pavements and Regrading	4,616 70				
Repairs and Renewal of Pipes, Stop-cocks, etc	4,542 41				
Removing Obstructions in Streets and Avenues "	1,925 85				
Repaying Streets and Avenues	8,027 16 16,758 00				
Retaining-walls in East Fifty-first Street and East Forty-second	10,750 00				
Street "	122 60				
Riverside Park and Avenue-Improvement and Maintenance "	1,458 24				
Refunding Interest and Charges on Lands Sold for Taxes and Assessments	18 26				
Real Estate, Expenses 1890.	13 40				
Supplies for and Cleaning Public Offices	5,223 64				
Sewers—Repairing and Cleaning	7,821 97				
Sewers and Drains-Twenty-third and Twenty fourth Wards "	300 94			1	
Surveying, Laying-out, etc., Twenty-third and Twenty-fourth					
Wards "	130 18				
Street Improvements—For Surveying, Monumenting and Numbering Streets	45 00				
Sheriff's Fees "	3,627 70				
Salaries—Board of Assessors	1,233 37				
To Amount forward	£999,075 o8	\$542,153 34	By Amount forward	 	\$5,049,86
Salaries—City Courts 1890.	50,516 75	201-7-75 54			
Salaries—Common Council	6,260 46				
Salaries—Commissioners of Accounts	2,371 23 11,563 69				
Salaries-Department of Taxes and Assessments "	7,993 70	1		1	
Salaries - Engineer and Assistant Engineer County Jail	7,993 70 83 33				
Salaries—Finance Department	12,352 20				
Salaries—Law Department "	61,274 32				
Salaries and Contingencies—Mayor's Office "	1,340 23				
Salaries - Warden and Reepers of County Jan	833 31				
Telephonic Service " Water Supply for the Twenty-fourth Ward "	333 33 1,004 89				
naise cappy to the trong-tenth made the transfer to	1,004 09	1,165,716 79			
Balance		3,341,990 39			
		\$5,049,860 52			\$5,049,86
		45,049,000 52			23,-43,00

E. & O. E.

NEW YORK, December 31, 1990.

D ec. 31 By Balance

THOS. C. T. CRAIN, Chambertain.

THE COMMISSIONERS OF THE SINKING FUNDS OF THE CITY OF NEW YORK, in account with Thos. C. T. CRAIN, Chamberlain, for and during the week ending December 31, 1890.

		,		REDEMPTION	OF THE CITY	SINKING FUI PAYMENT OF THE CIT	INTEREST ON
189c. Dec. 20 " 31	By Balance, as per last account current. Assessment Fund Sireet Improvement Fund Market Rent and Fees. Market Cellar Rent. Licenses. Street Vaults. Dock and Slip Rent. Commissioner of Jurors—Fines. Sinking Fund Redemption. Croton Water Rent and Penalties Croton Water Arrears and Interest. Croton Water Arrears Court Fees and Fines. "" Ferry Rent. Ground Rent. House Rent. Sinking Fund—Interest. To Sinking Fund—Redemption. Sinking Fund—Redemption. Sinking Fund—Redemption. Sinking Fund—Interest. Balances.	Smith Tally Engelhard. Gilroy. Matthews. Reilly. Surplus Interest. Riley. Smith McLean Sparks. Dunphy Breen Dally. " Comptroller	\$552 50 5,200 34 6,682 44 120 02 2,557 00 3,699 41 17,284 73 745 50 700,000 00 \$19,675 51 3,686 44 4,472 39 930 00 174 50 84 00 2,193 40 18 17 871 78 5 00	Dr. \$01,868 45 5,012,932 92 \$5,074,801 37	CR. \$4,337,966 45 736,834 92 \$5,074,801 37	\$700,086 00 627,599 53 \$1,327,685 53	CR. \$1,295.574 34 32,111 19 \$1.327,685 53

E. & O. E.

New York, December 31, 1890.

THOS. C. T. CRAIN, Chamberlain.

APPOINTMENTS IN THE MUNICIPAL SERVICE.

New York City Civil Service Boards, Cooper Union, New York, January 19, 1891.

To the Supervisor of the City Record:

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

By the Department of Charities and Correction— January 3. As Attendant on probation, Frank Curren. January 5. As a Nurse, Loretta Colligan.

January 17. As Patrolmen on probation, William Kelly and John Irwin.

By the Commissioner of Street Improvements, Twenty-third and Twenty-fourth Wards—
January 14. As Clerk, William Kearney; character certified to by W.B. Blackwell, No. 169
Duane street; Samuel Wiel, No. 196 Franklin street; G. K. Johnston, No. 41 Barclay street;
F. W. DeVoe, No. 243 Broadway.

By the Street Cleaning Department—
January 12. As Assistant Dump Inspector, John J. Curran; character certified to by J. V. Sweeney, No. 147 Greenwich street; J. T. Oakley, No. 532 East Fourteenth street; William Dalton, No. 474 West Thirty-fourth street; E. F. McCarthy, No. 354 East Seventy-eighth street.

John Salmon; character certified to by William McCracken, No. 305 East Eighteenth street; James Mackean, No. 434 East Twentieth street; E. C. Heerwagen, No. 302 East Twenty-first street; James Delaney, No. 377 Second avenue.

Frank McCoy; character certified to by W. W. Leary, No. 170 Fifth avenue; John McCafferty, No. 894 Third avenue; Solomon Schwarz, No. 168 Water street; M. Bickart, No. 167 East Fifty-first street.

Yours, respectfully,

LEE PHILLIPS, Secretary and Executive Officer.

DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING—CITY OF NEW YORK, Nos. 49 AND 51 CHAMBERS STREET,
NEW YORK, January 19, 1891.

In accordance with the provisions of section 51, chapter 410 of the Laws of 1882, the Commissioner of Street Cleaning makes the following abstract of the transactions of the Department for the week ending January 11, 1891:

By Department forces		Sq	uare Yards. 2,571,448.1
Material Collected.		=	
	Ashes and Garbage.	Street Sweepings.	Total Loads.
By Department forces	32,665	2,625	35,290
Bureau of Markets			244
Departments of Public Works and Parks	4,748	204	4,748
Manufactures (botter usines, etc.)	4,740		41/40
Totals	37,657	2,829	40,486
Snow and Ice.			
Collected and removed.			Loads. 6,332

Final Disposition of Material.	
At sea and behind bulkheads—	Loads.
46 dumpers at sea	19,767
31 deck scows at Harlem	13,586
6 deck scows at Weehawken	2,709
4 deck scows at Newtown Creek	2,709 1,652½
a deeb scows at Jersey City	725

38,4391/2

\$627,599 53

In lots for fertilizing, filling-in, etc.— At One Hundred and Thirty-eighth street and Fifth avenue At Twenty-sixth street and North river At various places	1,870 1,499 509	3.878
	-	42,3171/2

Appointments.

(Includes 1,831 1/2 loads of material previously left on scows).

Daniel Maskell, Foreman.
Luke Sweeney, Laborer.
David Anderson, Laborer.
Peter Hackett, Hired Cartman.
Charles Reilley, Hired Cartman.
John Beck, Laborer.
Maurice O'Connor, Hired Cartman.
John Lyng, Laborer.
Charles Kederich, Laborer.
Joseph Fenden, Laborer.
William A. Hunt, Hired Cartman.
James McCann, Laborer.
Sylvester Kane, Laborer.
Dominick Isabella, Laborer.
Michael Gavigan, Laborer.
Joseph Becker, Laborer.
Joseph Becker, Laborer.
Joseph Becker, Laborer.
Charles H. Stromberg, Laborer.
Richard Walsh, Laborer.
James Griffin, Laborer.
C. H. Bartell, Laborer.
W. H. McCarthy, Laborer.
Bernard Rocks, Laborer.

John McMahon, Laborer.
Thomas Dineen, Laborer.
Lisa Emideo, Laborer.
Lingi Pascimelli, Laborer.
Antonio Farra, Laborer.
Thomas Callahan, Laborer.
August Koch, Laborer. Thomas Callahan, Laborer.
August Koch, Laborer.
Joseph Kearns, Laborer.
Joseph Kearns, Laborer.
Johan Zahner, Laborer.
Jerry Burke, Laborer.
Timothy Madden, Laborer.
Vincenzo Santagita, Laborer.
Richard J. Rowan, Laborer.
John Quinlan, Hired Cartman.
Patrick Keegan, Laborer.
James Bray, Hired Cartman.
John Donohue, Hired Cartman.
Daniel Dawsey, Hired Cartman.
Robert Levy, Laborer.
Thomas Kenny, Laborer.
James Cavanagh, Laborer.
Thomas Mangan, Laborer.
Hugh Chrystie, Laborer.

James O. Mahoney, Dump Inspector.

Reinstatements.

John Reedy, Hired Cartman. Robert Forrest, Laborer. Michael Hopkins, Laborer.

William De Camp, Hired Cartman. Michael Collins, Laborer. Charles Bauer, Hired Cartman.

\$7,362 43

\$16,598 38

Bills Audited

—and transmitted to the Finance Department:		
Schedule No. 1151/2—		
Abernethy, H. H., fenders	\$25	00
Borro, Joseph, Laborers, snow and ice		50
Ciccarelli, Joseph, Laborers, snow and ice	346	
Dillon, James, hired horses		50
Fig. 1. Sector Laboratory and Sector	128	30
Early & Co., John, shovels, brooms, etc	430	88
Mills & Co., S. H., sponges, etc.		CO
Oastler, W. C., cart and scraper		
Sbarboro, A., Laborers, snow and ice	120	
" "		49
***************************************		60
Sbarboro, A., Laborers, sweeping.	601	
"	778	
The Chapman-O'Neill Manufacturing Co., hand cart	162	50
-		-
	\$5,317	39
=	-	=
-chargeable to the appropriation for 1890, as follows:	5.22	
" New Stock",	\$732	50
"Sweeping". "Carting".	1,721	76
"Carting"	455	CO
"Final Disposition"	101	30
"Snow and Ice"	2,216	74
_		
	\$5,317	30
<u> </u>	113:3-1	37
Schedule No. 116—		
J. H. Timmerman, City Paymaster, salaries of Foremen, Inspectors, etc., for the		
month of December, 1800.	\$7,362	43
=	*113	-10
-chargeable to the appropriation for 1890, as follows:		
"Administration "	\$5,738	22
"Final Disposition"	1,624	
That Disposition	1,024	20

-chargeable to the appropriation for 1890, as for	ollows:
" Administration "	\$22 00
" Sweeping "	
" Carting "	
"Final Disposition"	766 89
"Snow and Ice "	7,731 37
	\$16,598 38
Schedule No. 118-	
Ciccarelli, Joseph, Laborers, snow and ice	\$249 25
Consolidated Gas-light Co., gas at stables	
Cregin, Charles A., unloading scows	35 00
Holland, Edward, cleaning Lower Broadway	442 86
Lenane & Bro., P., straw	
Mansalla, Rocco, Laborers, snow and ice	
	531 00
Plunkitt & Co., George W., hired scows	620 00
Ross & Sandford, unloading scows	292 00
The Barney Dumping Boat Co., hired scows	744 00
" "	744 00
" "	744 00
"	
46 46	744 00
" "	744 00
The Senderling Mfg. Co., patent dump wagon .	

Schedule No. 117—
J. H. Timmerman, City Paymaster, wages of Laborers, Hired Cartmen, etc., for the week ending January 1, 1891

The Metropolitan Telephone and Telegraph Co., telephone service	213 75
	\$8,649 87
-chargeable to the appropriation for 1890, as follows: "Rents and Contingencies". "Sweeping" "Carting" "Final Disposition" "Snow and Ice" "New Stock".	\$413 12 848 00 169 38 6,155 00 739 37 325 00
	\$8,649 87

Public Moneys Collected

-and transmitted to the City Chamberlain:

For trimming scows...

H. S. BEATTIE, Commissioner of Street Cleaning.

..... \$1,078 00

PUBLIC ADMINISTRATOR.

LAW DEPARTMENT—CITY OF NEW YORK,
BUREAU OF THE PUBLIC ADMINISTRATOR, No. 49 BEEKMAN STREET,
NEW YORK, January 12, 1891.

To the Honorable the Board of Aldermen:

The Public Administrator, pursuant to chapter 410 of the Laws of 1882, chapter 7, section 242 of said act, herewith exhibits to the Board of Aldermen of the City of New York a statement on oath, of the moneys received by him for commissions and expenses and of the total amount of his receipts and expenditures in each case in which he took charge and collected any effects, or on which he administered on any estate during the year 1890, with the name of the deceased, his occupation, the place of his residence at the time of his death, when known, and the country or place from which he came, if he was not a resident of this State at the time of his death.

Respectfully,

CHARLES E. LYDECKER, Public Administrator.

George Carrbon Theodore Jost Ellen Mack Arthur Otto Indson Jarvis	Occupation.	Place of Residence at the Time of Death.	e from which were not a s State at the	for Commis- into the City	230	Cram	dm
William H. Hill Jeorge Carrbon theodore Jost Ellen Mack Arthur Otto Judson Jurvis.	Occupation.	idence	20 20		~	2362	4
William H. Hill Jeorge Carrbon theodore Jost Ellen Mack Arthur Otto Judson Jurvis.		ide	he his	red f	Jo.	of E shafir sims Paid	Jo s
George Carrbon Cheodore Jost Ellen Mack Arthur Otto Indson Jarvis		5 .	or Pl	d Pa	ount	ount, inc	etter
George Carrbon Theodore Jost Ellen Mack Arthur Otto Indson Jarvis		ace of R of Death	came siden	ys R	Au o.	1890 pense Am	of I
George Carrbon Theodore Jost Ellen Mack Arthur Otto Indson Jarvis		Place of I	Country or Place (he came, if he w Resident of this S Time of Death.	Moneys Received 6 sions and Paid in Treasury.	Total Amount of Receipts 1890.	Total Amount of Expenditures in 1895, including Funeral Expenses, Claims of Creditors and Amount Paid to Next of Kin, etc.	Date of Letters of Administra- tion,
Theodore Jost Ellen Mack Arthur Otto Judson Jarvis	Waiter Carpenter	New York City	**********	\$14 04 21 93	\$19 06 11 78 84	\$105 86 189 57 84	Apr. 2, 188; Sept. 5, 188
Iudson Jarvis	Peddler	**	**********		4 14	4 14	
oseph Seifert	Pail how	**			18 50 250 co	18 50	Mar. 5, 183
Lisle Lester	Be'l-boy Journalist	Washington	Washing- ton, D. C.		05	05	
Sarah Jonston, etc	Housekeeper	New York City	**********	7 97	3 fig	71 24	June 21, 188 July 24, 188
Oswald Hoppe Elizabeth Naughton.	Barber	Died at sea	Said to be	9 45	3 08 15 00	77 00	Sept. 5, " June 21, 188
		New York City	London	180 63	4 75 1,784 94	4,524 80	June 21, 188
Ann Fox	Cook	46	***************************************	2 96 5 08	4 92 8 38	13 15 3 30	July 27, 188 May 21, "
red'k M. Wood-	Merchant	Quito, Ecuador. England	Ecuador	315 38	115 26 46	9,799 88	Apr. 11, "
A. C. Fairclough	Miner Clerk Merchant	New York City	England		36 62 72	46 54 06 72	Dec. 12, 188
rederico Kusel	Merchant	Quito, Ecuador.	Quito, Ecuador	325 01	119 67	10,175 66	July 27, 188
ohn Bein	Steward	New York City		31 96	9 26	9 26 434 99	Oct. 4, 188
Ann Colwell	Dressmaker Servant	** **		19 42	5 31	329 14	June 7, 188 7, Feb. 5, 188
Ellen E, Ward Robustiano Hergues Thomas McCrossan.	Nurse	***		25	276 29 404 18	17 29 20 00 383 98	Jan. 9, 188 Dec. 10, 188
ielina Michael	Hairdresser Cigarmaker	**	**********	4 79	7 27	62 31	May 9, 188 July 25, 188
George G. Seymour, ennie S. Harrison	Broker	**	**********	41 41 26 55	8 12	771 92 145 17	May 17, 188 Sept. 5, 188
datthew Hammill	Blacksmith	"		98 95	42 54 404 18	1,850 07 383 98	Apr. 20, 188 Dec. 10, 188
Henry L. Hastedt., ames Gillespie Herman Ramminger.	Flagman	**		7 57 11 99 20 69	9 93 10 00 5 64	131 05 197 88 270 69	Apr. 4, 188 Sept. 20, 188 Apr. 12, 188
Catharine Hammill	Draughtsman	**		128 04	2,069 89	2,019 65 58 78	May 13, "
Amalie Kunze Mary Wisely	Factory-hand	16	**********	******	14 90	77 81	" 21, "
Rosina Gopel Catharine Duffy	Housekeeper	**		7 15 6 57	17 74 6 03	119 78 59 41	May 31, 1888 Apr. 6, 1888 May 17, 1888
Rosa Defries oseph Hall Leonardo Chiavone.	Laborer	"	**************	13 49	4 51 65 1 60	141 81 65 94 21	
Kate Mahoney	Housekeeper	**		84 30	48 67 15 98	1,520 77	Apr. 16, 1839 26, 46 Sept. 20, 1888
ames Wright	Sailor	"		11 59 16 67	4 61	70 46 270 88	July 1, "Feb. 16, 188
Henry Cross ames Tully Louis Lindemann	Watchmaker			3 49 11 20	1 60 3 84 4 09	436 43 136 84	May 24, 1888 June 7, 1888
Henry Freeman	Civil Engineer. Musician	England New York City.	England	16 86 30 30	8 33 21 21	276 47 490 87 86 35	June 7, 1889 Jan. 7, " " 28, 1888
David Scott	Speculator	"	***********	9 27	2 8g 52 40	163 88	Sept. 18, 1885 Feb. 24, 1888
Robert Anderson Vanette Bernhardt Vames Rankin	Sailor				7 41	1 60 7 41 1 60	Feb. 28, 1839
oseph Fesenmeyer. Inknown man, No.	Saioon-keeper	"				106 06	Mar. 4, 1889
E8 Bowery	Waiter	"		39 08	6 ₄ 17 98	5 34 722 68	Mar. 21, 188
lexander Lowrie	ButterLaborer	"	***************************************	7 92	12 74	4 82	May 3, 1888 Apr. 23, "
Villiam Hayes ane E. Outwith	Domestic serv-			50 95	1 34	1 34 848 20	Mar. 7, 1889
ohn Curtin	Car c nductor	"		4 34	3 22	23 00 78 03	May 29, 1888
Iomer Yori Intonio di Gregorio.	Latorer	"		******	1 04	1 04	Apr. 19, 1888
Delia Darcy	Shoemaker Housemaid		***************************************	29 54	8 24 12 53 4 81	541 39	Mar. 7, 1886 May 31, 1888
Aargaretha Briede ohn D. Kennedy ames Walch, No. 2	Physician Peddler	"		1 41	1,227 53 6 94	21 98 60 00 48 65	Apr. 4, 1886 May 24, 1888
Ohn Ennis	Laborer	"		92 78	2 40 75 83	1,294 34	Feb. 6, 188
AlexanderArmstrong ames Walch, No. 1.	Farmer	"	**********	25 97 49	11 84	443 62	June 17, 188;
Guiseppi Pulito Maria H. de Pradilla		Bogota	Bogota, U.S. of Colum-		7 42	7 42	
ames Casserly	Carpenter	New York City	bia	150 24 1 11 16 94	8 ₃ 26 9 75 7 44	3,339 70 20 28 255 57	Jan. 26, 1889 Apr. 11, 1888 Feb. 16, 1889
Newton W. Chipper- field Charles Wenzel	Jeweler	**		1 34	11 66	12 56	" 18, 1888
osiah H. Malcom	Cabinet-maker . Blacksmith	"			5 04	78 00 1 64	Feb. 16, 1889
Angelica Gilbert Meroyn Simons	Painter Cook Bookkeeper	"	***************************************	7 00	1 37	2 20	Mar. 21, 1888
	Restaurant- keeper Longshoreman.	"		41 34 8 71	16 30 14 51	707 96 16 04	Feb. 2, 1886 Mar. 27, 1888
Victor Gutman	Theatrical man- ager		.,,,,,,,,,,	11 62	3 74 8 00	200 81	Nov. 1, 188
Charles Fischert Dora Mink	Tailor	"		14 12	5 45	8 co 45 86	Nov. 22, 188
ohn De Consy Ellen Welch ohn P. Lynch	Mason Servant Merchant			6 00	5 00 5 87 660 21	31 or 105 52 28,689 95	Mar. 21, 1886 Apr. 27, 188 Nov. 2, "
Frank Paris Ann Justina Mar-	Merchant Seaman	**		4 30		1 24	Apr. 19, "
quis, etc	Housekeeper		London, S.,		49 87	131 99	" 11, "
Mary Ann Roberts	Cook	London, S., Ontario,Can	Township of West- minster,				

								RECO				J	ANUAL	KY 22,	1091.
Name.	Occupation.	Place of Residence at the Time of Death.	Country or Place from which he came, if he were not a Resident of this State at the Time of Death.	Moneys Received for Commissions and Paid into the City Treasury.	Total Amount of Receipts in 1890.	Total Amount of Expenditures in 1890, including Funeral Expenses, Claims of Creditors and Amount Paid to Next of Kin, etc.	Date of Letters of Administra-	NAVE.	Occupation.	Place of Residence at the Time of Death.	Country or Place from which he came, if he were not a Resident of this State at the Time of Death.	Moneys Received for Commissions and Paid into the City Treasury.	Total Amount of Receipts in 1890.	Total Amount of Expenditures in 1890, including Funeral Expenses, Claims of Creditors and Amount Paid to Next of Kin, etc.	Date of Letters of Administra- tion.
Henry Adams	Lawyer							Annie O'Brien, or							
Francis Schweidt- teger	Housekeeper	New York City	New Jersey	\$85 23	\$1,105 39		June 3, 1889	Charles H. Palmer	Machinist	Hoboken, N.J	New Jersey	\$32 31	\$5,162 74 26 63	\$50 00 944 61	Oct. 10, 1889 June 19, " " 18, "
Michael Thomey Loren G. Barr				148 88	35 78 151 88 4 78	1,449 43 9 22	Aug. 25, 1887	Joseph H. Pritchard. John M. Porter	Steward	Baltimore	Maryland		503 00 8 92 9 12	*****	Dec. 19, 1890 Nov. 14, 1889
Johanna Bischoff George Banks Charles H. L. Kurner	************		France	81 99 10 48	40 36 5 85	1,337 87 95 01 258 78	** **	Frank Rancau, or Roucau	Miner	Los Angeles	California		12 20		Jan. 16, 1890
Mary Brown Mary Neary, or	Servant	New York City.	France	14 42 2 40	8 30	258 78	Oct. 4, 1887 June 8, 1888 Dec. 16, 1887	Johannes Riepen Emanuel Rinck Charles or Herman	************	"			1 80 105 12	10 56	Oct. 10, 1889 Jan. 16, 1890
Thomas W., or John W. Edwards	Cuttor			3 01	6 07	13 12	Feb. 11, 1888	Schwerin Patrick H. Shea	Manufacturer.	"			63 co 6 38	23 00 255 25	Sept. 26, 1889 June 13, "
Jost Stephan Bridget Clowey	Machinist Housekeeper			2 50 11 30 25 97	7 °7 8 47	35 57 100 50	" 21, 1889 Apr. 12, 1890 Jan. 28, 1888	Elizabeth Sibbald Smith, 66 Market st. Nicholas M. Skowerly	Steward	"		*****	365 59 1 92 3 24	244 50 1 92 3 24	Oct. 31, "
Madeline E. Kendall. Isaac Jones Ellen Smith, or Red-	Stableman		***************************************	3 17	11 50 1 80	37 63		Nicholas M. Skowerly Albert Spencer Charles S. Scherman.	Plumber		***********		4 10	170 00	Nov. 20, 1889 Sept. 26, "
Anna Wyss, etc	************			532 78 2 75	2,590 11	17,178 60 44 98	Aug. 11, 1880 Jan. 28, 1888	Frederick R. Starcy. Peter Sutherland	Sailor		Probably Brooklyn,		12,275 90	11,137 64	Mar. 18, 1887
Michael Crowley Matthias Radil Henry Keegan	Tailor		*************	3 C4 16 65 268 16	7 22 16 44	53 05 188 84	" 28, " " 10, " " 19, 1889	James Thomson	Brickmaker	Glasgow	N. Y Scotland		5 80	128 09	Sept. 26, 1889
John M. Rickens Gerhard F. Behren	Cashier	44			700 00	7,412 55 990 32 37 50	Nov. 23, 1887 Jan. 2, 1889	Joseph C Waters John Westerreck	Physician	16	***********		1 8o 2 28	125 00 1 80 2 28	" 26, "
Ann McCrossan, or				8 65	2 48	18 07 4,292 62	Dec. 10, "	Maggie Zeig					13 93	58 67	Aug. 5, 1889
McCrossen Richard Killen		N. Y	*********		97 55	1 10		100		Cases Not He	retofore Re	eported.			
Annie Morcan Margaret Siffen Ellen O'Brien	************		************	6 28	13 11 15 62	568 67 15 2 92	Jan. 12, 1889 Dec. 16, 1889	John G. Ackermann.		New York City			\$15 92	\$16 92	
Anne McCarthy Joanna Cosgrove John Lusk	Washwoman	35		18 08 4 88	17 84	7 54	Oct. 28, 1889	William Anderson Ernst Andreae	Sailor		**********	*****	18 41 415 47	18 41	Oct. 7, 1890 May 31,
August Mock Emma Devillers	Gunsmith	**	***********	4 6r	4 27	11 50 1 76 21 25	Nov. 17, 1888 17, 1889 Feb. 7,	Catharine Abt	Housekeeper .	**	***********		139 87	34 25	Apr. 23, " Dec. 8, "
Alicia Egan Robert J. Ruth	Servaut Dealer in fer-1	Paltimore Md S	Baltimore,	33 48	10 16	497 20	Nov. 19, 1888	Annie E. Anderson Elizabeth Aschen-	Housekeeper		***********		122 84	00 00	July 29, 1895
Evrett A. Rice Ellen Cessford		New York City.	Md	4 00 2 00 4 61			Sept. 19, 1887 Oct. 28, "Dec. 10, "	Annic Augier Carl Austenbach		"			82 87 2 62 11 88	2 62	Sept. 9, " Jan. 8, "
George Gaffney Peroni Camelo	Contractor	At sea	**********	10 66	22 83 17 48	187 71 26 73 138 28	Jan. 10, 1888	Jennie Barbazaz Catharina Beader	Servant Domestic	**	**********		213 58	111 00	Feb. 17, 1890
Charles W. Mann Elizabeth Gilbert, or Buk		1		20 50	13 37	34,510 53	Dec. 16, 1887	William J. Bentley Emma Becker Mary A. Bailey	Washerwoman		***********	*****	53 22 9 69 116 30	0 60	May 20, "Oct. 7, 1890
Buk Patrick H. McCardel Minna Geib			***********	4 87 8 17	6 23	8 89	Oct. 8, 1887	John O. Brown	Cook	At sea	***************************************		90 00	20 00	Nov. 26, 1889
Julia Farell	Mechanic	**	***************************************	23 03	7 64 36	298 38 36	** 26, 1888	Adelia M. Bourne William Bradley Ann Brett, etc	Printer			*****	8,754 29 5 28 540 83	5 28	Jan. 21, 1890 Nov.21, 1890
Henry Johnson	Seaman	86		5 00 46 14	32 25	464 71	Dec. 5, 1887 Oct. 3, "	Ellen Burns	Sailor		**********	******	3,136 48	674 80	Jan. 21, "
J. W. Reynolds Emeline Stansbury	Clerk	**	***********	5 90	14 55 10 00 2 05	14 55 8 61 21 42	June 17, 1887 Sept. 20, 1888	Thomas F. Burke Henry Byrne Nicholas Bulgari	Broker	46 1	*************		40 76 154 17 5 06	150 00	Mar.12, 1890 June 18, "
Annie E. Hawes Frederick F. Baury	Naval officer	44	***************************************	11 14	3 80 2 62	14 29 1 32	Nov. 8, " Sept. 17, "	Ann Burnett, or Burns or Byrne	Nurse				29 81	20 00	Oct. 7, 1890
Anna Weidner Dominico Sirocco Numa J. Lepkowsky	*************	44		58 06	47 22 51	952 20	Aug. 22, 1887	Rose Cahill	Nurse		***********		7 62 207 32	7 62	Feb. 8, 1800
Frederick A. Ott Hugh Lavery	music Machinist	.55		20 34 59 95 8 39	11 89 22 63	1,049 63	Aug. 25, 1887 Oct. 5, 1888	Abby Cashman Patrick Caihill	Seaman		***********	******	98 67 16 21	60 50	Apr. 11, "
Frances A. Enneyer.	Carpenter	"			9 06 4 42 29 00	150 94 10 38 347 53	Feb. 28, 1887 Oct. 24, 1888 Mar. 8, 1887	Jane Carrington Chinaman, No. 211 \ Spring street	Keeper of laun		**********		2 55	2 55	
Mary Burns Emil Duch Frederick Leiser	***********	4.6			38 94	38 94		Spring street! Charles Clifford Mary Clark	Washerwoman				4 18 207 62	95 00	Mar.13, 1890
Emily Pietsch Louis Hrabrosky	Housekeeper Lawyer	**		94 55 20 20 13 82	66 21 8 58	1,767 30 320 60 234 11	Feb. 18, 1887 Oct. 1, 1888 Mar. 18, 1887	Henry Clark Thomas Connell Mary Conway	Junk dealer Housekeeper	"			265 88 323 77 25		Nov.21, " Apr. 23, "
Mary Delea, or Delay, etc	Longshoreman .	16	*********	3 33	9 86	57 58	Feb. 18, "	Margaret Cregan Catharine Collins Edward Coffee	Laundress	:	*********	*****	473 74 1,042 45	199 50	July 22, 1890 Oct. 21,
William Eger	Stoker			179 52	9 40	9 40 1,599 80	Oct. 4, 1888 Jan. 10, 1887	Timothy Conklin Annic Corbley Charles M. Cotta	Sailor	At sea	**********	*****	7 59 2,029 72	7 50	Dec. 5, 1889 May 19, 1895
Gerhard Fettford Mary A. Thompson.	Printer	New York City.	Germany	4 22 92 57	3 79 295 26 21 06	75 41 1,757 69 30 01	Nov. 29, 1886 May 28, 1885 Sept. 20, 1888	Charles M. Cotta Charles D. Conway.	Millwright Special messen- ger	1			2,029 72	262 00	19, 19 Dec. 23, "
Venecslas Adamec,			**********	1 55	75	29 46	July 1, 1889	Joseph H. Craig Margaret Crockett	Carpenter	::	************		24 35 778 38 250 80	182 88	Feb. 6, "18, "
Richard Carman George Irvine		- 11		14 03	28 71	879 93 254 32	Sept. 20, 1838 Aug. 29, 1890 June 4, 1886	Patrick J. Coleman Charles Cunningham Carrie Damm	Keeper	**	***********	*****	4 00 52 19	4 00	Mar. 17. "Dec. 4, 1890
G. V. Bauscher George Williams	Saloon-keeper Seaman	At sea	France	22 18	1 74 36 58 10 72	190 29	Dec. 3, 1877	Daniel Dennehy	Apple dealer	44	St. Louis, Mo		5,626 51 762 36	381 50	Nov.12, " July 2, "
Maggie Davis Ellen Goodfellow Mary Jarvis	Massage	**			23 42 5:37° 74	102 44 118 03 14,587 34	Sept.20, 1888 Mar.18, 1887 Oct. 13, 1888	Edward Davis Mary Dennis Elise, etc., Decker	Milliner	Dorum, Prussia	Prussia		605 94 1,624 64	17 13 209 50 20 00	Mar. 3, 1890 June 24,
Robert Rogers Mary E. Feyh James Votey	Samstress	::	**********	161 46	234 50 51,874 26	132 33 79,641 56	Apr. 2, 1877 Aug. 24, 1887	Alice Deven Thomas J. Dias	Domestic	New York City	**********	*****	238 86	105 10	Feb. 28, " May 20, "
Sarah Gilbert Elen Saulsbury	Dressmaker Massage	::			399 63 8 92 5 80	372 99 11 92 5 80	Nov. 9, 1855	Albert Diemer		gal	Portugal Pittsturg.		53 96	17 45	July 22, "
Alfred F. Bell Catharine Barry	Paver	11		*****	787 91 80	46 10	Mar. 3, 1882 Nov. 26, 1889	Annadi Gilio, or Fish Mary J. Doherty			Pa	******	70 00 38 17 46 58	70 00 38 17 20 CO	Mar. 27, 1890
Torranio Biagio	Glass-stainer	::		*****	12 00 4 04		Jan. 6, 1890 Nov. 7, 1889	Patrick Doherty Claus Doscher	Keeper of lodg-		*************		150 00	13 03	27,
Marie Blanchard Alexander D. Cam- eren	Clerk		***********	358 07	23 26	19 64	Oct. 10, 1889	Amzi S. Dodd Margaret Dwyer		17			7,814 64 1,249 92	415 60	Feb. 5, " Jan. 29, " Mar. 22, "
Marianne Cohn William Delaney Bertha Gray, or Julia	Peddier	**	************		17 00	135 00 87 60	Jan. 23, 1890	Joseph B. Dunn David B. Dunham Charles Eddman	Shipwright	::		******	75 75 c9	15 75	
William S. Goble	Ice business	1		16 19 207 08	5 or 64 84	181 45 5,437 85	Sept. 26, 1889 May 28, 1887	Magdalena Ecken- fetts			**********		310 50	20 00	
Adolph Grubermann Alice Dorsey Alice Dowling	Servant	1 11		*****	5 51	25 51 48 co 65 oo	July 11, 1889 Sept. 24, "	James Everitt Laura A. Fairchild	Agent	Texas	Texas		205 06 17 81 1,275 14	17 81	Mar. 20, 1890 Oct. 7, 1890
John Faller	Carpenter	::			625 15	50 00 241 13	Nov. 7, " Oct. 3, "	David Fiele Mary Fitzgerald	Tailoress				30 83	18 33 3 72	Feb. 28, "
John Fitch Christopher Ficken Catharine A. Forster	Barkeeper	"			108 83 6,973 31	105 31	Nov. 7, " " 12, " Oct. 28, "	Patrick Fox Emil Frankenberger. Stephen Fox	Butcher	16	***********		2,381 53 351 39 8 10		Feb. 8, 1890 Jan. 22,
Maria M. Gallmann. Emma Gardiner Catharine Gallon	Servant			******	3 24 3,097 45	2 58 2,078 72	Nov. 20, 1880	Pierre Fuchs Patrick Fuhry Isaac L. Gabrielson	Shoemaker	46	***************************************		9 64	9 64 50	Tule a soci
F. A. Greft	Newsdealer	44	***************************************		7 20 28 96 26 90	7 20 85 60	Nov. 20, 1889 Jan. 16, 1890	Frank Getche	Bartender	**			30 00 7 96 80	7 96 80	July 9, 1890 Mar. 13, 1890
Charles A. Granvil- liers	Hatter	**		1 24	4 00	17 88	Sept. 20, 1888 June 12, 1880	Theodore G. Glau- bensklee J. Ginader	Appraiser	**			776 86 683 08	15 63	June 18, " Feb. 24, "
Thomas Hanson Ioseph Halliwell	Seaman	: :		11 00	4 84	190 40	Sept. 26, "	Hermann Goebel Juliane Graemer, or Gramer	Salesman	**	**********		10	10	
Bridget Healey	Servant		***********	*****	72 98 10 13	122 63 372 94	Nov. 12, "	Gotlieb Graf Fanny Greenberg	Bartender	44			1,413 55 49 24 26 11	20 00 10 25	Oct. 16, 1890
Mina Karp, etc Theresa Keily Julius Koch	Corsetmaker	::		12 78	9 28 46 73 18 18	53 42	Aug. 5, " Oct. 31, " " 31, "	Margaret Gregg John Gorden John Grace	Laundress				200 00 1,535 53	108 85	Apr. 14, 1890 May 8, "
Carl H. Lippold	Laborer	: ::			55 40 6 84	6 84	Dec. 18, "	Ann Hagney	Laundress				500 54 12 41 494 73	172 10	July 9, " Oct. 9, "
Sarah A. McLeod John McDonald	Stockbroker	:			5 co	26 47 4 26	June 7, 1887 July 10, 1889 Jan. 6, 1890	Alfred Hartwich Norah Hanrihan Caroline Henneman.	Housekeeper	"			7 28 51 92 27 00	7 28 51 92 27 00	
John McNulty Florencio Marrero James Murray	Stevedore	::		49 95	25 <u>19</u> 8 00	718 09 8 00	Oct. 30, 1889	Elise A. Hale Mary Hamilton Charles Henry)	Housework	New York City.	Ireland		2,409 02 52 98	190 00	Feb. 28, 1890 May 13, "
Peter Niessen	Watchmaker			29 25 92 01	20 73 741 61 7 64	462 93 1,560 86 7 64	May 29, 1889 Sept. 3, "	(Chinaman)) Peter Hefferan	dry Broker	"			12 41 47 17	12 41 47 17	June 6, 1890
Charles or Chas.	Engraver	"		*****	32 432 80	32	Oct. 23, 1889	Winaie Halleron Andreas Herbholz- heimer	Dressmaker	"		******	1 20	1 20	
O'Connor Fannie or Fany O'Donneil	Cock	"	************	27 02	318 13	446 75 145 80	" 31, "	Jeremiah Healy Fannie Hooper	Longshoreman Nurse	"			22 31 18 16	22 3t 18 16	
-	-											1000	-		-

NAME.	Occupation.	Place of Residence at the Time of Death,	Country or Place from which he came, if he were not a Resident of this State at the Time of Death.	Moneys Received for Commissions and Paid into the City Treasury.	Total Amount of Receipts in 1890.	Total Amount of Expenditures in 1890, including Funeral Expenses, Claims of Creditors, and Amount Paid to Next of Kin, etc.	Date of Letters of Administra-	Name.	Occupation.	Place of Residence at the Time of Death.	Country or Place from which he came, if he were not a Resident of this State at the Time of Death.	Moneys Received for Commissions and Paid into the City Treasury.	Total Amount of Receipts in 1890.	Total Amount of Expenditures in 1850, including Funeral Expenses, Claims of Creditors, and Amount Paid to Next of Kin, etc.	Date of Letters of Administra-
Annie Hodder John H. Hobart James Holohan, etc. Charles Hoyt John P. Hunt John Hurley August Van Impe. Patrick Irwin John Jackson Gunder or Peter Jacobson Maria Jennings	Lawyer Watchman Real estate agent Lawyer Laborer Stevedore Dockbuilder	 	•		\$267 39 64 00 4 00 1,210 45 60 381 16 1 54 60 01 38 69 174 77	\$161 00 32 20 00 4 00 182 00 60 10 00 1 54 60 01 5 00 3 00	June 11, 1890 Oct. 10, "" 29, "" July 9, 1890 Dec. 22, 1890 Mar. 1, 1890 Sept. 16, "" Oct. 16, "	Charles J. Vane Constantino Vessa Heloise von Wisch Henry Vogeler Johanna Weber Margaret Weldon Emma Wagner	Book-peddler Locomotive en- gineer Tailor Domestic Tailor Washerwoman Housekeeper	Colon { New York City. "" "" ""	Colon, U.S. of Columbia		\$867 o7 212 97 3,015 38 465 00 96 17 2,146 54 255 52 638 39 4 54 1,061 20	20 00 16t 50 4 54 147 00	Feb. 28, 1890 Oct. 29, " June 30, " Feb. 11, " Mar. 4, " July 26, " Apr. 17, " July 26, " Oct. 7, 1890 Apr. 3, "
Frank Job, or Eop, or Joa	Stableman Salesman Clerk Slate roofer Polisher Domestic Furrier Housekeeper	New York City.	Ireland		20 50 85 65 08 11 55 1,953 21 157 35 53 535 53 1,803 21 3 69 82 302 70 136 02	18 00 85 20 00 11 55 292 50 147 60 20 00 145 50 3 69 82 20 00 107 18	Oct. 7, 1890 Dec. 31, " Jan. 29, 1890 Feb. 17, " 13, " Apr. 24, " Dec. 19, 1889 Jan. 6, 1890	Jacob Wreschner, Werzner Adolph Wachows Philip Westerstro Honora Walsh Nathan Weisskatz Edmund Wilde. John T. Williams. Henry B. Wood Clara Wolff Isidor Wulff Gottlieb M. Yenn	Tailor. Varienter. Jeweler. Boilermaker Watchman Farmer Hotelkeeper. Collector. Baker	California			5,068 72 1,457 56 140 06 794 23 75 28 218 47 32 15 9 80 166 82 1 68 650 04 222 20	20 00 84 60 56 183 60 75 28 80 10 9 90 9 80 18 32 1 68 116 60	Oct. 29, " May 13, 1870 Jan. 24, 1890 Feb. 27, 1890 May 13, " Nov. 19, 1890 Mar. 27, 1890 Feb. 12, "
James A. Knapp Johan or John Küh- ner Adalbert Lauk Louis Landau Leander Lent. Amanda Lollie Lewis Wilhelmina Leb- küchner Catharine Lee G. Leblich	Merchant Finisher Clerk Janitor Washerwoman	 			149 64 813 37 423 48 65 165 68 85 20 57 59 43 48 3 20	149 64 126 50 133 18 65 165 68 85 20 57 59 43 48 3 20	July 15, " Oct. 7, " June 24, " Feb. 24, 1890 " 8, "	Wilhelmine Köthe Anna M. C. Mülle Johann G. Voight. The follow and Correction	Property-holder ing cases were rej and by the Corons were paid into	Vilsen, Germany Hamburg	Hamburg	\$25 58	29 00 701 75 511 66	10 00 20 00 486 08	Dec. 23, " Sept. 20, 1888 Jan. 26, 1889 of Charities
James Laughlin, or McLaughlin Isidor Lippmann Henry Lose Margaret Lowe	Clerk Tailor Laundress	"			485 90 21 80 8 16 270 40 14 30	174 10 19 co 8 16 139 06 103 06	May 15, 1890 Apr. 17, " Feb. —, " Apr. 15, " May 3, "	DATE OF DEATH.	Name.	AMOUNT	DATE OF DEATH.		Name.		AMOUNT
Peter Löhr Ellen McGee Sarah McKenny Ann McKenzie Hannah McCarthy	Domestic serv- ant Storekeeper Book-sewer	16 66 16			318 36 191 17 132 13 326 84	20 00 20 00 20 00 119 64	Jan. 27, "Apr. 17, "29, "May 31, "		Kent Talmadge			Andrew I John Carl	and		14 38
Patrick G. McLiff, or McCliff, Julia McDonald Jane McCleary Richard Mahon Otto Mietzner. Mary May John Mennet Joseph Mavaian Albert Mazarz. Thomas Maier Robert Miller John B. Masterson William J. Mitchell. Mary Miner William I. Matthews Theresa P. Middetor Walter Mason Antonio Maretti. Henry Meinbardus Johanna Mooney, etc Margaret Mohrmant Jennie or Julie Muench, or Mün	Candy-seller Washerwoman Laundress Painter Servant. Waiter Cook Teacher Shoemaker Coachman Carpenter Merchant. Clerk Nurse. Seaman Cook Dressmaker Washerwoman	Boston, Mass New York City.	Boston, Mass.		134 39 25 64 659 76 212 10 344 29 6 30 725 28 114 15 250 00 386 59 20 17 275 26 170 57 132 97 17 275 26 9 00 14 00 9 00 1,122 08 52 18	104 10 20 00 20 00 20 00 142 50 6 30 20 00 12 00 85 0c 20 17 260 00 117 35 11 45 17 00 84 00 9 00 170 00 20 00		Feb. 3 Victor of Jan. 30 Ludwig 20 Ludwig 20 William 20 Jan. 9 John Br. 20 Lilliam 10 George 20 Lilliam 10 George 20 Lilliam 10 George 20 Lilliam 10 George 20 Jam 10 Franz 16 William 10 Franz 17 Thomas 17 Franz 1 Emile 2	leyers Gastard or Gasteo. Wachter. ivers I Jefferson. Robertson. Harley ehant. ohlman. Rafton. McLaughlin. Gray. Miller. Gallagher, Johnson. ick Schwall. Mame. Smith. Goldwaite. I Lacey. Berghopp. Heyer. S. Tellock.	22 9 21 00 00 11 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Arthur B Timothy Nettie W James Mr Nellie WI James Mr Nellie WI Unknown Andrew S S. A. Stew Isaac Jacc Unknown Unknown Michael I Lizzie Ob Unknown William I Unknown Valentine Samuel H Charles T Ferdmanc.	Ellman. J. Coe adleigh riphy iite woman wamson art sbis colored mi man bemlin arbauer man alliance dead Futerer owe hompson Stuber Geller	an.	193 83 83 83 83 83 83 83 83 83 83 83 83 83
Muench, or Mun- nich	Flowermaker Laundry Rigger Dressmaker Janitress Housekeeper Bookkeeper Sailor Trader Domestic Peddler	Louisville, Ky New York City.	Kentucky		481 50 87 21 385 01 200 00 8 00 437 94 695 99 616 46 29 70 3 20 558 12 336 00 107 00 2 80	3 20	Mar. 27, " Apr. 23, " June 18, " Oct. 7, 1890 " 7, " Apr. 17, " June 24, 1850 Mar. 22, "	" 14 Patrick Mar. 15 Lena K " 26 John R " 24 John R " 26 Ware " 2 Eva Jo Apr. 9 Nellies " 14 Rose E " 8 Edware " 35 Howell " 25 Bridget " 27 Robert Mar. 26 Thomas " 10 F. Daze " 12 Frank J " 27 Louis J	Sullivan arn oache obinson i Hukstahl nes mith arth I Dolye Huested I. Hearne Doe C. Weis s King Sl	1 f of o		Unknown Frederick Frederick Terrence Unknown Stillman I James An William S August M Moses A. William J Orville D Branleibe Fabian Re Frank N. Charles N.	man		95 34 86 87 106 106 106 106 107 106 106 107 106 107 106 107 106 107 107 108 108 108 108 108 108 108 108 108 108
Ellen Olsan, or Lens S. Olsan. Alexander Ottleben. Johannes Ott. Edward Page. Edward Page. Edward Pfeiffer. Frederick Corbett or Passmore. John C. Parker. Mary Percy. Jane Phelan. William Piero. Maurice Prendergas Louis Prillwitz. Robert Raedel. James W. Raymond Thomas Rendrigg. Charles Reihnhardt. Jennie Reeves. Jennie J. Rever. Mary Reily. Alexander Rousser. Dorothea Rost. Gustav H. Schloezer Catharine Sedwig, or Heine John Senak. Simon Sanger. Rosina Seitz, or Siett	Domestic Engraver Barkeeper Waiter Engineer Manager Domestic Porter Hostler Machinist Timekeeper Collector Watchmaker Wheelwright Stewardess Nurse Laborer Buttonhole mki Jeweler	"" "" "" "" "" "" "" "" "" "" "" "" ""	Prussia	\$138 66	108 62 658 52 25 44 1,154 71 3,047 32 148 17 4,546 50 648 71 372 46 24 65 85 851 88 401 05 313 09 114 22 272 3 42 154 49 109 13 1,440 65 2,66 57 2 20 2 01 1,259 71 2 2 00	85 00 164 00 20 00 128 10 2,908 66 16 88 20 00 224 60 170 00 20 00 150 72 159 50 20 00 110 22 50 110 22 72 2 72 2 72 3 42 120 00 20 00 133 90 22 00 147 62	Apr. 12, " Aug. 5, 1889 Oct. 7, 1890 Aug. 15, " Mar. 25, " Mar. 25, " Jan. 14, 1890 July 25, " Oct. 16, " Dec. 15, " May 20, 1890 May 8, 1890 July 25, 1890 Feb. 13, " Jan. 18, " May 6, " June 24, " 27, "	" 26 Catheri " 30 John Fr " 20 Patrick " 30 John Fr " 20 Patrick " 31 David I Apyr 8 Lawren " 28 Jane N Feb. 9 William " 13 Bridget " 10 Jennie " 11 Edware " 13 John Fr " 13 John Fr " 14 Jennie " 15 John Fr " 16 Jennie " 17 James " 18 Janes " 19 James " 19 James " 19 James " 10 Katie V May 10 John Fr " 12 Frank " 12 Henry " 13 Rosie J Appr. 27 Ellen F " 16 Edware	Horster. me Downley. Travis. icke. Dockley. reland) Halloran Hart ce Moore. ixon. Eging. Malloy onnolly. Schafer. ssar. Martin. elly. pher Dooley. Burns. Otter. dcDonald. Voodruff itigen. MacCabe. Hobbs. Markan oseph. Sturgis	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	May 27 13 Aug. 1 May 12 3 July 27 June 17	Christian Henry A. Raphael S Edward J James D. Julius Ko Charles M John Agat Thomas W Henry Sc Elizabeth William H William H William H William L Frederick Unknown P. Jacobs Manuel P. Bernard M Thomas F Unknown street, Francisca Adolphus Unknown U	Krieg Bartsch. Bartsch. olomon umps Brown rthmeyer artin e. 'all holes Clairmont k. J. McDo Haws Viola man Pachero, cleGuire ittgerald man, foo Bradford man, Centr man, Geos street man, from	well r Rachero. t of Seven al Park t West Fo Bowery lo	43 43 43 43 43 43 43 43 43 43 43 43 43 4
Thomas Salvatore. Johanna R. Seyffartl Juanita Sargent. Christoph Schnelle. Myer Silverman. Ada Smith James Shyloock. William B. Small Thomas Simons. Louis Sievers. B. Smith Richard H. Staats. Frederick Stilko. Edward O'Snow. Carl Struber. Robert Stephen. Pauline F. Sherman. George Stephens.	Tailor Watchmaker. Painter Clerk Laborer Silkweaver Gentleman Mate Agent Porter	Washing'n,D.C. New York City. Boston, Mass New York City.	Washington D. C. Boston,Mass	105 86	34 38 724 57 1,200 26 48 45 30 13 59 60 6 98 15 30 95 34 2,119 98 88 4 33 463 89 175 00 638 00	83 10	May 13, 1890 May 13, 1890 July 29, " Nov. 2, 1889 Jan. 28, 1890 Mar. 17, " May 31, " Sept. 23, "	Jan. 30 Willian Nov. 30 James (Jan. 5 John G Morgue Henry May 28 Jacob N G Mary I John B G Mary I John S G Mary I John S G George T June 24 George T June 24 George T June 24 George T June 1 Harry	I McCabe a Burns. 1 Donahue 3 Burns. 1 Brennan McPhilips olden Heneke 4. Smith Ward unnon Villams Cineris erbka liggins mith Checkert schaefer. Schoemaker	1 0 0 7 7 1 7 7 7 7 1 7 7 1 7 1 7 7 1 7 1	May 27 June 9 July 25 Aug. 2 June 21 July 28 June 18 Aug. 11 " 4 " 10 Apr. 23 June 10	Michaelo Herman V John Wel Elias Psal Unknown Matthias Unknown Herselige Unknown James Ha Unknown James You Unknown Thirty avenue Unknown street	Franchoni. Valters	42, E. R A, N. R ona Park N. R 37, N. R Hundred a and St. An	1 39 4 91 1 1 03 24 4 1 1 1 1 6 6 1 1 1 6 6 1 1 1 1 6 1
Bridget Snedick. Mary C. Sudlow. George Thompson. James Thompson. John W. Fittje. Patrick C. Toomey. Catharine Tumalty. Rose Traynor. Otto Trohn. Edward D. Tousley. George Trever.	Gas-fitter	66 66 66 66 66 66 66 66			135 00 1,277 25 331 00 2,415 92 28 46 87 100 00 554 05 883 65 20 6 40 20 60	98 00 170 00 93 10 137 00 28 20 00 63 50 117 40 15 00 6 40	Nov. 18, " Jan. 6, " Feb. 8, " Jan. 16, " Nov. 7, 1889 Oct. 29, 1890 Mar. 4, " Dec. 5, 1889	" 18 Henry " 2 Michae " 2 Mary 0 " 2 Mary 1 " 9 Edmon " 13 Cathari " 13 Peter V " 22 Patrick " 28 Jere, C " 3 Frank 1 " 1 Julius 8	Dey Dey Neill. Xing. d Carrivean ne Metz. V. Lambert. Kelly unningham Flandore steinewitz, etc. Geary.	27 05 65 69 20 20 20 31	Aug. 1 Aug. 20 May 21 July 26 "31	Unknown Sixty-f avenue Unknown Twent Thomas C Unknown and N. Unknown	man, One irst street man, One y-fifth street laffin man, This R man	Hundred a and Jero Hundred a t and N. R. rty-fifth str	14 and me 27 and 87 05 eet 10 1 23

250			D. I		
OF EATH.	Name.	AMOUNT.	DATE OF DEATH.	NAME.	Amoun
889. ar. 24	Unknown man, No. 33 Bowery Charles Thompson	\$0 20 3 13	1889. May 3 " 27 Nov. 14	Richard Neuheimer	şo
or. 15	William Bauer \$0 29 Less car-fare 10	19	11 10	Mina C. Contam	
ar. 24	Unknown man, Central Park William Dougherty	02	" 17	Pietro Garvino, etc	1 2
pr. 15 ar. 7	Unknown man, No. 483 Sixth		11 29	George Lea	1
	Postage stamps\$1 36	1 42	" 12 June 5	James Farrell John Gordon Mortimer Shea	1
10	George Henry	50	" 17	Michael Donnie	1
or. 4	Lambert Geller \$0 94	06	" 24 " 16	Edward Hogan. E. Furtistina. etc. Catharine Wilson	
ar. 11	Postage stamps, converted. 08	1 02	" 2I	I Ida Gavnor	
b. 19 or. 3	Unknown man, No. 108 Bowery	47	Apr. 8 May 31	Margaret Lang. P. J. Mealey William Patterson.	
	John Fitzpatrick\$14 90 Less car-fare 20	14 70	June 13	Michael Benningham	1 2
. 21	John Sullivan		" 7 Mar. 2	Robert Lynch	. 1
b. 20	Pater Royle	2 40	June 17 Oct. 29	Thomas Hallis	
27	George Smith\$3 55 Less car-fare		" 20 " 28	Owen McGowan Bridget Daly	
ay 18	William Osborn	3 45 60	" 6 " 16	August Opitz Catharine or Mary Hackett	
881. n. 29	John Connelly	04	" 18	Mary Baxter	1 13
880.	Unknown		11 7	Bridget Gallagher	1 2
S87.	Louis Baker		" 5	Margaret Healey Mary Reilly or Kelly Letitia Kinlock	
1379.	S. H. Weeks		June 14	Leo Sommers	22
ne 3 1885.	Albert Mershang, 6 cents uncurrent		" 4	John Burns Thomas McDonald. Hugh Collins.	
ec. 11	John P. Badger	69	July 24	Axel Monchi-r	3
12	William Callahan Dennis Brady	3 02	" 22 " 6	Julius Levisohn	6
n. 7	Unknown, 70 East Houston street Joseph Reily, less-20 cents car-fares	1 10	Aug. 31	Michael McGrath	
	Unknown, I wenty-eighth street and Third avenue		Sept. 6 Aug. 31	Charles Smith	.1
c. 21	David Peskin	1 20	Sept. 6 July 26	Thomas Scanlon	
25	Charles Shellenberg, less 10 cents car-fares	58	Aug. 5	Maria Carden	
13	Unknown, foot West Eleventh street Patrick McCarron	80	" 23 " 30	Charles Grathe. John Crossgrove. Charles Nyhere. I ge Van Goon.	
16	James Murphy, scrip sold for	1 31	" 26 " I	Hannah Mulyahill or Sullivan	
890.	James Harrington	10	" 6	Unknown man (John O'Brien) Philip McMahon	
b. 3	B. F. Thomas	10	July 22	John Marcus. James J. Ewing.	20
n. 29 b. 6	Nellie Davis Unknown woman	23	" 27 " 30	James J. Ewing. Margaret Maloney. Michael Bryson. Raphael Lochel	
1. 10	Thomas Thompson	ne.	" 11	John Simon	
889.			May 28	Brien Benningham	
ec, 6 8go.	S. A. Stewart		" 23 " I	John R. Connolly	
b. 9	Unknown colored man Elizabeth Fisher		" 24 " 22	Benjamin Hill	
b. 10	Peter Cronin	1 00	" 22 " 15	Sarah Lynch\$0 16	5
. 3	cinct	10 90		And 25c, piece, mut., sold for	5
pr. 15	Herman E. Rose, 75 cents counter- feit, 10 cents car-fare		" 5 " 6	Michael McSorley	
889. ay 21	Herman Kleiker	1 50	June 13 July 20	Camillo Bougatti Frank Mosler	
ov. 3 30 ne 18	Eliza Kavanagh Delia O'Farrell	56	June 20 July 25	Mary Clark	
oril 8	Ratie Rust	. 8o 8o	" 30 " 30	Maggie Hauerburg	
ne 2	Ellen Bergen	2 24 60	Oct. 29	John Craven	1
pt. 19	Mary A. McSmeeney	72	Sept. 29	John McCaffrey Henry Tofts	
16	Pringle, No. 274 Bowery Mamie or Mary Stewart	2 20	Oct. 12 Sept. 10	Maria Scarabino	3
t. 20	Rachel Braithing	24 1 00	" 28		
19	Marie Regrend	04	Dec. 26		
14 1g. 23	Letitia Kinlock Susan Unger John Mar us John F. Geier	. 24 64	Oct. 16 Aug. 6	Catharine Kelly Minnie White Mary Sweeney	
ly 30	John F. Geier	20	" 18	John Douglass	3
t. 10	Bridget Rooney	1 30	Dec. 8	John Douglass Evert Weiggert Michael Bowen	
ig. 6	Minnie White Mary Hamilton Emanuel Howard	1 20	46 15	Alice Ward	
b. 9	Annie Herz	40	Oct. 11 Dec. 2	Michael Deegan	2
1 15	Catharine O'Neil	48 1 40	Nov. 15 Oct. 18	Thomas Bowels	2
16	Catharine O'Neil. Mary Murphy. Katie Kentenbauer.	1 68	Sept. 23 1887.	Annie Sandford	1
28	Amelia Ombeste	22	May 10 1889.	Daniel Hugot	4
. 8	Charles H. Rider	64	Dec. 8	Jane Cathcart	
t. 22	Unknown man		" 25 " 21	Teressa Olipins Mary Murphy Laura Barker	
ng. 25	Patrick Culkin	. 88	11 5	Francis Lasher	
t. 24	James Murphy.	96 1 00	" 3 " 14	Robert Faison	1
t. 15	Joseph Romano Henry Howitz	68	" 15	John McDonaldArthur KinsleyThomas McLaughlin	1
1886.	Charles Heisler	1 30	" 28 " 27	Charles H. Rider Henry Lee.	1
1884. ne 24	James Quinn		Nov. 3	Catharine Haley\$21 15 Spanish money, sold for 17 59	
1887. ar. 13	Max Liebenthal			Trade doilar 70	39
1886. C. 17	Arthur William Reed		Aug. 5 Nov. 17	Gottlieb Fauser	
1887.	Michael Walter	. 88	Nov. 17	Unknown man, Eighteenth street	
ne 23 1886.		48	Sept. 4	Michael Fitzgerald	I
ec. 16	Farguinio Pavanelli	56 2 40	Aug. 7	Charles Crossen	
887.	Henry Porter	04	Oct. 16	Unknown man, No. 68 East Broadway \$2 07	
r. 30 1889.	Isidor Levin	. 80		Less car-fare investigating estate 10	
V. 20	Rose Crane	20	Sept. 30	Meyer Adler, 10 stamps	1
pt. 12	William Metzer	30	Nov. 20	Felix Broessel	
g. 20	James Aldride	3 00	Sept. 10	Patrick Culkin	
pt. 16			" 23	James Richardson	1
29	Rachel Braithing	3 54 OI	Nov. 4	Moses Lubelsky \$0 45 Less car-fare, etc 10	1
16	Antonia Monzle	. c6	Sort		
5	Andreas Hofert	. 07	Sept. 15	James Walsh	
ay II	Mary Townes	20 23	Aug. r4	Unknown man, Twenty-eighth street and North river	
12		. 15	1886 Oct. 19	Charles Heisler	2
. 2	John Johnson	. 53	Oct. 19	Unknown man, foot of Canal street, 2s. 6d. and 6d. copper, exchange	
20	Charles Guddler	1 09		for	
16	Jacob Meyer	22 65		Total	\$807
. 9	Josie Hendrin	1 30		10ta	2000

The balances remaining in the following estates, unclaimed by next of kin, have been paid into the City Treasury, pursuant to chapter 573 of the Laws of 1887:

NAME.	AMOUNT.	NAME.	AMOUNT.	NAME.	AMOUNT.
Hugh Lavery	\$144 94	Margaret Siffen	So 15	Emeline Stransbury	\$8 30
Ellen E. Ward	4 77	Dominico Sirocco	51	Ellen Goodfellow	106 03
Minna Geib	8 80	Andrew Jauch	36	Louis Hraborszky	232 93
Johanna Cosgrove	20	Sarah Gilbert	II 62	William H. Hill	105 86
Charles W. Mann	183 28	Ellen Saulsbury	5 80	Richard Carman	244 69
Peroni Camelo	26 73	. Jennie S. Harrison	28 54	George Williams	10 72
George Gaffney	187 71	George Carrhon	189 57	Theodore Jost	84
Anna Wyss, etc	44 98	Ann Burke	69 44	Ellen Mack	4 14
Mary Creagh	18 07	Maggie Davis	102 44	Lisle Lester	05
William Chipperfield	12 56	Ann Fox	13 15	Joseph Surfert	79
saac Jones	24 75	James Gillespie	107 88	A.C.Fairclough	72
Jost Stephan	100 50	Jose Cos	15 38	James Rankin	r 60
Mary Neary, etc	13 12	James Wright	57 39	Unknown man, No. 88	
Eliza Cogan	76 74	Mary A. Thompson	30 OI	Bowery	5 34
Charles Ölsen	16 04	Elizabeth Reeth	3 30	John Ennis	2 40
ames Casserly	20 28	Margaretha Briede	21 98	William Langwich	8 24
ames Walsh, No. 1	4 75	Rosina Gopel	110 78	William Hayes	1 34
Emil Duch	94	James Walsh, No. 2	48 65	Homer Yori	1 04
Mary Burns	38	Ellen Welch	98 03	Mervyne Simons	2 20
lames Jones	46	Alexander Lowrie	4 82	Charles Wenzel	5 04
Guisseppi Pulito	7 42	Dora Mink	45 86	August Mock	1 76
John Bein	9 26	Michael Crowley	53 05	Charles Fischert	8 00
Joseph Hall	65	Ellen O'Brien	2 92	James Leslie	1 64
George Killen	1 10	Mary Brown	50	Robert Anderson	1 60
Francis Camplell	14 55	George Banks	84 01		
Green Cook		Michelle Cognet, etc	26 71	Total	\$2,919 89
Orcen Cook	9 40	Michelle Cognet, Cierri.	20 /1	***************************************	4-19.9 0

The following is a report of the moneys unclaimed by next of kin and paid into the City Treasury by me during the year 1890, in addition to the estates received from the Commissioners of Charities and Correction, and the estates paid into the City Treasury pursuant to chapter 573, Laws of 1887, and Corpners' cases:

NAME.	AMOUNT.	NAME.	AMOUNT.
Julia Farrell	\$67 97 499 00 27 96	Frances Schwerdtfeger	\$179 81 360 67
George A. V. Rauscher	12 35	Total	\$2,584 78

The Public Administrator has in his possession the following securities belonging to the undermentioned estates:

Estate of Robert Rogers. \$3,350 United States 4 per cent. registered bonds.

* Estate of Anna Justina Marquis. \$700 United States 4 per cent. registered bonds.

 ${\it Estate \ of \ Henry \ Adams},$ 6 shares of the Oneida National Bank,

Estate of Elise A. Hale.

6co sarres New York, Philadelphia and Baltimore Consolidated Petroleum Co.
38 shares Pacific Coast Petroleum Co.
53 shares (Trust) Chesapeake and Ohio Railway Co., preferred.
15 shares Union Pacific Railway Co.
8 shares preferred stock, Baltimore, Ohio and Southwestern Railway Co.
\$50 scrip, preferred, of the Baltimore, Ohio and Southwestern Railway Co.
\$170 second preferred income mertgage bonds of the Baltimore, Ohio and Southwestern Railway Co., scrip.

way Co., scrip.

\$3,000 bonds of third income mortgage of the Baltimore, Ohio and Southwestern Railway Co.

\$400 scrip of third income mortgage bonds of the Baltimore, Ohio and Southwestern Rail-

8 shares of the Manly Telegraph Cable Co.
50 shares of the Gamewell Fire Alarm and Telegraph Co.
1 share of the Johnstone Electric Light and Power Co.
143 shares of the Silver Link Mining Co.
1,771 shares of the Dives Pelican Mining Co.
500 shares of the preferred stock of Dives-Pelican Mining Co.
\$5,011 certificate of deposit in Central Trust Co., held pending litigation.
5 shares of "Washington Post" Co.

Estate of John Fitch.

10 shares of Pneumatic Dynamite Gan Co.

Estate of James Genmel. \$4,696.83 certificate of deposit in United States Trust Co., in name of James Gemmel, executor.

Estate of (lenry Byrne. 100 shares Alice Gold and Silver Mining Co.

Estate of Emma Gardiner.

400 shares Broadway National Bank.

BONDS AND MORTGAGES.

Estate of James Votey.

Bond of George Gerhard and wife, secured by a mortgage on the south side of East Thirtyeighth street, for \$5,328.50. Estate of Robert Rogers.

Bond of Robert Adair, secured by a mortgage on the south side of Flushing avenue, Brooklyn,

for \$2,500.

Estate of Joseph Linehan.

Bond of T. B. Wakeman, secured by a mortgage on corner of Eleventh avenue and Sherman

street, Brooklyn, for \$6,500.

Estate of Herman Beine.

Bond of Emma Doran and husband, secured by a mortgage on No. 146 Sullivan street, New

York City, for \$2,000.

Bond of John Muller, secured by a mortgage on No. 146 Sullivan street, New York City, for

The balance of moneys in the hands of the Public Administrator on the 1st of January, 1891,

was as follows:
Importers and Traders' National Bank.
Continental National Bank.

Making a total of..... The total amount of money which came into the hands of the Public Administrator

during the year 1890 was \$231,307 86 \$332,680 06 The total amount disbursed by him during the said year was.....

The total amount paid into the City Treasury, during the year 1890, for commissions \$9,319 31

The total amount paid into the City Treasury, during the year 1890, for intestate

City and County of New York, ss.:

Charles E. Lydecker, Public Administrator in the City of New York, being duly sworn, deposes and says, that according to his best knowledge, information and belief, the foregoing account contains a true statement of the moneys received by him, for commissions and expenses, and the total amount of his receipts and expenditures in each case in which he has taken charge of and collected any effects, or in which he has administered on any estate during the year 1890, with the name of the deceased, his or her occupation, his or her place of residence at the time of death, if the same be known, and the country or place from which he or she came if he or she was not a resident of this State at the time of his or her death.

CHARLES E. LYDECKER. CHARLES E. LYDECKER.

Sworn to before me, January 13, 1891.
A. J. B. MILLER, Notary Public, New York County.

For Construction of Bridge over Harlem River.....

FINANCE DEPARTMENT.

FINANCE DEPARTMENT	•		Fun	d for Street and Park	Openings.	1,861 309 1,250	99 10
Abstract of transactions of the Finance Department for January 17, 1891:	or the we	eek ending	Rea	al Estate, Expenses of	aid in Erro	r 56	59 62
Deposited in the Treasury. To the Credit of the Sinking Fund		\$54,117 86	Uno	claimed Salaries and V	Vages	1,665 4 ³	
" City Treasury		214,094 08		. Total			\$646,942 20
Total Warrants Registered for Payment.	=	\$200,211 94		SULT	e Ophra	s of court, judgments, etc.	
The Common Council— City Contingencies	******	\$12 50					ATTORNEY.
The Finance Department— Cleaning Markets	\$753 73 76 50		Court,	NAME OF PLAINTIFF.	AMOUNT.	Nature of Action.	
Salaries - Finance Department	76 50 36 00	866 23	Supreme.	. Mary J. Halsted and	€79 13	Transcript of judgment,	C. C. Higgins.
Aqueduct Commissioners— Additional Water Fund		11,563 42		others, trustees, etc	100,000 00	Summons and complaint. For damages for loss of wharfage, etc., on property at for of Morton street. North river	
The Law Department— Contingencies—Law Department		1,394 55		. John S. McLean,	25,000 00	of Morton street, North river Summons and complaint. For damages for loss of wharfage, etc., on property at for of Morton street, North river	"
Boulevards, Roads and Avenues, Maintenance of Bronx River Works – Maintenance and Repairs	\$2,038 12 768 75 334 80		44 .		******	Certified copies orders reducing assessment for First avenue regulating, etc., from Ninety-second to One Hundred and Ninth street, as follows:	
Contingencies—Department of Public Works,	126 65 1,552 54 28 00			Maria L. Grant and others	5,702 96 5,859 90		T. H. Baldwin,
Bridge	2,279 92 6,149 90		Superior.	. Charles L. Andrews, assignee	2,750 00	Summons and complaint. For publishing the annual report of the Public Administrator in the "Star" newspaper in September and October, 1889 Summons and complaint. For services as City Surmons and complaint.	
Public Buildings—Construction and Repairs Removing Obstructions in Streets and Avenues Repairing and Renewal of Pipes, Stop-cocks, etc	729 50 88 00 3,085 81 1,768 42			. George A. Wheeler	525 00	and October, 188%. Summons and complaint. For services as City Surveyor in connection with the erection of a New Court-house in the City of New York.	
Repaying (chapter 346, Laws of 1889)	2,767 54			. James R. Wardlaw	460 g6	Transcripts of judgments, as follows:	
Restoring and Repaving—Special Fund—Department of Public Works Retaining-walls in East Fifty-first Street and East Forty-second	107 38		'Supreme.	Daniel Sherry John S. McLean vs.	1,044 27		"
Street	44 00 315 50			The Mayor, etc., and others	100,000 00	Summons and complaint. For damages for loss of wharfage, etc., on property at foot	
Salaries—Department of Public Works	1,402 50 3,788 40		Superior,	Dennis B. Quinn vs. The Mayor, etc., and the King Iron		of Barrow street, North river	r, a, trisu.
Street Improvement Fund, June 15, 1886	2,890 72 45 00 952 60	86	Supreme,	Bridge Co Edward Gustaveson	129 29	Certified copy order of discontinuance of action without casts	C. C. Nadal.
	\$241 67	133,863 45	**	Camden Iron Works		Thirty-eighth to One Hundred and Fifty- sixth street	M. P. Smith.
Harlem River Bridges—Repairs, Improvements and Maintenance. Maintenance and Government of Parks and Places Maintenance—Twenty-third and Twenty-fourth Wards Metropolitan Museum of Art, Completion of.	6,224 00 6,264 52 311 47 8,470 00			vs. The Mayor, etc., John O'Brien and others	*******	Summons. To foreclose lien filed against moneys due on contract of O'Brien & Clark for building Section 46 of the New	
Surveys, Maps and Plans	1,308 09 30 00					Croton Aqueduct	Robinson, B., B. & W.
Sewers and Drains—Twenty-third and Twenty-fourth Wards	105 00	22,954 75				CLAIMS FILED.	
The Department of Street Improvements — Twenty-third and Twenty-Wards — Maintenance — Twenty-third and Twenty-fourth Wards	ty-fourth \$96 97				-		
Sewers and Drams—Twenty-third and Twenty-fourth Wards Street Improvement Fund, June 15, 1886	39 12 389 50		DATE.	NAME OF CLAIMANT.	AMOUNT.	NATURE OF CLAIM.	ATTORNEY.
Surveying, Laying-out, Maps, Plans, etc.—Twenty-third and Twenty-fourth Wards	40 00	565 59	Jan. 12	***************************************	*******	For return of amounts paid for an assessment for Morris avenue regulating, etc., from One Hundre I and Tairty-eights to One	
The Department of Public Charities and Correction— Public Charities and Correction		26,046 23		Anna Conrad Robert Hall	\$66 29 81 23	Hundred and Fifty-fifth street, as follows:	T. H. Baldwin
The Health Department— For Burial of Honorably Discharged Soldiers, Sailors or Marines \$ Health Fund—For Contingent Expenses	1,190 00		" 12	Ernest A. Lynds	5,000 00	For services as an employee in the Department of Public Works from May 1, 1836, to January 10, 1841	Kellogg, R. & S.
Health Fund—For Disinfection	156 51		,, 15	Simon McNally	3º 37	For overtime made while employed in sprink- ling Riverside Drive, from May z to Sep- tember 1, 1890	2241.4291.421.42.55
Maintenance of Buildings and Hospitals on North Brother Island.	486 99	2,046 00		Eugene A. Hoffman	1,386 41	For return of amount paid for an assessment for Thirteenth avenue paving, from Eleventh to Sixteenth street	J. A. Deering.
The Department of Street Cleaning— Cleaning Streets—Department of Street Cleaning.		30,128 53	" 12	"	473 50 300 00	For return of amount paid for an assessment for regulating, etc., Thirteenth avenue, from Eleventh to Sixteenth street For damages to horse caused by stepping into	
The Fire Department— Fire Department Fund		11,462 32		David E. Herring Michael H. Sullivan	4,063 62	a hole on South street, between Market and Catharine streets	C. A. Sears.
The Department of Docks— Dock Fund				Edward C. Sheehy and		New Aqueduct, between April 18, 1887, and January 12, 1891	P. Mitchell.
The Board of Education—	\$177 80	15,134 75		another	3,179 59	For return of amount paid for an assessment for regulating, etc., First avenue, from Ninety-second to One Hundred and Ninety street	I. A. Deering.
Public Instruction			" 13	Luther Wise	9,000 00	Ninth street. For salary as Chief Clerk, Bureau of Combustibles, Fire Department, from February 1, 1885, to date. For salary as Inspector of Masonry on the	B. Wright.
The Board of Excise— Commissioners of Excise Fund		285,143 34		William McNamara	2,956 00	New Aqueduct, between December, 1888, and January 14, 1891	
Advertising, Printing, Stationery and Blank Books-		15 25		William H. Salter Henry M. Tobitt	294 45	For award made to unknown owners in mat- ter of Crotona Parkway, etc	A. Thain. A. G. Vanderpoel.
Printing, Stationery and Blank Books \$1 Publication of the CITY RECORD.	3,529 82	17,244 47	" 15	Vesta Burns Mosier	5,000 00	the New Verle and Becoking Pridge on	D. J. Newland.
Municipal Service Examining Boards— Civil Service of the City of New York, Expenses of		49 00		Mott D. Cannon	250 00	avenue and One Hundred and Fifteenth street on January 1, 1891	J. Porrest.
The Judiciary— Salaries—Judiciary		346 77		Edward C. Brady	270 00	For salary as an employee of the Department of Public Works, from January 1, 1887, to April 5, 1888.	W. H. Mellor.
Asylums, Reformatories and Charitable Institutions— For Support of Children Committed by Magistrates, etc	5,204 11		" 15	Charles T. Barney and another	482 65	Petition to cancel taxes for year 1890, on premises Farm Nos. 68 and 66, Ward Nos. 11 and —, Twelfth Ward	J. A. Deering.
	4,450 33 3,998 86	77,446 48	323	John Opfer Otto Betz Samuel Rosenbaum	3,000 00		0
Miscellaneous Purposes— Armories and Drill-rooms—For Wages of Armorers, Janitors and Engineers	\$316 00			Eide E. Wilkins	5,000 00 2,102 03	For return of amount paid for an assessment	W. Carmault.
Claim of James Matthews, as Commissioner of Docks, for Counsel Fees, etc	3,000 00		" 16	College of St. Francis	33 25	for Eighty-sixth street paving, from Eighth avenue to Riverside Drive	
Claim of John J. Clark, arising from service rendered as Clerk of the District Court for the Tenth Judicial District of the City of New York, etc	1,000 00		" 17	Xavier	1,028 00	teenth street, caused by the fall of a rotten tree	M. J. Scanlon.
Contingencies—District Attorney's Office Criminal Court-house Fund.	686 62 54 00		-			of the Aqueduct Commission, from March 7, 1889, to August 11, 1890	Jerome & Mason.
Dog License Fund	56 00						1

1			1			The same of the sa		
Vo.		TE OF	DEPARTMENT.	Names of Contractors.	Names of Sureties.	AMOUNT OF BOND.	DESCRIPTION OF WORK.	Cost,
933	Dec.	30, 1890	Board of City Record	Martin B. Brown	Charles Guidet	\$34,000 00	Printing and distributing the CITY RECORD during the year 1891 Estimate	\$68,000
934	**	8, "	Public Works	James Pollock	Michael Larkin	2,000 00	Regulating and paving, with granite block, Eightieth street, between Amsterdam avenue and the Boulevard	3,633
935	44	26, "		Matthew Baird	John P. Kane	3,000 00	Regulating and paving, with granite block, Sixty-seventh street, from Eighth to Ninth avenue	6,840
936		26, "	Public Works	"	John P. Kane	1,800 00	Regulating and paving with granite block, with concrete foundation, Mangin street, from Grand to Houston street (so far as the same is not within the limits of grants of land under water)	6,131
937	**	26, "	Consolidation Act of 1882.) Public Works		Edward Kearney	3,000 00	Regulating and paving with asphalt on the present stone-block of Sixty-sixth street, from Lexington to Third avenue, and Sixty-seventh street, from	
331			(Repaying under section 321, Consolidation Act of 1882.)		Tiorace Kipiey	(Lexington to Third avenue	10,505
938	**	29, "	Public Works	P. H. McCullagh	Thomace Smith	5,000 00 {	Hundred and Fifteenth street, from Fourth to Lexington avenue; One Hundred and Eighteenth street, from Fourth to Lexington avenue; One Hundred and Twentueth street, from Lexington to Madison avenue, and One Hundred and Twenty-second street, from Fourth to Lexington avenue. Estimate	4,064
939	Jan.	6, 1891		McLaughlin & McGrath	John McQuade	4,000 00	Sewer in One Hundred and Sixty-ninth street, between Amsterdam and Eleventh avenues Estimate	7,620
940	"	6, "	Public Works(Repaying under chapter 449,	The Sicilian Asphalt Paving (Samuel J. K. Adler	4,000 00	Regulating and paving with asphalt, on concrete foundation, Sixteenth street, from Avenue C to the East river (so far as the same is within the limits of grants of land under water)	10,021
941	Dec.	31, 1890	Laws of 1889.) Public Charities and Correction	Halsey Fitch & Son	Robert J. Dean	3,000 00	Furnishing 10,422 pounds of butter and 3,585 dozen fresh eggsTotal	2,62
5001	Jan.	3, 1891	*	H. Y. Canfield	James I. Raymond	10,000 00	Furnishing condensed cow's milk during the year 1891 Estimate	49.500
942	"		"	"	James I, Raymond	10,000 00	Furnishing fresh cow's milk during the year 1891Estimate	22,500
943 944	**	3, "		David B. Duncan, composing the firm of David Duncan & Son	James F. Sutton	40,000 00	Furnishing 30,000 tons of white ash coal as required	115,80
945	16	3, "		David P. Arnold	Edward Kearney	50,000 00	Furnishing meat during the year 189:	238,50
946	**	3, "	16	Martin Engel	Samuel Engel	5,000 00	Furnishing poultry during the year 1891 Estimate	10,60
147	46	5, "		David Thomas	James Shea	10,000 00	Furnishing fresh fish during the year 1891Estimate	17,05
48	**	6, "		Seabury & Johnson	James B. Horner	1,700 00	Furnishing 3,500 pounds absorbent lint as required	1,30
			**	Johnson & Johnson	J. Walter Thompson	1,730 00	Furnishing 8,000 pounds absorbent cotton as required	1,9
9	**	0,		N. Millerd & Co	Heary S. Deshon	3,500 00	Furnishing rye whiskey during the year 1891 (4,200 gallons)Estimate	6,7
50		6, "	Public Works(Repaying under section 321,	F. Thilemann, Jr	George F. Gantz	1,000 00	Regulating and paving with gravite-block, with concrete foundation, Goerck street, from Grand to Third street (so far as the same is not within the limits of grants of land under water)	3,0
52	44	23, "	Consolidation Act of 1882.) Public Works	"	Charles W. Dayton}	4,000 00	Regulating and paving with granite-block, with concrete foundation, Tompkins street, from Grand to Stanton street (so far as the same is not within the limits of grants of land under water)	11,8
			Consolidation Act of 1882.)		Benjamin A. Jackson)		Furnishing and setting four horizontal tubular steam boilers, in the New	
53	Jan.	5, 1891	Public Works	John T. Smith	Roger Donegan	5,000 00	Court-house, City Hall Park Total Regulating and paving with granite block, on present Telford founda- tion, One Hundred and Twenty-fourth street, from Park to Fifth	7.9
55		6, "	(Repaving under section 321, Consolidation Act of 1882.) Public Works	The Sicilian Asphalt Paving	Samuel J. K. Adler	2,000 00	Regulating and paving with asphalt, on concrete foundation, Sixty-third street, from Madison to Fifth avenue. Estimate	6,5
56	**	6, "	Consolidation Act of 1882.) Public Works		Percy R. Pyne	20,000 00	Furnishing illuminating gas for lighting the public markets, armories, buildings and offices of the City of New York, for the year ending December	
					Christian Vorndrau	1,200 00 }	31, 1891	29,0
7	"	3,	Public Parks Public Charities and Correction	l	Peter J. Zügner	3,000 00 }	the centre of the draw span of the Madison Avenue BridgeTotal Furnishing white ash coal for Central Office, the City Prisons and Reception	2,
8		3,	Public Charities and Correction	Richard Lindner	John Kreeb		Hospital as required	6,
9		6, "		Theodore D. Anderson	Enoch Dutcher	2,950 00	Furnishing 500 barrels syrup	5,
0		10,			Francis H. Leggett		Furnishing 78,000 pounds hominy and 6,600 pounds macaroniTotal	1,
2		7, "	Public Works	The Equitable Gas-light Co. of New York	Albert H. Jones	20,000 00	Furnishing illuminating gas for lighting the public markets, armories, build ings and offices of the City of New York, during the year ending Decem-	
2	**	10, "	Public Charities and Correction		George R. Lansing	4,600 00	ber 31, 1891	10
3	14	10, "	11 11 11	Thurber, Whyland & Co	John Early	15,000 00 {	Furnishing 390,000 pounds brown sugar, 58,000 pounds coffee sugar, 52,000 pounds granulated sugar and 39,000 pounds cut loaf sugar,	
55		10, "		Thomas E. Byrnes	James S. Barron	1,700 00	Furnishing 103,000 pounds of oatmeal	24,
56		31, 1890	Public Parks	Thomas J. Gillis	Michael J. Mahony	3,500 00 {	Reregulating and regrading Morris avenue, between One Hundred and Fifty- third and One Hundred and Fifty-sixth streets	
57	,,	31, "	"	"	Anthony McOwen	800 00	Sewer and appurtenances in East One Hundred and Fifty-fourth street, be- tween Morris avenue and a point 445 feet west of Courtland ave- nue. Estimate	5,
58		31, "	*	"	Charles Jones	3,000 00	Sewer and appurtenances in One Hundred and Seventy-third street, between New York and Harlem Railroad and a point 55 feet west of Anthony avenue. Estimate	5.
59	Jan.	6, 1891	Public Works	John S. Masterson	Patrick Sheehy	1,500 00	Laying crosswalks across Amsterdam avenue, at its intersection with the north side of One Hundred and Fifty-fifth street and the north and south sides of One Hundred and Fifty-sixth, One Hundred and Fifty-seventh, One Hundred and Fifty-seventh, One Hundred and Fifty-seventh, one Hundred and Fifty-seventh, one Hundred and Fifty-sixth streets. Estimate	
970	46	9, "	"	Thomas F. Murray {	John Murray	2,000 00	Regulating and grading One Hundred and Forty-second street, from Bouleward to Twelfth avenue, and setting curb-stones and flagging stdewalks. Estimate	4,3
171		0. **	*	E. S. Van Aiken	William H. Cornet	7,000 00	Sewers in One Hundred and Sixteenth street, between Amsterdam avenue and Morningside avenue, West, connecting with present sewers in said	
71	**	8, "	*	Board of Water Commission-	Oscar Taussig		Supplying the Twenty-fourth Ward with water for a period of two years,	12,1
72		٥,		ers of the City of Yonkers			beginning with January 1, 1891, at thirteen cents per hundred cubic feet.	****

Opening of Proposals.

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

January 12. The Mayor's Office—For furnishing gas fixtures for armory building on block bounded by Columbus avenue, the Boulevard, Sixty-seventh and Sixty-eighth streets.

January 13. The Department of Docks-For dredging for new pier, No. 23, North river.

January 15. The Department of Public Works—For furnishing ice to said Department and the public buildings and offices in care of said Department, for year 1891; for furnishing janitors' supplies for use in the public buildings, courts and offices in care of the Bureau of Repairs and Supplies, Department of Public Works; for furnishing 3,470 gross tons of white ash coal and 30 tons cannel coal, and for regulating, grading, etc., One Hundred and Twentieth street, from Morningside avenue to Broadway Boulevard.

January 15. The Department of Docks—For dredging the half slip westerly of Pier 12 and in front of the bulkhead between Piers 11 and 12, East river.

January 16. The Fire Department-For furnishing 500,000 pounds hay, 100,000 pounds straw, 5,000 bags oats and 1,800 bags bran.

Approval of Sureties.

The Comptroller approved of the adequacy and sufficiency of the sureties on the following proposals, viz.

January 13. For dredging for new Pier 23, North river.

Morris & Cuming Dredging Co., No. 45 Duane street, Principal.

James D. Leary, No. 43 East Twenty-fifth street,

John D. Keyes, No. 81 New Chambers street,

Sureties.

January 14. For furnishing the Department of Public Charities and Correction with groceries,

coal, etc.

George W. Winant, No. 410 West Nineteenth street, Principal.

Joseph F. Baker, No. 310 East Eighty-fourth street,

Richard Fitzpatrick, No. 553 West One Hundred and Twentyninth street,

Charles B. Coffin, No. 95 St. James' place, Brooklyn, Principal. Josephine M. Hall, No. 318 West Thirty-third street, Sureties. Charles F. Coffin, No. 95 Pearl street,

C. L. Rickerson, No. 54 Harrison street, Principal.
Charles Spear, No. 163 West One Hundred and Thirty-first street,
James D. Wynkoop, No. 109 West Seventy-second street,

January 14. For regulating and paving, with asphalt pavement, Twenty-ninth street, from Fifth avenue to Broadway.

Barber Asphalt Paving Co., No. 1 Broadway, Principal.

Justus E. Ewing, No. 5 Broadway,

Nicholas McCool, No. 322 West Thirty-seventh street,

Sureties.

January 15. For dodgiog the balfship westerly of Pier 12 and in front of the bulkhead between P.ers 11 and 12, East river.

Admic Dredging Co., No. 31 Pine street, Principal.

Augusta Walsh, No. 114 Wall street,

James Saewan, foot of Stanton street,

Sureties.

Return of Proposals.

January 13. Proposal of C. L. Rickerson, for furnishing the Department of Public Charities and Correction was forage, returned to said Department for action on the proposed substitution. Charles Spear as a surety thereon, in the place of A. Klie, one of the original ureties.

January 13. Propo al of Gove W. Winant, for furnishing the Department of Public Charities and Correction with coal, returned to said Department for action on the proposed substitution of joing F. Baker as a surety thereon, in the place of F. G. Lee, one of the original sureties.

January 13. Propend of the Brine. Asphalt Paving Co., for paving Twenty-ninth street, returned to the Department of Public Works for action on the proposed substitution of J. E. Ewing and Nicholas McCool as sureties thereon, in the place of D. W. Hawes and H. H. Schmittemann, the original sureties.

January 13. Proposal of C. B. Coffin, for furnishing the Department of Public Charities and Correction with barley, returned to said Department for action on the proposed substitution of Josephine M. Hall as a surety thereon, in the place of J. W. Coffin, one of the original sureties.

Appointed.

January 13. Arthur Slevin, No. 362 Broome street, Cartman in the Public Markets, with compensation at rate of \$3.50 per diem, from January 14, 1891.

January 15. D. Lowber Smith, No. 62 West Eighty-third street, Assistant Deputy Comptroller, with compensation at rate of \$4,250 per annum, from January 15, 1891.

January 15. Osborne Macdaniel, No. 1672 Broadway, Collector of Assessments and Clerk of Arrears, with compensation at the rate of \$4,250 per annum, from January 15, 1891.

THEO. W. MYERS, Comptroller.

AQUEDUCT COMMISSION.

Minutes of Stated Meeting of the Aqueduct Commissioners, held at their Office, No. 209 Stewart Building, on Wednesday, January 7, 1891, at 3 o'clock P. M.

Present—Commissioners Duane, Tucker, Scott and Cannon.
In the absence of the Secretary, Auditor J. C. Lulley acted as Secretary pro tem.
On motion of Commissioner Scott, the minutes of stated meeting of December 31, 1890,

on motion of Commissioner Scott, the limited of stated incenting of December 31, 1696, were ordered approved.

The Committee of Finance and Audit reported their examination and audit of bills contained in Vouchers Nos. 6595 to 6608, inclusive, amounting to \$267.44.

On motion of Commissioner Tucker, the same were approved and ordered certified to the

Comptroller for payment.

The Construction or Executive Committee presented the following:
The Construction or Executive Committee present the following communication received from the Chief Engineer, and recommend that the same be spread in full on the minutes and filed:

NEW YORK, January 6, 1891.

Schedule of the flow at Croton dam into the New Aqueduct, as per request of the Chief Engineer of the Croton Aqueduct.

neer of the Croton Aqueduct.
Since December 30, 1890, the date of my last report, the flow of water has been continued at the rate of 60,000,000 gallons per 24 hours.

A. FTELEY, Chief Engineer.

A. FIELEY, Chief Engineer.

The Committee also recommended the adoption of the following preamble and resolution:

Whereas, The Chief Engineer of this Commission has certified in writing, under date of January 6, 1891, that Robert Hanna & Co. have completely performed and carried out the provisions of the contract made by them with this Commission on the 17th day of April, 1889, for constructing Section 15½ of the New Aqueduct, and has stated from actual measurements the whole amount of work done and materials furnished under and according to the terms of said contract, when the trave value the trave value thereof is now.

amount of work done and materials furnished under and according to the terms of said contract, and of the true value thereof; now, therefore, be it

Resolved, That the Aqueduct Commissioners do accept the work done and materials furnished by Robert Hanna & Co., under the contract made by them with this Commission on the 17th day of April, 1889, for constructing Section 15½ of the New Aqueduct, and that a proper voucher for the final payment for work done and materials furnished under said agreement be approved by the Aqueduct Commissioners, and certified to the Comptroller for payment; and the Comptroller is hereby requested to pay the amount of said final estimate without any deduction for overtime.

The same were adopted by the following vote:

Affirmative—Commissioners Duane, Tucker, Scott and Cannon—4.

The Committee also presented the following:

OFFICE OF THE CHIEF ENGINEER OF THE CROTON AQUEDUCT, No. 31 CHAMBERS STREET, New York, October 21, 1890.

Hon. THOMAS F. GILROY, Commissioner of Public Works:

DEAR SIR—I beg to submit to you the following views on the project of locating a dam and reservoir on the lower Croton river, as presented in the report of 8th instant from Chief Engineer Fteley to the Aqueduct Commissioners, and upon which there is to be a public hearing on the 27th

instant:
Chapter 400 of the Laws of 1883 provides that the Aqueduct Commissioners appointed under the act shall construct new reservoirs, dams, and a new aqueduct for the purpose of supplying the City of New York with an increased supply of pure and wholesome water.

Section 2 of the act provides that the New Aqueduct shall be constructed from some point on the Croton river or Croton Lake to some point in the City of New York, and for the construction

of one or more dams or reservoirs.

The Commissioners have constructed the New Aqueduct from Croton Lake to the Central

Total capacity of reservoirs now under construction...... 30,000,000,000

In an excessively dry year a storage capacity of 10,000,000,000 will be required in addition to the reservoirs, lakes and ponds now in use, to assure the additional daily water supply of 40,000,000 gallons through the New Aqueduct, which is now needed by the city.

The present yearly increase in the consumption of water is 3,000,000 gallons per day, which would require, in very dry years, 750,000,000 gallons additional storage capacity each year. The storage reservoirs now in course of construction, or under contract, will provide for the storage required for the next twenty-two years, and if the supply of water for the last eight years is taken as a basis, they would furnish the necessary storage for the next forty years.

When all the storage reservoirs above enumerated are completed, the daily water-supply of the city can be increased at least 100,000,000 gallons per day.

This presents the question whether any more money should be expended at the present time for the construction of additional storage reservoirs, with the annual cost for interest on bonds and maintenance of the reservoirs a long time ahead of their necessity, especially in view of the large amount of money which will have to be expended on water-mains in the city for the distribution of the large increase in the water-supply.

maintenance of the reservoirs a folig time alread of their hecessity, especially in view of the large amount of money which will have to be expended on water-mains in the city for the distribution of the large increase in the water-supply.

As to the selection of the site for a dam on the Croton river below the present Croton dam:

The Legislature decided that the increased water-supply should be obtained from the Croton river. The capacity of the New Aqueduct, built by the Aqueduct Commissioners, is 325,000,000 gallons, and the capacity of the Old Aqueduct, when it can be relieved of the present excessive strain, is 75,000,000 gallons, making the total daily capacity 400,000,000 gallons. To obtain such supply the available area of the Croton water-shed will have to be increased to the fullest possible extent, by building a dam as near the mouth of the river as practicable. This is shown by the opinions of the most eminent hydraulic engineers in this country, Messrs. John B. Jervis, E. S. Chesbrough, James B. Francis, George S. Greene, Julius W. Adams and others, at the time the plans for the New Aqueduct and reservoirs were under consideration, and, according to these opinions, the necessary storage at the lower part of the Croton river should have been provided for simultaneous with the construction of about two and one-half miles of the New Aqueduct, to carry it to a point farther up the Croton river, and the building of the extensive gate-house at Croton dam, would have been saved.

The building of another dam so near the present Croton dam, as now proposed, would, to a large extent, be an unnecessary expenditure of money that should be, and will ultimately have to be, expended for a dam located, as near as practicable, to the mouth of the river, and which will collect the rainfall from the entire available area of the Croton water-shed.

The present Croton dam has been in use fifty years, has never given any trouble, and has

The present Croton dam has been in use fifty years, has never given any trouble, and has fully performed all that was contemplated when it was built. As a matter of fact, the increased quantity of water brought to the city year after year, and each storage reservoir built above it, have relieved it of pressure to that extent and have increased its safety.

Very respectfully,
GEORGE W. BIRDSALL,
Chief Engineer of the Croton Aqueduct.

CHIEF ENGINEER'S OFFICE-AQUEDUCT COMMISSIONERS,) ROOM 213, STEWART BUILDING, NEW YORK, November 12, 1890.

To the Honorable the Committee on Construction:

GENTLEMEN—The report of George W. Birdsall, Chief Engineer of the Croton Aqueduct, on the proposed new Croton dam, dated October 21, 1890, and transmitted to you by Commissioner Gilroy of the Department of Public Works, has been referred to me. I beg leave to return it with my comments.

As to the probable amount of storage that will be necessary for the next twenty-two years, Mr. Birdsall relies on the information furnished by the present rate of increase, which may change; but, admitting this rate to be continued for the next twenty-two years, the daily consumption would then be, by his own reckoning, 66,000,000 gallons per day more than it is to-day, i.e., on the present basis, as indicated by himself, of 150,000,000 gallons per day, a total consumption of 216,000,000 gallons per day. But the records of the dry year extending from February, 1880, to February, 1881, show that during a similar dry year the whole yield of the river (without wasting a drop) would have not yielded (proportionately to the drainage territory limited by the said reservoirs) more than 180,000,000 per day, showing that a large reservoir further down the river is absolutely necessary to collect the drainage from the portions of the water-shed located below the reservoirs under construction. reservoirs under construction.

reservoirs under construction.

The necessity of building a large reservoir at a lower point on the valley being demonstrated, the proposed new Croton dam, by Mr. Birdsall's own showing, is amply sufficient for the period named, and, inasmuch as its cost is such that the interest of the sum saved by not building at present Quaker Bridge dam would be more than sufficient to build the proposed structure, the question of duplicate expenditure (in view of the possible building of a larger dam in the future, which, by Mr. Birdsall's admission, is very remote) would be eliminated.

I have, in my report, referred to the high authorities who recommended the construction of Quaker Bridge dam, and expressed my concurrence with their views at the time that their report was made; but Quaker Bridge dam at that time was the only one contemplated to be built. The building of the new dams in the upper part of the valley has put the question on a wholly new ground, and the opinion quoted cannot apply to the present case.

It is true, and I so state in my report, that, to quote Mr. Birdsall's words, "the present Croton dam has been in use fifty years, has never given any trouble, and has fully performed all that was contemplated when it was built," but the unexpected may occur, and, as I stated before, "although the present Croton dam has rendered good service for half a century, it must be conceded that it is not built in such a manner as a structure should be on which depends the very life of New York, and it is necessary that it be replaced by a more substantial one." I fail to see that the safety of the present dam has been increased by the consumption and by the erection of reservoirs.

In canclusion, I may be permitted to reiterate my statement that "by that time also the

reservoirs.

In conclusion, I may be permitted to reiterate my statement that, "by that time also, the experience of a number of years in handling the constantly growing quantities procured from the water-shed would furnish increased and invaluable knowledge in regard to its capacities; in regard to the effect of the unexceptionally large volume of the storage on the quality of the water; in regard to the subsequent advisability of accumulating the storage to add to the natural flow of dry years, and, ultimately, when the time would come for further action, in regard to an intelligent selection between an increase of the storage systems of Croton water and the possible procurement of an additional and larger supply from the Housatonic river."

If I add the shorter time of construction and the adaptability of the proposed structure to the construction of the head-works of the Aqueduct, the advantages presented by the new Croton dam, especially when they can be procured without additional cost, are sufficiently important to justify the recommendations made by your Engineer.

the recommendations made by your Engineer.

Respectfully submitted,
A. FTELEY, Chief Engineer. CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, November 11, 1890.

Hon. THEO. W. MYERS, Comptroller:

SIR—I have examined with care the report of Chief Engineer Fteley to the Commissioners of the New Aqueduct, under date of October 8, 1890, in relation to the "question of building a high masonry dam on the lower part of the Croton river," in connection with which he has, for the past two years, been investigating, by boring and otherwise, the character of the river bottom, as to its suitability for such a structure, and for a reservoir of such great depth.

The information given in the Chief Engineer's report is very interesting, and very valuable, and will be of great service hereafter.

As a final result of his observations and study of the question Mr. Eteley recommined the building

As a final result of his observations and study of the question, Mr. Fteley recommends the building of a dam a short distance (1 88-100 miles) below the present Croton dam, which is to give a reservoir

As general reasons for having a high dam and large reservoir in the lower part of the river, Mr. Fteley gives, first, the fact, which is admitted, that in no other way can the drainage be collected from the area not included within the water-sheds of the upper small reservoirs, estimated at 115 square miles; second, the alleged imperfection in the construction of the old Croton dam; and third, that, masmuch as the important parts of the New Aqueduct system are now built in view of the construction of a high darm published the part of the strength of a high darm published the part of the strength of a high darm published the part of the strength of the strength of the construction of a high darm published the part of the strength of the stre

and third, that, inasmuch as the important parts of the New Aqueduct system are now built in view of the construction of a high dam on the lower part of the river, the rest of the work should be made to conform to existing features.

With reference to these points, I will say, first, that there is no wisdom in impounding water unless we want to use it. New York is not at all interested in the amount of water running to waste over the Croton dam, so long as the city is supplied; second, as to the unsubstantial construction of the present dam, the fact that it has stood so long, when it has been tried by severer tests than it is likely to undergo hereafter, is a strong proof that the construction is much better than it has been somewines considered. The reservoirs which are being built in the upper part of the water-shed will have the effect of relieving it from the heavy floods which it has been hitherto called upon to resist; third, it is true that there is a certain lack of finish in the present condition of things at Croton river, but I do not think so great an expenditure could be justified simply for appearances at that point. There is no doubt that, in the future, a high dam must and will be built at some point below the present dam, but this ought not to be done until the system which has been commenced in the upper part of the water-shed shall have been completed.

In the beginning, the idea was to construct the great Quaker Bridge dam, with its appurtenances, furnishing a reservoir of thirty-two billions capacity. This was to be followed up, as needed, by the upper reservoirs. The plan met with great opposition, and was postponed so long that it was found necessary to construct the Sodom and Bog Brook dams, in order to provide the storage which it was expected would be immediately necessary on the opening of the New Aqueduct. The Department of Public Works, thinking that this increase of storage might not be sufficient for immediate needs, commenced the Muscoot dam, Reservoir "A." The Commission then de

8,000,000,000 gallons.
 Titicus River
 6,000,000,000

 Carmel, Reservoir "D," West Branch of Croton
 9,000,000,000

 Muscoot River, Reservoir "A"
 7,000,000,000

With the present consumption of water in the city, say 150,000,000 gallons daily, of which 15,000,000 gallons come from the Bronx River system, the Sodom and Bog Brook Reservoirs, now approaching completion, would alone carry us satisfactorily through such a season as 1880-81, the minimum season in the matter of water-supply during the seventeen years from 1870 to 1886.

The Muscoot, or Reservoir "A," will probably be in readiness in two years, and the Titicus and Reservoir "D" will both be finished, it may reasonably be expected, in four years at the farthest.

farthest.

These reservoirs are being built on what I consider proper principles of economy in expenditure, that is to say, they are being built as they are needed, except a little too fast, and the whole storage capacity of the upper part of the water-shed should be developed before the great and expensive structure is an anenced on the lower part of the river.

When check that of capacity is reached, whatever it may be—and I estimate that it will be sufficient to supply the ray with 250,000,000 gallons per day in a season like that of 1880-81—the large days, either at Quiker Bridge or at the location a short distance from it, recommended for consideration by Millie by, should be built, giving an additional 30,000,000 gallons of storage. Thus the water capacity of the water-shed will be brought to the city, when it is required, and in no other way can it be economically done, or with due regard to the present generation of taxpayer. taxpayer .

In a mone al point of view I can see no propriety in the proposed construction, inasmuch as the work, now an progress wall answer all demands for a very considerable period, and, when they become that quite, addition tones can be constructed at much less expense for the same capacity.

In an engineering view me proposed dam falls short of the requirements.

Respectfully, EUGENE E. McLEAN, Engineer.

NEW YORK, November 19, 1890.

To the Hours in the Counties on Construction:

GENTLAND 1—in and 1 are with your resolution of November 12, 1890, that we investigate the question of the safety of the present Croton dam, we beg to report as follows:

From the few data at hand in regard to the construction of the present Croton dam, we agree that, although a large portion of the superstructure is of a substantial character, the foundation and especially the earth embankment at the north end are not built in such a manner as would be sanctioned by modern practice; the continuous joint between the supporting earth and the masonry and the absence of a core wall in the north embankment being features which have been avoided by the Department of Public Works and by the Aqueduct Commissioners in the construction of the dams in the upper part of the water-shed. It must be said, however, that the Old Croton dam has stood successfully for half a century, and that during that time heavy freshets have occurred, causing overflows which in two instances attained 77 and 81 inches in depth over the crest respectively, leaving between the higher level and the top of the earth embankment a margin of 1 foot 6 inches. The test of time is consequently the best recommendation in favor of the stability of the dam.

We submit herewith, for the information of the Commission, a copy of the only plan now on record as to the construction of the dam.

A flow of 6 feet 9 inches over the dam, if continued for twenty-four hours, would be equivalent to a sheet of water 12/3 inches deep over the whole water-shed. There are on record, however, several instances of rain-falls in this part of the country which would produce a much larger flow. Among others, in October, 1869, there fell in the Connecticut valley, on two consecutive days, 8 to 10 inches of rain over an area as large, if not larger, than the Croton water-shed, which would produce a much more abundant overflow.

produce a much more abundant overflow.

In the Conemangh valley the flow at the ill-fated dam above Johnstown was for several hours at the rate of more than 9,000 cubic feet per second, equivalent to 6,000 million gallons per 24 hours, although the water-shed is only about 56 square miles. It is true that the flow on a much

hours, although the water-shed is only about 56 square miles. It is true that the flow on a much smaller water-shed is comparatively larger.

In similar conditions, the earth embankment of Croton dam would have been overtopped and washed away. The same result would follow in case of the breaking of one of the upper dams.

In view of the fact that occurrences of this description are extreme cases, Messrs. Birdsall and McLean believe that they are not probable, and that the Croton dam is sufficient, to all intents and purposes, to fulfill the duties that it is called upon to perform. Mr. Fteley, however, is of opinion that when the magnitude of the interests at stake is duly considered, possibilities, however remote, ought to be given full weight and be amply provided for.

Respectfully submitted,

GEORGE W. BIRDSALL, Chief Engineer, Croton Aqueduct.

EUGENE E. McLEAN, Engineer, Finance Department.

A. FTELEY, Chief Engineer, Aqueduct Commissioners.

On motion of Commissioner Scott, the same were ordered spread in full on the minutes and filed.

On motion of Commissioner Scott, the same were ordered spread in full on the minutes and filed. The Committee also presented the following: NEW YORK, January 6, 1891.

To the Aqueduct Commissioners:

The Committee on Construction, to whom was referred the report of the Chief Engineer,

The Committee on Construction, to whom was referred the report of the Chief Engineer, relative to the building of a high dam on the lower part of the Croton river, hereby reports:

That the said report of the Chief Engineer was printed by order of the Commission, and a public hearing had thereon, in conformity to the requirements of section 2, chapter 490, Laws 1883. At this public hearing, of which notice was duly given by advertisement in the daily papers, no one appeared in opposition to the dam proposed by the Chief Engineer, and those citizens who did appear, warmly advocated the building of such dam.

The matter having been referred back to the Committee on Construction, a meeting of the Committee was held on November 12, 1890, for the consideration of the report.

At this meeting the Commissioner of Public Works presented a report made to him by Mr. George W. Birdsall, the Chief Engineer of the Croton Aqueduct, in which he opposed the proposed dam.

There was also presented and read a reply to Mr. Birdsall's report, made by the Chief Engineer

There was also presented and read a reply to Mr. Birdsan's report, made by the Chief Engineer of the Aqueduct Commission.

The Comptroller also presented a report made to him by Major E. E. McLean, coinciding, in the main, with the results reached by Mr. Birdsall.

The Committee then adopted a resolution referring to Messrs. Fteley, Birdsall and McLean the duty of investigating and reporting upon the safety of the present Croton Dam, and these gentlemen made such investigation and report.

All the reports above referred to have been printed by direction of the Committee and are

All the reports above referred to have been printed by direction of the Committee and are submitted herewith.

Subsequently a second report on the same subject was made by Mr. Birdsall to the Commissioner of Public Works, and by the latter submitted to this Committee. This last-mentioned report is also submitted herewith.

is also submitted herewith.

The Committee have given to all the reports above mentioned the most careful consideration. They deal with the most important question yet to be determined, regarding the water-supply of this City.

To discuss this question intelligently, it is necessary to briefly revert to the history of the "Aqueduct Act" and the work already done and projected by the Aqueduct Commission.

The "Aqueduct Act," under which the Commission exists, known as chapter 490 of the Laws of 1883, is entitled "An Act to provide new reservoirs, dams and a new aqueduct, with the appurtenances thereto, for the purpose of supplying the City of New York with an increased supply of pure and wholesome water."

It was passed by the Legislature in response to the pressing demands of the public authorities of the City, and after the necessity for such an act had been certified to by an intelligent and impartial Commission of well-known citizens appointed under a resolution of the State Senate.

That Commission, after a careful examination of the whole subject, reported strongly and emphatically in favor of an immediate increase in the water supply of the City.

The act above referred to imposed upon the Aqueduct Commission two equally important duties:

duties:

First—To provide a New Aqueduct to bring water from the Croton river to this city.

Second—To provide sufficient dams and reservoirs to insure at all times a plentiful supply of water to flow through the aqueduct.

When the present Commission assumed office in August, 1888, substantial progress had been made only in the direction of discharging the first of these duties.

The New Aqueduct was apparently approaching completion, but already doubts had arisen as to the manner in which the work upon it had been done—doubts which subsequent investigation whereally developed into certainties.

unhappily developed into certainties.

No progress had been made in the direction of supplying additional storage, except to put under contract one of the two dams necessary for the creation of the double reservoir at Sodom, in

Putnam County.

The present Commission, in addition to taking such steps as were necessary to complete and repair the aqueduct so as to make it as good as required by the contracts for its construction, at once took up the question of furnishing an additional supply of water to flow through the aqueduct when completed.

As soon as possible a contract was let for the second dam necessary to complete the double

reservoir at Sodom. In considering what further provision should be made, the Commission learned that two projects or systems had for a long time been under consideration. One was to build a number of comparatively small dams throughout the water-shed of sufficient strength to assure permanent stability and

tively small dams throughout the water-shed of sufficient strength to assure permanent stability and safety.

The other was to build the much-discussed Quaker Bridge Dam, a structure of unexampled magnitude, which would conserve in a single reservoir enough water to 'insure for many years a sufficient daily supply, and which could be supplemented from time to time, as necessary, by the erection of smaller subsidiary dams in the upper water-shed.

This second plan had been for years earnestly advocated by the Department of Public Works, and by many distinguished engineers, and if it could have been begun at the same time that the aqueduct was begun would have been worthy of most serious consideration.

Upon inquiry, however, the Commission became satisfied that the erection of this dam would not only be very expensive, but would take a very long time, and that meanwhile the supply of water to the City would not be sufficiently increased for present necessities. Being convinced that the City's needs imperatively demanded an adequate supply of water at the earliest possible moment, the Commission felt itself compelled to adopt the plan which would most quickly achieve the desired end, and as soon as the necessary preliminary steps could be taken, executed contracts for two dams in the upper water-shed, one in the Titicus river at Purdy's Station, and the other in the west branch of the Croton river at Carmel. Meanwhile the Department of Public Works had evinced its apprehension as to the amount of water required by the City, by providing, independently of the Commission, for the construction of a reservoir on the Muscoot river.

The reservoirs projected and now under construction, as above recited, with those already in use, will serve to conserve substantially all the water that can be secured from the upper half of the

use, will serve to conserve substantially all the water that can be secured from the upper half of the

water-

water-shed.

The question now presented to the Commission is how best to conserve the water that can be obtained from the lower half of the water-shed.

As has been said, the project which has always been favored by the Department of Public Works has been the erection of the great Quaker Bridge Dam.

The Mayor's Commission of 1883, and the successive Boards of Aqueduct Commissioners, since the passage of the act of that year, including the present Commission, have taken much testimony relative to that proposed dam. From that testimony it appears that the work, while undoubtedly feasible, would be of extraordinary magnitude and difficulty, and would involve a very large expenditure of money and time.

diture of money and time.

Having arrived at the conclusion that the subsidiary dams at Sodom, Purdy's and Carmel should be built at once, the Commission instituted an exhaustive exploration of the bed of the Croton river from the present Croton Dam site to the proposed Quaker Bridge Dam site, with a view to determining whether a smaller and less expensive dam than the proposed Quaker Bridge Dam could not be built. These explorations were carefully conducted under the direction of the Chief Engineer, and have resulted in the selection of two available sites for large dams in addition to the proposed Quaker Bridge site.

Their respective characteristics and relative advantages are fully set forth in the report of the Chief Engineer, dated October 8, 1890, and herewith submitted. As will be seen in a perusal of that report, the Chief Engineer recommends the erection of a dam at the site designated as Location 2, a little less than a mile below the present Croton Dam, and it is upon the plan for a dam at that site that the public hearing has been had and this report is made.

The discussion upon the subject soon developed as the questions to be decided:

First—Should any dam be presently built at or near the present Croton Dam, or between it and the mouth of the Croton river?

Second—If such dam should be built, should it be located at the site recommended by the Chief Engineer, or at a point further down the river?

The determination of the first question involved two inquiries:

The determination of the first question involved two inquiries :

The determination of the first question involved two inquiries:

First—Whether a dam was needed for additional storage?

Second—Whether such a dam was needed for security against the disastrous consequences that would result f om the destruction of the present Croton Dam; and this latter inquiry, in turn, involved the question as to the security of the present Croton Dam.

It will be observed that in his report of October 8 the Chief Engineer said:

"An additional and weighty argument in regard to the location of such a reservoir is that, although the present Croton Dam has rendered good service for half a century, it must be conceded that it is not built in such a manner as a structure should be on which depends the very life of New York, and it is necessary that it be replaced by a more substantial one."

The records of the Mayor's Commission of 1883, and of the Aqueduct Commission, show that one of the reasons most strongly urged by the advocates of the Quaker Bridge Dam why it should be built without delay, had been that the City should not be left dependent for its supply of water upon the stability of the old Croton Dam. It was with some surprise, therefore, that the members of the Construction Committee found two avowed advocates of the ultimate erection of the Quaker Bridge Dam challenging the Chief Engineer's statement as to the danger of relying upon the stability of the present dam. of the present dam.

The Croton Dam is to-day all that stands between the City of New York and an absolute water famine. If it were to be destroyed the aqueducts, both old and new, would be useless, and the storage reservoirs in the upper part of the water-shed would be of no value. The sole reliance of the city, until the dam could be repaired or a temporary dam constructed, would be the amount tha might happen to be at the time in the Central Park Reservoir, and the small supply (about fifteen millions per day) received from the Bronx river.

The consequences that must necessarily follow from such a catastrophe need not be suggested in this report.

in this report.

So important did this phase of the question seem to the Committee, that an investigation of the strength and stability of the old dam was ordered to be made by the Chief Engineer of the Commission, the Chief Engineer of the Croton Aqueduct and Major E. E. McLean, the adviser of the Comp-

sion, the Chief Engineer of the Croton Aqueduct and Major E. E. McLean, the adviser of the Comptroller on engineering questions.

These gentlemen concurred in a report dated November 19, 1890 (herewith presented), in which they agreed that "the foundation and especially the earth embankment at the north end, are not built in such a manner as would be sanctioned by modern practice," and that the best that can be said in favor of its stability in the future is, that it has not yet failed.

They also agree that if the conditions that prevailed in the Conemaugh Valley, in June, 1889, and produced the frightful Johnstown disaster, were reproduced in the Croton water-shed, or if one of the upper dams should break, the Croton Dam would inevitably be over-topped and carried away. away

of the upper dams should break, the Croton Dam would inevitably be over-topped and carried away.

Messrs. Birdsall and McLean, however, express the opinion, that inasmuch as such disasters are rare and therefore improbable, the City can afford to take the chance. Mr. Fteley, on the other hand, expresses it as his opinion that, in view of the magnitude of the interests at stake, even possibilities should be guarded against.

The latter view is the one which commends itself to your Committee, and which has been indorsed by the highest engineering talent.

Mr. James B. Francis, a very eminent and well-known hydraulic engineer, testified before the Mayor's Committee on February 6, 1883, as follows:

"Q. By Commissioner Agnew—Then you do not think the present Croton Dam is secure?"

"A. I don't think it is a perfectly safe dam, as it would be if it was on the rock as it should be. I worked over that a good many years ago, and the quantity of water that fell in the water-shed. We had a great storm in 1859 that spread over the country that did a great deal of damage—more than any storm that we have had since—and I took pains, through the Smithsonian Institute and all the means I could, to get at the rainfall in different parts, and I found in an area of ten thousand square miles there were nine inches or more of water fell in about twenty-four hours. Now, if you should have such a rain as that in this water-shed, and you are just as liable to as not, it would carry away that dam."

Mr. Robert K. Martin, an engineer, who constructed the Baltimore water-works and tunnel, testified as follows before the same Committee, on February 7, 1883:

"Q. Have you examined the present Croton Dam?"

"A. I know its construction."

"Q. What do you think of its stability?"

"A. I think it is liable at any time to be carried away by a freshet."

Gen. George S. Greene, Sr., an engineer of acknowledged ability, once Chief Engineer of the Croton Aqueduct, testified before the same Committee on February 8, 1883, as follows:

"Q. What is you

"A. Under ordinary circumstances it is very safe, but it is not safe against any extraordinary flood."

The Construction Committee can reach but one conclusion in the face of such evidence as this. In its opinion, to halt now and leave the City open to a disaster which can be so easily averted would be fatuous, and would render the Commission open to well-deserved censure. Nothing short of absolute and unquestioned safety should be accepted as sufficient.

The conclusion that the Committee have reached on this question leaves it comparatively unimportant to discuss the question whether the proposed new dam is needed for storage purposes.

In the opinion of your Committee, however, a dam, at or near the point indicated, will be found necessary in the near future to secure an ample supply of water for the City.

Many statements and estimates have been laid before the Aqueduct Commission, from time to time, as to the amount of storage necessary for New York. These have varied widely.

Since the opening of the New Aqueduct in July last the consumption of water has increased about 33 per cent.; that is, from 115 million gallons a day to 150 millions; and complaint is still heard from large sections of the City that the supply of water is insufficient.

When the arrangements now understood to be in progress for increasing the supply in the "High Service" districts of the City shall have been completed, it is reasonable to assume that the consumption will be further increased.

It is conceded on all hands that a daily supply of at least 216 million gallons per day will be needed within a comparatively few years. But in case of a recurrence of a dry year, such as that which began in February, 1880, and ended in February, 1881, the whole yield of the river which could be conserved by the reservoirs now built or building would not aggregate 180 millions of gallons a day. So that to be abundantly sure of a sufficient supply a few years hence it will be imperatively necessary to construct a storage reservoir at some point

much water.

Having reached the conclusion that a dam should be built near the mouth of the Croton river, both for security and for abundance, the only question left, is whether that dam should be the one recommended by the Chief Engineer, or the much-discussed Quaker Bridge Dam.

On this point the reasoning of the Chief Engineer commends itself to your Committee. The New Croton Dam will assure a sufficient supply for at least a generation, and for considerably more than that time, if the extremely conservative views of Mr. Birdsall be adopted. By that time the cost of the proposed dam will have been more than offset by the saving of the interest in the difference between the cost of the New Croton Dam and that of the Quaker Bridge Dam, and at the end of that time, experience will have taught us whether a further water supply should be sought by building the Quaker Bridge Dam, or by seeking elsewhere for a water-shed.

The Aqueduct Commission has performed but a part of the duty for which it was created, and that part is as yet uncompleted. The Aqueduct has been put into condition to run water, but there are a number of appurtenances and appliances yet to be finished. The other part of our duty, that of "providing new reservoirs, * * * for the purpose of supplying the City of New York with an increased supply of pure and wholesome water," is being performed with diligence, and is not yet completed.

with an increased supply of pure and wholesome water, is using percentage and increased supply of pure and wholesome water, is using percentage.

In the opinion of your Committee, a dam, such as is recommended by the Chief Engineer, near the site of the present Croton Dam, constitutes the keystone of the water supply of this City, and its construction should not be delayed one moment longer than necessary.

We therefore recommend the immediate erection of an earth and masonry dam, to be known as the "New Croton Dam," at the point indicated by the Chief Engineer in his report of October 8.

On motion of Commissioner Cannon, the report was approved and adopted and ordered spread in full on the minutes

In connection therewith, the Committee recommended the adoption of the following resolution:

J. C. DUANE, Chairman Construction Committee.

Doubts as to work

Attendance

Resolved, That the report of the Committee on Construction relative to the construction of a high dam on the Croton river near the present Croton dam be and hereby is adopted, and that the plans and location recommended therefor by the Chief Engineer be and hereby are adopted and approved; and the Chief Engineer be and hereby is directed to take the necessary steps for the immediate construction of said dam.

Commissioner Scott then stated that as the Comptroller had sent word to the Aqueduct Commissioners that he was ill and unable to be present, and had expressed a desire to be in attendance when the subject-matter referred to in the foregoing report was discussed, he moved that the resolution be laid on the table until the next meeting. Carried.

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

NEW YORK, November 26, 1890.

To the Honorable the Committee on Construction:

To the Honorable the Committee on Construction:

Gentlemen—There are at present in the employ of the Commissioners thirty-six Inspectors. From twelve to fourteen men only are wanted to do the work now performed by Inspectors, the largest number of whom should be employed on the dams now under construction. Of the thirty-six Inspectors now on the pay-roll, fifteen are veterans of the late war, who, I understand, claimed to have a legal right to be employed in preference to all others. The result of the exclusive employment of the veteran Inspectors would be the simultaneous removal from the work on the dams and from special work on the line of men who have been for several years familiar with it at a time when, owing to the approach of winter and to the necessity of completing before the end of the year certain parts of the dams, especial care is needed. In view of the necessities of the work, I cannot recommend to the Commissioners to make such a sweeping change in their personnel, especially as there are among the veteran Inspectors men who do not, in my opinion, possess the superior requirements of ability and reliability desirable for the description of work now under construction.

On the other hand, the retention of the Inspectors, other than veterans now employed, would entail the continued employment of men whose services could now be dispensed with.

In view of the fact that the superintendence of dam work requires a higher grade of efficiency,

In view of the fact that the superintendence of dam work requires a higher grade of efficiency, the Commission has recently created the rank of Superintendents of Dam Construction, in connection with which it has submitted a number of names to the Municipal Civil Service Board for exami-

I beg to suggest that the necessary appointments be made from the eligible list now in the hands of the Civil Service Board. If such action were taken, I would recommend at the same time the appointment of five Foremen or Overseers for the supervision of the service of the Aqueduct.

I beg also to report that the services of J. P. R. Taaffe, Leveler, on Division No. 5, can be dispensed with on December 1, 1890.

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

On motion of Commissioner Scott, the same was ordered spread in full on the minutes and filed. The Committee also presented the following:

Rules and Regulations Defining the Duties of Superintendents of Dam Construction under the Aqueduct Commissioners.

Promotion, assignment to duty, suspension and transfer.

Report to Division Engineer.

Agreement.

Residence.

Pay.

Hours of duty.

Absence.

Diaries.

To be furnished with specifications.

First—Superintendents of Dam Construction, on receiving notice of their promotion, shall immediately report in person to the Chief Engineer, who will assign them to duty in his discretion when necessity for their services arises, their pay to commence when they, severally, begin their duties under such a signment.

After having been assigned to duty but to Chief II.

After having been assigned to duty by the Chief Engineer, Superintendents of Dam Construction will report immediately for duty to the proper Division Engineer and receive instructions.

The Chief Engineer may, from time to time, in his discretion, temporarily suspend any Superintendent of Dam Construction if the necessity for his services ceases, or transfer any such Superintendent from one dam to

second—All Superintendents of Dam Construction who accept promotion, shall, before being assigned to duty, execute an agreement with the Aqueduct Commissioners, binding themselves to faithfully perform their duties according to these Rules and Regulations, and obey the orders and instructions given to them by the Chief Engineer and his assistants in charge of the work. Such agreement shall be indorsed upon a copy of these Rules and Regulations, and shall refer to them as expressing the terms of the contract between the City and said Superintendents.

Third—Superintendents of Dam Construction will be expected to arrange for their boarding-places, which must be located as near the work as possible, and make their residences known to the Division and Assistant Engineers directly in charge of the work where they shall be employed, so that they can be constantly in communication with the Division Engineer and with his assistants.

Fourth-Each Superintendent of Dam Construction will be furnished

assistants.

Fourth—Each Superintendent of Dam Construction will be furnished with a copy of the specifications for the several kinds and description of work pertaining to the dam upon which he is assigned to duty, and he is expected to familiarize himself with the requirements of said specifications. Fifth—Superintendents of Dam Construction shall be paid at the rate of four dollars per day of eight (8) hours' work for the time actually occupied. Their pay to commence when they assume duties under the assignment of the Chief Engineer.

The hours of duty in each day are not limited to eight hours; the Superintendents being required to work as many hours per day as they shall be required by the Chief Engineer or by his assistants.

In case any Superintendent be required to work more than eight hours, he shall be paid at the rate of fifty cents per hour for each hour overtime.

No Superintendent of Dam Construction shall engage in any other business or occupation while assigned to duty, and the Superintendents shall hold themselves in readmess, that they may be assigned to any work in progress; and in order that no work may be done in their absence, it will be their duty to notify the Division Engineer through the assistant in charge of the work where they are employed of the progress of the work during regular daytine, or during extra time made by the contractors' workmen.

Sixth—No absence during temporary stoppage of work by the contractors will be allowed without leave obtained from the Division Engineer or Assistant Engineer.

or Assistant Engineer.

Seventh—Each Superintendent of Dam Construction will provide himself with a blank book, called a diary, which will be furnished by the Division Engineer, in which will be entered the name of the Superintendent, his residence, the date of his promotion, the dates when ordered to go on the work and where. They will state under each day's date upon what work they have been engaged for the day, the number of men employed daily upon the work as masons, laborers or otherwise; any interruption or suspension of the work, and the reason therefor; the progress of the work and the day of completion of such part of the work as the Superintendent may have been engaged upon.

day of completion of such part of the work as the Superintendent may have been engaged upon.

Each Superintendent shall deliver every Monday to the Assistant Engineers in charge of the work where they have been employed, their diaries, and receive others to take their places.

All Superintendents who may be suspended or discharged shall deliver to the Division Engineers all books and papers relating to the work, and no Superintendent shall be entitled to pay or to have his name put on the payroll until all such books and papers have been surrendered to the Division Engineer on whose division he may have been employed.

All notes and memoranda in the Superintendents' diaries shall be neatly kept, and especial care shall be taken in this respect.

Eighth—Superintendents of Dam Construction shall superintend the work to which they are assigned, both of excavation and construction, and shall see that all work of every kind and all materials used conform in all particulars to the specifications; and that all earth-work and embankments conform, both as to the materials used and their disposition, to the specifications; and that all special instructions of the Division Engineer or his assistants, as to the plans and methods of doing the work, and materials used, are complied with.

Nioth—Superintendents will report to the Division Engineer or Assistant

used, are complied with.

Ninth—Superintendents will report to the Division Engineer or Assistant Engineer, promptly, any attempt to use rejected materials which the contractor may persist in attempting to use after being notified, and the locality of all imperfect work that he may discover, so that the Division Engineer may issue proper instructions relative thereto.

Tenth—Superintendents will immediately report any neglect or refusal on the part of the contractor or his representatives to conform to the specifications of the contract, also any damage or injury to persons or property done by the contractor or his representatives; how caused, and whether such

damage was occasioned by the neglect or carelessness of the contractor or

Eleventh—In case of any doubt on any matter pertaining to the work,
Superintendents shall immediately consult the Division Engineer or one of his
assistants, and ask for instructions.

Disciplinary action.

assistants, and ask for instructions.

Twelfth—Neglect on the part of any Superintendent to comply with the above rules will be considered sufficient reason for his dismissal; and should any Superintendent neglect his duties or pass any work as good which is inferior to the requirements of the contract, he shall, on it being discovered, be suspended and reported by the Division Engineer, through the Chief Engineer, to the Commissioners for discharge, or other disciplinary action.

Thirteenth—Each Superintendent shall be upon his work during the hours directed by the Division Engineer, or until relieved by another Superintendent.

intendent.

On motion of Commissioner Scott, the same were adopted. The Committee also presented the following communication received from the Chief Engineer:

NEW YORK, January 7, 1891.

To the Honorable the Committee on Construction:

GENTLEMEN—In reference to my report of November 26, 1890, as to the Inspectors employed on this work, and in view of the fact just made known to me by the President of the Aqueduct Commissioners that an eligible list of the candidates for the position of Superintendent of Dam Construction has been submitted to your Secretary by the Municipal Civil Service Board, I beg to recommend that all the Inspectors named on such list, with the exception of A. J. Sparrow, H. O. Cole and J. F. McDonough, be promoted to the office of Superintendent of Dam Construction; their pay to begin on the date that they are assigned to duty by the Chief Engineer. The eligible list referred to is herewith submitted. referred to is herewith submitted,

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

—and recommended the adoption of the following resolution:

Resolved, That upon the recommendation of the Chief Engineer the following-named Inspectors of Masonry be and hereby are promoted to the position of Superintendent of Dam Construction, they having been certified by the Civil Service Commission as eligible for such promotion, viz.:

Frank McCaffrey, Patrick Daly, W. N. Cook, Andrew McCarthy, James McCarthey, A. J. Fleming, Timothy Capper J. H. Slingerland, Rollin B. Vose, Daniel Clancy, P. J. Moynihan, W. H. Langler, Daniel Murray, John Holohan, J. J. Gaynor,
John R. Soper,
Isaac Rosell,
Gerald McMurray,
George L. Tillotson,
Thomas Graham,
A. L. Crosby Isaac Thomas, John McKeon, Timothy Capper, Robert J. Gudeon, T. J. Powers, M. Storen.

Thomas Graham,
A. L. Crosby,
T. J. Powers,
On motion of Commissioner Scott, the resolution was adopted.
The Committee also recommended the adoption of the following resolution:
Resolved, That the grade or rank of Inspector of Masonry on the New Aqueduct be and hereby is abolished from and after the 15th day of January, 1891.
On motion of Commissioner Scott, the same was adopted.
The Committee also presented the resignation of Henry N. Hamilton, Assistant Engineer, to take effect on January 15, 1891.
On motion of Commissioner Tucker, the same was adopted.
The Committee also presented the following opinion rendered by Mr. Justice O'Brien:
The Committee also presented the following opinion rendered by Mr. Justice O'Brien:

On motion of Commissioner Tucker, the same was adopted.

The Committee also presented the following opinion rendered by Mr. Justice O'Brien:

By O'Brien, J.—Brown vs. Duane, as President, and others as Aqueduct Commissioners—The objections presented by respondents must result in the denial of the application. Unless the right to a writ of mandamus be clearly established, it will not be granted (People vs. Newton, 112 N. Y., 403). The petitioner does not show that he ever applied to the Aqueduct Commissioners for either his appointment to the position of Superintendent of Dam Construction or for an examination to said Commissioners or the Civil Service Board. "A subordinate body can be directed to act, but not how to act, in a matter as to which it has a right to exercise its judgment" (People ex rel. Francis vs. Troy, 78 N. V., 41). Section 40, chapter 490, Laws of 1883 pravides: "No person shall be appointed by the said Aqueduct Commissioners as Inspector or Superintendent who shall not be certified by at least three members of the Commission to be competent and fit for the duties of the position for which he is an applicant, and experienced in the subject-matter of the employment." The Aqueduct Commissioners Act (chapter 490, Laws of 1883), for a special and local statute, in the absence of a clear and unmistakable intent is not repealed by the subsequent general statute relating to veterans (McKenna vs. Edmundstone, 91 N. Y., 233). The Legislature placed the power to grant or refuse such certificate to any applicant in the discretion of the Commissioners, and with the exercise of such a discretion the Courts will not interfere (People ex rel. Hall vs. Village of Little Falls, 29 State Rep., 723). It must be remembered, however, that the question here presented has reference to a promotion adnot to an original appointment. Taking, therefore, the Civil Service regulations bearing on promotions (chap. 354. Laws of 1883, amended by chap. 410, Laws 1886, and chap. 344, Laws 1887), the same question here presented

On motion of Commissioner Cannon, the same was ordered spread in full on the minutes and

On motion of Commissioner Tucker, the following report, laid on the table on December 17, 1890, was taken from the table and read:
The Construction or Executive Committee present the following communication received from

the Chief Engineer: NEW YORK, December 16, 1890.

the Honorable the Committee on Construction:

To the Honorable the Committee on Construction:

Gentlemen—Herewith please find bills for the following-named parties: Hugh Getty, Nelson Warren, C. A. Bishop, O'Brien & Clark and Washburn, Shaler & Washburn.

The bill of \$28.90 for Hugh Getty is for carpenter work and repairs to window sash, and for glass set at One Hundred and Thirty-fifth Street Gate-house.

The bill of Nelson Warren for \$35.40 is for making and sharpening tools for use of the stone-cutters engaged in trimming the stop-plank grooves at Pocantico Gate-house.

The bill of \$17.55 for C. A. Bishop is for sundry small articles of hardware, etc., which were obtained as required, and for the use of the Engineer Corps of the Second Division.

The bill of \$31.26 for O'Brien & Clark is for shifting the west pipe line at One Hundred and Fourteenth street. This work was necessary, and could not be required under the contract. Their bill for \$74.61 is for caulking and leading 48-inch manhole covers in One Hundred and Thirty-fifth Street Gate-house. Street Gate-house

The bill of Washburn, Shaler & Washburn for \$25.75 is for work done in hauling stone and sand for repairs for the cement testing house at Reservoir M; also for delivering cord-wood at the office of Reservoir M; and for distributing boundary stones in Reservoir M. This work was necessary, and could not be required under the contract.

All of the above work was ordered by me.

I respectfully request that these bills be approved.

I am, very respectfully,

A. FTELEY, Chief Engineer.

-and recommend the adoption of the following resolution:

Resolved, That upon the recommendation of the Chief Engineer, the above-mentioned bills of Hugh Getty, amounting to twenty-eight dollars and ninety cents: Nelson Warren, amounting to thirty-five dollars and forty cents: C. A. Bishop, amounting to seventeen dollars and fifty-five cents; O'Brien & Clark, amounting to thirty-one dollars and twenty-six cents, and seventy-four dollars and sixty-one cents, respectively, and Washburn, Shaler & Washburn, amounting to twenty-five dollars and seventy-five cents, be and the same are hereby approved and ordered certified to the Computable for payment. Comptroller for payment.

Comptroller for payment.

The same was then adopted by the following vote:

Affirmative—Commissioners Duane, Tucker, Scott and Cannon—4.

The Secretary gave notice of the filing of a lien by the Warren Foundry and Machine Company against O'Brien & Clark for materia's furnished in the construction of Section 16 of the New Aqueduct, amounting to \$51,700. Which was ordered filed.

Imperfect work

Neglect on the part of contractors.

Commissioner Scott then moved that a vote be taken at the next meeting of the Commissioners on the dismissal of Inspectors Edward R. Scott and James L. Vallely, who were some time since given a hearing on charges preferred against them; and that the Secretary be directed to notify said Inspectors of this action, in order to enable them to be in attendance with their counsel at that time. Carried.

time. Carried.

The Commissioners then adjourned.

J. C. LULLEY, Secretary pro tem.

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 January 17, 1891.

Barometer.

		7 A.M.	2 P.M.	9 P.M.	MEAN FOR THE DAY.	Maxi	MUM.	Mini	MUM.
DATE. JANUARY,		Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced 10 Freezing.	Reduced to Freezing.	Time,	Reduced to Freezing.	Time.
Sunday,	11	29.970	29.580	29.188	29.579	30.082	c A.M.	29.022	12 P.M.
Monday,	12	28.900	29.182	29.428	29.170	29.488	12 P.M.	28.804	4 A.M.
Tuesday,	13	29.600	29.700	29.796	29.699	29.802	7 P.M.	29.488	o A.M.
Wednesday,	14	29.696	29.660	29.854	29.737	29.992	12 P.M.	29.656	т Р.М.
Thursday,	15	30.250	30.258	30.244	30.251	30.320	10 A.M.	29.992	o A.M.
Friday,	16	30 284	30.336	50.400	20.340	30.402	7 P.M.	30,214	4 A.M.
Saturday.	17	30.240	29.968	29.758	29.989	30.370	c A.M.	29.690	12 P.M.

 Mean for the week.
 29.823 inches.

 Maximum
 at 7 P. M., January 16th
 30.402

 Minimum
 at 4 A. M., January 12th
 28.804

 Range
 1.598

Thermometers.

	7 A	. M.	2 P	, M.	9 P	.M.	ME	AN.		Max	IMU	M.		MIN	IMUN	и.	MAX	CIMUM.
JANUARY.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Time.	Wet Bulb.	Time.	Dry Bulb.	Time.	Wet Bulb.	Time.		In Sun.						
Sunday, 11	36	32	45	40	49	46	43.3	39-3	51	7 P.M.	47	7 P.M.	35	6 а.м.	32	6 а.м.	44.	12 F.M.
Monday, 12	41	35	39	32	36	30	38.6	32.3	49	o A.M.	45	o P.M.	29	12 P.M.	24	12 P.M.	83.	rr A.M.
Cuesday, 13	29	25	27	25	31	26	29.0	25.6	32	12 P.M.	28	12 P.M.	26	7 P.M	22	7 P.M.	79.	12 M.
Wednesday,14	33	30	39	33	38	33	36.6	32.0	40	4 P.M.	33	4 P.M.	31	2 A.M.	28	2 A.M.	86.	12 M.
Thursday, 15	25	22	36	30	32	29	31.0	27.0	37	1 P.M.	31	I P.M.	25	7 A.M.	22	7 A.M.	87.	12 M.
riday, 16	30	28	36	30	28	25	31.3	27.6	36	2 P.M.	30	2 P.M.	28	9 P.M.	25	9 P.M.	70.	2 P.M.
aturday, 17	28	25	34	30	35	32	32.3	29.0	36	6 P.M.	32	6 г.м.	27	6 A.M.	25	6 A.M.	30.	12 M.

Wind

		1	V	ELOCIT	V IN M	ILES.	FORCE IN POUNDS PER SQUARE FOOT						
JANUAR		7 A.M.	2 P.M.	9 P.M.	to	to	2 P. M. to 9 P. M.		7 A.M.	2 P. M.	9 P. M.	Max.	Time.
Sunday,	11	ESE	ESE	SE	13	32	113	158	0	2	1/2	10	4 P.M.
Monday,	12	wsw	w	w	113	157	99	369	41/4	91/4	3/4	171/2	9.40 A.M.
Tuesday,	13	wsw	WNW	ESE	125	104	39	268	1/2	21/2	0	123/4	0.15 A.M.
Wednesday,	14	SSW	wsw	wsw	77	80	74	231	3/4	11/4	3/4	5 1/2	5.15 P M.
Thursday,	15	NW	SSE	wsw	97	17	62	176	o	1/2	0	51/4	1.20 A.M.
Friday,	16	NW	NE	NNE	59	51	46	156	0	0	0	4.	11.20 P.M.
Saturday,	17	NE	NE	NNE	118	106	58	282	11/2	ı	0	91/2	4.40 A.M.

Distance traveled during the week ...,640 miles.

Maximum force ...,7½ pounds.

		I	lygi	ome	ete	r.			C	louds.		Rain a	ind Sn	ow.	0	zon	e.
DATE.			CE OF FOR.			REI TIV HUM ITY	E ID-			EAR, C	o. o.	Дертн о в	RAINAN	d Sno	W IN I	Іпсн	ES
January.	7 A.M.	2 P.M.	9 P.M.	Mean.	7 A.M.	2 P.M.	g P.M.	Mean.	7 A.M.	2 P.M.	9 Р.М.	Time of Beginning.	Time of Ending.	F Duration.	Amount of Water.	Depth of Snow.	0 10.
Sunday, 11	.129	.182	.271	.194	61	60	78	66	10	10	10	9.30 A.M.	12 P.M.	14.30	1.31		0
Monday, 12	.126	.090	.098	.105	49	38	46	44	10	7 Cir.Cu	10	o A.M.	8.30 A.M.	8.30	.16		4
Tuesday, 13	.106	.112	.083	.100	66	76	48	63	4Cir.Cu	0	0						0
Wedn'day, 14	.132	.110	.123	.122	70	46	53	56	8 Cu.	9 Cu.	o						0
Thursday, 15	.084	.098	.126	.103	62	46	69	59	0	0	0						0
Friday, 16	.130	.098	.100	.109	78	46	65	63	3 Cir.	4 Cir. S.	9 Cu.						0
Saturday, 17	.100	.121	.142	.121	65	6r	70	65	. 10	10	10	5 A.M.	5 P.M.	12.00	.91	ı" hail	1

DATE.	7 A. M.	2 P. M.
Sunday, Jan. Monday, " Tuesday, " Wednesday, " Thursday, " Friday, " Saturday, "	Windy, raining Cold, pleasant Cool, cloudy, Cool, pleasant Cool, pleasant Cool, pleasant, hazy,	Cool, windy. Clear, cold. Mild, cloudy. Cool, pleasant. Cool, pleasant, hazy.

DANIEL DRAPER, PH. D., Director.

EXECUTIVE DEPARTMENT.

MAYOR'S OFFICE, NEW YORK, March 4, 1890.

Pursuant to section 1, subdivision 3 of chapter 10, Laws of 1888, I hereby designate the "New Yorker Zeitung" and "New York Daily News," of the daily papers printed in the City of New York as the newspapers in which the advertisements of the public notice of the time and place of auction sales in the City of New York shall be published. published.

HUGH J. GRANT, Mayor.

MAYOR'S OFFICE,
NEW YORK, February 1, 1889. {
Pursuant to section 9 of chapter 339, Laws of 1883, I hereby designate the "Daily News" and the "New York Morning Journal," two of the daily papers printed in the City of New York, in which notice of each sale of unredeemed pawns or pledges by public auction in said city, by pawnbrokers, shall be published for at least six days previous thereto, until otherwise ordered.

HUGH L. GRANT. Mayor.

HUGH J. GRANT, Mayor.

OFFICIAL DIRECTORY.

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

EXECUTIVE DEPARTMENT.

Mayor's Office.
No. 6 City Hall, 10 A. M. to 4 F. M.; Saturdays, 10 A. M. to 12 M. HUGH J. GRANT, Mayor, WM. McM. Sprer, Secretary and Chief Clerk.

Mayor's Marshai's Office. No. z City Hall, 9 A. M. to 4 P. M. DANIEL ENGELHARD, First Marshal, FRANK FOX. Second Marshal.

COMMISSIONERS OF ACCOUNTS. Rooms 114 and 115, Stewart Building, 9 a. m. to 4 P.M. Maurice F. Holahan, Edward P. Barker.

AQUEDUCT COMMISSIONERS.

Room 209, Stewart Building, 5th floor, 9 a. m. to 5 p. m. James C. Duane, President; John C. Sheehan, Scoretary; A. Fteley, Chief Engineer; J. C. Lulley, Auditor.

BOARD OF ARMORY COMMISSIONERS.

THE MAYOR, Chairman; PRESIDENT OF DEPARTMENT F TAKES AND ASSESSMENTS, Secretary.
Address M. COLEMAN, Staats Zeitung Building, Tryon ow. Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m.

COMMON COUNCIL.

Office of Clerk of Common Council.

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

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

City Library. No. 12 City Hall, 10 A. M. to 4 P. M. MICHAEL C. PADDEN, City Librarian.

DEPARTMENT OF PUBLIC WORKS. Commissioner's Office.

No. 31 Chambers street, 9 a. M to 4 P. M THOMAS F. GILROV, Commissioner; Bernard F. Martin, Deputy Commissioner.

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

Bureau of Water Register. No. 31 Chambers street, 9 A. M. to 4 P. M. JOSEPH RILEY, Register.

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

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

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

Bureau of Water Purveyor. No. 31 Chambers street, 9 A. M. to 4 P. M WM. H. BURKE, Water Purveyor.

Bureau of Lamps and Gas. No. 31 Chambers street, 9 A. M. to 4 P. M. STEPHEN McCormick, Superintendent.

Bureau of Streets and Roads. No. 31 Chambers street, 9 A.M. to 4 P.M. John B. Shea, Superintendent.

Bureau of Incumbrances. Michael F. Cummings, Superintendent.

Keeper of City Hall.

DEPARTMENT OF STREET IMPROVEMENTS TWENTY-THIRD AND TWENTY-FOURTH WARDS.

No. 2656 Third avenue.

Louis J. Heintz, Commissioner; John H. J. Ronner,
Deputy Commissioner; Wm. H. Ten Evck, Secretary.

FINANCE DEPARTMENT.

No. 15 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
THEODORE W. MYERS, Comptroller; RICHARD A.
STORRS, Deputy Comptroller; D. LOWBER SMITH,
Assistant Deputy Comptroller.

Auditing Bureau.

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

OSBORNE MACDANIEL, Collector of Assessments and Clerk of Arrears.

No money received after 2 P. M.

Bureau for the Collection of City Revenue and of Markets.

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

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

No money received after 2 P. M.

Bureau for the Collection of Taxes. No. 57 Chambers street and No. 35 Reade street, Stewart Building, 9 A. M. to 4 P. M. GEORGE W. McLEAN, Receiver of Taxes; Alfred VREDENBURGH, Deputy Receiver of Taxes. No money received after 2 P. M.

Bureau of the City Chamberlain.

Nos. 25, 27 Stewart Building, Chambers street and
Broadway, 9 A. M. to 4 F. M.
THOMAS C. T. CRAIN, City Chamberlain. Office of the City Paymaster.

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

LAW DEPARTMENT.

Office of the Connect to the Corporation.

Staats Zeitung Building, third and fourth floors, o. M. to 5 P. M. Saturdays, 9 A. M. to 12 M.
WILLIAM H. CLARK, Counsel to the Corporation.

ANDREW T. CAMPBELL, Chief Clerk.

Office of the Public Administrator.

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

Office of Attorney for Collection of Arrears of Personal Taxes. Stewart Building, Broadway and Chambers street. 9 A.

to 4 P. M. JOHN G. H. MEYERS, Attorney. SAMUEL BARRY, Clerk.

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

POLICE DEPARTMENT.

Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M.
CHARLES F. MACLEAN, President; WILLIAM H. KIFF,
Chief Clerk; T. F. RODENBOUGH, Chief of Bureau of
Elections.

DEPARTMENT OF CHARITIES AND CORREC

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

No. 66 I hird avenue, corner Eleventh street, 9 A. M. 104 P. M.
HENRY H. PORTER, President; George F. Britton,
Secretary.
Purchasing Agent, Frederick A. Cushman. Office
hours, 9 A. M. to 4 P. M. Saturdays, 12 M.
Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and
Accounts, 9 A. M. to 4 P. M. Saturdays, 12 M. CHARLES
BENN, General Bookkeeper.
Out-Door Poor Department. Office hours, 8,30 A. M.
to 4,30 P. M. WILLIAM BLAKE, Superintendent. Entrance on Eleventh street.

HEALTH DEPARTMENT.

No. 301 Mott street, 9 A. M. to 4 P. M. CHARLES G. WILSON, 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. Saturdays, 12 M. Albert Gallup, President; Charles De F. Burns,

Office of Topographical Engineer. Arsenal, Sixty-tourth street and Fifth avenue, 9 A. M.

FIRE DEPARTMENT.

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

Headquarters.

Nos, 157 and 159 East Sixty-seventh street.

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

Bureau of Chief of Department. HUGH BONNER, Chief of Department.

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

Bureau of Fire Marshal. JAMES MITCHELL, Fire Marshal.

Bureau of Inspection of Buildings. THOMAS J. BRADY, Superintendent of Buildings.

Attorney to Department. WM. L. FINDLEY.

Fire Alarm Telegraph.

J. Elliot Smith, Superintendent. Central Office open at all hours.

Repair Shops.

Nos. 128 and 130 West Third street. John Castles, Foreman-in-Charge, 8 a. m. to 5 P. M. Hospital Stables.

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

DEPARTMENT OF DOCKS. Battery, Pier A, North river.
EDWIN A. Post, President; Augustus T. Docharty, Secretary, Office hours, from g A. M. to 4 P. M.

DEPARTMENT OF TAXES AND ASSESSMENTS Staats Zeitung Building, Tryon Row, 9 A. M. to 4 P. M. Saturdays, 12 M.
MICHABL COLEMAN, President; FLOYD T. SMITH,

DEPARTMENT OF STREET CLEANING.

Stewart Building. Office hours, 9 A.M. to 4 P.M. HANS S. BEATTIE, Commissioner; WILLIAM DALTON, Deputy Commissioner; GILBERT. O. F. NICOLL, Chief Clerk.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

Cooper Union, 9 A. M. to 4 P. M.
JAMES THOMSON, 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, 27 Chambers street, 9 A. M. to 4 P. M. EDWARD GILON. Chairman; WM. H. JASPER, Secretary.

BOARD OF EXCISE.

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

SHERIFF'S OFFICE.

Nos. 6 and 7 New County Court-house, 9 a.m. to 4 P. N. John J. Gorman, Sheriff: John B. Sexton, Under Sheriff.

REGISTER'S OFFICE.

East side City Hall Park, 9 A. M. to 4 F. M.
FRANK T. FITZGERALD, Register; JAMES A. HANLEY,
Deputy Register.

COMMISSIONER OF JURORS.

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

COUNTY CLERK'S OFFICE.

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

DISTRICT ATTORNEY'S OFFICE

Second floor, Brown-stone Building, City Hall Park, 9 a.M. to 4 P. M. DE LANCEY NICOLL, District Attorney; WILLIAM J. MCKENNA, Chief Clerk

THE CITY RECORD OFFICE,

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

CORONERS' OFFICE. No. 124 Second avenue, 8 A. M. to 5 F. M. Sundays and holidays, 8 A. M. to 12.30 F. M.
MICHAEL J. B. MESSEMER, FERDINAND LEVY, DANIEL HANLY, LOUIS W. SCHULTZE, COYONETS; EDWARD F. REYNOLDS, Clerk of the Board of Coroners.

SURROGATE'S COURT.

New County Court-house. Court opens at 10.30 A.M. RASTUS S. RANSOM, Surrogate; WILLIAM V. LEARY, Chief Clerk.

SUPREME COURT.

CHARLES H. VAN BRUNT, Presiding Justice; Leonard A. Giegerich, Clerk.
General Term, Room No. 9, William Lamb, Jr., Clerk.
Special Term, Part I., Room No. 10, Hugh Donnelly, Clerk.

Clerk.
Special Term, Part II., Room No. 18, WILLIAM J.
HILL, Clerk.
Chambers, Room No. 11, AMBROSE A. McCALL,

Clerk. Circuit, Part I., Room No. 12, Walter A. Brady, Clerk.
Circuit, Part II., Room No. 14, JOHN B. McGOLDRICK,

Circuit, Part III., Room No. 13, George F. Lyon, Clerk. Circuit, Part IV., Room No. 15, J. Lewis Lyon, Clerk. Circuit, Part IV., Room No. 15, J. Lewis Lyon, Clerk. Judges' Private Chambers, Rooms Nos. 19 and 2c. Samuel Goldberg, Librarian.

SUPERIOR COURT.

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

COURT OF COMMON PLEAS.

Third floor, New County Court-house, 9 A. M. to 4 P. M. Assignment Bureau, Room No. 23, 9 A. M. to 4 P. M. Clerk's Office, Room No. 21, 9 A. M. to 4 P. M. General Term, Room No. 24, 11 o'clock A. M. to adjournment.

Special Term, Room No. 22, 11 o'clock A. M. to adjournment.

journment. Chambers, Room No. 22, 10.30 o'clock A. M. to adjourn-

Part I., Room No. 26, 11 o'clock A. M. to adjournment.
Part II., Room No. 24, 11 o'clock A. M. to adjournment. No. 25, I

Joseph F. Daly, Chief Justice; S. Jones, Chief

COURT OF GENERAL SESSIONS.

No. 32 Chambers street. Court open at 11 o'clock a.m. FREDERICK SMYTH, Recorder; RANDOLPH B. MARTINE, JAMES FITZGERALD and RUFUS B. COWING, Judges.

Terms open, first Monday each month.
JOHN SPARKS, Clerk. Office, Room No. 11, 10 A. M. till

OYER AND TERMINER COURT.

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

COURT OF SPECIAL SESSIONS.

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

DISTRICT CIVIL COURTS.

First District—Third, Fifth and Eighth Wards, and all that part of the First Ward lying west of Broadway and Whitehall street. Court-room, southwest corner of Centre and Chambers streets.

Peter Mitchell, Justice.
Clerk's Office open from 9 A. M. to 4 P. M.

Second District—Second, Fourth, Sixth and Fourteenth Wards, and all that portion of the First Ward lying south and east of Broadway and Whitehall street, Court-room, corner of Grand and Centre streets.

CHARLES M. CLANCY, Justice.

Clerk's Office open from 9 A. M. to 4 P. M.

Third District—Ninth and Fifteenth Wards. Court-room, southwest corner Sixth avenue and West Tenth street. Court open daily (Sundays and legal holidays excepted) from 9 A.M. to 4 P.M. WM. F. MOORE, Justice.

Fourth District—Tenth and Seventeenth Wards, Court-room, No. 30 First street, corner Second avenue. Court opens 9 A. M. daily, and remains open to close of business.

ALFRED STECKLER, Justice.

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

Sixth District—Eighteenth and Twenty-first Wards, Court-room, No. 6t Union place, Fourth avenue, southwest corner of Eighteenth street. Court opens 9 A.M., daily; continues open to close of business.

Samson Lachman, Justice.

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

Eighth District—Sixteenth and Twentieth Wards. Court-room, southwest corner of Twenty-second street and Seventh avenue. Court opens at g A. M. and continues open to close of business.

Clerk's office open from g A. M. to 4 P. M. each court lay.

Clerk's office open from g A.M. to 4 P.M. each court day.

Trial days, Wednesdays, Fridays and Saturdays.
Return days, Tuesdays, Thursdays and Saturdays.
JOHN IEROLOMAN, Justice.

Ninth District—Twelfth Ward, except all that portion of the said ward which is bounded on the north by the centre line of Eighty-sixth street, on the south by the centre line of Eighty-sixth street, on the sast by the centre line of Sixth avenue, and on the west by the North river. Court-room, No. 150 East One Hundred and Twenty-fifth street.
JOSEPH P. FALLON, Justice.
Clerk's office open daily from g A.M. to 4 P.M. Trial days, Tuesdays and Fridays. Court opens at 9½ A.M.

Tenth District—Twenty-third and Twenty-fourth Wards. Court-room, corner of Third avenue and One Hundred and Fifty-eighth street.
Office hours, from g A.M. to 4 P.M. Court opens at 9.4 A.M.

ANDROW L. POCKES. Justice.

9 A. M. Andrew I. Rogers, Justice.

Andrew I, Rogers, Justice.
Eleventh District—Twenty-second Ward, and all that portion of the Twelfth Ward which is bounded on the north by the centre line of One Hundred and Tenth street, on the south by the centre line of Eighty-sixth street, on the east by the centre line of Sixth avenue, and on the west by the North Triver. Court-room, No. 919 Eighth avenue. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.

THOMAS E. MURRAY, Justice.

JAMES J. GALLIGAN, Clerk.

BOARD OF CITY RECORD.

OFFICE OF THE CITY RECORD, No. 2 CITY HALL, NEW YORK, January 12, 1891.

POSALS FOR FURNISHING STA-TIONERY FOR THE USE OF COURTS AND DEPARTMENTS OF THE GOVERNMENT OF THE CITY OF PROPOSALS NEW YORK.

TO STATIONERS.

City Government with Stationery, Paper, Ink, Pens, Pencils, Penholders, Rubber Bands, etc., will be received at the office of the Supervisor of the City Record, until 12 o'clock 11, and Monday the 26th day of January, 1891, at or about which time said estimates will be publicly opened and read in the office of the Mayor.

Each person making an estimate shall inclose it in a sealed envelope, indorsed "Estimate for Furnishing Stationery," and with his name and the date of its presentation.

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for its fauthful performance; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he could be entitled upon its completion, and that w

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 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 preliminary security required, and in the proposals stated, over and above all his debts of every nature, and over and above his liabilities as bail, surery and otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered will be subject to approval by the Comptroller of the City of New York after the award is made and prior to the signing of the contract.

New York after the award is made and prior to the signing of the contract.

The amount of security required upon the execution of the contract will be in each case fifty per cent. of the cost of the articles awarded to each contractor; the amount of preliminary security to be given until each award, and in which the sureties shall justify, shall be SEVEN HUNDRED AND FIFTY DOLLARS.

Should the person 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 bid or proposal, and that the adequacy and sufficiency of the security offered has been approved by the Comptroller, or if he accept but do not execute the contract and give the proper security, he shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet, as provided by law.

No estimates will be accepted from, or a contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation, and no estimates will be accepted from, or a contract awarded to, any person not having at the time of making his estimate, full, suitable and sufficient facilities for performing the work specified in his estimate.

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

DESCRIPTION OF ARTICLES:

For particulars as to the quantities and kinds of Stationery, reference must be had to the specifications, copies of which may be procured from the Supervisor of the City Record, or may be seen in the Department of Public Works, where they are on file with certain samples.

HUGH J. GRANT,
Mayor.
WM. H. CLARK,
Counsel to the Corporation.
THOS. F. GILROY,
Commissioner of Public Works

W. J. K Kenny, Supervisor, City Record.

DEPARTMENT OF PUBLIC CHAR-

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

TO CONTRACTORS.

PROPOSALS FOR LUMBER.

SEALED BIDS OR ESTIMATES FOR FUR-

LUMBER.

3,000 lineal feet first quality Maple, 3" x 3".

500 feet first quality clear Pine, ¼", dressed both sides.

325 pleces first quality Spruce Flooring, 1¾" x 8" x 13 feet, dressed, tongued and grooved.

300 feet first quality clear Pine, 1½", dressed both sides.

360 feet first quality clear Pine Paneling, ½",
dressed both sides.
20 bundles first quality Lath.
30 square feet first quality White Pine Ceiling
Boards, ¾" x 3", dressed, tongued and
grooved and beaded.
125 pieces first quality Spruce Furring, 13" x 2",
130 feet first quality clear Georgia Yellow Pine,
edged or vertical grained, 13", shoroughly
seasoned.

seasoned.

150 feet first quality clear Georgia Yellow Pine, edged or vertical grained, 15/2", thoroughly

150 feet first quality clear Georgia Vellow Pine, edged or vertical grained, 1½", thoroughly seasoned, 1500 feet first quality Spruce Flooring, 1½" x 3½", dressed, tongued and grooved.

500 feet Moulding, first quality, seasoned; "Sample."

500 feet first quality Georgia Vellow Pine Flooring, edged or vertical grained; thoroughly seasoned, 1½" x 3½",

5,000 square feet first quality Georgia Vellow Pine Flooring, edged or vertical grained; thoroughly seasoned, 1½" x 3½", dressed tongued and grooved.

125 pieces Spruce Floor Plank, 1½" x 3½", dressed tongued and grooved.

150 pieces first quality Worked Boards.

1,500 square feet first quality thoroughly seasoned Ash Flooring, dressed, tongued and grooved, 2" wide, ½" thick.

500 square feet first quality thoroughly seasoned Ash Flooring dressed, tongued and grooved, 2" wide, ½" thick.

500 square feet first quality clear White Pine, thoroughly seasoned, ½".

24 first quality turned Chestnut Clothes Posts.

14,000 square feet first quality thoroughly seasoned Georgia Vellow Pine Flooring, cdged or vertical grained, free from knots, all one milling, 1½" x 2½" x 20 to 25 feet.

500 feet first quality Shelving, dressed both sides, ½" x 18" to 20" x 12 to 18 feet.

1,000 feet first quality thoroughly seasoned Chestnut Base, 1" x 9" x 16 to 18 feet, dressed one side.

2,000 feet first quality thoroughly seasoned Ash Flooring free from knots, descend to a side.

2,000 feet first quality thoroughly seasoned Ash Flooring, free from knots, dressed, tongued

Flooring, free from knots, dressed, tongued and grooved, %! x 2\(\) x 2\(\) 1.

400 feet first quality seasoned Georgia Yellow Pine Plank, edged or vertical grained, 2" x 12" to 18" x 12 to 14 feet.

N. B.—All the preceding lumber to be delivered at Blackwell's Island, and all the following items to be delivered to the cars of Long Island Railroad, at Long Island City, and free of expense to the Department.

150 feet first quality clear White Pine, dressed both sides, 1" x 12" to 16" x 12 to 16 feet.

150 feet first quality clear White Pine, dressed both sides, 1\(\) 1" x 12" to 16" x 12 to 16 feet.

250 feet first quality clear White Pine, dressed both sides, 1\(\) 1" x 12" to 16" x 12 to 16 feet.

250 feet first quality clear White Pine, dressed both sides, 1\(\) 1" x 12" to 16" x 12 to 16 feet.

250 feet first quality clear White Pine, dressed both sides, 1\(\) 1" x 12" to 16" x 12 to 16 feet.

150 feet first quality clear White Pine, dressed both sides, 1\(\) 1" x 12" to 10" x 12 to 16 feet.

150 feet first quality clear White Pine, dressed both sides, 1\(\) 1" x 12" to 10" x 12 to 16 feet.

150 feet first quality clear White Pine, dressed both sides, 1\(\) 1" x 12" to 10" x 12 to 16 feet.

500 feet first quality clear White Pine Batten
Boards, clear of knots, 76" x 4" x 14 to 15
feet, tongued and grooved, dressed and
beaded both sides.

100 pieces first quality Spruce "Novelty" Clap
Boards, 95" x 13 feet, dressed.

250 pieces first quality Hemlock Board 1" x 10" x 13
feet.

200 pieces first quality White Pine Fence Boards
95" x 13 feet, dressed and beaded on edge
and centre, both sides.

25 first quality Chestnut Fence Posts, "straight,"
squared, and dressed on face side only, 5" to
6" x 12 feet.

50 feet first quality Georgia Yellow Pine Parting
Strips, %" x 7%" dressed.

50 pieces first quality Georgia Yellow Pine Door
Saddle, %" x 45", dressed.

50 pieces first quality Spruce Joists, 3" x 4" x 20
feet.

50 pieces first quality Spruce Joists, 2" x 4" x 20
feet.

25 pieces first quality Spruce Joists, 4" x 6" x 20
feet.

25 pieces first quality Spruce Joists, 4" x 6" x 20
feet.

25 pieces first quality Spruce Joists, 4" x 6" x 20
feet.

26 pieces first quality Spruce Joists, 4" x 6" x 20
feet.

27 pieces first quality Spruce Joists, 4" x 6" x 20
feet.

25 pieces first quality Spruce Joists, 4" x 4" x 20 feet.
25 pieces first quality Spruce Furring, t" x 3" x 13 feet.
150 feet first quality Spruce Furring, t" x 3" x 13 feet.

—will be received at the office of the Department of Public Charlites and Correction, in the City of New York, until to o'clock a, m. of Friday, Ianuary 30, 1891.

The person or persons making any bid or estimate shall furnish the same in a sealed envelope indorsed "Bid or Estimate for Lumber," 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 Rightto Reflect All Bids or estimates received will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

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

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

Any bidder for this contract must be boown to be engaged in and well prepared for the broness, 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 its or their bond, with two sufficient sureties, in the penal 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 collusion or frand; and that no member of the Common Council, head of a department, chief of a bureau

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 bis sureties for its faithful performance, and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above his liabilities as bail, surery 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

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

The quality of the articles, supplies, goo is, wares and merchandise must confered as fire the filter of the

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The quality of the articles, supplies, goods, wares and merchandise must conform in every respect to the

The quality of the articles, supplies, goo is, wares and merchandise must conform in every respect to the samples of the same on exhibition at the office of the sand Department. Bidders are cautioned to examine the stacifications for particulars of the articles, etc. remired, before making their estimates.

Bidders will state the price for each article, by which the bids will be tested.

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

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

The form of the contract, including specifications, and showing the manner of payment, will be furnished at the office of the Department, and bidders are cautioned to examine each and all of its provisions carefully, as the Board of Public Charities and Correction will insist upon its absolute enforcement in every particular.

Dated New York, January 19, 1891.

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

NEW AQUEDUCT.

NEW YORK SECTION.

NOTICE OF APPLICATION FOR THE CONfirmation of the report of the Commissioners of Appraisal, New York Section. dated November 28, 1890, as to Parcels A, B, C, D and E, on a certain map entitled "Map No. 1, Department of Public Works, property map for the construction of a blow-off at Shaft number twenty-four on Section 'A' of the New Croton Aqueduct in the Twenty-fourth Ward of the City of New York. Note.—Parcels A, B, C, D and E (colored pink) are to be taken in fee. On Parcels C and D said fee is taken subject to a perpetual right of way for railroad purposes; scale, so feet equal to one inch. February, 1889," which map was duly filed in the office of the Register of the City and County of New York on the 22d day of October, 1889, and real estate contiguous thereto.

Register of the City and coan, 22d day of October, 1889, and real estate contiguous thereto.

Public notice is hereby given that it is my intention to make application to the Supreme Court of the State of New York, at a Special 1 erm of said Court, to be held in the Second Judicial District, at the Court-house, in White Plains, on Saturday, the 14th day of February, 1897, at 11 o'clock, forenoon, to confirm as to said Parcels A, B, C, D and E, and real estate contiguous thereto, the report of the Commissioners of Appraisal, appointed in the above matter, pursuant to the provisions of chapter 490 of the Laws of 1883, and of chapter 196 of the Laws of 1883, by an order bearing date the 4th day of January, 1830, which report was duly filed in the office of the Clerk of the County of Westchester, on the 2d day of December, 1890, and a copy of which was duly filed in the office of the Clerk of the County of December, 1890.

Dated New York, January 16, 1891.

WILLIAM H, CLARK,

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

DEPARTMENT OF TAXES AND ASSESSMENTS.

DEPARTMENT OF TAXES AND ASSESSMENTS,
STAATS ZEITUNG BUILDING,
New YORK, January 10, 1891.

IN COMPLIANCE WITH SECTION 817 OF THE
New York City Consolidation Act of 1882, it is
hereby advertised that the books of "The Annual
Record of the Assessed Valuations of Real and Personal
Estate" of the City and County of New York, for the
year 1891 are open and will remain open for examination
and correction until the thirtieth day of April, 1891.
All persons believing themselves aggrieved must make
application to the Commissioners of Taxes and Assessments, at this office, during the period said books are
open, in order to obtain the relief provided by law.
Applications for correction of assessed valuations on
personal estate must be made by the person assessed to
the said Commissioners, between the hours of 10 A. M.
and 2 P. M., except on Saturdays, when between 10 A. M.
and 12 M., at this office, during the same period.

MICHAFL COLEMAN,
THOMAS L. FEITNER,
EDWARD L. PARRIS,
Commissioners of Taxes and Assessments.

FINANCE DEPARTMENT.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
January 13, 1891.

NOTICE TO PROPERTY-OWNERS.

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 lists in the matter of acquiring title to Hampden street, from Sedgwick avenue to Jerome avenue, Twenty-fourth Ward, which was confirmed by an order of the Supreme Court, dated November 26, 1890, entered December 23, 1890, and entered on the 21st day of January, 1891, in the Record of Titles of Assessments kept in the "Borcau for the Collection of Assessments And Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon as provided in section 998 of said "New York City Consolidation Act of 1882."

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

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

The above assessments are payable to the Collector of Assessments and Clerk of Arrears at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before March 23, 1891, 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.

THEODORE W. MYERS,

Comptroller.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
January 13, 1891.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 997 OF THE "New York City Consolidation Act of 1882," the Comptroller of the City of New York hereby gives public notice to all persons, owners of property affected by the assessment list in the matter of acquiring title to East One Hundred and Sixty-ninth street, from Franklin avenue to tast One Hundred and Sixty-seventh street, which was confirmed by the Supreme Court, November 28, 1890, and entered on the 9th day of January, 1891, in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and 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 958 of said "New York City Consolidation Act of 1882."

Section 958 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 Payment."

be calculated from the date of such entry to the unite 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 March 10, 1891, 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.

THEODORE W. MYERS, Comptroller.

NOTICE OF SALE OF LANDS AND TENE-MENTS FOR UNPAID ASSESSMENTS.

CITY OF NEW YORK—FINANCE DEPARTMENT,
BUREAU FOR THE COLLECTION OF ASSESSMENTS AND
ARREARS OF TAXES AND ASSESSMENTS
AND OF WATER RENTS,
STEWART BUILDING, No. 280 BROADWAY,
November 8, 1890.

UNDER THE DIRECTION OF THEODORE
W. Myers, Comptroller of the City of New York, the undersigned hereby gives public notice, pursuant to the provisions of section 926 of the New York City Consolidation Act of 1882, that the respective owners of the lands and tenements, within the City of New York City on which assessments for local improvements have been laid and confirmed according to law, by the Board of Revision and Correction of Assessments, now remaining unpaid, and which were confirmed during the year 1886 and prior thereto, are required to pay the amount of the assessments so due and remaining unpaid, in the Collector of Assessments and Clerk of Arrears, at his Office in the Finance Department, Room No.35 Stewart Building, No. 280 Broadway, together with the interest thereon, at the rate of seven per cent. per annum, to the time of payment, with the charges of this notice and the advertisement.

And if default shall be made in such payment, such

time of payment, with the charges of this notice and the advertisement.

And if default shall be made in such payment, such lands and tenements will be sold at public auction, at the County Court-house in the City Hall Park, in the City of New York, on Monday, the 2d day of March, 1891, at 12 o'clock noon, for the lowest term of years for which any person shall offer to take the same in consideration of advancing the amount of the assessment so due and unpaid, and the interest and charges thereon, as aforesoic and all other costs and charges that may have accrued thereon; and such sale shall be continued from time to time until all the lands and tenements as advertised for sale shall be sold.

And notice is hereby further given that a detailed statement of the assessments, the ownership of the property assessed, and on which the assessments are due and unpaid, is published in a pamphlet, and that copies of the pamphlet are deposited in the office of the Collector of Assessments and Clerk of Arrears, in the Finance Department, and will be delivered to any person applying for the same.

D. LOWBER SMITH,

Collector of Assessments and Clerk of Arrears.

REAL ESTATE RECORDS.

THE ATTENTION OF LAWVERS, REAL Estate Owners, Monetary Institutions engaged in making loans upon real estate, and all who are interested in providing themselves with facilities for reducing the cost of examinations and searches, is invited to these Official Indices of Records, containing all recorded transfers of real estate in the City of New York from 1653 to 1857, prepared under the direction of the Commissioners of Records

DEPARTMENT OF PUBLIC WORKS

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
No. 31 CHAMBERS STREET,
NEW YORK, January 21, 1891.

NOTICE OF SALE AT PUBLIC AUCTION.

ON THURSDAY, FEBRUARY 5, 1891, AT 10.30

A. M., the Department of Public Works will sell at public auction, by Messrs. Van Tassell & Kearney, auctioneers, at the Corporation Yards located at One Hundred and Nineteenth street and St. Nicholas avenue, foot of Sixteenth street, East river, and foot of Rivington street, the sale to commence at the One Hundred and Nineteenth Street Yard, the following articles, viz.:

Wagens, Trucks Carts, Stands, Booths, Boothlack

Wagons, Trucks, Carts, Stands, Booths, Bootblack Stands, Lumber, Brick, Telegraph Poles, Electric Wire, Steam-hoisting Machine, Push Carts, Old Scrap Iron, Rubber Hose, Boots, etc.

TERMS OF SALE.

Cash payments in full must be made in bankable funds at the time and place of sale, and the articles purchased must be removed by the purchasers within ten days from date of sale, otherwise purchasers will forfeit all right to same, together with all moneys paid therefor.

THOS. F. GILROY,

Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, ROOM 6, No. 31 CHAMBERS STREET, NEW YORK, January 19, 1891.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A scaled envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office until 12 o'clock M. on Friday, January 30, 1891, at which place and hour they will be publicly opened by the head of the Department.

No. 1. FOR FURNISHING MATERIALS AND PERFORMING WORK IN REPAIRING THE BUILDING ON LOWE, HEWITT, LAWTON AND THIRTEENTH AVENUES, IN WEST WASHINGTON MARKET, DAMAGED BY FIRE.

No. 2. FOR FURNISHING MATERIALS AND PER-FORMING THE WORK OF BUILDING A TEMPORARY BRIDGE ALONG SEVENTH AVENUE, TO CONNECT WITH PRESENT MACOMB'S DAM BRIDGE, AND THE REMOVAL OF A PORTION OF SAID BRIDGE AND APPROACHES WEST OF SAID CON-NECTIONS. NECTIONS.

NECTIONS.

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,

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 fathful performance; and that if he

shall refuse or neglect to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled upon its completion and that which the Corporation may be obliged to pay to the person to whom the contract shall be awarded at any subsequent letting; the amount to be calculated upon the estimated amount of the work by which the bids are tested.

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

No estimate will be considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must NoT be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit will be returned to him.

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

Blank fo

Department of Public Works, Commissioner's Office, Room 6, No. 31 Chambers Street New York, January 8, 1891.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A scaled envelope, with the title of the work and the name of the bidder indorsed the con, also the number of the work as in the advertisement, will be received at this office until 12 o'clock M. on Thursday, January 22, 1801, at which place and hour they will be publicly opened by the head of the Department.

No. 1. FOR FURNISHING THE DEPARTMENT
OF PUBLIC WORKS WITH THIRTYEIGHT HUNDRED (3,800) GROSS TONS,
2,240 POUNDS TO A TON, OF EGGSIZE WILKESBARRE COAL.

No. 2. FOR FURNISHING CAST-IRON WATER-PIPES, BRANCH-PIPES AND SPECIAL CASTINGS.

No. 3. FOR FURNISHING AND DELIVERING STOP-COCKS. HYDRANTS, WOODEN HYDRANT-BOXES AND CAST-IRON STOP-COCK BOXES.

No.4. FOR FURNISHING AND DELIVERING STOP-COCKS. HYDRANTS. WOODEN HYDRANT BOXES, CAST-IRON STOP-COCK BOXES AND MANHOLE HEADS
No. 5. FOR FURNISHING AND DELIVERING TAPPING COCKS AND TAPPING-COCK BOXES.

No. 6, FOR FURNISHING, DELIVERING AND LAYING TWELVE-INCH CAST-IRON WATER PIPE, from the present main on Seventy-ninth street to the main on Black-well's Island.

No. 7. FOR FURNISHING, DELIVERING AND LAYING WATER-MAINS from Shaft No. 25, New Aqueduct, to the Pumping Station at High Bridge.

No. 8. FOR FLAGGING AND REFLAGGING, CURBING AND RECURBING, THE SIDEWALK ON SOUTH SIDE OF ONE HUNDRED AND SEVENTH STREET, trom Park to Madison avenue.

No. 9. FOR ERECTING A SUITABLE IRON FENCE ON THE EASTERLY SIDE OF EDGECOMBE AVENUE, from One Hun-dred and Forty-fifth street to St. Nicholas

No. 10. FOR FURNISHING CAST-IRON WATER PIPES, BRANCH PIPES AND SPECIAL CASTINGS.

CASTINGS.

FOR LAYING WATER MAINS IN GRAND, NEW, FIRST, SECOND. CRESTON, OLIVE, PERRY, HULL, DECATUR, MORRIS, BAINBRIDGE, DAVIDSON AND MOSHOLU AVENUES; IN THIRD, FIFTY-EIGHTH, SEVENTY-SEVENTH, EIGHTY-NINETY-FOURTH, ONE HUNDRED AND THIRD, ONE HUNDRED AND TWENTY-FIRST, ONE HUNDRED AND FORTY-SEVENTH, ONE HUNDRED AND MECHANIC STREETS, AND IN BRONX RIVER ROAD, BROADWAY, ELSMERE PLACE, AND NORTHERN TERRACE.

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

chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested in the estimate or in the work to which it relates or in the profits thereof.

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

The consent last above mentioned must be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the

amount of the security required for the completion of the contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety, or otherwise, and that he has offered himself as surety in good faith, with the intention to execute the bond required by law.

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

THE COMMISSIONER OF PUBLIC WORKS

to him.

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

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at Rooms 10 and 5, NO. 31 Chambers street.

THOS. F. GILROY, Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
NC. 31 CHAMBERS STREET,
NEW YORK, August 14, 1889.

OWNERS OF LANDS ORIGINALLY ACQUIRED BY WATER GRANTS.

ACQUIRED BY WATER GRANTS.

ATTENTION IS CALLED TO THE RECENT act of the Legislature (chapter 449, Laws of 1889), which provides that whenever any streets or avenues in the city, described in any grant of land under water, from the Mayor, Aldermen and Commonalty, containing covenants requiring the grantees and their successors to pave, repave, keep in repair or maintain such streets, shall be in need of repairs, pavement or repavement, the Common Council may, by ordinance, require the same to be paved, repaved or repaired, and the expense thereof to be assessed on the property benefited; and whenever the owner of a lot so assessed shall have paid the assessment levied for such paving, repaving or repairing, such payment shall release and obligation ast 1 paving, repaving and repairing, contained in the water grant under which the premises are held, and no further assessment shall be imposed on such lot for paving, repaving or repairing such street or avenue, unless it shall be petitioned for by a majority of the owners of the property (who shall also be the owners of a majority of the property (who shall also be the owners of a majority of the property (who shall also be the owners of a majority of the property in frontage) on the line of the proposed improvement.

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

The Commissioner of Public Works desires to give the following explanation of the operation of this act:
When no

DEPARTMENT OF DOCKS.

DEPARTMENT OF DOCKS,
PIER "A," BATTERY PLACE, NORTH RIVER,
NEW YORK, January 16, 1891.

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

Pier "A," Battery place, in the City of New York, on FRIDAY, JANUARY 30, 1891, at 12 o'clock noon, the right to collect and retain all wharfage which may accrue for the use and occupation by vessels of more than five tons burden, of the following-named piers and bulkhead, together with the privilege of shedding and maintaining a shed on any or all of such piers, into bulkhead), and occupying any shed on any or all of such piers, at the commencement of the term. The said sheds and each of them to revert to and become the property of the Mayor, Aldermen and Commonalty of the City of New York, at the expiration or sooner termination of the lease, to wit:

On the North River.

For a term of ten years, from February 15, 1891, with the privilege of renewal for a further term of ten years. Lot 1. Pier, new 57, near the foot of West Twenty-seventh street.

Lot 2. Pier, new 59, near the foot of West Twenty-ninth street.

Lot 3. Pier at foot of West Thirty-eighth street.

Lot 4. Pier at foot of West Thirty-seventh street.

On the East River.

Lot 5. The bulkhead at the foot of East Twenty-econd street,

The leases of these piers and bulkhead will contain a covenant for a renewal term of ten years at an advanced rental, such increase to be ten per cent. on the rental for the first term.

TERMS AND CONDITIONS OF SALE.

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

Department.

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

No claim or demand will be considered or allowed by the Department for any loss or deprivation of wharfage or otherwise, resulting from or occasioned by any delay

on account or by reason of the premises or any part thereof being occupied for or on account of any repairs, rebuilding or dredging.

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

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

The term for which leases are sold will commence at the date mentioned in the advertisement, viz.: February 15, 1891, and the rents accruing therefor will be payable from that date in each case.

Each purchaser of a lease will be required, at the time of the sale, to pay, in addition to the auctimeter's fees, to the Department of Docks, twenty-five: 1 cent. (25%) of the amount of annual rent bid, as security for the execution of the lease, which twenty-five per cent. (25%) will be applied to the payment of the rent first accruing under the lease when executed, or will be forfeited to the Department if the purchaser neglects or refuses to execute the lease, which wenty-five per cent. (25%) will be applied to the payment of the rent first accruing under the lease with good and sufficient surety or sureties, to be approved by the Department, within ten days after being notified that the lease is prepared and ready for execution at the office of the Department of Docks, Pier "A," North river, Battery place.

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

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

In all cases where it is mentioned in the advertisement of sale, the purchaser shall be entitled to the privilege of occupying any shed upon the pier or bulk-head at th

Dated New York, January 16, 1891.

EDWIN A. POST,
JAMES MATTHEWS,
J. SERGEANT CRAM,
Commissioners of the Department of Docks.

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

TO CONTRACTORS.

(No. 365.)

PROPOSALS FOR ESTIMATES FOR REMOVING
THE EXISTING PIER KNOWN AS PIER 43,
AT THE FOOT OF RUTGERS SLIP, EAST
RIVER, AND FOR PREPARING FOR AND
BUILDING A NEW WOODEN PIER, WITH
APPURTENANCES, ON THE SITE OF SAID
PIER; AND FOR REPAIRING THE EXISTING CRIB-BULKHEAD THEREAT.

ESTIMATES FOR REMOVING THE EXISTING pier, known as Pier 43, East river, at the foot of Rutgers Slip, East river, and for preparing for and building a new wooden pier, with its appurtenances, on the site thereof; and for preparing for and repairing the cribulkhead thereat, 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

FRIDAY, JANUARY 23, 1891,

FRIDAY, JANUARY 23, 1891, 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 turnish 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 Four Thousand Six Hundred and Fifty Dollars.

The Engineer's estimate of the nature constitution

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

CLASS I. CRIB-BULKHEAD.

CLASS II. NEW PIER.

Feet, B. M., measured in the work.

r. Yellow Pine Timber, 8" x 16".

"""" 8" x 10""

"""" 8" x 8" x 8""

"""" 7" x 14"

"""" 7" x 12"

"""" 6" x 12"

"""" 5" x 12"

"""" 5" x 12"

"""" 5" x 12"

"""" 5" x 12"

""" 5" x 12"

"""" 5" x 12"

"""" 5" x 12"

"""" 5" x 12"

"""" 5" x 2" x 4" 47,113 Total 162,213

the work Total 55,652

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

ore.—The above quantities of timber, in items to and 3 are inclusive of extra lengths required to scarfs, laps, etc., but are exclusive of waste.

White Pine, Yellow Pine or Cypress Piles for Pier....

to meet the requirements of the driving.)

5. White Oak Fender Piles, about 60 feet long.... 8

6. %" x 26", %" x 22", %" x 16", %" x 18",

12", %" x 22", %" x 20", %" x 18",

3/" x 16", 3/" x 12", 3/" x 12",

12", x 12", 3/" x 12",

13", x 10", x 12", x 10",

14" x 10", x 10", x 10",

15", x 10", x 10", x 10", x 10",

15", x 10", x 10", x 10", x 10",

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15", x 10", x 10", x 10", x 10", x 10", x 10",

15", x 10", x 10", x 10", x 10", x 10", x 10",

15", x 10", x 10",

11. Materials for Painting and Oiling or Tarring.

12. Labor of removing Pier, old 43, at the foot of Rutgers Slip, East river, and of removing all the old material from the premises.

13. Labor of every description for about 13,600 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 a part of every estimate received:

received:

1. 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.

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

2. Bidders will be required to complete the entire work to the satisfaction of the Department of Docks, and in substantial accordance with the specifications of the contract and the plans therein referred to. No extra compensation, beyond the amount payable for each class of 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 thirty-first day of May, 1891, and the damages to be paid by the contract of or each day that the contract may be unfulfilled after the time fixed for the fulfillment thereof has expired, are, by a clause in the contract, determined, fixed and liquidated at Fifty Dollars per day.

All the old material taken from the said pier and cribbulkhead to be removed 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.

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 the devent comprised in both classes, and whose estimate is regular in all respects.

Bidders will be made to the bidder who is the lowest for doing the whole of the work comprised in both classes, and whose estimate is regular in all respects.

Bidders will distinctly write out, both in words and in figures, the

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

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

Bidders are required to state in their 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 wan 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 bausebalders or feasbalders in the Consent, in writing, of two bausebalders or feasbalders in the Consent, in writing, of two bausebalders or feasbalders in the Consent, in writing, of two bausebalders or feasbalders in the Consent, in writing, of two bausebalders or feasbalders in the Consent, in t

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

the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered himself as surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered will be subject to approval by the Comptroller of the City of New York after the award is made and prior to the signing of the contract.

No estimate will be received or considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate, but must be handed to the some 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 his deposit will be returned to him.

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

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

surety or otherwise, upon any obligation to the Corporation.

THE RIGHT TO DECLINE ALL THE ESTIMATES IS RESERVED, IF DEEMED FOR THE
INTEREST OF THE CORPORATION OF THE
CITY OF NEW YORK.

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

EDWIN A. POST.

EDWIN A. POST,
JAMES MATTHEWS,
J. SERGEANT CRAM,
Commissioners of the Department of Docks.
Dated New York, January 10, 1891.

DEPARTMENT OF STREET CLEANING.

NOTICE.

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

HANS S. BEATTIE,
Commissioner of Street Cleaning

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
NO. 300 MULBERRY STREET,
NEW YORK, January 10, 1891.

PUBLIC NOTICE IS HEREBY GIVEN THAT
two Horses, the property of this Department, will
be sold at Public Auction on Tuesday, January 27, 1891,
at 10 o'clock A. M. by Van Tassell & Kearney, Auctioneers, at their stables, Nos. 130 and 132 East Thirteenth
street.

By order of the Board.

WM. H. KIPP, Chief Clerk,

Police Department—City of New York,
Office of the Property Clerk (Room No. 9),
No. 300 Mulberry Street,
New York, 1800.

WNERS WANTED BY THE PROPERTY
Office 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 patrolem of this Department,
JOHN F. HARRIOT
Property Clerk

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 o Jassessors for examination by all persons, interested, viz.: List 3444, No. r. Laying crosswalks across Avenue St. Nicholas, at the northerly and southerly sides of One Hundred and Eighteenth street.

List 3445, No. 2. Laying crosswalks across One Hundred and Twenty-fourth street, at the easterly and westerly sides of Lexington avenue.

List 3420, No. 3. Regulating, grading, curbing and flagging Ninety-first street, from Ninth to Tenth avenue.

Avenue.

List 3421, No. 4. Sewer in One Hundred and Forty-fifth street, south side, between Eighth and Bradhurst

This 3427, No. 4. Newer in One Hundred and Forty-fifth street, south side, between Eighth and Bradhurst avenues.

List 3423, No. 5. Fencing the vacant lots on the southwest corner of Central Park, West (Eighth avenue), and One Hundred and First street.

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

No. 1. To the extent of half the block from the northerly and southerly sides of One Hundred and Eighteenth street and Avenue St. Nicholas.

No. 2. To the extent of half the block from the easterly and westerly sides of Lexington avenue and One Hundred and Twenty-fourth street.

No. 3. Both sides of Ninety-first street, from Ninth to Tenth avenue.

No. 4. South side of One Hundred and Forty-fifth street, from Eighth to Bradhurst avenue.

No. 5. Commencing at the southwest corner of One Hundred and First street and Eighth avenue, and extending southerly along Eighth avenue about 102 feet and westerly along One Hundred and First street too feet.

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

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation on the 18th day of February, 1891.

EDWARD GILON, Chairman, PATRICK M. HAVERTY,

February, 1891.

EDWARD GILON, Chairman,
PATRICK M. HAVERTY,
CHAS. E. WENDT,
EDWARD CAHILL,
Board of Assessors,
No. 27 CHAMBERS STREET,
NEW YORK, January 17, 1891.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

New York CITY CIVIL SERVICE BOARDS,
COOPER UNION,
New York, January 10, 1891.

PUBLIC NOTICE IS HEREBY GIVEN THAT
open competitive examinations for positions in
the New York City Civil Service will be held as follows:
January 20, STEAM ENGINEERS capable of running pills driving engines. the New York City Charles and Engineers capable of January 20. STEAM ENGINEERS capable of ning pile-driving engines.

January 20. INSPECTOR OF REGULATING AND GRADING.

January 23. INSPECTOR OF SEWERS.

January 23. ASSISTANT APOTHECARY.

Application blanks may be obtained at the office of the Secretary, Room 30, Cooper Union,

LEE PHILLIPS,

Secretary and Executive Officer.

New York CITY CIVIL SERVICE BOARDS, COOFER UNION, New York, April 3, 1890.

NOTICE

1. Office hours from 9 A. M. until 4 P. M.
2. Blank applications for positions in the classified service of the city may be procured upon application at the above office.
3. Examinations will be held from time to time 2 the needs of the several Departments of the City Government may require. When examinations are called, all persons who have filed applications prior to that date will be notified to appear for examination for the position specified.

notified to appear for examination for the position specified.

4. All information in relation to the Municipal Civil Service will be given upon application either n person or by letter. Those asking for information by mail should inclose stamp for reply.

5. The classification by schedule of city employees is as iollows:

Schedule A shall include all deputies of officers and commissioners duly authorized to act for their principals, and all persons necessarily occupying a strictly confidential position.

Schedule B shall include clerks, copyists, recorders, bookkeepers and others rendering clerical services, except type-writers and stenographers.

Schedule C shall include Policemen, both in the Police Department and Department, and Doormen in the Police Department.

torce in the Fire Department, and Doormen in the Police Department.
Schedule D shall include all persons for whose duty special expert knowledge is required not included in Schedule E.
Schedule E shall include physicians, chemists, nurses, orderlies and attendants in the city hospitals and asylums, surgeons in the Police Department and the Department of Public Parks, and medical officers in the Fire Department.

Department of Public Parks, and include Fire Department.
Schedule F shall include stenographers, type-writers and all persons not included in the foregoing schedules except laborers or day workmen.
Schedule G shall include all persons employed as laborers or day workmen.
Positions falling within Schedules A and G are exempt from Civil Service examination.

LEE PHILLIPS,
Secretary and Executive Officer

JURORS.

NOTICE OF COMMISSIONER OF JURORS IN REGARD TO CLAIMS FOR EX-EMPTION FROM JURY DUTY.

ROOM 127, STEWART BUILDING, No. 280 BROADWAY, THIRD FLOOR, New York, June 1, 1890.

Room 127, STEWART BUILDING, No. 280 BROADWAY, THERD FLOOR, NEW YORK, June 1, 1890.

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

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

Those who have not answered as to their liability, or praved 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 exempt.on; if liable, he must also answer in person, giving full and correct name, residence, etc., etc. No attention paid to letters.

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

Every man must attend to his own notice. It is a misdemeanor to g

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 the opening and extension of ONE HUNDRED AND TWENTY-FIFTH STREET, between the Boulevard and Claremont avenue, in the Twelfth Ward of the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof, in the County Court, to be held at Chambers thereof, in the County Court, to be the City of New York, on Tuesday, the 17th day of February, 1811, 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 and extension of a certain street or avenue known as One Hundred and Twenty-fifth street, between the Boulevard and Claremont avenue, in the Twelfth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the westerly line of the Boulevard, distance 725 feet 6 inches northerly from the PURSUANT TO THE STATUTES IN SUCH

northerly line of One Hundred and Twenty-second street; thence westerly and parallel with said street 200 feet to the easterly line of Claremont avenue; thence northerly along said line, distance 85 feet; thence casterly 200 feet to the westerly line of the Boulevard; thence southerly along said line, distance 85 feet to the point or place of beginning.

Said extension of One Hundred and Twenty-fifth street to be 86 feet wide, between the lines of the Boulevard and Claremont avenue.

And as shown on certain maps filed by the Board of Street Opening and Improvement in the office of the Department of Public Works and in the office of the Counsel to the Corporation.

Dated New York, January 21, 1891.

WILLIAM H. CLARK,

Counsel to the Corporation,

No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of a new street, to be known as CLAREMONT PLACE, between Claremont avenue and Riverside avenue, in the Twelfth Ward of the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof, in the County Court-house, in the City of New York, on Tuesday, the 17th day of February, 1891, 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 new street, to be known as Claremont place, between Claremont avenue and Riverside avenue, in the Twelfith Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the westerly line of Claremont avenue, distant 370 feet northerly from the northerly line of One Hundred and Twenty-second street, thence westerly and parallel with said street, distance 200 feet to the easterly line of Riverside avenue; thence northerly along said line, distance 80 feet; thence easterly, distance 200 feet to the westerly line of Claremont avenue; thence southerly along said line, distance 80 feet; thence easterly, distance 200 feet to the westerly line of Claremont avenue; thence southerly along said line, distance and Riverside avenue.

And as shown on certain maps filed by the Board of Street Opening and Improvement, in the office of the Department of Public Works, and in the office of the Counsel to the Corporation, No. 2 Tryon Row, New York City.

In the matter of the application of the Mayor, Aldermen and Commonalty of the City of New York, acting

In the matter of the application of the Mayor, Aldermen and Commonalty of the City of New York, acting by and through the Department of Docks, relative to acquiring right and title to and possession of the wharfage rights, terms, easements, emoluments and privileges necessary to be taken for the improvement of the water-front of the City of New York, between Jay and Harrison streets, on the North river, appurtenant to the northerly side and the northerly half of the westerly end of Pier, old No. 33, to the southerly side and the southerly half of the westerly end of Pier, old No. 34, and to the bulkhead in between said piers in the City of New York, pursuant to a plan heretofore adopted by the said Department of Docks and approved by the Commissioners of the Sinking Fund.

PURSUANT TO SECTION 715 OF CHAPTER 410 of the Laws of 1882 and the statutes in such case 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 Wednesday, February 18, 1891, at the opening of the Court on that day or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above entitled matter.

The nature and event of the improvement hereby

ment in the above entitled matter.

The nature and extent of the improvement hereby intended is the acquisition of, in the name and for the benefit of the Mayor, Aldermen and Commonalty of the City of New York, for the execution of a certain plan for the improvement of the water-front of the City of New York, pursuant to the statute in such case made and provided, determined upon by the Department of Docks on the 13th day of April, 1871, adopted and certified to by the Commissioners of the Sinking Fund, and filed in the office of the Department of Docks, on the 27th day of April, 1871, all of the rights, terms, easements, emoluments and privileges pertaining to the parts of the piers and marginal street, wharf or place hereinafter described and not owned by the Mayor, Aldermen and Commonalty of the City of New York, namely: all the wharfage rights, terms, easements, emoluments and privileges appurtenant to the parts of the piers and the bulkhead in the City of New York, namely as follows:

The northerly side and northerly half of the westerly.

described as follows:

The northerly side and northerly half of the westerly end of Pier, old No. 33, North river, situated at the foot of Jay street; the southerly side and the southerly half of the westerly end of Pier, old No. 34, North river, situated at the foot of Harrison street, and the bulkhead in between said piers, together with all wharfage rights, terms, easements, privileges or other appurtenances and emoluments of any kind whatsoever, owned or claimed to be owned by the West Shore Railroad Company.

Dated New York, January 21, 1891.

WILLIAM H. CLARK,

Counsel to the Corporation,

No. 2 Tryon Row, New York City.

In the matter of the application of the Mayor, Aldermen and Commonalty of the City of New York, acting by and through the Department of Docks, relative to acquiring right and title to and possession of the wharf property, rights, terms, easements, emoluments and privileges and lands under water, necessary to be taken for the improvement of the water-front of the City of New York, on the North river, between the southerly line of Thirty-fourth streets and the centre line of the block between Thirty-third and Thirty-fourth streets, and between Twelfth and Thirteenth avenues, pursuant to the plan heretofore adopted by the said Department of Docks and approved by the Commissioners of the Sinking Fund.

PURSUANT TO SECTION 715 OF CHAPTER
410 of the Laws of 1882 and the statutes in such
case 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 Wednesday, February 18,
1891, at the opening of the court on that day, or as soon
hereafter 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, in the name and for the
benefit of the Mayor, Aldermen and Commonalty of the
City of New York for the execution of a certain plan for

the improvement of the water-front of the City of New York, pursuant to the statute in such case made and provided, determined upon by the Department of Docks on the 13th day of April, 1871, adopted and certified to by the Commissioners of the Sinking Fund and filled in the office of the Department of Docks on the 27th day of April, 1871, all of the rights, terms, casements, emoluments and privileges pertaining to the marginal street, wharf or place hereinafter described and not owned by the Mayor, Aldermen and Commonalty of the City of New York, namely, all the wharf property, rights, terms, casements, emoluments, privileges and lands under water in the City of New York described as follows:

Beginning at a point in the southerly side of Thirty

City of New York, namely, all the wharf property, rights, terms, easements, emoluments, privileges and lands under water in the City of New York described as follows:

Beginning at a point in the southerly side of Thirty-fourth street, at its intersection of the continuation of the westerly line of Twelfth avenue; thence running westerly along the southerly line of Thirty-fourth street extended 160 feet 7½ inches to the easterly line of Thirty-teenth avenue, as the same was established by act of Legislature of 1827; thence southerly along the easterly line of said Thirteenth avenue 25 feet 4½ inches to thence easterly line of said Thirteenth avenue 25 feet 4½ inches to the vesterly line of the continuation of Twelfth avenue; thence northerly along the westerly line of the continuation of Twelfth avenue; thence northerly along the westerly line of the continuation of Twelfth avenue; thence to the point or place of beginning; also,

Beginning at a point in a line parallel with Thirty-fourth street, and distant 49 feet 4½ inches southerly therefrom, at its intersection with the continuation of the westerly line of Twelfth avenue; thence southerly along westerly along said line 149 feet 1¾ inches to the easterly line of said Thirteenth avenue 25 feet 4½ inches; thence easterly and parallel with Thirty-fourth street 143 feet 4½ inches to the westerly line of the continuation of Twelfth avenue; thence northerly along said westerly line of the continuation of Twelfth avenue; thence northerly along said westerly line of the continuation of Twelfth avenue; thence northerly along said westerly line of the continuation of Twelfth avenue; thence northerly along the easterly line of the continuation of the westerly line of the continuation of the westerly line of the continuation of the westerly line of the follow has been deadly and said line 154 feet 18½ inches to the easterly line of Thirteenth avenue; thence running westerly along said line 154 feet 15½ inches to the continuation of the westerly line of Thirteenth avenu

In the matter of the application of the Mayor, Aldermen and Commonalty of the City of New York, acting by the Department of Docks of the City of New York, relative to acquiring right and title to and possession of the wharfage rights, terms, easements, emoluments and privileges necessary to be taken for the improvement of the water-front of the City of New York, appurtenant to the bulkhead between the north side of Twenty-third street and the south side of Twenty-fourth street, pursuant to the plan heretofore adopted by the said Department of Docks and approved by the Commissioners of the Sinking Fund.

pursuant To Section 715 Of Chapter 410 of the Laws of 1882, and the statutes in such case 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 Wednesday, February 18, 1891, 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, in the name and for the benefit of the Mayor, Aldermen and Commonalty of the City of New York for the execution of a certain plan for the improvement of the water front of the City of New York, pursuant to the statute in such case made and provided, determined upon by the Department of Docks on the 13th day of April, 1871, ald the rights, terms, easements, emblor April, 1871, all the rights, terms, easements, emblorments and privileges pertaining to the marginal street, wharf or place hereinalter described and not owned by the Mayor, Aldermen and Commonalty of the City of New York, namely, all the wharfage rights, terms, easements, emoluments, privileges appurtenant to the wharf property described as follows:

All that bulkhead along the west side of Thirteenth avenue, commencing at the north side of Twenty-third street and running 202 feet 6 inches northerly to the southerly line of Twenty-lourth street, together with all wharfage rights, terms, easements, emoluments of any kind whatsoever, owned or claimed to be owned by Clement C. Moore, C. DeR. Moore and Katharine T. Moore.

Dated New York, January 21, 1891.

WILLIAM H. CLARK,

Counsel to the Corporation,

No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Com-monatty of the City of New York, relative to the opening of ONE HUNDRED AND EIGHTEENTH STREET, from Tenth avenue to Morningside avenue, opening of ONE RUNDRED
STREET, from Tenth avenue to Morningside avenue,
West, in the Twelfth Ward of the City of New York.

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

proved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the twenty-first day of February, 1891, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-first day of February, 1891, and for that purpose will be in attendance at our said office on each of said ten days at 10'clock P. M.

of February, 1891, and for that purpose will be in attendance at our said office on each of said ten days at ro'clock p. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of

New York, at his office, No. 31 Chambers street, in the said city, there to remain until the twenty-third day of February, 1891. Third—That the limits of our assessment for benefit

February, 1891.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the block between One Hundred and Eighteenth street and One Hundred and Nineteenth street; easterly by the westerly line of Morningside avenue, West; southerly by the centre line of the block between One Hundred and Seventeenth street and One Hundred and Eighteenth street; and westerly by the casterly line of Tenth avenue; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the sixth day of March, 1891, 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, January 9, 1891.

MICHAEL J. McKENNA, Chairman, ABRAHAM L. JACOBS, LAMONT McLOUGHLIN, Commissioners.

CARROLL BERRY, Clerk

In the matter of the application of the Board of Street Opening and Improvement of the City of New York for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to that part of KELLY STREET (although not yet named by proper authority) extending from Westchester avenue to Wales avenue, in the Twentythird Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

WE, THE UNDERSIGNED COMMISSIONERS

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

First—That we have completed our estimate and
assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and
having objections thereto, do present their said objections in writing, duly verified, to us at our office, No.
coo Broadway fifth floor) in the said city, on or before
the 10th day of January, 1891, and that we, the said Commissioners, will hear parties so objecting within the tenweek days after the said toth day of January, 1891, and
for that purpose will be in attendance at our said office on
each of said ten days at 4 o'clock P. M.

Second—That the abstract of our said estimate and
assessment, together with our damage and benefit maps
and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the
City of New York, at his office, No. 31 Chambers
street, in the said City, there to remain until the twelfth
day of January, 1891.

Third—That the limits of our assessment for benefit

City of New York, at his office, No. 31 Chambers street, in the said City, there to remain until the twelfth day of January, 1891.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the southerly line of Stebbins avenue; easterly by a line parallel with, and distant about 50 feet easterly from, the casterly line of Wales avenue and extending from Stebbins avenue to Dawson street and a line parallel with, and distant to feet casterly from, the easterly line of Wales avenue and extending from Kelly street to its intersection with the centre line of the block between Kelly street and Beck street; southerly by the centre line of the blocks between Kelly and Beck street, and the prolongation of said centre line westerly from Robbins avenue to Trinity avenue; and westerly by the easterly line of Trinity avenue; and vesterly by the the streetly line of Trinity avenue; and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter oco of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the twenty-third day of January, 1891, 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.

DENIS A. SPELLISSY, Chairman,

Dated New York, December 1, 1890.

DENIS A. SPELLISSY, Chairman,
ROYAL S. CRANE,
NEVIN W. BUTLER,

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to HARLEM RIVER TERRACE (although not yet named by proper authority), extending from Cedar avenue to Fordham road, in the Twenty-fourth 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.

street or road by the Department of Public Parks.

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

First—Phat we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 280 Broadway (Room 4), in said city, on or before the 10th day of January, 1891, and that we, the said Commissioners, will hear parties so objecting within ten week days next after the said roth day of January, 1891, and for that purpose will be in attendance at our said office on each of said ten days at 2 o'clock, p. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents.

assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 12th day of January,

said city, there to remain until the 12th day of January, 1891.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the southerly line of Fordham road easterly by the centre line of the block between Cedar avenue and Harlem River Terrace; southerly by the northerly line of Cedar avenue and a line at right angles to the westerly line of Cedar avenue at its junction with the westerly line of Harlem River Terrace, prolonged westerly at right angles to the casterly line of the lands of the New York and Northern Railroad Company, and westerly by the centre line of the block between Harlem River Terrace and a certain unnamed street adjoining the western boundary of the lands of the Spuyten Duyvil

and Port Morris R. R. Co., excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the missioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874 and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid

Fourth—That our report herein will be presented to

aforesaid

Fourth—That our report herein will be presented to
the Supreme Court of the State of New York, at a
Special Term thereof, to be held at the Chambers
thereof, in the County Court-house, in the City of New
York, on the 28th day of January, 1891, at the opening
of the Court on that day, and that then and there, or as
soon thereafter as counsel can be heard thereon, a
motion will be made that the said report be confirmed.

Dated, New York, November 25, 1890.

JOHN D. NEWMAN, Chairman,
SIDNEY HARRIS,
CHARLES E. SIMMS, Jr.,
Commissioners.

JOHN P. DUNN, Clerk

JOHN P. DUNN, Clerk

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of ONE HUNDRED AND SIXTY-THIRD STREET, from Tenth avenue to Edgecombe road, in the Twelfth Ward of the City of New York, as the same has been heretofore laid out and designated as a third-class street or road by said Board.

NOTICE IS HEREBY GIVEN THAT THE BILL of costs, charges and expenses, incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the 24th day of January, 1801, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill ot 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, January 12, 1801.

LOUIS COHEN,
EDWARD L. PARRIS,
EDWARD J. DUNPHY,
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 EDGECOMBE ROAD, from One Hundred and Fifty-fifth street to One Hundred and Seventy-fifth street, in the Twelfth 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.

Street or road by the Department of Public Parks.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the fifth day of January, 1821, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said fifth day of January, 1897, and for that purpose will be in attendance at our said office on each of said ten days at one o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 3r Chambers street, in the said City, there to remain until the sixth day of January, 1891.

Third—That the limits of our assessment for benefit

ments used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 3r Chambers street, in the said City, there to remain until the sixth day of January, 1851.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York and included within the blue dotted line shown upon our benefit map deposited as aioresaid, which said line indicates the limit of our assessment district and to which reference is hereby made for the purpose of showing the property assessed by us for the benefit of this improvement and which property is bounded and described generally, as follows: Northerly by the prolongation easterly, from the easterly line of Edgecombe road, of the northerly line of One Hundred and Seventy-fifth street; easterly by an irregular line varying in distance from about 65 to about 418 feet easterly of the easterly line of Edgecombe road and extending from the prolongation easterly of the northerly line of One Hundred and Seventy-fifth street to the westerly line of the lands of the Mayor, Aldermen and Commonalty used for aqueduct purposes, the westerly line of the lands of the Mayor, Aldermen and Commonalty used for aqueduct purposes, and the centre line of the block between Edgecombe road and Exterior street, extending from a line drawn at right angles with the easterly line of Edgecombe road at its intersection with the easterly line of One Hundred and Fifty-fifth street; westerly by the centre line of the block between Edgecombe road and Avenue St. Nicholas and extending from the northerly line of One Hundred and Fifty-fifth street; westerly line of the said lands of the Mayor, Aldermen and Commonalty used for aqueduct purposes, the easterly line of the said lands of the Mayor, Aldermen and Commonalty used for aqueduct purposes, the easterly line of the said lands of the Mayor Aldermen and Commonalty used for aqueduct purposes, the easterly line of

onfirmed.

Dated New York, November 24, 1890.

GILBERT M. SPEIR, Jr., Chairman,
WILLIAM N. ARMSTRONG,
CONRAD M. SMYTH,
Commissioners.

CARROLL BERRY, Clerk.

THE CITY RECORD.

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W. J. K. KENNY, Supervisor.