

THE CITY RECORD.

VOL. XXXIV.

NEW YORK, WEDNESDAY, APRIL 18, 1906.

NUMBER 10018.

THE CITY RECORD.

OFFICIAL JOURNAL OF THE CITY OF NEW YORK.

Published Under Authority of Section 1526, Greater New York Charter, by the
BOARD OF CITY RECORD.

GEORGE B. McCLELLAN, Mayor.

JOHN J. DELANY, CORPORATION COUNSEL.

HERMAN A. METZ, COMPTROLLER.

PATRICK J. TRACY, SUPERVISOR.

Published daily, except legal holidays.

Subscription, \$9.30 per year, exclusive of supplements. Three cents a copy.

SUPPLEMENTS: Civil List (containing names, salaries, etc., of the city employees), 25 cents; Canvass, 10 cents; Registry Lists, 5 cents each assembly district; Law Department and Finance Department supplements, 10 cents each; Annual Assessed Valuation of Real Estate, 25 cents each section.

Published at Room 2, City Hall (north side), New York City.

Entered as Second-class Matter, Post Office at New York City.

TABLE OF CONTENTS.

Aldermen, Board of—		Health, Department of—(Continued).	
Public Notices	3730	Report for the Week Ending April	
Assessors, Board of—		7, 1906	3721
Public Notices	3733	Manhattan, Borough of—	
Board Meetings	3738	Proposals	3740
Bridges, Department of—		Report of Borough President for the	
Proposals	3739	Year 1905	3697
Bronx, Borough of—		Report of Bureau of Buildings for	
Proposals	3740	the Week Ending March 31,	
Brooklyn, Borough of—		1906	3729
Proposals	3734	Municipal Civil Service Commission—	
Public Notices	3734	Public Notices	3739
Change of Grade Damage Commission—		Municipal Explosives Commission—	
Public Notice	3739	Minutes of Meeting of March 22,	
Changes in Departments, etc.	3730	1906	3720
Correction, Department of—		Notice to Contractors	3744
Proposals	3741	Official Borough Papers	3739
Docks and Ferries, Department of—		Official Directory	3730
Proposals	3742	Official Papers	3738
Public Notice	3742	Parks, Department of—	
Education, Department of—		Minutes of Stated Meetings of	
Proposals	3733	March 22, 29 and April 5, 1906.	3717
Estimate and Apportionment, Board of—		Proposals	3739
Public Notices	3741	Police Department—	
Executive Department—		Owners Wanted for Lost Property..	3738
Public Notices	3729	Proceedings of April 4, 5, 6, 7 and	
Report of Bureau of Weights and		9, 1906	3725
Measures for the Quarter End-		Proposals	3738
ing March 31, 1906	3720	Public Charities, Department of—	
Finance, Department of—		Auction Sales	3734
Corporation Sales of Buildings, etc.	3736	Proposals	3734
Interest on City Bonds and Stock..	3738	Queens, Borough of—	
Notices of Assessments for Opening		Proposals	3741
Streets and Parks	3736	Street Cleaning, Department of—	
Notices to Property Owners	3736	Ashes, etc., for Filling in Lands....	3742
Public Notice	3738	Proposals	3742
Fire Department		Supreme Court, First Department—	
Auction Sale	3736	Acquiring Title to Lands, etc.	3742
Proposals	3736	Supreme Court, Second Department—	
Transactions from December 18 to		Acquiring Title to Lands, etc.	3743
23, 1905	3722	Water Supply, Gas and Electricity, De-	
Health, Department of—		partment of—	
Notice of Amendment to Sanitary		Notice to Taxpayers, Borough of	
Code	3732	Queens	3740
Proposals	3732	Proposals	3740

BOROUGH OF MANHATTAN.

Annual Report of Borough President for the Year 1905.

City of New York,
Office of the President of the Borough of Manhattan,
City Hall, March 26, 1906.

Hon. GEORGE B. McCLELLAN, Mayor, City of New York:

Dear Sir—I have the honor to transmit to you, pursuant to the requirements of section 383 of the Greater New York Charter, the annual reports of the several bureaus in my Department, showing the extent of the work performed during the year 1905, to which I respectfully invite your attention.

Yours very truly,

JOHN F. AHEARN,
President, Borough of Manhattan.

DOCUMENT "A."

FINANCIAL STATEMENT.

Document "A"—Annual Statement Showing Titles of Appropriations; Appropriations and Transfers of 1904; Requisitions to December 31, 1905; Balances on December 31, 1905; Appropriations and Transfers of 1905; Requisitions to December 31, 1905; Balances on December 31, 1905; Memoranda of Requisitions on Liabilities Prior to 1904, During 1905; Statement showing Titles of Special and Trust Accounts, with Requisitions During 1905; Statement of Moneys Received During 1905 and Deposited with the City Chamberlain; also Statement Showing Balances of 1904 on January 1, 1905, and Receipts, Refunds and Balances for 1905 of Moneys Received as Security Against Damage to Sidewalks and Pavements, Deposited with the Comptroller and Refunded upon Completion of Work.

Titles of Appropriations.	Appropriations and Transfers, 1904.	Requisitions to December 31, 1905.	Balances on December 31, 1905.	Appropriations and Transfers, 1905.	Requisitions to December 31, 1905.	Balances on December 31, 1905.
General Administration.						
Salaries	\$69,665 78	\$69,665 78	.....	\$71,500 00	\$71,417 39	\$82 61
Supplies and Contingencies	12,994 11	12,679 67	\$314 44	12,400 00	9,701 61	2,698 39
Bureau of Engineer of Street Openings.						
Salaries	18,100 00	18,100 00	.....	18,140 00	17,983 71	156 29
Supplies and Contingencies	1,585 89	1,585 89	.....	1,280 00	541 38	738 62
Bureau of Highways.						
Salaries	68,305 49	68,305 49	.....	69,900 00	69,713 54	186 46
Boring Examinations for Grading Contracts .....	.....	.....	.....	200 00	.....	200 00
Boulevards, Roads and Avenues, Maintenance of	114,150 00	114,143 71	6 29	114,150 00	108,933 39	5,216 61
Flagging Sidewalks and Fencing Vacant Lots in Front of City Property	1,400 00	817 45	582 55	1,500 00	577 23	922 77
One Hundred and Fifty-fifth Street Viaduct, Maintenance and Repairs	2,670 50	2,670 50	.....	2,000 00	1,089 09	910 91
Repairs and Renewal of Pavements and Regrading	417,608 00	415,931 33	1,676 67	462,758 00	430,170 93	32,587 07
Roads, Streets and Avenues Unpaved, Maintenance of and Sprinkling	34,981 37	34,981 37	.....	35,000 00	34,963 25	36 75
Maintenance of Eighth Avenue Pavement	19,200 00	19,200 00	.....	19,200 00	14,400 00	4,800 00
Chemical and Cement Laboratory	1,918 24	1,918 24	.....	2,500 00	1,892 50	607 50
Riverside Drive Viaduct, Maintenance of	2,995 00	2,995 00	.....	3,000 00	2,508 50	491 50
Street Signs, Maintenance of	2,684 17	2,684 17	.....	4,700 00	4,114 56	585 44

ANNUAL REPORT OF THE COMMISSIONER OF PUBLIC WORKS FOR THE YEAR 1905.

Offices of Commissioner of Public Works,
Nos. 13 to 21 Park row,
New York, March 23, 1906.

Hon. JOHN F. AHEARN, President, Borough of Manhattan:

Dear Sir—As required by section 383 of the Charter, I submit the following report of the business of this Department for the year 1905:

New pavements were laid as follows: Sheet asphalt, 14.45 miles; block asphalt, 2.33 miles; granite blocks, 1.20 miles; wood blocks, 2.37 miles; macadam, 1.15 miles, making a total of 21.50 miles laid during the year.

The repair force took up and relaid 262,716 square yards of stone block pavement.

The following permits were issued: To construct vaults, 280; to repair vaults, 166; to place guy posts, 41; to place tar kettles, 566; to place boilers, 889; to place banner poles, 88, and to repair pavement at expense of applicants, 31.

The receipts for vault permits amounted to \$328,044.49.

Fifty-three contracts for regulating, grading, curbing and flagging were completed, at a cost of \$296,334.05; 18 miles of macadam and gravel roadways and 20 miles of dirt roads in the upper section of the borough have been systematically repaired.

There were constructed during the year 3.98 miles of sewers, making the total length of sewers in the Borough of Manhattan 511.36 miles.

Eleven thousand nine hundred and twenty-two sewer basins were cleaned, 332 sewer basins relieved, 526,199 feet of sewers cleaned, 217,770 feet of sewers relieved, 727,111 feet of sewers examined, 1,336 manholes cleaned and relieved, 1,692 feet of sewer built, 36,450 loads of dirt removed, 1,450 cubic yards of earth excavated and refilled.

Openings were made in the pavements as follows: To lay and overhaul electric mains, 1,612; to lay and overhaul gas mains, 169; to lay and overhaul steam mains, 14; to lay and overhaul water mains, 2,050; to lay and overhaul sewers, 145, and 62 for other purposes; to lay and repair electric services, 8,798; to lay and repair gas services, 10,325; to lay and repair steam services, 547; to lay and repair water services, 1,662; to lay and repair sewers, 1,067; also to construct and repair railways, 3,937, making a total of 30,388.

The Bureau of Incumbrances received and attended to 3,078 complaints of obstructions; made 638 seizures and removals of obstructions; removed 1,283 loads of dirt, stone and rubbish, and 163 fallen trees, dangerous stumps and posts, issued 5,548 permits to place building material on streets, 1,102 permits to cross sidewalks with horses and carts and 828 permits to erect temporary sheds over sidewalks.

Public baths are now in operation at No. 326 Rivington street, No. 135 Allen street, No. 347 West Forty-first street, No. 243 East One Hundred and Ninth street, Seventy-sixth street and John Jay Park, and No. 538 East Eleventh street.

Contracts have been let for the erection of the largest public bath in the City in Avenue A, between Twenty-third and Twenty-fourth streets, and the work is progressing satisfactorily.

The bathhouse at No. 234 West Sixtieth street will be turned over to the City about the 15th of April.

For information in detail regarding the operations of this Department, you are referred to the following documents:

"A"—Financial Statement.

"B"—Report of Superintendent of Highways.

"C"—Report of Chief Engineer of Highways.

"D"—Report of Principal Assistant Engineer of the Bureau of Highways.

"E"—Report of Division of Streets and Roads.

"F"—Report of Superintendent of Sewers.

"G"—Report of the Superintendent of Incumbrances.

"H"—Report of the Superintendent of Public Buildings and Offices.

"I"—Report of Engineer of Street Openings.

"J"—Report of Superintendent of Buildings.

Very respectfully,

WILLIAM DALTON, Commissioner.

Titles of Appropriations.	Appropriations and Trans- fers, 1904.	Requisitions to December 31, 1905.	Balances on December 31, 1905.	Appropriations and Trans- fers, 1905.	Requisitions to December 31, 1905.	Balances on Decem- ber 31, 1905.
Bureau of Incumbrances.						
Salaries	15,138 70	15,138 70	.....	16,000 00	15,914 35	85 65
Removing Obstructions in Streets and Avenues.....	10,117 85	10,117 85	.....	12,300 00	10,592 09	1,707 91
Bureau of Sewers.						
Salaries	55,707 86	55,707 86	.....	57,620 00	56,530 22	1,089 78
Boring Examinations	3,551 25	3,551 25	.....	4,400 00	4,038 00	362 00
Sewers, Repairing and Cleaning, Payrolls and Supplies.....	165,000 00	164,645 92	354 08	208,000 00	201,813 42	6,186 58
Bureau of Public Buildings and Offices.						
Salaries and Wages.....	328,146 36	328,146 36	.....	351,500 00	346,014 21	5,485 79
Supplies and Repairs (Including Public Baths and Public Comfort Stations).....	227,709 06	220,519 93	7,189 13	217,000 00	193,555 64	23,444 36
Rents of Offices in Park Row Building.....	.....	.....	.....	32,401 01	16,200 50	16,200 51
Bureau of Public Baths and Public Comfort Stations.						
Salaries	77,365 87	77,365 87	.....	144,849 50	131,755 86	13,093 64
Total.....	\$1,650,995 50	\$1,640,872 34	\$10,123 16	\$1,862,298 51	\$1,744,421 37	\$117,877 14

Memoranda of Requisitions on Liabilities Prior to 1904, During 1905.

Titles of Appropriations.	Requisitions During 1905.												Total.
	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1902.	1903.	
Department of Public Works.													
Repaving Streets and Avenues.....	\$4,035 76	\$201 96	.....	\$5,694 64	\$1,548 79	\$4,087 52	\$3,897 78	\$6,968 83	\$6,582 92	\$2,498 64	.....	.....	\$35,516 84
Repairs and Renewal of Pavements and Regrading .....	.....	.....	\$106 54	.....	.....	.....	.....	.....	.....	.....	.....	.....	106 54
Bureau of Highways.													
Flagging Sidewalks and Fencing Vacant Lots in Front of City Property .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	\$459 81	.....	459 81
Repairs and Renewal of Pavements and Regrading .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	\$360 20	360 20
Total.....	\$4,035 76	\$201 96	\$106 54	\$5,694 64	\$1,548 79	\$4,087 52	\$3,897 78	\$6,968 83	\$6,582 92	\$2,498 64	\$459 81	\$360 20	\$36,443 39

Statement Showing Titles of Special and Trust Accounts with Requisitions During 1905.

Titles of Special and Trust Accounts.	Receipts During 1905.
Restoring and Repaving, Special Fund, Ordinance of 1897.....	\$146,208 83
Street Improvement Fund (chapter 680, Laws of 1886).....	697,458 83
Extension of Riverside drive to Boulevard Lafayette (chapter 665, Laws of 1897)...	1,372,935 04
Repaving (chapter 346, Laws of 1897).....	30,195 39
Repaving (chapter 35, Laws of 1892).....	51,782 41
Repaving (chapter 475, Laws of 1895).....	79,974 53
Repaving (chapter 87, Laws of 1897).....	72,646 38
Repaving (chapter 378, Laws of 1897).....	1,203,651 91
New Hall of Records, Building Fund (chapter 59, Laws of 1897).....	733,708 41
Public Baths Fund (chapter 466, Laws of 1901).....	360,223 75
Repairs to and Reconstructing Sewers (chapter 378, Laws of 1897).....	91,897 40
Criminal Court House Building, Completion of Construction (chapter 466, Laws of 1901)	5,046 31
Construction and Equipment of Public Comfort Stations (chapter 378, Laws of 1897) ..	42,774 40
Rebuilding Retaining Walls on the Easterly Side of Edgecombe Avenue, One Hundred and Forty-seventh to One Hundred and Forty-eighth Street (chapter 378, Laws of 1897)	13,367 87
Repairs to the County Court House, County of New York, Corporate Stock (chapter 378, Laws of 1897).....	27,234 41
Cleaning Sewers and Sewer Basins (chapter 378, Laws of 1897).....	19,104 74
Improvements, Permanently Bettering and Equipping the Brownstone Building in City Hall Park (chapter 378, Laws of 1897).....	16,108 75
Making Improvements and Permanently Bettering and Equipping the City Hall (chapter 378, Laws of 1897).....	39,854 28
Repairs to the County Court House, County of New York, Revenue Bond Fund (chapter 378, Laws of 1897).....	18,384 82
Office Furniture for the General and Special Sessions Court Rooms (chapter 378, Laws of 1897)	2,581 15
Bridge or Viaduct Across the Spuyten Duyvil Creek (chapter 378, Laws of 1897)....	6,115 66
Repairing the Retaining Wall on the Westerly Side of the Boulevard Lafayette (chapter 378, Laws of 1897).....	8,562 65
Repairs and Alterations to the Building Known as No. 264 Madison Street, for the Uses of the Thirteenth District Municipal Court (chapter 378, Laws of 1897)....	42,234 77
Repairing and Redecorating the City Hall (chapter 378, Laws of 1897).....	494 72
Expenses of the Removal of the Office of the Sheriff of New York County to the Barclay Building (chapter 378, Laws of 1897).....	5,856 54
Repairs to Free Floating Baths (chapter 378, Laws of 1897).....	14,991 41
Purchase of Coal for the New Public Baths, Public Comfort Stations and Buildings (chapter 378, Laws of 1897).....	7,934 78
Permanently Bettering the Fifty-seventh Street Court House, the Jefferson Market Court House and the Harlem Court House (chapter 378, Laws of 1897).....	526 34
Repairs to the Public Markets in the Borough of Manhattan (chapter 378, Laws of 1897)	9,974 24
Fund for Restoring Pavements (sections 183 and 391 of the Charter).....	1,860 41
Repairs and Furnishing Supplies to Public Buildings and Offices (chapter 378, Laws of 1897).....	16,748 07
Repairs and Alterations to the City Chamberlain's Office (chapter 378, Laws of 1897)	5,472 15
Repairing and Maintaining Asphalt Pavements in the Borough of Manhattan (chapter 378, Laws of 1897).....	38,878 10
Street signs in the Borough of Manhattan, Purchasing and Erecting (chapter 378, Laws of 1897).....	9,300 98
Reconstruction of Sewers, Borough of Manhattan (chapter 378, Laws of 1897).....	30,165 40
Repairing Street Pavements in the Borough of Manhattan (chapter 378, Laws of 1897)	49,450 03
Total.....	\$5,273,705 86

Statement of Moneys Received During 1905 and Deposited with the City Chamberlain.

Source of Revenue.	Receipts During 1905.
Restoring and Repaving, Special Fund.....	\$170,474 01
Vault Permits, Sinking Fund.....	328,044 55
Bay Window Permits, General Fund.....	23,134 16
Shed Permits, General Fund.....	4,140 00
Sewer Permits, General Fund.....	35,133 40
Redemptions, General Fund.....	710 00
Ornamental Projections, General Fund.....	21,022 41
Fees for Opening Streets, General Fund.....	436 36
Road Rollers, General Fund.....	121 50
Auction Sales, General Fund.....	263 25
Total.....	\$583,479 64

Statement Showing Balances of 1904 on January 1, 1905, and Receipts, Refunds and Balances for 1905 of Moneys Received as Security Against Damage to Sidewalks and Pavements, Deposited with the Comptroller and Refunded upon Completion of Work.

	Balance of 1904 on January 1, 1905.	Year 1905—			
		Receipts.	Total.	Refunds.	Balances.
Account of Special Security Deposits...	\$13,254 50	\$26,782 00	\$40,036 50	\$22,910 00	\$17,126 50

DOCUMENT "B."

REPORT OF SUPERINTENDENT OF HIGHWAYS.

Bureau of Highways, Nos. 13 to 21 Park Row, }
New York, February 23, 1906.

Hon. WILLIAM DALTON, Commissioner of Public Works:

Sir—Following is a report of the principal Transactions of this Bureau for the year ending December 31, 1905:

Receipts.
For permits to construct vaults..... \$328,044 49

The above amount has been deposited with the Cashier of the President of the Borough of Manhattan.

Expenditures.
Restoring and Repaving, Special Fund..... \$133,271 17
Repairs and Renewal of Pavements and Regrading, 1891..... 53 27
Repairs and Renewal of Pavements and Regrading, 1904..... 3,797 53
Repairs and Renewal of Pavements and Regrading, 1905..... 427,301 99
Repaving Streets and Avenues, 1889..... 4,035 76

Repaving Streets and Avenues, 1890.....	201 96
Repaving Streets and Avenues, 1892.....	5,694 64
Repaving Streets and Avenues, 1893.....	1,548 79
Repaving Streets and Avenues, 1894.....	4,087 52
Repaving Streets and Avenues, 1895.....	3,639 72
Repaving Streets and Avenues, 1896.....	11,255 58
Repaving Streets and Avenues, 1897.....	2,554 23
Repaving Streets and Avenues, 1898.....	2,360 85
Repaving Streets and Avenues, 1899.....	137 79
Repaving (chapter 346, Laws of 1889), 1889.....	7,740 90
Repaving (chapter 346, Laws of 1889), 1890.....	7,857 61
Repaving (chapter 346, Laws of 1889), 1891.....	14,596 88
Repaving (chapter 35, Laws of 1892), 1892.....	18,518 89
Repaving (chapter 35, Laws of 1892), 1893.....	27,094 20
Repaving (chapter 35, Laws of 1892), 1894.....	5,701 31
Repaving (chapter 475, Laws of 1895), 1895.....	26,930 57
Repaving (chapter 475, Laws of 1895), 1896.....	33,385 16
Repaving (chapter 475, Laws of 1895), 1897.....	18,958 35
Repaving (chapter 87, Laws of 1897), 1897.....	77,703 25
Repaving Streets (sections 48 and 169, chapter 378, Laws of 1897)....	6,247 93
Repaving Streets (section 169, chapter 466, Laws of 1901 and 1902)....	14,908 64
Repaving Streets, Borough of Manhattan (section 47, chapter 378, Laws of 1897).....	59,999 61
Repaving Streets, Borough of Manhattan (section 169, chapter 378, Laws of 1897 and 1902).....	1,124,436 90
Street Improvement Fund.....	141,532 32
Revenue Bond Fund for Repairing and Maintaining Asphalt Pavements, Borough of Manhattan.....	77,496 13
Fund for Restoring Pavement (sections 183 and 391 of the Charter)....	1,472 52
Maintenance of Eighth Avenue Pavement, 1904.....	4,800 00
Maintenance of Eighth Avenue Pavement, 1905.....	14,400 00
Riverside Drive Viaduct, Maintenance of.....	2,557 50
One Hundred and Fifty-fifth Street Viaduct, Maintenance and Repair..	1,101 09
Street Signs, Maintenance of, Borough of Manhattan.....	4,057 31
Street Signs, Purchasing and Erecting, Borough of Manhattan.....	9,013 98
Supplies and Contingencies, General Administration.....	180 87
Salaries, Bureau of Highways.....	69,716 90
	\$2,370,349 62

Number of Permits Issued.

For construction of vaults.....	280
For repairs to vaults.....	166
For placing guy posts.....	41
For placing tar kettles.....	566
For placing boilers.....	889
For placing banner poles.....	88
For repairs to pavement at expense of applicant.....	31

The force employed on street repairs has averaged as follows:

	Mechanics.	Laborers.	Horse and Cart.	Team.
Quarter ending March 31, 1905.....	250	187	63	1
Quarter ending June 30, 1905.....	248	195	100	5
Quarter ending September 30, 1905.....	260	187	116	5
Quarter ending December 31, 1905.....	258	177	114	6

The work performed by this force consisted of taking up and relaying about 262,716 square yards of stone block pavement and the examination into a large number of complaints made by citizens and the various City Departments.

The following contracts for the construction of new pavements have been completed and accepted:

Street Improvement Fund.

	Square Yards.	Linear Feet.
Macadam.		
Fort Washington avenue, from One Hundred and Fifty-ninth to One Hundred and Eighty-first street.....	28,079.70	6,055.00
Length in miles, 1.15.		
Granite Block.		
New Elm street, from Howard street to City Hall place.....	6,513.80	1,982.10
Van Corlear place, from Kingsbridge avenue to 175.3 feet south	490.40	179.00
Watts street, extension, from Sullivan street to West Broadway	2,918.20	562.70
One Hundred and Eighty-fourth street, from Broadway to Wadsworth avenue	921.50	288.00
	19,843.90	3,011.80
Length in miles, .57.		
Asphalt Block.		
Jansen avenue, from Terrace View avenue North to Terrace View avenue South.....	3,719.44	1,077.94
Terrace View avenue South, from Broadway to Kingsbridge avenue	929.70	263.00
Sixty-fifth street, from West End avenue to railroad wall....	1,035.00	292.68
One Hundred and Twelfth street, from Broadway to Riverside drive	1,428.00	424.20
One Hundred and Forty-ninth street, from Seventh to Bradhurst avenue	3,501.30	1,050.40
One Hundred and Fiftieth street, from Eighth to Bradhurst avenue	803.30	241.00
One Hundred and Seventy-eighth street, from Amsterdam avenue to Broadway.....	7,377.30	1,557.00
	18,794.04	4,906.22
Length in miles, .93.		

Repaving Streets, Borough of Manhattan (Section 47, Chapter 378, Laws of 1897).

	Square Yards.	Linear Feet.
Asphalt Block.		
Seventy-ninth street, from West End avenue to Riverside drive	1,864.40	419.80
Length in miles, .08.		

Repaving Streets, Borough of Manhattan (Section 47, Chapter 378, Laws of 1897).

	Square Yards.	Linear Feet.
Sheet Asphalt.		
Fourth avenue, from Eighth to Twenty-fourth street.....	27,662.80	4,331.60
Length in miles, .82.		

Repaving Streets, Borough of Manhattan (Section 169, Chapter 378, Laws of 1897-1902).

	Square Yards.	Linear Feet.
Asphalt Block.		
Broadway, from One Hundred and Nineteenth street to Manhattan street	15,903.80	2,323.50
Gouverneur Hospital (streets around).....	1,518.20	530.20
Park avenue, west side, from Thirty-second to Thirty-fourth street	1,812.00	458.30
St. Nicholas avenue, from One Hundred and Eleventh to One Hundred and Twenty-fourth street.....	23,504.70	3,657.50
	42,738.70	6,969.50
Length in miles, 1.32.		

Granite Block.		
Catharine slip	2,270.31	290.00
Thirty-ninth street, from Eleventh avenue to North river....	2,641.00	798.00
Fortieth street, from Eleventh avenue to North river.....	2,664.80	805.50
Fifty-fourth street, from Avenue A to First avenue.....	2,120.10	635.80
Fifty-fifth street, from First avenue to East river.....	2,690.30	817.80
	12,386.51	3,347.10
Length in miles, .63.		

Wood Block.		
Chambers street, from Broadway to West street.....	6,904.10	1,817.50
Duane street, from Broadway to West street.....	7,647.60	2,090.50
East Broadway, from Chatham square to Grand street.....	19,378.80	4,000.20
Hudson street, from south side of Jay street to north side of Worth street	1,079.10	196.00
Jay street, from East side of Hudson to west side of Staple street	522.00	141.80
Jefferson street, from East Broadway to Henry street.....	627.10	189.40
John street, from Broadway to Nassau street.....	888.20	358.60
Liberty street, from Broadway to West street.....	3,046.30	1,011.80
Reade street, from Centre to West street.....	8,801.80	2,483.90
Staple street, from south side of Jay to south side of Harrison street	357.50	225.70
	49,252.50	12,515.40
Length in miles, 2.37.		

Sheet Asphalt.		
Amsterdam avenue, from One Hundred and Fifth to One Hundred and Sixth street.....	1,280.00	263.90
Broad street, from Exchange place to Beaver street.....	2,275.90	469.60
Broadway, west side, from One Hundred and Tenth to One Hundred and Nineteenth street.....	8,937.30	2,389.50
Broad street, from Beaver to Stone street.....	1,709.40	413.50
Downing street, from Bedford to Bleecker street.....	912.00	413.50
Elizabeth street, from Spring to Prince street.....	1,430.00	500.80
Houston street, from Norfolk to Sheriff street.....	6,610.60	1,746.50
Houston street, from Essex to Ludlow street.....	535.30	188.20
Houston street, from Bowery to Eldridge street.....	2,082.70	888.70
Jackson street, from Grand to South street.....	4,596.10	1,341.10
Lafayette place, from Astor place to Great Jones street.....	5,204.80	1,102.40
Lenox avenue, from One Hundred and Tenth to One Hundred and Fifteenth street, and from One Hundred and Seventeenth to One Hundred and Twenty-fourth street.....	12,788.30	3,045.00
Lenox avenue, from One Hundred and Fifteenth to One Hundred and Seventeenth and from One Hundred and Twenty-fourth to One Hundred and Twenty-fifth street..	6,479.40	795.20
Lexington avenue, from Seventy-sixth to Seventy-seventh street	583.30	225.30
Manhattan avenue, from One Hundred and Tenth to One Hundred and Sixteenth street.....	4,937.50	1,504.00
Manhattan avenue, from One Hundred and Sixteenth to One Hundred and Twentieth street.....	5,072.40	1,038.60
Manhattan street, from St. Nicholas to Twelfth avenue (inc. Hancock place)	20,020.30	3,110.00
Manhattan avenue, from One Hundred and Twentieth street to Hancock square	4,419.90	908.30
Monroe street, from Montgomery to Gouverneur street....	978.50	295.50
Nassau street, from Spruce to Frankfort street.....	1,092.90	201.10
Oliver street, from Henry street to Chatham square.....	519.80	157.50
Park row, from Ann street to Brooklyn Bridge.....	8,141.10	1,071.00
Scammell street, from Henry to Water street.....	1,633.60	912.50
South William street, from William to Broad street.....	1,110.80	483.00
Union square, north side, from Fourth avenue to Broadway..	3,914.40	253.50
First avenue, from One Hundred and Ninth to One Hundred and Nineteenth street.....	15,576.80	2,618.70
Fourth street, from Macdougall street to Sixth avenue.....	1,154.70	391.20
Sixth street, from First to Second avenue.....	2,282.00	685.70
Eighth avenue, from Abingdon square to Thirteenth street..	3,870.40	1,008.40
Seventeenth street, from First to Third avenue.....	4,062.00	1,327.80
Eighteenth street, from Avenue C to Irving place.....	12,441.50	3,815.90
Nineteenth street, from Second to Third avenue.....	2,162.90	648.00
Twenty-fifth street, from First to Fourth avenue.....	7,285.20	2,210.60
Twenty-sixth street, from Tenth to Eleventh avenue.....	2,716.30	816.80
Twenty-seventh street, from Sixth to Seventh avenue.....	2,693.00	809.80
Twenty-seventh street, from Eighth to Ninth avenue.....	2,772.60	832.60
Twenty-seventh street, from Ninth to Tenth avenue.....	2,729.70	821.60
Thirty-first street, from First to Second avenue.....	2,242.90	674.00
Thirty-seventh street, from Sixth avenue to Broadway.....	822.60	246.70
Thirty-seventh street, from Seventh to Tenth avenue.....	8,224.80	2,481.40
Thirty-eighth street, from First to Second avenue.....	2,247.00	674.10
Fortieth street, from Lexington to First avenue.....	5,880.00	1,765.50
Forty-second street, from Park to Seventh avenue.....	8,209.50	2,650.80
Fiftieth street, from First avenue to Beekman place.....	1,216.90	370.00
Seventy-second street, at intersection of West End avenue....	387.20	52.00

	Square Yards.	Linear Feet.		Square Yards.	Linear Feet.
Eighty-third street, from East End to Lexington avenue.....	10,221.90	3,077.20	One Hundred and Twenty-first street, from Eighth to Morn-		
Ninety-first street, from Fifth to Madison avenue.....	1,404.00	451.20	ingside avenue	2,539.30	379.20
Ninety-eighth street, from First to Third avenue.....	4,379.30	1,313.80	One Hundred and Twenty-third street, from Park to Madison		
Ninety-ninth street, from First to Second avenue.....	2,246.30	673.90	avenue	1,348.70	405.30
Ninety-ninth street, from Fifth to Madison avenue.....	1,527.70	458.30	One Hundred and Twenty-third street, from Manhattan to		
Ninety-ninth street, from Central Park West to Columbus			Morningside avenue E.....	1,227.40	371.20
avenue	2,744.10	821.60	One Hundred and Twenty-ninth street, from Third to Park		
One Hundred and First street, from Central Park West to			avenue	2,546.10	845.20
Columbus avenue	2,572.10	771.90	One Hundred and Twenty-ninth street, from Fifth to Lenox		
One Hundred and First, from Amsterdam avenue to Broadway	1,165.70	350.30	avenue	3,163.80	952.30
One Hundred and Second street, from Amsterdam avenue to			One Hundred and Thirty-second street, from Fifth to Lenox		
Broadway	1,168.10	351.60	avenue	3,142.50	951.00
One Hundred and Twelfth street, from First to Second avenue	2,266.70	683.20	One Hundred and Thirty-third street, from Park to Madison		
One Hundred and Fifteenth street, from Lexington to Fifth			avenue	1,398.00	422.20
avenue	4,288.90	1,290.90	One Hundred and Thirty-sixth street, from Eighth to St.		
One Hundred and Fifteenth street, from St. Nicholas to			Nicholas avenue	1,228.10	369.30
Seventh avenue	162.50	49.00	One Hundred and Thirty-seventh street, from Eighth to St.		
One Hundred and Seventeenth street, from Fifth to Pleasant			Nicholas avenue	1,631.90	469.50
avenue	12,187.00	3,669.70	One Hundred and Forty-first street, from Seventh to Eighth		
One Hundred and Eighteenth street, from Fifth to Lenox			avenue	2,686.50	811.10
avenue	3,077.30	923.50	One Hundred and Forty-eighth street, from Amsterdam		
One Hundred and Nineteenth street, from Third to Park			avenue to Broadway.....	2,667.20	803.90
avenue	2,808.90	847.50			
One Hundred and Nineteenth street, from Park to Fifth avenue	2,863.20	859.50		272,987.50	71,993.10

Recapitulation.

Appropriation.	Sheet Asphalt.		Block Asphalt.		Granite Block.		Wood Block.		Macadam.		Total.	
	Square Yards.	Linear Miles.	Square Yards.	Linear Miles.	Square Yards.	Linear Miles.	Square Yards.	Linear Miles.	Square Yards.	Linear Miles.	Square Yards.	Miles.
Street Improvement Fund.....			18,794.04	0.93	10,845.90	0.57			28,079.70	1.15	57,717.64	2.65
Repaving Streets, Borough of Manhattan (section												
47, chapter 378, Laws of 1897).....	27,662.80	0.82	1,864.40	0.08							29,527.20	0.90
Repaving Streets, Borough of Manhattan (section												
169, chapter 378, Laws of 1897 and 1902...)	272,987.50	13.63	42,738.70	1.32	12,386.51	0.63	49,252.50	2.37			377,365.21	17.95
	300,650.30	14.45	63,397.14	2.33	23,230.41	1.20	49,252.50	2.37	28,079.70	1.15	464,610.05	21.50

Respectfully,

GEO. F. SCANNELL, Superintendent of Highways.

DOCUMENT "C."

REPORT OF CHIEF ENGINEER OF HIGHWAYS.

Bureau of Highways, Park Row Building,
January 8, 1906.

Hon. WILLIAM DALTON, Commissioner of Public Works:

Dear Sir—In accordance with your instructions I beg to submit my report of this office for the year ending December 31, 1905, together with a statement of the amount of work done and the expenditures and balances of appropriations.

During the year fifty-three contracts for regulating, grading, curbing and flagging were completed at a cost of \$290,334.05, assessment lists for which were transmitted to the Board of Assessors.

The following are the most important unfinished contracts for regulating, grading, etc.:

Exterior street, from Sixty-fourth street to Eighty-first street.

This is a very large contract; 59,500 cubic yards of earth excavation, 86,110 cubic yards of rock excavation and 6,590 cubic yards of cement and masonry wall are among the amounts of work estimated to be done.

This work is progressing satisfactorily and will not be completed for at least a year.

One Hundred and Sixty-fourth street, from Broadway to Fort Washington avenue.

This work is composed mostly of rock excavation, 13,280 cubic yards being estimated. This work should be completed this fall.

One Hundred and Sixty-ninth street, from Broadway to Fort Washington avenue.

This is also a rock cut, the amount of rock estimated on this contract being 11,622 cubic yards, and should be completed this fall.

One Hundred and Seventy-seventh street, from St. Nicholas avenue to Broadway.

The work on this street calls for earth and rock excavation and filling to be furnished, and should be finished this spring.

One Hundred and Sixty-third street, from Broadway to Fort Washington avenue.

This is a large rock excavation contract, the work on which has not yet begun. Jumel place, from One Hundred and Sixty-seventh street to Edgecombe avenue.

This work is composed mostly of filling and has progressed fairly since the work commenced last July.

One Hundred and Seventy-second street, from Broadway to St. Nicholas avenue.

This work is rock excavation and should be completed this spring.

Edgecombe avenue, from One Hundred and Forty-seventh street to One Hundred and Fifty-fourth street.

So far on this contract 32,000 cubic yards of filling have been furnished and 24,300 cubic yards of retaining wall have been built on this avenue.

The work is in active progress and will not be completed for some time.

Regulating and Grading Contracts—Completed and Pending Acceptance.

One Hundred and Twenty-eighth street, from Convent avenue to St. Nicholas terrace.

One Hundred and Fortieth street, from Edgecombe avenue to St. Nicholas terrace.

Fairview avenue, from St. Nicholas avenue to Broadway.

Regulating, Grading and Paving with Telford Macadam.

Fort Washington avenue, from Kingsbridge road to 1,248 feet north, etc.

Flagging, Curbing, Etc.

Broadway, from One Hundred and Nineteenth to One Hundred and Forty-third street.

This is a flagging contract calling for the repairing of the sidewalks on both sides of Broadway.

The work has been completed, but not accepted.

East and west sides of Broadway, from One Hundred and Fifty-fifth street to One Hundred and Sixty-ninth street.

This contract called for the reducing of the width of the sidewalks at this location, which increased the width of the roadway.

This work is awaiting acceptance by this Department.

During the year the engineering force has been engaged in making preliminary surveys and estimates, and procuring assessed valuations for work proposed under resolutions of the Local Boards and the Board of Estimate and Apportionment, and also giving lines and grades during the work of repaving streets and avenues and any other work called for.

On contracts, the cost of which is paid out of the Street Improvement Fund, the surveying work is done by City Surveyors, one of whom is designated for each par-

ticular piece of work. During the progress of the work he is required to give the necessary grades and finally certify as to the amount of work actually performed. For this service he is paid by fees fixed by law.

The sidewalks of this borough during the past year have been given considerable attention by this office. The laying of new pavement has necessitated the resetting of curb to its proper line and grade on several streets, which invariably caused the sidewalks to be disturbed, and on examination they were found to be higher or lower than the curb. Under these circumstances it was necessary to compel the owners to place their sidewalks to the proper height or depth.

Complaints in reference to defective sidewalks are received at this office, made by citizens or our own employees. Notices are served upon the owners of the premises complained of, directing them to repair their sidewalks.

Most owners willingly comply with the notices, while many refuse or neglect to do so. Upon their failure so to do, the matter is referred to the Local Board of the district in which the premises are situated so that the work may be done by the President of the Borough of Manhattan and the cost thereof assessed on the property.

A comparison is herewith made of the number of notices served by the Inspectors in charge of this work, and the number of permits issued to owners to make repairs during the years 1902, 1903, 1904 and 1905. An idea can be had of the extent of the work done to place the sidewalks in good condition during the past year.

	Notices Served.	Permits Issued.
January 1, 1902 to December 31, 1902.....	1,880	1,712
January 1, 1903, to December 31, 1903.....	2,918	2,341
January 1, 1904, to December 31, 1904.....	4,541	2,602
January 1, 1905, to December 31, 1905.....	7,785	3,241

During the year 1,084 permits were issued to contractors and builders to take up sidewalks and cross same for the purpose of excavating for building purposes.

During the year 1903 experiments were made with the creosotate wood blocks for paving purposes, and such blocks were laid on Warren street, Twentieth street and Ninety-eighth street, under a guarantee of maintenance for a period of five years. The results were so satisfactory to the traveling public that petitions were filed with the Borough President by the Truck Drivers' Association, merchants and other business men to repave the downtown streets with wood block pavement wherever practicable, and as a result of such petition contracts were awarded during 1904 and 1905 for a large amount of wood block paving. The period of maintenance was increased to ten years, with but a slight increase in the cost of the same. The pavements laid with this block have proved satisfactory, and few complaints have been made to this Bureau of the slipperiness of the same in moist weather compared with granite or asphalt pavements.

The wood blocks are laid upon a concrete foundation, and, with a thoroughly tested block, make a pavement more durable than any other pavement, except granite, while it has the advantage over granite in its being noiseless.

The contracts awarded for wood block pavement, and not yet completed, include among other streets, Broadway, from Vesey street to Battery place; Greenwich street, from Battery place to Dey street; West Broadway, from Dey street to Fourth street.

The work of paving Delancey street, from Bowery to Clinton street, is progressing and will be completed during the early spring.

A contract has been awarded for constructing parkways along the centre line of Delancey street, between the Bowery and Norfolk street, and work under said contract will commence in the early spring.

Many street improvements are proposed for the coming year, one of which is the improvement of Seventh avenue, from Central Park North to the Harlem river. This improvement will consist of the construction of narrow parkways through the centre of said avenue, with lawns and trees thereon, and the roadway for a width of 35 feet on either side of said parkways to be paved with asphalt blocks on concrete foundation.

An appropriation for such purpose has been made by the Board of Estimate and Apportionment, and contract and specifications for the necessary work has been prepared and contract therefor will be let during the coming month.

Another of said proposed improvements contemplated is the paving of Broadway, from Manhattan street north to One Hundred and Sixty-ninth street, with asphalt blocks on concrete foundation, and the construction of parkways thereon similar to the parkways on Broadway below One Hundred and Nineteenth street.

Surveys have been made for this proposed improvement and contracts therefor will undoubtedly be let in the near future.

The contracts for the extension of Riverside drive, Sections Nos. 2, 3 and 4, are in an advanced state of progress.

About 45 to 50 per cent. of the work has been built during 1905, thus completing, to January 1, 1906, fully 70 per cent. of the total contract.

The east and west retaining walls are practically all built, sewers and water pipes are laid, and nearly all the filling for the driveway and park slopes is in place.

The bridge crossing one Hundred and Thirty-eighth street is nearly completed, only the interior of the comfort houses being unfinished.

The bridge crossing One Hundred and Forty-fifth street is well under way, and a large part of the steel work for that portion of the drive through Trinity Cemetery is on the ground. The erection of the large cantilever girders will commence about February 1, 1906.

Work at One Hundred and Fifty-first and One Hundred and Fifty-fifth streets would have been well on toward completion but for the service of injunctions on the contractor, for reasons over which he has no control.

The contract provides that the work shall be completed in eight hundred working days. To the first of January, 1906, about four hundred and fifty days had been consumed, a little more than one-half the time, with about 70 per cent. of work done, and that the most difficult. It is to be expected, therefore, that the spring of 1907 will see the drive opened from One Hundred and Thirty-fifth to One Hundred and Fifty-eighth street.

The Memorial Bridge now provided for, there remains nothing but the bridge over Dyckman street valley to complete what will be a riverside drive from Seventy-second street to Spuyten Duyvil parkway, a distance of 8 miles.

I also beg to submit the following synopsis of the work performed in the chemical and physical testing laboratory during the year 1905.

As in the preceding year, the work carried on in the laboratory may be classed under four general heads, namely:

First—Analyses and tests of samples submitted with bids.

Second—Analyses and tests of samples taken from the work during construction, constituting the routine work.

Third—Miscellaneous analyses for this and other departments.

Fourth—Experimental work involving (1) the determination of the relative value of bitumen from various sources from both the chemical and physical standpoint and (2) the perfection of analytical methods.

During the past year the number of samples submitted with bids reached a total of 190. Particular attention has been paid to the examination of impregnated wood-blocks and numerous analyses of the materials used in impregnating these blocks have been made—namely, of the creosote oil, the creosote oil-rosin mixture, the determination of the naphthalene content of the mixture and the proportion of tar-acids contained in it.

The tendency to use this form of pavement is gradually increasing and, under proper conditions, promises to give satisfactory results.

It has been found that whereas originally many samples of blocks submitted did not conform to the requirements of our specifications, especially in the clause relating to the absorption of water, more recently greater care has been exercised by the manufacturers and a satisfactory waterproof and decay-resisting block can now be obtained.

Quite recently the equipment of the laboratory has been enhanced by the acquisition of an electrical impact machine. It is a fact, as pointed out by a well-known authority, that the force which has the greatest tendency to cause deterioration of an asphalt surface is that of impact and that the blows from horses' hoofs or from the wheels of vehicles, where the surface is irregular, causes the surface mixture to be injured to a far greater extent than simple attrition or ordinary travel.

We are not in a position to state at the present time how great the value of the machine will be to us, but it is hoped that during the coming year sufficient data will have been collected so that valuable conclusions can be drawn regarding the relative strength of asphalts and asphaltic cements from various sources in resisting impact force and thus arriving at a more definite knowledge of the physical qualities of the bitumen at present used in surface mixture.

As in previous years, analyses of paints, pigments, oils, varnishes, asphaltic and Portland cements have been made for the Department of Docks and Ferries, in connection with contracts let by that Department, and the laboratory has acted in an advisory capacity to said Department in the preparation of specifications.

Respectfully,

GEORGE R. OLNEY, Chief Engineer.

Approved:

Geo. F. Scannell, Superintendent of Highways.

Works Completed During the Year 1905.

Regulating, Grading, Curbing and Flagging.

Emerson street, from Seaman avenue to Amsterdam avenue..	\$25,864 71
One Hundred and Seventy-first street, from Kingsbridge road to Haven avenue	25,127 68
One Hundred and Ninety-first street, from Audubon avenue to Wadsworth avenue.....	5,993 93
Jacobus place, from Terrace View avenue to Van Corlear place	11,918 02
New Elm street, from Prince to Howard street.....	10,529 40
New Elm street, from Howard street to City Hall place.....	6,065 49
Pearl, Leonard and Old Elm street and Catharine lane.....	3,263 52
One Hundred and Sixty-fourth street, from Broadway to Amsterdam avenue	15,043 19
One Hundred and Sixty-third street, from St. Nicholas avenue to Broadway	13,407 63
One Hundred and Fifty-sixth street, from Boulevard Lafayette to Riverside Drive	13,501 14
One Hundred and Fifty-seventh street, from Boulevard Lafayette to Riverside Drive.....	3,475 81
Delancey street, south side, from Bowery to Clinton street....	14,411 09
One Hundred and Sixty-seventh street, from Edgecombe avenue to Amsterdam avenue.....	3,951 24
One Hundred and Ninety-third street, from Audubon avenue to Fort George avenue.....	16,582 69
	\$167,135 54

Rebuilding Retaining Walls.

East side of Edgecombe avenue, from One Hundred and Forty-seventh street to One Hundred and Forty-eighth street	\$20,477 42
Boulevard Lafayette, east side, neighborhood of One Hundred and Eighty-first street	8,562 65
	29,040 07

Flagging, Curbing, Etc.

Seventy-fifth street, from 348 feet east of Avenue A to 137 feet east	\$125 65
Southeast corner of Pike and Division streets.....	228 39
Northwest corner Broadway and Eightieth street	384 40
Northeast corner Ninety-third street and Amsterdam avenue, Southeast corner Tenth street and Second avenue.....	362 87
North side Ninety-second street, commencing 60 feet east of Riverside Drive, etc.....	233 88
West side West End avenue, between One Hundred and Sixth street and One Hundred and Seventh street.....	100 80
West side West End avenue, between Ninety-seventh and Ninety-eighth streets.....	124 67
West side St. Nicholas avenue, between One Hundred and Twenty-second and One Hundred and Twenty-third streets	192 86
One Hundred and Forty-sixth street, from southeast corner Broadway to 325 feet east	624 25
Opposite No. 27 East Twenty-seventh street, etc.....	379 87
One Hundred and Forty-fifth street, north side, from north-east corner Broadway to 225 feet east.....	140 91
	492 70

One Hundred and Forty-eighth street, southeast corner Broadway	188 22
East side Seventh avenue, from One Hundred and Thirty-ninth to One Hundred and Fortieth street.....	485 58
East side Seventh avenue, from One Hundred and Thirty-seventh to One Hundred and Thirty-ninth street.....	404 55
Opposite No. 2783 Eighth avenue	117 20
Opposite No. 84 Allen street	224 47
Southwest corner One Hundred and Thirty-third street and Convent avenue	356 24
In front of No. 209 Park Row.....	134 38
Broadway, east and west sides, One Hundred and Forty-third to One Hundred and Sixty-fifth street.....	13,225 64
North side One Hundred and Forty second street, from Lenox avenue to 450 feet east	579 51
One Hundred and Thirty-third street and St. Nicholas avenue, South side One Hundred and Thirty-eighth street, from Seventh avenue to 550 feet east	517 70
North side of One Hundred and Thirty-seventh street, from Seventh avenue to 300 feet east.....	531 32
No. 303 West One Hundred and Forty-sixth street.....	236 46
Northwest corner One Hundred and Twenty-third street and Manhattan avenue.....	54 42
	657 70

Filling.

St. Nicholas place and One Hundred and Fifty-first street.....	21,104 64
	77 80

Fencing Vacant Lots.

North side of One Hundred and Ninth street, from 125 feet west of Madison avenue to 75 feet east.....	\$59 82
North side of One Hundred and Twenty-fourth street, from First avenue to East river.....	252 22
North side of One Hundred and Twelfth street, from 125 feet east of easterly house line of Broadway, etc.....	42 73
North side of One Hundred and Eighteenth street, from 110 feet east of Fifth avenue, etc.....	40 07
Southwest corner of One Hundred and Thirty-third street and Convent avenue.....	159 70
	554 54

Regulating, Grading and Paving with Telford Macadam.

Fort Washington avenue, from Broadway at One Hundred and Fifty-ninth street to West One Hundred and Eighty-first street.....	62,132 84
--	-----------

Laying Crosswalks.

Broadway at One Hundred and Fifty-second street and One Hundred and Fifty-third street.....	\$921 02
Broadway at One Hundred and Fifty-eighth street and One Hundred and Fifty-ninth street.....	649 76
Southwest corner Broadway and One Hundred and Forty-second street.....	306 32
	1,877 10

Re-regulating, Regrading, Etc.

Seventy-seventh street, from Avenue A to East river.....	14,411 52
--	-----------

Total	\$296,334 05
-------------	--------------

Recapitulation.

14 contracts for regulating, grading, etc.....	\$167,135 54
2 contracts for rebuilding retaining walls.....	29,040 07
26 contracts for curbing, flagging, etc.....	21,104 64
1 contract for filling vacant lot.....	77 80
5 contracts for fencing vacant lots.....	554 54
3 contracts for laying crosswalks.....	1,877 10
1 contract for re-regulating, regrading, etc.....	14,411 52
1 contract for regulating and paving with macadam.....	62,132 84
53 contracts	\$296,334 05

Amount of Vouchers Drawn During the Year 1905.

	January 1 to March 30.	April 1 to June 30.	July 1 to September 30.	October 1 to December 31.	Total.
Street Improvement Fund.....	\$44,953 43	\$89,304 18	\$90,434 10	\$65,472 88	\$290,164 59
Flagging sidewalks and fencing vacant lots, 1905.....		288 34		577 23	865 57
Flagging sidewalks and fencing vacant lots, 1902.....	459 81				459 81
Flagging sidewalks and fencing vacant lots, 1904.....	228 00				228 00
Contingencies, 1904.....	67 00				67 00
Contingencies, 1905.....	52 25		36 10	218 50	306 85
Extension of Riverside drive....	215,524 23	367,147 29	458,709 15	331,646 17	1,373,026 84
Repairs and renewal of pavement and regrading, 1904.....	677 60				677 60
Repairs and renewal of pavement and regrading, 1905.....	885 60	482 90	745 72	775 42	2,889 64
Chemical and cement laboratory..	450 00	542 50	450 00	450 00	1,892 50
Bridge or viaduct across Spuyten Duyvil creek		5,225 66	890 00		6,115 66
Retaining wall, Edgecombe avenue, from One Hundred and Forty-seventh to One Hundred and Forty-eighth street.....		3,617 25	9,030 86	719 76	13,367 87
Retaining wall, west side of Boulevard Lafayette, neighborhood of One Hundred and Eighty-first street.....		184 00	8,378 65		8,562 65
Repaving streets		32 35		1,785 00	1,817 35
	\$263,297 92	\$466,824 47	\$568,674 58	\$401,644 96	\$1,700,441 93

Annual Statement.

	January 1 to March 30.	April 1 to June 30.	July 2 to September 30.	October 1 to December 31.	Total.
Earth excavated, walls, etc., cubic yards	30,910				30,910
Loose rock excavated, cubic yards	6,844				6,844
Filling, cubic yards.....	39,800				39,800
Concrete in wall, cubic yards....	4,760	11,000	12,839	10,571	39,170
Rubble backing for walls, etc., cubic yards	2,870	7,610	2,875	6,095	19,450

	January 1 to March 30.	April 1 to June 30.	July 1 to September 30.	October 1 to December 31.	Total.
Concrete backing for walls, etc., cubic yards	40	610	.....	.....	650
Rock-face coursed granite, Ashlar, for face of wall, cubic yards.	3,496	.....	6,098	6,337	15,931
Hammer-dressed granite (8-axed), cubic feet	3,520	9,000	15,000	8,000	35,520
Hammer-dressed granite (6-axed), cubic feet	21,880	39,000	60,000	40,616	161,496
Hammer-dressed granite, Vous- soirs (6-axed), cubic feet...	242	1,573	5,000	5,000	11,815
Rock-face Ashlar granite in para- pet walls, cubic feet.....	1,920	5,225	.....	.....	7,145
Cement masonry, cubic yards....	.....	.....	6,941	.....	6,941
Hammer-dressed granite in para- pet walls (8-axed), cubic feet	70	.....	.....	.....	70
Board measure timber for founda- tions, feet	125,950	146,900	117,400	.....	390,250
Dry filling behind walls, cubic yards	12,770	.....	.....	.....	12,770
Rubble masonry in wall, cubic yards	9,547	.....	23,242	15,454	48,243
Brick sewers, Class 2, linear feet.	919	800	400	.....	2,119
Brick sewers, Class 9, linear feet.	88	206	170	.....	464
Pipe sewer, Class 14, linear feet.	160	146	550	250	1,106
Pipe drain, Class 15, linear feet.	25	.....	60	40	125
Pipe drain, Class 18, linear feet.	444	514	700	800	2,458
Manhole, Class A and B.....	17	7	6	9	39
Manhole drop well.....	1	2	.....	.....	3
Brick masonry, cubic yards.....	127	153	98	182	560
Wall rebuilt, cubic yards.....	.....	.....	1,857	.....	1,857
Hammer-dressed granite pedestal stones, cubic feet.....	190	.....	.....	.....	190
Retaining wall, cubic yards.....	.....	.....	1,120	4,700	5,820
Clay conduits, linear feet.....	.....	.....	.....	153	153
Balusters .....	.....	.....	58	62	120
Steel beams, pounds.....	.....	.....	68,810	19,580	88,390
Waterproofing, square yards....	.....	.....	305	1,390	1,695
Bluestone curb, linear feet.....	500	.....	.....	.....	500
Granite curb, linear feet.....	986	.....	.....	.....	986
Pipe sewer, Class 13, linear feet..	20	100	150	305	575
Straight water pipe, tons.....	65	61	372	.....	498
Branches water pipe castings, tons	2	.....	.....	.....	2
Rock excavation for water pipes, cubic yards	20	.....	.....	.....	20
Earth excavation for water pipes, cubic yards	50	.....	.....	.....	50
Water pipe, 12-inch, linear feet..	666	2,130	314	.....	3,110
Rock excavation, cubic yards....	900	.....	.....	.....	900
Pipe sewer, Class 10, linear feet..	36	.....	109	.....	145
Pipe sewer stoneware, Class 13, linear feet	10	.....	.....	.....	10
Hammer-dressed granite quoins, etc., cubic feet.....	5,880	.....	.....	.....	5,880
Board measure timber, T. & G..	8,000	.....	.....	.....	8,000
Piles under 40 feet.....	230	.....	.....	151	381
Earth excavated, cubic yards....	7,404	39,098	54,113	34,391	135,006
Rock excavated, cubic yards....	10,051	30,617	24,240	15,392	80,300
Filling furnished, cubic yards...	6,110	85,985	116,897	53,663	262,655
Curbstones set, linear feet.....	4,221	8,968	9,879	8,976	32,044
Flagging laid, square feet.....	22,193	78,559	110,665	66,563	277,980
Curb reset, linear feet.....	41	758	1,085	1,524	3,408
Flagging relaid, square feet....	880	2,467	19,660	7,694	30,701
Fence built, linear feet.....	.....	446	167	210	823
Bridgestone laid, square feet....	.....	5,344	825	1,093	7,262
Macadam pavement, square yards.	.....	16,739	1,240	.....	17,979
Water pipe, 6-inch, linear feet....	.....	12	.....	1,120	1,132
Stop-cock boxes .....	.....	2	.....	.....	2
Gutter, square yards.....	.....	640	390	.....	1,030
Receiving basins .....	.....	6	13	.....	19
Dry masonry, cubic yards.....	.....	.....	900	.....	900
Granite pavement, square yards..	.....	15	14	62	91

DOCUMENT "D."

REPORT OF PRINCIPAL ASSISTANT ENGINEER BUREAU OF HIGHWAYS.

January 8, 1906.

GEORGE R. OLNEY, Esq., Chief Engineer:

Dear Sir—I beg to submit the following report of the transactions of this office during the year ending December 31, 1905.

Respectfully,

WISNER MARTIN, Principal Assistant Engineer.

Railways.

Length of single track conduit electric railway built, 30,065 feet, or 5.694 miles.

Mains.

Length of new mains laid—	Feet.
Electric main conduits.....	347,610
Gas mains	52,651
Steam mains	754
Water mains	31,814
Compressed air main.....	127
Pneumatic tubes	3,551
Length of mains overhauled—	
Gas mains	117,138
Salt water mains.....	385
Electric mains	5,660
Length of long services laid (those over 100 feet each)—	
For electricity	13,976
For steam	284

—or 108.725 miles.

SERVICES AND REPAIRS, ETC.

Number of Permits.

Company.	Services.	Repairs.	Total.
For Electricity—			
Consolidated Subway Company.....	2,283	522	2,805
Empire City Subway Company, Limited.....	1,216	1,295	2,511
New York Edison Company.....	125	345	470
Western Union Telegraph Company.....	.....	15	15
Fire Department	32	4	36
Department of Education.....	3	2	5
New York Telephone Company.....	5	8	13
United Electric Light and Power Company.....	16	.....	16
New York Mail and Newspaper Transportation Company.....	.....	4	4
Gorham Manufacturing Company .....	.....	1	1
Police Department	4	1	5
For Gas—			
Consolidated Gas Company.....	1,482	5,962	7,444
Standard Gas Light Company.....	.....	1	1
For Steam—			
New York Steam Company.....	66	215	281
Frank McSwevan & Sons.....	.....	1	1
Bernard McQuillan	1	.....	1
Mercantile Real Estate Company.....	.....	1	1
For Water—			
Department of Water Supply, Gas and Electricity.....	18	81	99
For Oil—			
The Sicilian Asphalt Paving Company.....	.....	1	1
Standard Oil Company.....	.....	1	1
For Refrigeration—			
Manhattan Refrigerating Company.....	.....	5	5
William Ottman Company.....	.....	1	1
For Pneumatic Tubes—			
New York Mail and Newspaper Transportation Company.....	.....	3	3
For Retaining Walls—			
B. Altman & Co.....	.....	3	3
For Suction Pipe—			
New York Butchers' Dressed Meat Company.....	.....	1	1
For Paving—			
Matthew Baird Contracting Company.....	.....	1	1
For Salt Water—			
George Ehret .....	.....	1	1
For Tunnels—			
Metropolitan Life Insurance Company.....	.....	1	1
New York Central and Hudson River Railroad Company.....	.....	4	4
New York Butchers' Dressed Meat Company.....	.....	1	1
Pennsylvania, New York and Long Island Railroad Company.....	.....	1	1
Mutual Life Insurance Company.....	.....	1	1
Trustees of Columbia University .....	.....	1	1
John Wanamaker .....	.....	1	1
For Columns—			
Department of Bridges .....	.....	1	1
For Anchorage—			
Department of Bridges .....	.....	8	8
For Bridges—			
New York Central and Hudson River Railroad Company.....	.....	1	1
For Fences—			
Consolidated Gas Company .....	.....	3	3
Department of Bridges .....	.....	2	2
For Stairway—			
Board of Armory Commissioners .....	.....	1	1
For Isle of Safety—			
John Pierce .....	.....	1	1
Hickey Contracting Company .....	.....	1	1
For Test Pits—			
William C. Lewis .....	.....	1	1
Department of Water Supply .....	.....	2	2
For Street Grades—			
John Wanamaker .....	.....	1	1
For Derrick—			
Department of Bridges .....	.....	1	1
For Shoring—			
Interborough Rapid Transit Company, Manhattan Railway Division.....	.....	1	1
For Compressed Air—			
Degnon Contracting Company .....	.....	2	2
United Engineering and Contracting Company .....	.....	1	1
For Basins—			
Bureau of Sewers.....	.....	3	3
For Pavement Restoration—			
Matthew Baird Contracting Company.....	.....	1	1
For Wash Borings—			
Rapid Transit Railroad Commission.....	.....	12	12
For Removing Steam Main—			
H. B. Claffin Company .....	.....	1	1
For Adjusting Curb—			
Alfred Beinhauer .....	.....	1	1
For Manhole—			
Police Department .....	.....	1	1
For Pneumatic Tubes—			
Postal-Telegraph Cable Company .....	.....	4	4
Commercial Cable Company .....	.....	1	1
New York Mail and Newspaper Transportation Company.....	.....	2	2
For Drain Pipe—			
Department of Bridges .....	.....	1	1
For Sewer (Altering and Improving)—			
Bureau of Sewers .....	.....	1	1
For Guy Stub—			
New York Telephone Company .....	.....	1	1
For Pole—			
New York Telephone Company .....	.....	1	1
For Ventilation—			
Rapid Transit Railroad Commission .....	.....	9	9
For Fan Houses—			
Rapid Transit Railroad Commission .....	.....	1	1
For Temporary Fences—			
Consolidated Gas Company .....	.....	3	3
For Driveway—			
Interborough Rapid Transit Company, Manhattan Railway Division.....	.....	1	1
For Railway Construction and Repairs—			
New York City Railway Company .....	.....	419	419
Dry Dock, East Broadway and Battery Railroad Company.....	.....	3	3
Forty-second Street, Manhattan and St. Nicholas Avenue Railway Company.....	.....	1	1
Thirty-fourth Street Crosstown Railway Company .....	.....	2	2
Interborough Rapid Transit Company, Manhattan Railway Division.....	.....	3	3

Company.	Total.
For Railway Construction and Repairs—	
New York City Interborough Railway Company.....	3
Rapid Transit Railroad Commission.....	5
Union Railway Company	1
New York and Jersey Railroad Company.....	6
New York Central and Hudson River Railroad Company.....	12
New York Central and Hudson River Railroad Company (Terminal Improvement)...	2
Pennsylvania, New York and Long Island Railroad Company.....	6
New York Butchers' Dressed Meat Company.....	1
Lehigh Valley Railroad Company.....	1
Long Island Railroad Company.....	2
Hudson and Manhattan Railroad Company.....	1
Erie Railroad Company.....	1
Total.....	14,276

Number of Emergencies.	
Consolidated Gas Company.....	629
Empire City Subway Company, Limited.....	5
New York Edison Company.....	109
Fire Department	4
New York Steam Company.....	44
Department of Water Supply, Gas and Electricity.....	162
Bureau of Sewers.....	110
Manhattan Refrigerating Company.....	1
New York City Railway Company.....	81
Total	1,145

SUMMARY OF PAVEMENT OPENINGS.

Classification.	Electricity.	Gas.	Steam.	Other Purposes.	Water.	Sewers.	Total.
	Made by Corporations.				Made by City Departments.		
Mains, to lay and overhaul.	1,612	169	14	62	2,050	145	4,052
					Made by Plumbers.		
Services, to lay and repair.	8,798	10,325	547	..	1,662	1,067	22,399
Total.....	10,410	10,494	561	62	3,712	1,212	26,451
Railways, to construct and repair.....							3,937
Total.....							30,388

Note—The above summary does not include openings in the surface of pavements made by this Bureau and the asphalt paving companies for the purpose of repairing defects in the pavements due to ordinary wear, nor openings to repair sidewalks, nor openings for temporary incumbrances, such as poles to support banners or derrick guys.

DOCUMENT "E."

REPORT OF DIVISION OF STREETS AND ROADS.

Bureau of Highways, Division of Roads,
Nos. 13 to 21 Park Row,
New York, January 11, 1906.

Hon. WILLIAM DALTON, Commissioner of Public Works:

Dear Sir—I respectfully submit the following statement of the financial condition of the Division of Roads, accompanied with an accounting of the work performed and materials used during the year ending December 31, 1905. The work of this division consists of the maintenance of 18 miles of macadam and gravel roadways and 20 miles of dirt roads in the Borough of Manhattan. This includes the repairing of washouts and repairing of gutters to increase proper drainage. An examination of the repairs will show that a great amount of the work of this division cannot well be tabulated, yet calls for a considerable expenditure on the part of the City, such as the sprinkling, scraping and rolling of the macadam and gravel roadways. This work, particularly on Lenox and Seventh avenues, is very important, owing to large building interests along the avenues, necessitating very careful and considerable attention on the part of this division to prevent the avenues being ruined by the repeated tearing up of the work for house connections, and the extensive traffic of building material. Tracks along Seventh avenue and upper Broadway have been lightly covered with gravel screenings, making the avenues the best drivings in the City. I would also call your attention to the repairing of the Boulevard Lafayette, Fort Washington Ridge road and Dyckman street, including Marble Hill. We have had frequent washouts and dangerous holes filled in.

Respectfully submitted,

JOHN J. SULLIVAN,
General Inspector, Division of Roads.

The following is a statement of the work performed and material used on boulevards, roads and avenues, maintenance of; roads, streets, avenues unpaved, maintenance of, sprinkling, during the year 1905:

Macadam roadway repaired, square yards.....	12,546
Refuse removed, loads.....	9,906
Broken stone hauled and used, loads.....	4,012
Stone screenings hauled and used, loads.....	1,016
Dirt roadway repaired, square yards.....	1,206
Wash-outs filled, loads.....	386
Roadway cleaned, miles.....	3,126
Gutters cleaned, miles.....	2,408
Crosswalks cleaned, miles.....	1,116
Roadway scraped, hours.....	120
Earth hauled, loads.....	2,205
Rolling, hours.....	408
Carting and trucking, loads.....	1,308
Telford hauled, loads.....	208
Weeds cut, miles.....	16
Steam ashes hauled and used, loads.....	2,108
Roadway covered with gravel, square yards.....	1,370
Gravel hauled and used, loads.....	280
Drains cleaned.....	72
Traprock stone used, loads.....	2,706

Sprinkling, hours.....	16,509
Relaying flagging, square yards.....	100
Stones removed, loads.....	10
Screenings hauled (gravel), loads.....	1,206
Leaves cleaned, miles.....	14
Covering, loads.....	1,226

The following is a statement of the work performed in the Repair Shops during the year ending December 31, 1905:

Monitors painted.....	52
Monitors packed.....	51
Monitors lashed.....	32
Hose put on crooks.....	86
Clips made.....	92
Bars sharpened.....	24
New wheels made.....	10
Lettering tool carts.....	6
Signs painted.....	92
New rollers painted.....	6
Rollers repaired.....	8
Push carts repaired.....	6
Push carts painted.....	16
Signs lettered.....	20
Picks sharpened.....	302
Putting tires on wheels.....	10
Putting scraper on roller.....	8
Painting tool carts.....	8
Brass couplings repaired.....	6
Making new signs.....	10
Brackets made.....	24
Hooks made.....	80
Making whiffletrees in sets.....	6
Shanty painted.....	1
Making chisels.....	106
Making bolts.....	38
Making scrapers.....	6
Drilling holes.....	10
Cutting washers.....	8
Chisels made.....	4

The following is a statement of the various appropriations under charge of the Bureau of Highways, Division of Roads:

Boulevards, Roads and Avenues, Maintenance of, 1905.....	\$114,150 00
Amount transmitted during the first quarter, ending March 31, 1905.....	22,239 25
Balance, April 1, 1905.....	\$91,910 75
Amount transmitted during the second quarter, ending June 30, 1905.....	36,922 92
Balance, July 1, 1905.....	\$54,987 83
Amount transmitted during the third quarter, ending September 30, 1905..	43,066 51
Balance, October 1, 1905.....	\$11,921 22
Amount transmitted during the fourth quarter, ending December 31, 1905.	6,704 75
Balance, December 31, 1905.....	\$5,216 47
Roads, Streets and Avenues Improved, Maintenance of, and Sprinkling, 1905	\$35,000 00
Amount transmitted during the first quarter, ending March 31, 1905.....	8,422 50
Balance, April 1, 1905.....	\$26,577 50
Amount transmitted during the second quarter, ending June 30, 1905.....	14,601 50
Balance, July 1, 1905.....	\$11,976 00
Amount transmitted during the third quarter, ending September 30, 1905..	11,939 25
Balance, October 1, 1905.....	\$36 75
Amount transmitted during the fourth quarter, ending December 31, 1905.	.....
Balance, December 31, 1905.....	\$36 75

DOCUMENT "F."

REPORT OF SUPERINTENDENT OF SEWERS.

Bureau of Sewers, Nos. 13 to 21 Park Row,
New York, January, 1906.

Hon. WILLIAM DALTON, Commissioner of Public Works:

Dear Sir—In accordance with your instructions, I herewith forward annual report of the Bureau of Sewers for the year 1905, which includes the actual transactions up to and including December 31, 1905:

Statement No. 1 contains a statement of appropriations and funds, requisitions drawn on the Comptroller, with balances on hand December 31, 1905, with estimated outstanding liabilities.

Statement No. 2 contains detailed list of all work completed during the year 1905, with cost of same.

Statement No. 3 contains detailed list of all assessment works in progress December 31, 1905.

Statement No. 4 contains detailed list of all receiving basins completed during the year 1905.

Statement No. 5 contains a detailed list of all sewers completed but not accepted December 31, 1905, to be paid for out of fund for Rebuilding and Repairs.

Statement No. 6 contains a detailed list of sewers completed but not accepted, to be paid for by assessment.

Statement No. 7 contains a detailed list of repairs to sewers completed in 1905, from Special Fund for Repairing and Reconstructing Sewers.

Statement No. 8 contains the amount of work done by the laboring force in cleaning and repairing sewers and basins during the year, the force employed, detailed statement of expenditures and estimated balance.

Yours respectfully,

JOHN V. COGGEY, Superintendent of Sewers.

REPORT OF CHIEF ENGINEER LOOMIS.

New York, January 19, 1906.

Hon. JOHN V. COGGEY, Superintendent of Sewers:

Dear Sir—According to the practice of this Department I beg leave to transmit herewith a report of the transactions of the Chief Engineer of the Bureau of Sewers for the year 1905. This report is accompanied by various tabulated statements showing in detail the various classes of work done and the cost thereof. For full particulars you will therefore refer to these schedules.

In a general way I would like to report that there were constructed during the year 3.98 miles of sewers, of which .25 were alteration and improvement, making the amount to be added to the mileage of our present sewer system 3.73 miles, which makes the total length of sewers in the Borough of Manhattan 511.36 miles.

Classified as to material from which these were constructed there were:

Wooden barrel sewer, linear feet.....	498
Brick sewer, linear feet.....	11,981
Pipe sewer, linear feet.....	8,544
Total linear feet.....	21,023

In connection with which there were built thirty receiving basins. The total cost of this work was \$250,822.65.

The works completed but not accepted were:

Wooden barrel, linear feet.....	966
Brick sewer, linear feet.....	6,303
Culvert, linear feet.....	543
Receiving basins.....	12

The cost of the above was \$121,084.19.

Besides the above work there were constructed five additional receiving basins and 124 linear feet of culvert connecting the same with the public sewers, and the cost of these basins was \$1,743.30, making the total number of these basins now in this borough 6,181.

Under the appropriation for repairs to and reconstruction of sewers there have been completed 9,390 linear feet of sewer, costing \$128,701.47.

Also under the appropriation for reconstruction of sewers there have been completed 273 linear feet of sewer, costing \$3,822, and under the same fund there have been completed but not accepted on account of pavement not having been restored and various other reasons 4,246 linear feet of sewer, at a cost of \$48,216.20, making the total amount expended for new work, repairs, reconstruction of sewers, receiving basins, etc., etc., \$554,389.81.

There are now in progress 1.56 miles of sewers, classified as follows:

Brick sewer, linear feet.....	4,284
Pipe sewer, linear feet.....	3,637
Total linear feet.....	7,921

--which work is estimated to cost \$86,840.30, and there are to be built in connection with these four receiving basins.

Small repairs to sewers made in various parts of the system, costing less than \$1,000 for each particular job, have been made and paid for out of Street Improvement Fund for repairing and reconstructing sewers, amounting to \$21,537.66.

The work of constructing new sewers, rebuilding old ones, and alterations and improvements to others, has not been limited to any particular portion of the city, but has been scattered from the Battery to the Ship Canal Bridge.

As works of some importance I might mention the completion of the Broad street outlet sewer, outlet sewer at East Eighteenth street and outlet at West Ninety-sixth street, alteration and improvement to sewer in St. Nicholas avenue, west side, between One Hundred and Forty-ninth and One Hundred and Fifty-fifth streets. All of these works are of considerable importance to the districts affected.

Some advance has been made in the work of drainage for the upper district of the city--that is, the district north of Dyckman street--which has been mentioned many times in these reports.

Contract has recently been awarded for sewer in Two Hundred and Sixteenth street, which is an outlet sewer, and will enable the Bureau to construct a number of branch sewers in connecting streets. We were, however, considerably embarrassed in that district by the failure of the Board of Street Openings to obtain title to a large number of streets where building is contemplated, and it will be impossible to start drainage works until such title is obtained.

The Board of Estimate and Apportionment within a short time past declared its intention, by resolution, to take title on February 1 next to a strip of land needed for outlet sewer for the Fort George district. Engineers of this Bureau are now engaged in making survey in order to obtain the necessary data to lay this proposition before the Local Board.

Following are statements with reference to works let but not yet ordered to begin, sewers petitioned for, works of repair and rebuilding, statements of plans made for new sewers, plans for receiving basins, etc., etc.

Plans are made for the following new sewers:

Alteration and improvement to sewer in New street, between Beaver and Wall streets.

Alteration and improvement to sewer in Forty-ninth street, between Tenth and Eleventh avenues.

Rebuilding sewer in Cedar street, between Broadway and Nassau street.

Plans are made for the following receiving basins:

Reconstruction of receiving basins in Broadway, east and west sides, between One Hundred and Fifty-sixth and One Hundred and Fifty-ninth streets.

Receiving basin, northeast corner of Thirty-eighth street and First avenue.

Receiving basin, northwest corner of One Hundred and Thirty-third street and Lenox avenue.

Receiving basin, northwest corner of One Hundred and Thirty-fifth street and Lenox avenue.

Receiving basin at the intersection of St. Nicholas avenue and St. Nicholas place.

Plans are under way for the following works:

Alteration and improvement to sewers in Eleventh avenue, east side, between Thirty-fourth and Thirty-sixth streets, and in Thirty-fifth street, between Tenth and Eleventh avenues.

Receiving basin on the northwest corner of Thirty-third street and Eleventh avenue.

Extension of sewer in One Hundredth street, between Harlem river and First avenue.

Receiving basin on the northwest corner of One Hundred and Fortieth street and Fifth avenue.

Sewer in West One Hundred and Forty-third street, between Harlem river and Lenox avenue.

Sewer in West One Hundred and Forty-fourth street, between Harlem river and Lenox avenue.

Sewer in Convent avenue, west side, between One Hundred and Fifty-first and One Hundred and Fifty-second streets.

Alteration and improvement to sewer in West One Hundred and Fifty-second street, between Riverside drive and Broadway.

Sewer in West One Hundred and Fifty-third street, between Riverside drive and Broadway.

Sewer in West One Hundred and Seventy-fourth street, between Amsterdam and Audubon avenues.

Sewer in Amsterdam avenue, east side, between One Hundred and Eighty-first and One Hundred and Eighty-sixth streets.

Sewer in West One Hundred and Seventy-second street, between Amsterdam avenue and St. Nicholas avenue.

Sewer in Audubon avenue, between One Hundred and Sixty-fifth street and One Hundred and Sixty-sixth streets.

Contracts Let but Work Not Yet Ordered On.

Alteration and improvement to sewer in Thirty-ninth street, between Hudson river and Eleventh avenue, and new outlet under pier at foot of Thirty-ninth street.

Outlet sewer in Two Hundred and Sixteenth street, between Harlem river and Broadway.

Reconstruction of receiving basins on north side of Delancey street, between Clinton street and the Bowery.

Alteration and improvement to sewer in Seventy-first street, between Columbus avenue and Broadway, and to curves at Columbus avenue.

The following have been petitioned for by property owners and preliminary steps toward building same have been taken:

Sewers in Two Hundred and Fourteenth and Two Hundred and Fifteenth streets, between Ninth and Tenth avenues.

Sewer in Two Hundred and Fourteenth street, between Tenth avenue and Harlem river.

Sewer in Two Hundred and Thirteenth street, between Tenth avenue and Harlem river.

Sewer in Eleventh avenue, between Thirty-fourth and Thirty-sixth streets, and in Thirty-fifth street, between Tenth and Eleventh avenues.

Sewer in Grand street, between Jackson and Columbia streets, and in Henry street, between Grand and Gouverneur streets.

Sewer in Grand street, between Lewis and Columbia streets, and in Henry street, from Jackson to Gouverneur streets.

Sewer in One Hundred and Fifty-second street, between Broadway and Riverside drive.

Sewer in One Hundred and Seventy-fourth street, between Amsterdam and Audubon avenues.

Sewer in east side of Amsterdam avenue, from One Hundred and Eighty-fourth to One Hundred and Eighty-sixth streets, connecting with sewer on west side.

Sewer in One Hundred and Seventy-second street, between St. Nicholas avenue and Audubon avenue.

Sewer in One Hundred and Seventy-second street, between Audubon and Amsterdam avenues.

Sewer in One Hundred and Sixty-third street, between Broadway and Riverside drive.

Sewer in Audubon avenue, between One Hundred and Sixty-fifth and One Hundred and Sixty-sixth streets.

Sewer in Convent avenue, west side, between One Hundred and Fifty-first and One Hundred and Fifty-second streets.

Sewer in One Hundred and Forty-third and One Hundred and Forty-fourth streets, between Lenox and Fifth avenues.

Sewer in Broadway, west side, between One Hundred and Seventy-seventh and One Hundred and Eighty-first streets.

Extension of sewer in One Hundredth street, between First avenue and Harlem river west to about 50 feet from First avenue, and east to Harlem river.

Sewer in West One Hundred and Seventy-seventh street (Depot lane), from Haven avenue to Riverside drive.

Pier, new 15, East river.

Sewer in Broadway, Two Hundred and Fourteenth street to Ship Canal Bridge, Two Hundred and Fifteenth, Two Hundred and Eighteenth and Two Hundred and Nineteenth streets.

Sewer in Broadway to Ninth avenue, and in Ninth avenue, between Two Hundred and Fifteenth and Two Hundred and Nineteenth streets.

Sewer in One Hundred and Sixty-fourth street, from Broadway to Kingsbridge road.

Sewer in West One Hundred and Fifty-second street, between Eighth avenue and Macomb's Dam road.

Sewer in West One Hundred and Sixty-third street, between Broadway and St. Nicholas avenue.

Receiving basin, northwest corner of One Hundred and Thirty-third street and Lenox avenue.

Receiving basin on northwest corner of One Hundred and Fortieth street and Fifth avenue.

Receiving basin on northeast corner of Thirty-eighth street and First avenue.

Receiving basin on south side of Fourth street, near East river.

Receiving basin on northeast corner Avenue A and Twenty-second street.

The following repairs are proposed and preliminary steps are being made toward preparing same:

Rebuilding of sewer in Twenty-sixth street, between Fifth and Sixth avenues.

Rebuilding of sewer in Liberty street, from Greenwich to West street.

Rebuilding of sewer in Cedar street, from Broadway to West street.

Rebuilding of sewer in Liberty street, between Nassau street and Maiden lane.

Rebuilding of sewer in Frankfort street, west to Cliff and Cliff to Hague streets.

Rebuilding of sewer in John street, from Broadway to Pearl street.

Rebuilding of sewer in Cedar street, between Broadway and Nassau street.

Repairing and rebuilding of sewer in Ferry street, between Cliff and Water streets.

Rebuilding receiving basins on both sides Broadway, between One Hundred and Fifty-fifth and One Hundred and Sixty-ninth streets.

Statement Showing Sewer Work Done from April, 1870, to December, 1905, Inclusive.

Date.	Feet of Sewer Built.	Basins Built.	Feet of Culvert Built.	Feet of Drains Built.	Total Length of Sewers Built.	Total Number of Basins.	Total Length of Sewer in Miles.
April 10, 1870.....	....	....	....	1,500	1,377,038	3,372	260.82
April 11, 1871.....	79,568	231	3,680	....	1,456,606	3,603	275.87
April 10, 1872.....	64,153	184	1,975	5,700	1,520,759	3,787	288.02
April 30, 1873.....	33,522	67	2,472	22,601	1,632,986	3,854	309.28
December 31, 1873.....	54,117	83	2,519	10,642	1,700,863	3,952	322.00
December 31, 1874.....	69,740	161	3,805	16,014	1,789,822	4,113	338.98
December 31, 1875.....	48,444	129	3,271	15,206	1,856,943	4,252	351.66
December 31, 1876.....	22,629	88	3,610	....	1,883,018	4,340	356.63
December 31, 1877.....	28,587	57	1,810	....	1,913,415	4,397	362.39
December 31, 1878.....	33,506	92	2,040	....	1,949,337	4,489	369.19
December 31, 1879.....	11,869	35	854	....	1,962,070	4,525	371.60
December 31, 1880.....	25,449	49	1,472	....	1,988,991	4,573	367.70
December 31, 1881.....	33,132	21	487	....	2,022,610	4,594	383.07
December 31, 1882.....	40,443	98	2,578	....	2,065,631	4,692	391.07
December 31, 1883.....	33,454	130	2,833	....	2,102,025	4,822	398.11
December 31, 1884.....	64,881.42	206	5,256.56	....	2,172,273	5,028	411.41
December 31, 1885.....	18,663	28	603	....	2,166,723	5,035	410.36
December 31, 1886.....	19,682.50	42	798	....	2,186,980	5,063	414.20
December 31, 1887.....	36,516	43	1,102	....	2,225,554	5,112	421.51
December 31, 1888.....	39,594	81	1,981	....	2,265,128	5,139	429.08
December 31, 1889.....	31,100	....	1,274	....	2,290,109	5,209	433.73
December 31, 1890.....	21,970	39	....	....	2,313,978	5,248	437.89
December 31, 1891.....	33,803	69	2,277	....	2,345,881	5,314	444.29
December 31, 1892.....	30,905	62	1,612	....	2,372,684	5,376	449.37
December 31, 1893.....	38,774	56	2,184	....	2,406,647	5,432	455.80
December 31, 1894.....	40,192	49	1,140	....	2,438,903	5,481	462.00
December 31, 1895.....	31,242	68	1,448	....	2,471,598	5,549	468.00
December 31, 1896.....	19,580.25	66	1,450	....	2,493,110	5,615	472.18
December 31, 1897.....	54,793	128	2,658	....	2,550,561	5,743	483.06
December 31, 1898.....	6,371	20	441	....	2,557,373	5,763	484.06
December 31, 1899.....	24,808	106	1,849	....	2,582,184	5,869	489.05
December 31, 1900.....	29,193	102	1,936	....	2,611,377	5,939	494.57
December 31, 1901.....	12,491	25	809	....	2,623,868	5,966	496.94

Date.	Feet of Sewer Built.	Basins Built.	Feet of Culvert Built.	Feet of Drains Built.	Total Length of Sewers Built.	Total Number of Basins.	Total Length of Sewers in Miles.
December 31, 1902.....	17,850	63	1,411	....	2,643,129	6,029	500.59
December 31, 1903.....	22,647	59	1,049	....	2,666,776	6,088	505.08
December 31, 1904.....	15,274	58	552	....	2,682,050	5,146	507.64
December 31, 1905.....	21,023	35	543	....	2,703,073	6,181	511.36

Longitudinal Sewers Built by Rapid Transit Railroad Commission in the Borough of Manhattan, from January 1, 1905, to December 31, 1905.

Three-foot by two-foot four-inch brick and concrete.....	7
Three-foot by two-foot brick.....	6
Three-foot six-inch by two-foot four-inch brick.....	314
Total, linear feet.....	327

(Signed) GEORGE S. RICE, Chief Engineer.

Sewers Constructed by Pennsylvania, New York and Long Island Railroad Company During the Year Ending December 31, 1905.

	Fifteen-inch Vitrified Pipe Sewer.	Sixteen-inch Circular Cast Iron Sewer.	Thirty-inch Circular Cast Iron Sewer.	Thirty-six-inch Circular Cast Iron Sewer.	Sixty-inch Circular Cast Iron Sewer.	Six-foot Brick Sewer.	Totals.
Seventh avenue, north from Thirty-second street.....	....	....	94.6	181.5	....	....	276.1
Thirty-third street, east of Seventh avenue.....	....	....	....	495.5	....	....	495.5
Eighth avenue, south of Thirty-first street.....	....	....	....	....	....	22.6	22.6
Eighth avenue, north of Thirty-second street.....	....	....	....	....	229.6	48.9	278.5
Thirty-first street, between Seventh and Ninth avenues.....	1,017	23.4	....	....	....	....	1,040.4
Thirty-third street, between Seventh and Ninth avenues.....	323	....	....	....	....	....	323
Totals.....	1,340	23.4	94.6	677	229.6	71.5	2,436.1

(Signed) G. C. CLARKE, Resident Engineer.

Sewers Constructed by the New York Central and Hudson River Railroad Company in the Borough of Manhattan During the Year 1905.

	Three Feet Six Inches by Two Feet Four Inches.	Four Feet by Two Feet Eight Inches.	Four Feet by Three Feet.	Four Feet Six Inches by Three Feet.	Fifteen-inch Sewer.	Three Feet Six Inches by Two Feet.	Four Feet by Two Feet Ten Inches.
Vanderbilt avenue, between Forty-second and Forty-third streets.....	261	....	....	....	....
Forty-third street, between Madison and Vanderbilt avenues.....	23	18	197	....	....	....
Madison avenue, between Forty-third and Forty-fifth streets.....	20	....	251	....	....	315
Fifty-first street, west of Park avenue.....	9	....	....	....	....	....	....
Fifty-second street, west of Park avenue.....	17	....	....	....	....	....
Fifty-third street, west of Park avenue.....	21	....	....	....	....	....
West of Park avenue, between Fifty-first and Fifty-fourth streets.....	770	....
East of Park avenue, between Fifty-fourth and Fifty-fifth streets.....	144	....
East of Park avenue, between Fifty-fifth and Fifty-sixth streets.....	215	....
Fifty-sixth street, east of Park avenue.....	84	....
East of Park avenue, between Fifty-sixth and Fifty-seventh streets.....	130	....
Totals.....	9	81	279	448	573	770	315

(Signed) A. B. CORTHELL, Terminal Engineer.

The works of rearranging and rebuilding the sewer system where the same has been interfered with by the Rapid Transit Commission, New York Central Railroad Company and the Pennsylvania, New York and Long Island Railroad Company, have been tabulated and appear in the following statements.

Our sewer system in its original construction involved no serious engineering problems, and on account of the favorable topographical features of Manhattan Island, giving good grades and short lines of discharge to surrounding waters, it was one of the easiest to maintain, but in the construction of the Rapid Transit Underground Railroad many complications have been introduced and many more will arise by work already started and projected by other railroad corporations.

At the present time there are three railroad companies engaged in tunneling and constructing terminals in this Borough which involve very expensive changes in our sewer system, namely: New York Central Railroad Company, in rebuilding its terminal station at Forty-second street; the Pennsylvania Railroad, in building terminal station bounded by Thirty-first and Thirty-third streets, Seventh and Ninth avenues, and New York and New Jersey Railroad, constructing tunnel from the North river near Clarkson street to Sixth avenue, thence up Sixth avenue to Thirty-third street.

There are also many projected tunnels and subways, such, for instance, as Rapid Transit subways in Eighth avenue, from Fifty-ninth street south, and in Lexington avenue, from Forty-second street north; also the proposed sinking of the New York Central Railroad tracks in Eleventh avenue, from Sixty-fifth street south. As our main lines of drainage are east and west to the rivers on either side of the island, all these tunnels cut off the outlets and will make it necessary in the future either to carry sewer under same by inverted siphons or install pumps to carry the drainage over the tunnel.

The original rapid transit system up Broadway, Elm street, Fourth avenue and through Forty-second street to Broadway, and thence north, while no advantage to our sewer system, was no great detriment to it, since by construction of parallel sewers on each side of the streets and avenues in carrying main lines under tunnel at convenient points, the drainage system disturbed was restored and put in working order, but, as before remarked, the cutting off of the system on lower levels will be a very serious matter. It may result in entire change of the present system, which operates by natural laws, to possibly the adoption of what is known as a separate system which carries the rainfall and sewage by separate conduits. All these matters should receive careful study and consideration in connection with the granting of future franchises to railroad corporations.

The following is a statement of the work done in the draughting room:

Contract plans.....	25
For sewers.....	23
For basins.....	2
File plans (4 files of 4 plans each).....	16
Inspectors' book.....	34
Assessment lists (containing 175 sheets of maps and assessing 4,937 pieces of property).....	17

In the testing room there have been examined 930 specimens of cement, three samples each, of which 33 were rejected as not conforming to our specification.

Respectfully submitted,

HORACE LOOMIS,
Chief Engineer of Sewers.

STATEMENT NO. 1.

Statement of Appropriations and Funds.

Requisitions Drawn on Comptroller, with Balance on Hand December 31, 1905, and Outstanding Liabilities.

Title.	Appropriation.	Total Amount Certified to Comptroller.	Balance on Hand Decem- ber 31, 1905.	Estimated Out- standing Li- abilities.
Salaries.....	\$65,920 00	....	....	....
Less, transferred to boring examination.....	\$1,300 00	....	....	....
Less, transferred to Bureau of Highways.....	7,000 00	....	....	....
	8,300 00	....	....	....
	\$57,620 00	\$56,595 31	\$1,024 69	....
Boring examinations.....	\$3,100 00	....	....	....
Transferred from salaries.....	1,300 00	....	....	....
	\$4,400 00	4,129 50	270 50	....
Sewers, repairing and cleaning, payrolls and supplies.....	\$215,000 00	....	....	....
Less, transfer to Bureau of Highways..	7,000 00	....	....	....
	\$208,000 00	....	....	....
Credit amount deducted from Payroll No. 25.....	60 75	....	....	....
	\$208,060 75	204,840 05	3,240 65	\$2,954 11
Revenue Bond Fund—For repairs to and reconstructing sewers, Borough of Manhattan.....	\$300,000 00	286,228 25	13,771 75	13,006 40
Revenue Bond Fund—For cleaning sewers and sewer basins, Borough of Manhattan.....	\$60,309 67	19,277 75	41,031 92	....
Corporate Stock issue, reconstruction of sewers, Borough of Manhattan....	\$100,000 00	....	....	....
	100,000 00	....	....	....
	\$200,000 00	31,159 40	168,840 60	\$22,833 79
Street Improvement Fund.....	....	220,671 26	....	135,657 62

* Balance January 1, 1905.

† Does not include future charges for restoring asphalt.

STATEMENT NO. 2.

Sewers Completed During 1905.

	Four-foot Circular Brick.	Four-foot Ten-inch Circular Brick.	Five-foot by Four- foot Elliptical Brick.	Five-foot by Four- foot Elliptical Wooden Barrel.	Six-foot Circular Brick.	Three-foot Six-inch by Four-foot Ten- inch Brick.	Five-foot by Six- foot Eight-inch Brick Sewer.	Three-foot Six-inch by Two-foot Four-inch Brick.	Eighteen-inch Pipe.	Fifteen-inch Pipe.	Sixteen-inch Pipe.	Twelve-inch Culvert.	Six-inch Drain Pipe.	Rock Excavation, Cubic Yards.	Receiving Basins.	Cost.
Sewer in Eldridge street, between Houston and Stanton street.....	221	....	....	....	....	....	....	....	\$2,780 12
Alterations and improvements to sewer in St. Nicholas avenue, east side, between One Hundred and Eighty- first and One Hundred and Eighty-second streets..	155	....	....	....	200	....	1,613 60
Sewer in St. Nicholas avenue, west side, between One Hundred and Eighty-third and One Hundred and Eighty-fourth streets.....	127	....	....	....	370	....	1,905 00

	Four-foot Circular Brick.	Four-foot Ten-inch Circular Brick.	Five-foot by Four- foot Elliptical Brick.	Five-foot by Four- foot Elliptical Wooden Barrel.	Six-foot Circular Brick.	Three-foot Six-inch by Four-foot Ten-inch Brick.	Five-foot by Six- foot Eight-inch Brick Sewer.	Three-foot Six-inch by Two-foot Four-inch Brick.	Eighteen-inch Pipe.	Fifteen-inch Pipe.	Sixteen-inch Pipe.	Pipe Twelve-inch Culvert.	Six-inch Drain Pipe.	Rock Excavation, Cubic Yards.	Receiving Basins.	Cost.
Sewer in East Eighty-third street, from East End avenue to East river.....	181	24	32	....	105	2	2,569 00
Sewer in Audubon avenue, between One Hundred and Seventy-fifth street and Fort George avenue.....	1,617	....	1,815	....	398	....	5,468	16	38,569 00
Sewers in Broadway, east and west sides, between Dyckman street and summit north of Hawthorne street....	2,577	....	580	....	88	....	2,811	4	23,013 49
Outlet sewer and overflow at foot of Twenty-first street, East river, and sewer in Marginal street, west side, between Eighteenth and Twenty-third streets, and alterations and improvements to sewer in Twenty-second street, between Marginal street and Avenue A.	1,101	116½	220	498	....	12	....	752	....	....	....	206	....	....	....	44,370 70
Alterations and improvements to sewer in Norfolk street, between Hester and Grand streets.....	380	....	....	....	....	....	....	....	3,253 99
Alterations and improvements to sewer in One Hundred and Twenty-first street, between Pleasant and First avenues, and in First avenue, between One Hundred and Twentieth and One Hundred and Twenty-first streets	864	....	....	....	21	....	....	1	8,566 00
Alterations and improvements to outlet sewer in Ninety-sixth street, between Hudson river and West End avenue, with overflow at Hudson river.....	245	....	287	....	....	....	....	12	....	....	....	20,321 20
Sewer in Broadway, west side, between Park place and Barclay street	175	....	....	....	....	....	....	....	3,738 50
Sewer in Academy and Hawthorne streets, between Broadway and Seaman avenue; in Emerson street, between Cooper street and Seaman avenue, and in Cooper street, between Academy and Isham streets.	72	....	2,511	....	92	....	4,851	6	27,424 90
Alterations and improvements to sewer in Sixtieth street, between Madison and Fifth avenues, and in Fifth avenue, east side, between Sixtieth and Sixty-first streets	633	....	....	....	19	....	344	1	13,437 20
Sewer in West One Hundred and Fifty-seventh street, between Boulevard Lafayette and Riverside drive....	333	....	....	....	331	....	3,629 70
Alterations and improvements to sewer in Sixty-fifth street, between Columbus avenue and Central Park West, and in Columbus avenue, between Sixty-fifth and Sixty-seventh streets, with curve at Sixty-sixth street	832	....	....	....	....	102	697	....	15,019 50
Sewer in One Hundred and Thirty-fifth street, north and south sides, between Riverside drive and Broadway	140	....	988	....	41	....	76	....	8,145 91
Extension of sewer in Seventy-fourth street, between Columbus avenue and Central Park West.....	41	....	....	....	....	....	6	....	750 50
Alterations and improvements to sewer in Avenue St. Nicholas, west side, between One Hundred and Forty-ninth and One Hundred and Fifty-fifth streets, and new sewer in Avenue St. Nicholas, east side, between One Hundred and Fiftieth and One Hundred and Fifty-first streets	1,696	255	....	....	66	....	1,898	....	31,714 94
	1,101	116½	220	498	245	12	287	10,000	255	7,188	24	975	102	17,157	30	\$250,822 65

STATEMENT NO. 3.

Assessment Work, Sewers in Progress December 31, 1905.

	3-foot 6-inch by 2-foot 4-inch Brick Sewer.	15-inch Pipe Sewer.	12-inch Pipe Culvert.	Cubic Yards Rock Excavated and Removed.	Receiving Basins.	Bracing and Sheeting, per B. M.	Foundation, per B. M.	Prices at Which Con- tracts Were Awarded.
Sewer in One Hundred and Fiftieth street, between Macomb's Dam road and Seventh avenue.....	36	667	....	800	....	25,000	2,000	\$7,060 65
Sewer in One Hundred and Seventy-seventh street, between St. Nicholas avenue and Broadway.....	130	562	....	1,150	....	11,000	1,700	7,284 60
Alterations and improvements to sewer in Sixty-eighth street, between West End and Amsterdam avenues.....	781	....	6	450	....	15,000	....	8,412 50
Alterations and improvements to sewer in One Hundred and Fourth street, between Second and Third avenues.....	672	....	6	....	....	32,000	....	5,052 00
Sewer in One Hundred and Seventy-first street, from Fort Washington avenue to Broadway .....	....	494	35	471	2	20,000	1,500	5,319 00
Alterations and improvements to sewer in Sixty-ninth street, between West End and Amsterdam avenues.....	781	....	15	500	....	15,000	....	9,668 60
Sewer in One Hundred and Fifty-sixth street, between Boulevard Lafayette and Riverside drive.....	....	563	....	1,200	....	1,000	1,700	6,463 75
Sewer in One Hundred and Fifty-first street, between Seventh avenue and Macomb's Dam road.....	101	542	....	1,150	....	8,000	1,700	7,192 50
Alterations and improvements to sewer in Columbus avenue, east side, between One Hundred and Seventy-fourth and One Hundred and Seventy-fifth streets	275	....	6	200	....	8,000	....	3,661 00
Sewer in One Hundred and Fortieth street, between Riverside drive and Broadway .....	....	527	....	725	....	5,000	1,600	5,270 00
Sewer in One Hundred and Seventieth street, between Fort Washington avenue and Broadway.....	63	620	25	1,465	1	5,000	1,900	8,930 00
Sewer in St. Nicholas avenue, west side, between One Hundred and Eighty-first and One Hundred and Eighty-third streets.....	....	395	....	400	....	15,000	1,200	3,377 50
Sewer in Columbus avenue, east and west sides, between One Hundred and Sixth and One Hundred and Seventh streets.....	....	376	9	....	1	20,000	1,200	3,395 00
	2,839	4,746	102	8,511	4	180,000	14,500	\$81,087 10

STATEMENT NO. 4.

Receiving Basins Completed During 1905.

	Receiving Basins.	12-inch Pipe Culvert.	Cubic Yds. Rock.	4-inch by 20-inch Curbing.	Cost.		Receiving Basins.	12-inch Pipe Culvert.	Cubic Yds. Rock.	4-inch by 20-inch Curbing.	Cost.
Receiving basin on northwest corner of One Hundred and Twenty-seventh street and Avenue St. Nicholas.....	1	48	28	..	\$529 00	Receiving basin on southeast corner of Sixth street and Avenue D.....	1	21	..	..	309 00
Receiving basin on southwest corner of One Hundred and Thirtieth street and Park avenue	1	18	10	..	297 00	Receiving basin on north side of Sixty-ninth street, between West End and Twelfth avenues	1	16	..	10	299 30
Receiving basin on southeast corner of Fifth street and Avenue D.....	1	21	..	..	309 00		5	124	38	10	\$1,743 30

STATEMENT NO. 5.

Work Completed, but Not Accepted, December 31, 1905.
Paid Out of Bond Fund for Repairs to and Rebuilding Sewers.

	4-foot Circular Brick Sewer.	3-foot 6-inch by 2-foot 4-inch Brick Sewer.	4-foot by 2-foot 8-inch Brick Sewer.	4-foot by 3-foot Brick Sewer.	4-foot Wooden Barrel.	12-inch Pipe Culvert.	Bracing and Sheeting.	Cost.
Reconstruction of sewer in Greenwich street, between Rector and Thames streets	535	....	3	....	....	3	31,500	\$7,110 00
Reconstruction of sewer in Morris street, between West and Greenwich streets .....	....	....	487	....	....	36	20,500	5,803 00
Reconstruction of sewer in Washington street, between Battery place and Morris street .....	....	....	545	....	....	....	26,500	6,525 00
Reconstruction of sewer in Twenty-fourth street, between Avenue A and First avenue	505	....	....	....	....	....	29,710	6,654 20
Repairs to and reconstruction of sewers in West street, between Morris street and Battery place, and in Battery place, between West street and Broadway, with outlet through Pier 4, North river	72	149	....	1,034	542	33	50,000	19,101 00
Reconstruction of sewer in Albany street, between West and Greenwich streets .....	....	302	....	....	....	....	12,000	3,023 00
	1,112	451	1,033	1,034	542	72	170,210	\$48,216 20

STATEMENT NO. 6.

Paid for by Assessment.

	Four-foot Reducer Brick Sewer.	Four-foot by Six-foot Eight and One-half-inch Brick Sewer.	Four-foot by Two-foot Eight-inch Brick Sewer.	Four-foot Circular Brick Sewer.	Five-foot Circular Brick Sewer.	Four-foot Twin Screw Brick Sewer.	Three-foot Six-inch by Two-foot Four-inch Brick Sewer.	Wooden Barrel Sewer.	Eighteen-inch Pipe Sewer.	Fifteen-inch Pipe Sewer.	Twelve-inch Pipe Culvert.	Cubic Yards of Rock Excavated.	Basins.	Bracing and Sheeting.	Foundation.	Sixteen-inch Cast Iron Spurs.	Iron Soil Pipe.	Six-inch Cast Iron Quarter Bends.	Cost.
Alterations and improvements to sewer in Broad street, between East river and Wall street, and connecting sewers in South, Front, Water, Pearl, Bridge, Stone, South William and Beaver streets.....	8	331.5	5	330	1,670	8	1,546.5	966	....	....	471.5	....	12	115,600	....	....	....	....	\$77,843 65
Alterations and improvements to sewer in Avenue St. Nicholas, west side, between One Hundred and Forty-ninth and One Hundred and Fifty-fifth streets, and new sewer in Avenue St. Nicholas, east side, between One Hundred and Fiftieth and One Hundred and Fifty-first streets	....	....	....	....	....	....	1,696	....	255	....	66	1,898	....	83,799	765	16	76	7	31,714 94
Alterations and improvements to sewer in East One Hundred and Fourth street, between Second and Third avenues....	....	....	....	....	....	....	672	....	....	....	6	....	....	33,000	....	....	....	....	5,052 00
Sewer in One Hundred and Fiftieth street, between Macomb's Dam road and Seventh avenue .....	....	....	....	....	....	....	36	....	....	667	....	811	....	....	2,000	....	....	....	6,473 00
	8	331.5	5	330	1,670	8	3,950.5	966	255	667	543.5	2,709	12	232,399	2,765	16	76	7	\$121,084 19

STATEMENT NO. 7.

Repairs to Sewers Completed During 1905.

Cost Taken from Special Fund for Repairing and Reconstructing Sewers.

	4-foot by 2-foot 8-inch.	3-foot 6-inch by 2-foot 4-inch.	12-inch Pipe Culvert.	4-foot Circular.	4-foot by 3-foot.	3-foot 7-inch by 2-foot 5-inch.	6-foot Circular.	16-inch Drain.	Cost.
Repairs to sewer in Twenty-fifth street, between Broadway and Seventh avenue	959	783	15	....	....	....	....	....	\$23,444 60
Repairs to sewer in One Hundred and Forty-fifth street, between Eighth avenue and Edgecombe avenue.....	788	....	15	....	....	....	....	....	13,932 72
Repairs to sewer in Washington street, between Albany and Carlisle streets .....	....	160	....	....	....	....	....	....	1,930 00
Repairs to sewer in Madison avenue, between Twenty-fifth and Thirty-first streets	7½	....	57	1,537	5	2½	....	....	26,763 10
Repairs to sewer in Twelfth and Thirteenth avenues, between Twenty-seventh and Thirtieth streets, and in Twenty-seventh, Twenty-eighth and Twenty-ninth streets, between Eleventh and Thirteenth avenues, and in Thirtieth street, between Eleventh avenue and North river..	241	1,013	90	941	....	....	....	....	23,988 50
Repairs to sewer in Allen street, between Hester and Grand streets....	131	....	....	....	....	....	....	....	1,650 60
Repairs to sewer in Greenwich street, between Cortlandt and Liberty streets	187	....	....	....	....	....	....	....	2,377 00
Repairs to sewer in Washington street, between Morris and Rector streets	692	....	....	....	....	....	....	....	8,256 70
Repairs to and rebuilding sewer in Third avenue, east side, between Twenty-second and Twenty-third streets.....	....	207	....	....	....	....	....	....	2,070 25
Repairs to sewer in Ninety-sixth street, between Riverside drive and West End avenue.....	....	....	....	....	....	....	548	738	20,466 00
Rebuilding and repairs to sewer in One Hundred and Forty-seventh street, between Harlem river and Lenox avenue, and in Lenox avenue, between One Hundred and Forty-sixth and One Hundred and Forty-seventh streets	273	....	....	....	....	....	....	....	3,822 00
	3,278½	2,163	177	2,478	5	2½	548	738	\$128,701 47

STATEMENT NO. 8.

Amount of Work Done by the Laboring Force During 1905.

January, 1906.

Hon. JOHN V. COGGEY, Superintendent of Sewers:

Dear Sir—I hand you herewith a report of the work done by Mechanics and Laborers employed in cleaning sewers and basins and making general repairs to the sewer system for the year 1905:

The force employed consisted of the following:

Foremen, 31; Assistant Foremen, 11; Masons, 10; horses and carts, 47; horses and wagons, 10; Bricklayers, 11; Laborers, 80.

Total amount of appropriation for 1905..... \$215,000 00
Credit amount deducted from pay-roll..... 60 75

Less amount transferred to Bureau of Highways..... \$215,060 75
7,000 00

\$208,060 75

Which was expended as follows:

Pay-roll, mechanics and laborers..... \$189,021 93
Materials, etc. 12,261 05
Repairs to asphalt pavement..... 897 07
Transportation 2,660 00

\$204,840 05

Outstanding liabilities (estimated)..... 2,954 11

207,794 16

Estimated balance \$266 59

In the following table you will find the amounts spent for cleaning sewers since the year 1885:

Year.	Miles in Sewer System.	Cost.	Feet Cleaned.
1885.....	410.36	\$11,769 41	*.....
1886.....	414.20	21,769 41	55,819
1887.....	421.51	18,415 87	80,069
1888.....	429.09	26,414 10	101,785
1889.....	433.73	30,559 50	161,050
1890.....	437.89	36,729 62	240,850
1891.....	444.29	17,360 88	133,006

Year.	Miles in Sewer System.	Cost.	Feet Cleaned.
1892.....	449.37	11,176 18	77,764
1893.....	455.80	13,243 45	92,963
1894.....	461.52	9,541 79	78,685
1895.....	468.20	7,513 71	63,565
1896.....	472.18	28,493 06	192,836
1897.....	483.06	33,597 90	251,094
1898.....	484.35	28,098 53	231,273
1899.....	489.05	67,074 55	234,347
1900.....	494.57	55,342 16	298,657
1901.....	496.94	64,667 12	349,552
1902.....	500.59	58,899 67	451,762
1903.....	505.08	59,083 57	657,556
1904.....	507.64	62,834 72	700,081
1905.....	511.36	66,304 76	526,199

* No record.

The following is a detailed statement of the work done by mechanics and laborers, as compiled from the reports submitted by the Foreman daily:

Basins cleaned	11,922
Basins relieved	332
Basins examined	1,181
Sewers cleaned, feet.....	526,199
Sewers relieved, feet.....	217,770
Sewers examined, feet.....	727,111
Manholes cleaned and relieved.....	1,336
Sewer built, feet.....	1,602
Spur pipe sewer built, feet.....	165
Manhole heads reset.....	196
Basin heads reset.....	49
Basin covers put on.....	117
Manhole covers put on.....	403
Basin hoods hung.....	266
Basin grate bars put in.....	456
Brickwork, cubic feet.....	9,506
Pavement relaid, yards.....	516
Culvert laid, linear feet.....	825
Loads of dirt removed.....	36,450
Cubic yards of earth excavated and refilled.....	1,450

The following is a summarized statement taken from the complaint book:

Sewers stopped	911
Basins stopped	1,997
Miscellaneous	431
Total	3,339

Of these 795 were found to belong to other Departments or to be without just cause.

Respectfully submitted,
ANDREW A. NOONAN,
Superintendent of Maintenance.

DOCUMENT "G."

REPORT OF SUPERINTENDENT OF INCUMBRANCES.

Bureau of Incumbrances,
Room 1739, Nos. 13 to 21 Park Row,
New York, January 10, 1906.

Hon. WILLIAM DALTON, Commissioner of Public Works:

Dear Sir—I submit herewith the following report of the operations of this Bureau for the year 1906:

Complaints of obstructions received and attended to	3,078
Seizures and removals of obstructions made	638
Loads of dirt, stone and rubbish removed	1,283
Fallen trees, dangerous stumps and posts removed	163
Building material permits issued	5,548
Permits issued to cross sidewalks with horses and carts	1,102
Permits issued to erect temporary sheds over sidewalks	828
Notices served to repair defective vault covers	40

Appropriation, Salaries	\$15,300 00
To transfer, November 24	700 00
	\$16,000 00

Expended—	
First quarter	\$3,825 00
Second quarter	3,800 00
Third quarter	4,119 35
Fourth quarter	4,070 00
	15,814 35

Balance	\$185 65
---------------	----------

Appropriation, Removing Obstructions and Incumbrances	\$15,000 00
---	-------------

Expenditures—	
Removal of obstructions and incumbrances	\$2,242 50
Removal of dirt, stone and rubbish and throwing in at various places	3,985 70
Removal of fallen trees, dangerous stumps, etc.	570 50
Salaries of Foreman and Laborers	2,555 00
Horse and wagon hire for Superintendent	1,680 00
Transportation expenses of Inspectors	840 50
Telephone service, Fifty-sixth street corporation yard (estimated)	73 21
	\$11,947 41

By transfer, November 24	2,700 00
	14,647 41

Balance	\$352 59
---------------	----------

Receipts.	
For temporary shed permits	\$4,140 00
For redemption of seized articles	710 00
From auction sales of unredeemed articles	396 32
Total	\$5,246 32

Respectfully,
THOMAS M. McENTEGART,
Superintendent of Incumbrances.

DOCUMENT "H."

REPORT OF SUPERINTENDENT OF PUBLIC BUILDINGS AND OFFICES.

Offices of the Commissioner of Public Works,
Bureau of Public Buildings and Offices,
New York, March 20, 1906.

Hon. WILLIAM DALTON, Commissioner:

Sir—In accordance with your instructions I beg to submit herewith a brief summary and report of the transactions of this Bureau during the year 1905.

The buildings under the supervision of this Bureau are as follows:
Criminal Courts Building, County Court House, City Hall, Brown Stone Building, New Hall of Records Building, Jefferson Market Court House, Harlem Court House, West Fifty-fourth Street Court House, East Fifty-seventh Street Court House, County Jail, First District Municipal Court Building, Second District Municipal Court Building, Fourth District Municipal Court Building, Fifth District Municipal Court Building, Essex Market, Children's Court, Seventy-third Regiment, New York Volunteers, Volunteer Firemen's Headquarters, Fifty-ninth street; Public Administrator's store room, No. 5 Duane street; No. 49 Beekman street, No. 28 Chambers street, No. 128 Worth street.

The Baths.

The following baths are now in operation and being maintained by this Bureau: No. 326 Rivington street, No. 135 Allen street, No. 347 West Forty-first street, No. 243 East One Hundred and Ninth street, Seventy-sixth street and John Jay Park and No. 538 East Eleventh street.

Contracts have been let for the erection of what will be the largest public bath in the City, on Avenue A, between Twenty-third and Twenty-fourth streets. The work is progressing satisfactorily, and will be rushed to a speedy completion. The bath house at No. 234 West Sixtieth street will be turned over to the City about the 15th of April, 1906.

The above mentioned structures furnish a chain of bath houses that are so distributed that they can give about twelve thousand persons an opportunity to bathe daily, thus affording every man and woman in The City of New York bathing facilities. The bath structures themselves not only serve the public by filling a long felt want, but they furnish the City with public buildings that are fine specimens of architectural beauty. All of these buildings were erected after the designs were approved by the Municipal Art Commission.

The Markets.

These buildings are being rapidly placed in first class condition. The following are the buildings under the jurisdiction of this Bureau:

West Washington Market, Washington Market, Gansevoort Market, Fulton Market, Tompkins Market and Jefferson Market. The Board of Aldermen have appropriated \$100,000 for the purpose of placing these buildings in a sanitary condition, and effecting repairs that have been necessary for years. Recommendations were made by the Board of Health in conjunction with the President of the Borough, which

resulted in the aforementioned appropriation. The work will be carried to a speedy completion during the coming year.

The following leased buildings and corporation yards are under the jurisdiction of this Bureau:

Rivington street, West Fifty-sixth street, West Eighty-seventh street, West One Hundred and Twenty-third street and East Eightieth street; buildings Nos. 8, 10, 12 and 14 Chambers street, and Nos. 84, 86 and 88 Park row.

The following offices are under the jurisdiction of the Bureau, and are maintained and furnished with supplies whenever necessary:

President of the Borough of Manhattan, Commissioner of Public Works, Bureau of Public Buildings and Offices, Bureau of Buildings, Bureau of Highways, Bureau of Sewers, Bureau of Incumbrances.

Among the miscellaneous offices which are supplied with office furniture and other articles may be mentioned the Supreme Court, the Courts of General and Special Sessions, the various Municipal and Magistrates' Courts, the Surrogates' Court, the County Clerk, Sheriff's office, the Department of Finance, the Board of Estimate and Apportionment, the Board of Aldermen, City Clerk, County Jail and the City Record office.

In relation to the above mentioned courts and offices this Bureau is placed in a peculiar position owing to the ambiguity of the Charter, which gives the heads of departments the privilege of purchasing all articles of supply necessary for the transaction of the business of their own department, but under the old Charter the purchasing power was vested in this Bureau, and by reason of this concentration of power large economies could be practised, besides having the use of skilled workmen and competent inspectors and foremen, and an office staff that is familiar with trade prices and market conditions through long experience. The departments above mentioned have continued to requisition this Bureau to supply them with whatever articles they might require for the transaction of business in their offices, notwithstanding the above mentioned Charter provision giving them authority to attend to these matters themselves. They no doubt feel that this business can be better attended to by this Bureau, by reason of its having the necessary equipment, both in mechanics and experienced inspectors and subordinates. A bill is now pending before the Legislature effecting a change to the old conditions, which will give all of the advantages enjoyed under the former Charter, and concentrate this work in one bureau, as it should be. The various department heads and the Justices of the Supreme, Civil and Magistrates' courts have given this measure their unqualified indorsement.

The following public comfort stations are now in operation:

Battery Park, Hanover square, City Hall Park, Sheriff and Delancey streets, Greeley square, Longacre square, Chatham square, and Park avenue and One Hundred and Twenty-fifth street. I would recommend that additional stations be erected in the districts of the city where they will serve to the best advantage. These stations are the result of long agitation on the part of public spirited men and women, and their efforts have resulted in a splendid and complete system of public convenience. It was necessary to install a steam heating system in most of the stations in order to effect a saving over the gas heating system originally installed. All of the stations have complete heating plants, and low pressure boilers that can be operated by the attendants.

The contracts for the installation of an electrical ventilating system in the County Court House and for the wiring of the buildings for electric lighting have been completed and will be in operation during the coming year. The building has had extensive alterations and repairs made which has entirely modernized the structure and placed it in a sanitary condition. The work was performed under difficulties and had to be done so as not to inconvenience the business of the courts. The plans were made and the specifications drawn, and the work progressed from suggestions and under the observation of a Committee of Justices appointed to see that the work was carried into execution.

In the City Hall all of the contracts have been completed and the building is in a first-class sanitary condition. All of the defects in the plumbing and ventilating system have been corrected. The pipe gallery running through the centre of the building has been completed, and repairs can be made without difficulty, which will result in a large saving in the cost of maintenance.

The brownstone building has been thoroughly overhauled, new toilets installed and an entire plumbing system put in. The mason work was repaired and the entire building painted and placed in a sanitary condition.

The building purchased for the use of the Thirteenth District Court, formerly St. Mary's School, at No. 264 Madison street, was altered to suit the court purposes, has been completed and is now occupied by the court. It was necessary to practically erect a new building in order to make the building fireproof and suitable for the business for which it was intended. It is now one of the handsomest court buildings in The City of New York.

It is expected that the Hall of Records Building will be completed and turned over to the City during the latter part of the coming year.

Considerable newspaper discussion has arisen in regard to the safety of the Criminal Court Building owing to a settlement of the building. I can assure you that there is no cause for alarm in this respect; however, a great many repairs will be required in order to overcome the effects of this settlement, which is due, as has been stated to you in a special report in regard to the matter, by reason of the water being drawn from the piling upon which the building rests during the construction of the subway on Elm street, which is directly parallel with the westerly side of the building. The exposing of the piling to the air caused a shrinkage of the piling, and consequently considerable damage to the masonry, arches and other portions of the building. A special appropriation will be required from the Board of Aldermen to cover this work, and I will prepare for your information and for the information of the Board a complete and detailed statement in relation thereto.

Regarding the contracts which are now in operation, I have submitted detailed reports and statements showing the necessity for the work. It is therefore unnecessary for me to dwell upon these matters.

Respectfully submitted,
WILLIAM H. WALKER,
Superintendent of Public Buildings and Offices.

DOCUMENT "I."

REPORT OF ENGINEER OF STREET OPENINGS.

Office of Engineer of Street Openings,
Nos. 13 and 21 Park Row,
New York, January, 1906.

Hon. WILLIAM DALTON, Commissioner of Public Works:

Sir—Please find a detailed statement of the work in the Bureau of the Engineer of Street Openings upon surveys, maps, etc., for street openings and new streets, avenues, parks, etc., in the Borough of Manhattan, for the year ending December 31, 1905.

Respectfully,
JOS. O. B. WEBSTER,
Engineer of Street Openings.

Reports, with Maps, Plans, etc., on Petitions for Laying Out and Establishing Proposed New Streets, Avenues, etc.

A new avenue, extending from West One Hundred and Seventy-seventh street to West One Hundred and Eightieth street, and situated between Fort Washington avenue and Haven avenue.

Post avenue extension, from Dyckman street to Elwood street.

Riverside drive widening, from One Hundred and Fifty-eighth street to One Hundred and Sixty-fifth street.

Riverside drive widening, from One Hundred and Thirty-ninth street to One Hundred and Forty-second street.

A public park bounded by Broadway, St. Nicholas avenue and One Hundred and Sixty-sixth street.

A public park bounded by Riverside drive, Claremont avenue, One Hundred and Sixteenth and One Hundred and Twenty-second streets.

New streets in block between Nagle and Sherman avenues and Dyckman and Elwood streets.

Elwood street widening, from Broadway to Nagle avenue.

Suffolk street, reduce width to 50 feet, Houston street to East Broadway.

A new street from Northern avenue to Boulevard Lafayette and branch to Fort Washington avenue.

Muscoota street, from Broadway to bridge, Kingsbridge road.

One Hundred and Forty-ninth street, from Broadway to Riverside drive, change of grade.

One Hundred and Fifty-third street, from Edgecombe avenue to St. Nicholas place.

One Hundred and Fifty-seventh street, from St. Nicholas avenue to Edgecombe road.

One Hundred and Fifty-seventh street, from Eighth avenue to Harlem river.

One Hundred and Sixty-eighth street, from Broadway to Fort Washington avenue.

One Hundred and Seventy-second street, from Fort Washington avenue to Buena Vista avenue.

One Hundred and Seventy-third street, from Fort Washington avenue to Buena Vista avenue.

One Hundred and Seventy-sixth street, from Amsterdam avenue to St. Nicholas avenue.

One Hundred and Seventy-seventh street, from Amsterdam avenue to St. Nicholas avenue.

One Hundred and Eighty-fourth street, from Broadway to Overlook terrace, second new avenue west.

One Hundred and Eighty-sixth street, from Broadway to Wadsworth avenue.

One Hundred and Sixty-third street, from Broadway to Fort Washington avenue, change of grade.

One Hundred and Sixty-fourth street, from Broadway to Fort Washington avenue, change of grade.

Reports on Petitions for Acquiring Titles in the Matter of New Streets, Parks, Avenues, Etc.

A public park, bounded by West Twenty-seventh and West Twenty-eighth streets and Ninth and Tenth avenues.

A public park, bounded by Broadway, St. Nicholas avenue and One Hundred and Sixty-seventh street.

A public park on east side Riverside drive (Boulevard Lafayette) and Dolando lane.

Haven avenue, from One Hundred and Seventy-seventh to One Hundred and Eighty-first street.

A new avenue (Bennett), from One Hundred and Eighty-first street northerly 200 feet west of Broadway to opposite to Nagle avenue and Broadway intersection.

A new street, from Broadway to first new avenue west (Bennett avenue), being the first new street south of intersection of Broadway and Bennett avenue.

Seaman avenue, from Academy street to Isham street.

Vermilyea avenue, from Dyckman street to West Two Hundred and Eleventh street.

Isham street, from Broadway to West Two Hundred and Eighteenth street.

One Hundred and Forty-first street, from Broadway to Riverside Drive.

One Hundred and Sixtieth street, from Broadway to Riverside Drive.

One Hundred and Sixty-first street, from Broadway to Riverside Drive.

One Hundred and Sixty-second street, from Broadway to Riverside Drive.

One Hundred and Sixty-third street, from Broadway to Riverside Drive.

One Hundred and Sixty-seventh street, from Broadway to St. Nicholas avenue.

One Hundred and Seventy-sixth street, from Amsterdam avenue to St. Nicholas avenue.

One Hundred and Seventy-sixth street, from Fort Washington avenue to Buena Vista avenue.

One Hundred and Seventy-seventh street, from Amsterdam avenue to St. Nicholas avenue.

One Hundred and Seventy-seventh street, from Broadway to Boulevard Lafayette.

One Hundred and Seventy-eighth street, from Broadway to Haven avenue.

One Hundred and Seventy-ninth street, from Broadway to Haven avenue.

Two Hundred and Fifteenth street, from Broadway to Harlem river.

Two Hundred and Sixteenth street, from Broadway to Harlem river.

Two Hundred and Eighteenth street, from Broadway to Harlem ship canal.

Two Hundred and Nineteenth street, from Broadway to Seaman avenue.

Two Hundred and Twentieth street, from Broadway to Seaman avenue.

Rule maps in triplicate, with technical descriptions, have been furnished to the Corporation Counsel for application to the Supreme Court for the appointment of Commissioners of Estimate and Assessment for acquiring title to the following streets, avenues, public parks, etc.:

High Bridge Park, extending north of Washington Bridge.

Corlears Hook Park, extension easterly.

A public park on east side of Amsterdam avenue, from One Hundred and Fifty-first to One Hundred and Fifty-second street.

Haven avenue, from One Hundred and Seventy-seventh street to One Hundred and Eighty-first street.

Vermilyea avenue, from Dyckman street to West Two Hundred and Eleventh street.

A new avenue (called Bennett avenue) parallel to and 200 feet westerly of Broadway, extending from One Hundred and Eighty-first street northerly to Broadway opposite Nagle avenue.

A new street (Libbey place), extending from Broadway to first new avenue west.

A new street, from Bowery to Elm street, between Broome street and Spring street.

One Hundred and Thirty-fifth street, from Twelfth avenue to Hudson river.

One Hundred and Sixty-third street, from Broadway to Fort Washington avenue.

One Hundred and Sixty-fourth street, from Broadway to Fort Washington avenue.

One Hundred and Sixty-eighth street, from Broadway to Fort Washington avenue.

One Hundred and Seventy-eighth street, from Broadway to Haven avenue.

One Hundred and Seventy-ninth street, from Broadway to Haven avenue.

One Hundred and Eighty-sixth street, from Amsterdam avenue to Avenue East.

One Hundred and Eighty-seventh street, from Amsterdam avenue to Avenue East.

Draft, Damage and Benefit Maps, With Technical Descriptions, for the Use of the Commissioners Appointed to Acquire Title to the Streets, Avenues, Parks, etc.

These maps show a detailed survey of the lands to be acquired, with the incumbrances thereon, in part or whole, within the lines of the new street, as shown by the deeds or in actual possession, and also the area of property deemed to be benefited and to be assessed for such improvements.

A public place at Broadway, Hamilton place and One Hundred and Thirty-eighth street.

St. Nicholas avenue, at Nagle avenue and Dyckman street.

Hillside avenue, at Nagle avenue and Dyckman street.

Rachael Lane, from Goerck street to Mangin street.

One Hundred and Sixty-third street, from Broadway to Fort Washington road.

One Hundred and Sixty-seventh street, from Amsterdam avenue to St. Nicholas avenue.

One Hundred and Seventy-third street, from Broadway to Fort Washington avenue.

One Hundred and Seventy-fourth street, from Amsterdam avenue to Fort Washington avenue.

One Hundred and Eighty-sixth street, from Amsterdam avenue to first new avenue east.

One Hundred and Eighty-seventh street, from Amsterdam avenue to first new avenue east.

Two Hundred and Seventh street, from Ninth avenue to Harlem river.

New Streets, Avenues, Parks, etc.

Maps, plans, abstracts, surveys, etc., for new streets, avenues, parks, public places, etc., three (3) copies with technical descriptions, have been prepared and forwarded to the Departments and Commissioners for filing as provided by the Charter of Greater New York.

Avenue B, between East Twenty-first street and an exterior street.

A new avenue, from One Hundred and Seventy-seventh street to One Hundred and Eightieth streets, between Fort Washington avenue and Haven avenue.

Essex street, widening and extending, from East Broadway to East First street.

Edgecombe road, from One Hundred and Fifty-fifth street to One Hundred and Fifty-ninth street, change of grade.

One Hundred and Thirty-ninth street, extension from 425 feet west of Broadway to Riverside drive.

One Hundred and Forty-eighth street, between Broadway to Riverside drive, change of grade.

One Hundred and Fiftieth street, from Broadway to Riverside drive.

One Hundred and Fifty-first street, from east line Riverside drive to United States bulkhead line, Hudson river, closing.

One Hundred and Fifty-first street, from Broadway to Riverside drive.

One Hundred and Fifty-second street, from Broadway to Riverside drive.

One Hundred and Fifty-third street, from Broadway to Riverside drive.

One Hundred and Sixty-third street, extension from Amsterdam avenue to St. Nicholas avenue.

One Hundred and Sixty-third street, from Broadway to Ft. Washington avenue.

One Hundred and Sixty-fourth street, from Broadway to Ft. Washington avenue.

One Hundred and Sixty-seventh street, from Broadway to St. Nicholas avenue.

One Hundred and Sixty-eighth street, from Broadway to Ft. Washington avenue.

One Hundred and Seventy-sixth street, from St. Nicholas avenue to Amsterdam avenue.

Maps Received and Filed in the Record Room.

Avenue B extension, from Twenty-first street to a marginal street, layout and grades.

A new avenue, between Ft. Washington avenue and Haven avenue, from One Hundred and Seventy-seventh to One Hundred and Eightieth street, layout and grades.

Corlear's Hook Park extension to the East river layout.

A new park between Ninth and Tenth avenues, and Twenty-seventh and Twenty-eighth streets layout.

A new park between Broadway, St. Nicholas avenue and One Hundred and Sixty-seventh street layout.

Grand Central terminal improvements.

Riverside drive, from One Hundred and Fiftieth street to One Hundred and Fifty-third street, new grades.

Edgecombe road, from One Hundred and Fifty-fifth street to One Hundred and Fifty-ninth street, new grades.

Jumel place, from One Hundred and Sixty-seventh street to Edgecombe road, new grades.

Arden street, from Broadway to Nagle avenue, layout and grades.

Seckles street, from Broadway to Nagle avenue, layout and grades.

Thayer street, from Broadway to Nagle avenue, layout and grades.

Riverside drive (Boulevard Lafayette), from One Hundred and Fifty-eighth street to One Hundred and Sixty-fifth street, widening, layout and grades.

One Hundred and Thirty-ninth street, extension, westward to Riverside drive, layout and grades.

One Hundred and Fiftieth street, from Broadway to Riverside drive, layout and grades.

One Hundred and Fifty-first street, from Broadway to Riverside drive, layout and grades.

One Hundred and Fifty-first street, from Riverside drive to Hudson river bulkhead line, layout and grades.

One Hundred and Fifty-second street, from Broadway to Riverside drive, layout and grades.

One Hundred and Fifty-third street, from Broadway to Riverside drive, layout and grades.

One Hundred and Sixtieth street, from Broadway to Riverside drive, layout and grades.

One Hundred and Sixty-first street, from Broadway to Riverside drive, layout and grades.

One Hundred and Sixty-first street, from New York Central and Hudson River Railroad lands to Riverside drive (formerly Boulevard), layout and grades.

One Hundred and Sixty-second street, from Broadway to Riverside drive, layout and grades.

One Hundred and Sixty-third street, from Broadway to Fort Washington avenue, layout and grades.

One Hundred and Sixty-third street, from Fort Washington avenue to Riverside drive, layout and grades.

One Hundred and Sixty-third street, from St. Nicholas avenue to Amsterdam avenue, layout and grades.

One Hundred and Sixty-fourth street, from Broadway to Fort Washington avenue, layout and grades.

One Hundred and Sixty-seventh street, from Amsterdam avenue to Edgecombe road, new grades.

One Hundred and Sixty-seventh street, from Broadway to St. Nicholas avenue, lines and grades.

One Hundred and Sixty-eighth street, from Broadway to Fort Washington avenue, lines and grades.

One Hundred and Seventy-sixth street, from Broadway to Amsterdam avenue, lines and grades.

One Hundred and Seventy-seventh street, from Broadway to Amsterdam avenue, lines and grades.

Surveys.

The field party have made surveys on the following streets, avenues, etc., establishing the lines and locating the monument points, etc., with diagrams:

Haven avenue, from One Hundred and Seventy-first street to One Hundred and Eighty-first street.

Bennett avenue (first new avenue west of Broadway), from One Hundred and Eighty-first street to Broadway, opposite Nagle avenue.

Riverside drive, proposed change at about One Hundred and Sixty-first street.

Essex street, from East Broadway to East First street.

Pearl street, from Whitehall street to State street.

Thames street, from Broadway to Greenwich street.

Temple street, from Cedar street to Thames street.

A new street, from Broadway to Bennett avenue, first street south of their intersection.

A new street, from Broadway to Bennett avenue, third street south of their intersection, and on a line of One Hundred and Eighty-eighth street, projected westerly.

Riverside drive, from One Hundred and Thirty-ninth street to One Hundred and Forty-second street, widening.

Riverside drive, from One Hundred and Fifty-fifth street to One Hundred and Sixty-fifth street, proposed extension.

Buena Vista avenue, from Haven avenue to One Hundred and Seventy-seventh street.

St. Nicholas Park, extension, between St. Nicholas avenue, St. Nicholas terrace, One Hundred and Twenty-eighth street and One Hundred and Thirtieth street.

Block between Broadway, Dyckman street, Academy street and Prescott avenue.

Deaf and Dumb Asylum, locating northerly property line.

Hudson river shore line, from One Hundred and Fifty-fifth street to One Hundred and Sixty-seventh street, locating.

Canal wall at West Two Hundred and Eighteenth street and Isham street, locating.

Block between William street, South William and Stone streets.

Delancey street, extension, from Bowery to Lafayette street.

Elwood street, from Broadway to Nagle avenue.

Washington Bridge, centre line projected to its intersection with Fort Washington avenue.

Seaman avenue, from Dyckman street to West Two Hundred and Eighteenth street.

One Hundred and Thirty-ninth street, from Broadway to Riverside Drive.

One Hundred and Forty-first street, from Broadway to Riverside Drive.

One Hundred and Forty-eighth street, from Broadway to Riverside Drive.

One Hundred and Fifty-third street, from St. Nicholas place to Edgecombe avenue.

One Hundred and Fifty-seventh street, from Avenue St. Nicholas to Edgecombe avenue.
 One Hundred and Sixty-third street, from Amsterdam avenue to Avenue St. Nicholas.
 One Hundred and Sixty-fourth street, from Broadway to Fort Washington avenue.
 One Hundred and Sixty-fifth street, from Riverside drive to Hudson River Railroad.
 One Hundred and Seventy-third street, from Fort Washington avenue to Haven avenue.
 One Hundred and Seventy-fourth street, from Fort Washington avenue to Haven avenue.
 One Hundred and Seventy-fifth street, from Fort Washington avenue to Haven avenue.
 One Hundred and Seventy-sixth street, from Buena Vista to Amsterdam avenue.
 One Hundred and Seventy-seventh street, from Broadway to Wadsworth avenue.
 One Hundred and Seventy-eighth street, from Broadway to Haven avenue.
 One Hundred and Seventy-ninth street, from Broadway to Haven avenue.
 One Hundred and Eighty-fourth street, from Broadway to Bennett avenue and first avenue west of Broadway.
 One Hundred and Eighty-sixth street, from Broadway to Bennett avenue.
 One Hundred and Eighty-sixth street, from Broadway to Wadsworth avenue.
 One Hundred and Eighty-seventh street, from Broadway to Bennett avenue.
 One Hundred and Eighty-eighth street, from Broadway to Bennett avenue.
 One Hundred and Ninetieth street, from Broadway to Bennett avenue.
 Levels run and profiles plotted on the following streets, avenues, etc.:
 Amsterdam avenue, from One Hundred and Fifty-fifth street to One Hundred and Ninetieth street.
 A new avenue between Fort Washington and Haven avenues, from One Hundred and Seventy-seventh street to One Hundred and Eighty-first street.
 Bennett avenue, from One Hundred and Eighty-first street to Broadway, opposite Nagle avenue.
 Buena Vista avenue, from Haven avenue to One Hundred and Seventy-seventh street.
 Broadway terrace, from Fairview avenue to One Hundred and Ninety-third street.
 Essex street, from East Broadway to East First street.
 Haven avenue, from One Hundred and Seventy-first street to One Hundred and Eighty-first street.
 Hillside avenue, from Dyckman street south.
 St. Nicholas avenue, from Dyckman street south.
 Ludlow street, from Division street to East Houston street.
 Riverside drive, from One Hundred and Thirty-ninth to One Hundred and Forty-second street, widening.
 Riverside drive extension, from One Hundred and Fifty-fifth to One Hundred and Sixty-sixth street.
 Riverside drive, proposed change at One Hundred and Sixty-second street.
 Seaman avenue, from Dyckman street to Two Hundred and Eighteenth street.
 One Hundred and Thirty-ninth street, from Broadway to Riverside drive.
 One Hundred and Forty-first street, from Broadway to Riverside drive.
 One Hundred and Forty-eighth street, from Broadway to Riverside drive.
 One Hundred and Fifty-third street, from St. Nicholas place to Edgecombe avenue.
 One Hundred and Fifty-seventh street, from St. Nicholas place to Edgecombe avenue.
 One Hundred and Sixty-third street, from Amsterdam avenue to St. Nicholas avenue.
 One Hundred and Sixty-fourth street, from Broadway to Fort Washington avenue.
 One Hundred and Sixty-fifth street, from Riverside drive to New York Central and Hudson River Railroad.
 One Hundred and Sixty-eighth street, from Broadway to Fort Washington avenue.
 One Hundred and Seventy-third street, from Fort Washington avenue to Haven avenue.
 One Hundred and Seventy-fourth street, from Fort Washington avenue to Haven avenue.
 One Hundred and Seventy-fifth street, from Fort Washington avenue to Haven avenue.
 One Hundred and Seventy-sixth street, from Broadway to Buena Vista avenue.
 One Hundred and Seventy-seventh street, from Broadway to Amsterdam avenue.
 One Hundred and Seventy-eighth street, from Broadway to Haven avenue.
 One Hundred and Seventy-ninth street, from Broadway to Haven avenue.
 One Hundred and Eighty-fourth street, from Broadway to Bennett avenue.
 One Hundred and Eighty-sixth street, from Broadway to Bennett avenue.
 One Hundred and Eighty-sixth street, from Broadway to Wadsworth avenue.
 One Hundred and Eighty-sixth street, from Amsterdam avenue to next avenue east.
 One Hundred and Eighty-seventh street, from Broadway to Bennett avenue.
 One Hundred and Eighty-seventh street, from Broadway to Bennett avenue.
 One Hundred and Eighty-eighth street, from Broadway to Bennett avenue.
 One Hundred and Ninetieth street, from Broadway to Bennett Avenue.
 One Hundred and Ninety-second street, from Broadway to Bennett avenue.
 One Hundred and Ninety-third street, from Broadway easterly.
 Wadsworth terrace, from One Hundred and Ninetieth street to Fairview avenue.

DOCUMENT "J."

REPORT OF THE SUPERINTENDENT OF BUILDINGS.

Bureau of Buildings,
 No. 220 Fourth Avenue,
 New York, January 10, 1906.

Hon. JOHN F. AHEARN, President of the Borough of Manhattan:

Dear Sir—I have the honor herewith to submit my report of the operations of this Bureau for the quarter and year ending December 31, 1905.

Respectfully,

ISAAC A. HOPPER,
 Superintendent of Buildings, Borough of Manhattan.

New York, January 10, 1906.

Hon. John F. AHEARN, President of the Borough of Manhattan:

Dear Sir—I have the honor herewith to submit the statistical report of the operations of the Bureau of Buildings for the Borough of Manhattan for the quarter and year ending December 31, 1905.

This Bureau has just closed the busiest year in its history. The number of applications filed during 1905 and examined by the engineering staff was as follows:

	Number of Applications.	Number of Buildings.	Estimated Cost.
New buildings	1,769	2,572	\$124,746,552 00
Alterations	3,687	4,469	14,105,720 00
Total	5,456	7,041	\$138,852,272 00
Minor alterations (slip applications)	1,038	.....	225,144 00
Total .....	.....	.....	\$139,077,416 00

Compared with the work of previous years, the estimated cost of building operations in Manhattan for 1905 exceeds by over 50 per cent that of the busiest year previous to 1905, namely, that of 1902 (the first year after the separation of the borough bureaus), which was not quite \$90,000,000.

The buildings operations previous to the year 1902, when the Boroughs of Manhattan and The Bronx were still under one head, reached their maximum for the two boroughs in 1899, when they amounted to \$136,442,310.

The estimated cost of all operations in the other boroughs for 1905 were approximately:

The Bronx	\$38,250,000 00
Brooklyn	73,020,000 00
Queens	12,830,000 00
Richmond	2,500,000 00

Total \$126,600,000 00

—showing that the operations in the Borough of Manhattan were greater than those of the other four boroughs combined.

The investigation referred to in the annual report of last year, on proper requirements for new materials of construction, was completed, as expected, early this year and a report made on April 1, 1905. The tests in connection with this investigation were made at Columbia University under the supervision of this Bureau, and the resulting regulations apply to materials used in the same manner and for the same purposes as stone, brick and concrete are now used under the Building Code.

Section 20 of the Building Code provides that:

"New structural material of whatever nature shall be subjected to such tests to determine its character and quality as the commissioner of buildings for the borough in which the material is to be used shall direct; the tests shall be made under the supervision of said commissioner, or he may direct the architect or owner to file with him a certified copy of the results of tests, such as he may direct shall be made."

In establishing the new requirements, common brick, as delivered and accepted in this City, was taken as a standard. It was assumed that any new material, to be acceptable, should at least prove equal to good common brick. At the same time, the requirements of section 139 of the Building Code, as to working stresses, and of section 137, as to factors of safety, were kept in mind. Where the Building Code furnished no guide, as in absorption, freezing and fire tests, the results of the tests were used as a basis for the regulations.

The tests, which are described in detail in the report of April 1, and their results, were briefly as follows:

Fifty-nine common brick were subjected to transverse loading, giving an average modulus of rupture of 432.

Six hard pressed brick gave an average modulus of rupture of 983.

The average of fifty-nine and six tests, respectively, showed an ultimate compressive strength of 3,476 pounds per square inch for common brick and 6,361 pounds per square inch for hard pressed brick.

In the absorption tests the average for thirty-nine specimens of common brick was 15.1 per cent. with a maximum of 21.4 per cent. For five specimens of hard pressed brick the average absorption was 9.8 per cent., with a maximum of 12.4 per cent.

After absorption, a number of the bricks were again tested for compression to determine any loss in strength. In ten cases out of thirty-seven there was an apparent increase in strength. The average of all (common brick), however, showed a compressive strength of 2,980 pounds per square inch after absorption, or a loss of about 14 per cent. in strength. The range was from a loss of about 49.5 per cent. to an increase of 87.5 per cent.

The purpose of the freezing tests was to determine the effect of alternate freezing and thawing in the bricks, and to determine, if possible, the loss in weight due to possible disintegration. No appreciable loss in weight due to freezing was noted.

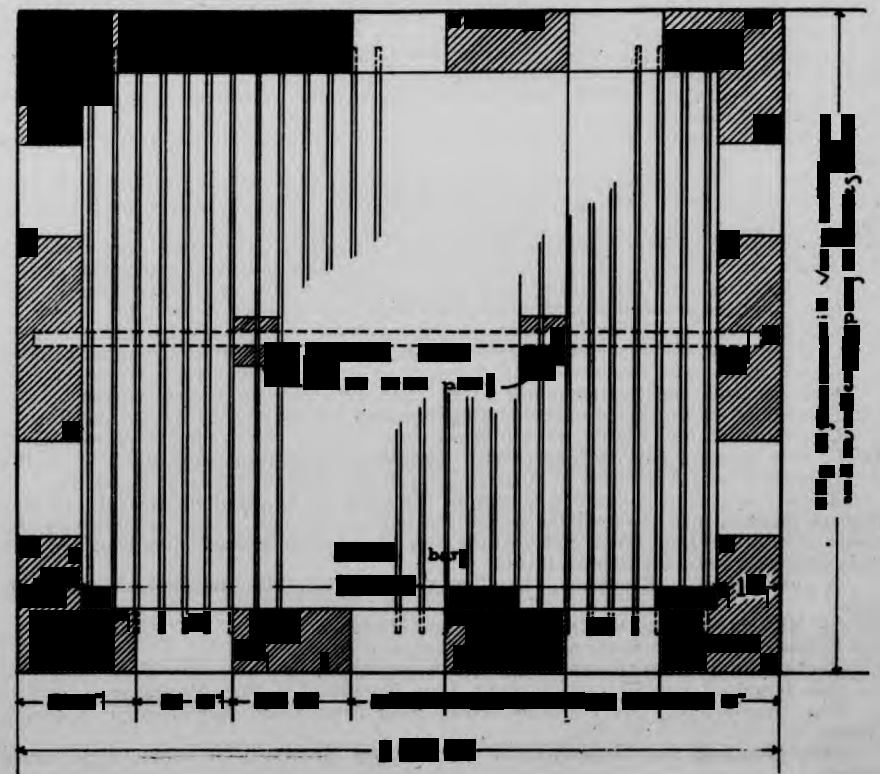
The fire tests, which were made in a muffle furnace on half brick, established very little, and no satisfactory conclusions have been drawn. The proper test to apply to such material is a fire of about seventeen hundred degrees Fahrenheit for two hours in a structure of walls of the material to be tested.

The specimens for the tests were all selected from material delivered at various jobs in New York City, and fairly represented the average product of the brick yards furnishing material to the New York market.

The regulations based on the results of these tests, and approved by this Bureau, are as follows:

Regulations of the Bureau of Buildings for the Borough of Manhattan, for the Testing of New Materials of Construction.

1. These regulations are to apply to all such new materials as are used in building construction, in the same manner and for the same purposes as natural stones, brick and concrete are now authorized by the Building Code.



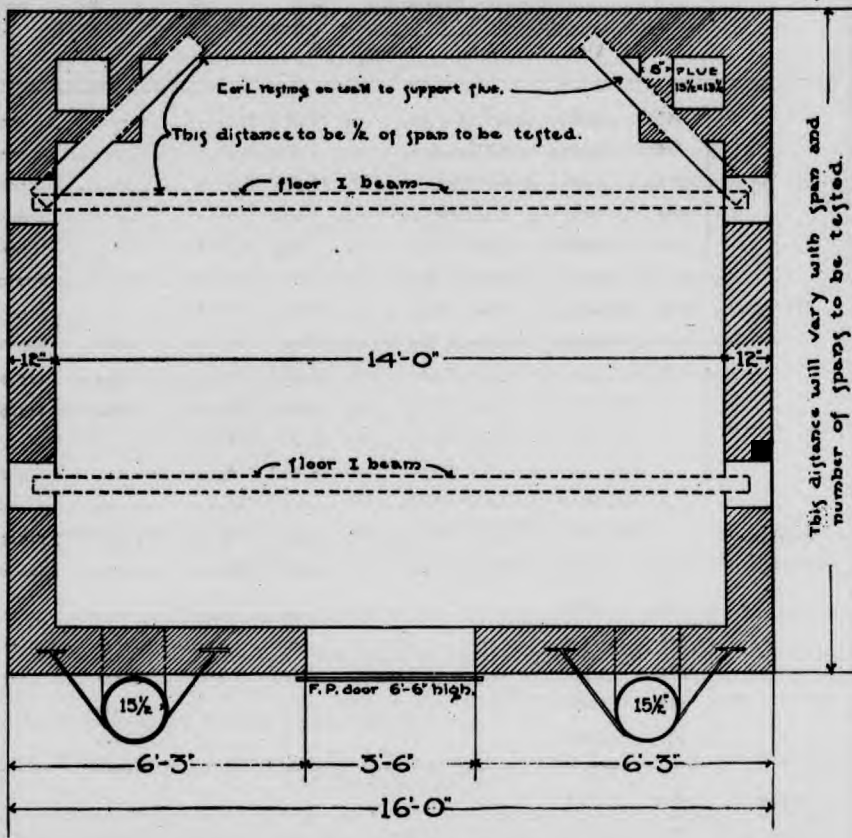
FOUNDATION PLAN -
 OF TEST STRUCTURE FOR FLOORS
 Scale— $\frac{3}{8}$ " = 1' 0".

2. Before any such material is used in buildings, an application for its use and for a test of the same must be filed with the Superintendent of Buildings. A description of the material and a brief outline of its manufacture must be embodied in the application.

3. The material must be subjected to the following tests: Transverse, compression, absorption, freezing and fire. Additional tests may be called for when, in the judgment of the Superintendent, the same may be necessary. All such tests must be

made at some laboratory of recognized standing, under the supervision of the Engineer of the Bureau of Buildings. The tests will be made at the expense of the applicant.

4. The results of the tests, whether satisfactory or not, must be placed on file in the Bureau of Buildings. They shall be opened to public inspection, but need not necessarily be published.



PLAN

OF STRUCTURE FOR TESTING FLOORS

Note: Flues may be brick, or iron as shown.

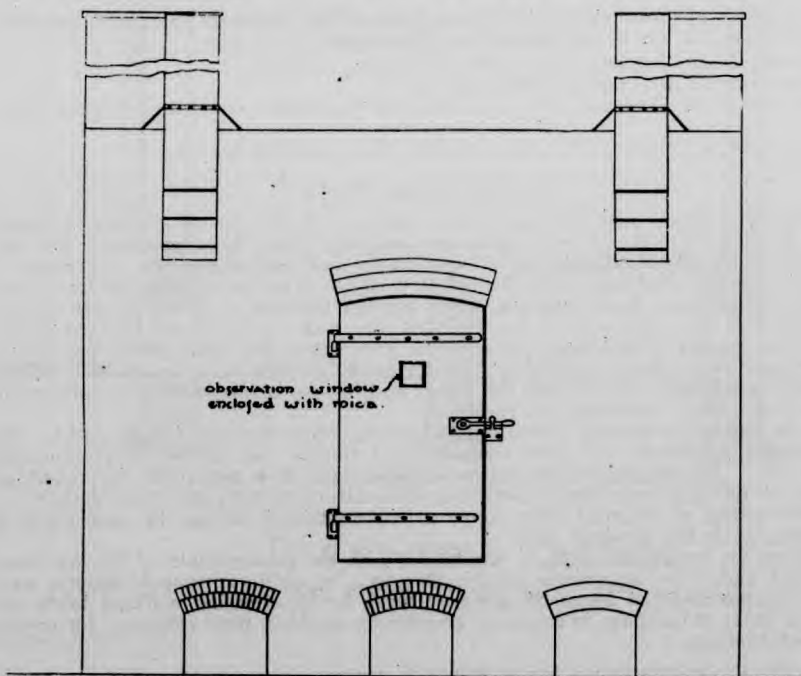
Scale— $\frac{3}{8}$ " = 1' 0".

5. For the purposes of the tests, at least fifteen samples or test pieces must be provided. Such samples must represent the ordinary commercial product. They may be selected from stock by the Superintendent of Buildings, or his representative, or may be made in his presence, at his discretion. The samples must be approximately 8 inches long, 4 inches wide and 2 inches thick. In cases where the material is made and used in special shapes or forms, full size samples may also be called for and tested in such manner as may be directed by the Superintendent of Buildings, to determine the physical characteristics specified in Regulation 3.

6. The samples may be tested as soon as desired by the applicant, but in no case later than sixty days after manufacture.

7. The weight per cubic foot and specific gravity of the material must be determined.

8. These tests shall be made in series of at least five, except that in the fire tests a series of two (four samples) is sufficient. The transverse tests shall be made first on full-size sample (8 by 4 by 2 inches). The resulting half samples are then used for the compression and absorption tests, but in no case must both halves of the same piece be used in either series. Half samples may also be used for the freezing and fire tests under the same restrictions. The remaining samples are kept in reserve, in case unusual flaws or exceptional or abnormal conditions make it necessary to discard certain of the tests. All the samples must be marked for identification and comparison.



ELEVATION

OF STRUCTURE FOR (showing door) TESTING FLOORS

Scale— $\frac{3}{8}$ " = 1 Foot.

9. The transverse test shall be made as follows: The sample shall be placed flatwise on two rounded knife-edge bearings set parallel, seven inches apart. A load is then applied on top, midway between the supports, and transmitted through a similar rounded edge, until the sample is ruptured. The modulus of rupture shall then be determined by multiplying the breaking load in pounds by twenty-one (three times the distance between supports in inches), and dividing the result by twice the product of

the width (approximately four) in inches by the square of the depth (approximately two) in inches.

10. The compression test shall be made as follows: The sample must first be thoroughly dried to a constant weight. It must be carefully measured, then bedded flatwise either in plaster of paris or blotting paper, to secure a uniform bearing in the testing machine, and crushed. The total breaking load is then divided by the area in compression in square inches.

11. The absorption test must be made as follows: The sample is first thoroughly dried to a constant weight. The weight must be carefully recorded. It is then placed in a pan or tray of water, immersing it to a depth of not more than one-half inch. It is again carefully weighed at the following periods: Thirty minutes, four hours and forty-eight hours, respectively, from the time of immersion, being replaced in the water in each case as soon as the weight is taken. Its compressive strength, while still wet, is then determined at the end of the forty-eight-hour period in the manner specified in Regulation 10.

12. The freezing test is made as follows: The sample is immersed, as described in Regulation 11, for at least four hours and then weighed. It is then placed in a freezing mixture or a refrigerator, or otherwise subjected to a temperature of less than fifteen degrees Fahrenheit for at least twelve hours. It is then removed and placed in water, where it must remain for at least one hour, the temperature of which is at least one hundred and fifty degrees Fahrenheit. This operation is repeated twenty times, after which the sample is again weighed while still wet from last thawing. Its crushing strength should then be determined, as called for in Regulation 10.

13. The fire test must be made as follows: Two samples are placed in a cold gas furnace in which the temperature is gradually raised to seventeen hundred degrees Fahrenheit in one hour. One of the samples is then plunged in cold water (about fifty to sixty degrees Fahrenheit), and results noted. The second sample is permitted to cool gradually in air and the results noted.

14. The following requirements must be met to secure an acceptance of the materials: The modulus of rupture must average four hundred and fifty and must not fall below three hundred and fifty in any case. The ultimate compressive strength must average three thousand pounds per square inch and must not fall below twenty-five hundred in any case. The percentage of absorption (being the weight of water absorbed divided by the weight of the dry sample) must not average higher than 15 per cent. and must not exceed 20 per cent. in any case. The reduction of compressive strength must not be more than 33 1-3 per cent., except that when the lower figure is still above three thousand pounds per square inch the loss in strength may be neglected. The freezing and thawing process must not cause a loss in weight greater than 10 per cent., nor a loss in strength of more than 33 1-3 per cent., except that when the lower figure is still above three thousand pounds per square inch the loss in strength may be neglected. The fire test must not cause the material to disintegrate.

Note—No great stress will be laid on this last test.

15. The approval of any material is given only under the following conditions:

(a) A brand mark for identification must be impressed on, or otherwise attached to the material.

(b) A plant for the production of the material must be in full operation when the official tests are made.

(c) The name of the firm or corporation and the responsible officers must be placed on file with the Superintendent of Buildings, and changes in same promptly reported.

(d) The tests must be repeated at any time when called for, on samples selected from the open market, when there is any doubt whether the product is up to the standard of these regulations.

(e) In case the results of tests made under this condition (d) should show that the standard of these regulations is not maintained, the approval of this Bureau will be at once suspended or revoked.

In accordance with these regulations, tests have been made on sand-lime brick and on cement bricks. The results of the tests made thus far on such materials are given here, as it is believed they have a decided value for the building public.

Series K, L, M, N, O, P and Q are tests on cement brick, the balance being on sand-lime brick.

Results of Tests of New Materials—Brick, etc., 1904-1905.

Series.	Modulus of Rupture.	Compression—Pounds Per Square Inch.			Per Cent. of Absorption by Weight.	Change in Weight by Freezing.	Specific Gravity.	Weight in Pounds Per Cubic Foot.
		Dry.	Wet.	Frozen.				
A.....	600	3,760	3,284	....	12.6	....	1.832	114.5
	615	3,423	3,101	....	12.5	....	1.804	112.7
	465	2,616	....	2,557	12.6	....	....	....
	490	3,048	....	3,297	....	....	....	....
	696	4,019	....	2,514	....	....	....	....
Average...	573	3,373	3,192	2,789	12.56	....	1.818	113.6
B.....	596	3,651	2,144	2,222	12.1	*0.2	1.84	114.8
	485	3,292	1,893	2,916	9.3	....	1.95	122
	536	2,863	2,355	1,807	14	....	....	....
	506	3,391	2,344	2,384	13.1	*0.4	....	....
	583	3,629	2,440	1,881	12.3	....	....	....
Average...	541	3,365	2,235	2,242	12.16	0.12	1.895	118.4
C.....	445	2,736	....	....	....	....	....	....
	404	2,630	....	....	....	....	....	....
	423	2,761	....	....	....	....	....	....
	553	3,202	....	....	....	....	....	....
	532	2,415	....	....	....	....	....	....
Average...	471	2,749	....	....	....	....	....	....
D.....	370	1,921	....	....	....	*0.62	1.93	120.5
	435	2,392	....	....	16.1	*0.36	1.89	118
	445	2,291	....	....	....	....	....	....
	370	2,770	....	....	14.9	....	....	....
	372	2,105	....	....	....	....	....	....
Average...	398	2,296	....	....	15	0.49	1.91	119.25

Series.	Modulus of Rupture.	Compression—Pounds Per Square Inch.			Per Cent. of Absorption by Weight.	Change in Weight by Freezing.	Specific Gravity.	Weight in Pounds Per Cubic Foot.
		Dry.	Wet.	Frozen.				
E.....	371	3,374	....	....	16.2	....	....	....
	437	3,630	....	....	15.8	*0.03	....	....
	396	3,505	....	....	13.9	*0.16	....	....
	356	3,370	....	....	13.5	....	....	....
	374	3,480	....	....	....	....	....	....
Average...	387	3,474	....	....	14.85	0.095	....	....
F.....	606	....	....	....	....	....	....	....
	539	....	....	....	....	....	....	....
	694	....	....	....	....	....	....	....
	615	....	....	....	....	....	....	....
	466	....	....	....	....	....	....	....
Average...	584	....	....	....	....	....	....	....
G.....	343	3,870	....	....	14.5	*0.5	....	....
	445	5,273	....	....	11.6	*0.5	....	....
	347	3,651	....	....	12.7	*0.6	....	....
	431	5,281	....	....	14.4	*0.1	....	....
	436	4,035	....	....	14.6	*0.4	....	....
Average...	400	4,422	....	....	13.56	0.42	....	....
H.....	547	....	2,240	2,694	10.4	†2.8	1.85	115.7
	544	....	2,400	2,645	7.2	†1.1	1.9	118.8
	649	....	2,342	2,745	7.4	†1.1	....	....
	631	....	2,608	2,715	8.3	†0.7	1.83	113.1
	376	....	3,380	2,705	8.6	†1.5	1.85	115.7
Average...	549	....	2,594	2,700	8.38	†1.44	1.857	115.8
J.....	543	3,975	....	....	....	....	....	....
	510	4,820	....	....	....	....	....	....
	347	4,166	....	....	....	....	....	....
	480	5,410	....	....	....	....	....	....
	423	3,364	....	....	....	....	....	....
Average...	476	4,347	....	....	....	....	....	....
K.....	679	2,869	2,268	....	11.1	....	....	....
	543	1,867	1,969	....	11.8	*0.8	....	....
	682	2,570	....	....	6.9	*0.8	....	....
	768	2,254	....	....	....	....	....	....
	996	2,899	....	....	....	....	....	....
Average...	733	2,491	2,119	....	9.9	*0.5	....	....
L.....	682	6,052	4,815	....	9.15	....	....	....
	687	5,668	4,164	....	8.41	....	....	....
	905	7,520	5,635	....	8.64	....	....	....
	963	7,533	5,830	....	8.82	....	....	....
	805	4,400	4,260	....	9.86	....	....	....
	742	4,960	4,048	....	10.15	....	....	....
	748	7,590	6,142	....	10.16	....	....	....
	1,142	7,830	6,176	....	10.21	....	....	....
	970	7,093	....	....	....	....	....	....
	993	7,070	....	....	....	....	....	....
Average...	849	6,444	5,134	....	9.43	....	....	....
M.....	499	4,335	4,527	....	10	....	....	....
	526	4,330	4,347	....	10.2	....	....	....
	652	4,848	....	....	10.6	....	....	....
	514	4,712	....	....	....	....	....	....
	463	5,312	....	....	....	....	....	....
Average...	528	4,915	4,437	....	10.3	....	....	....
N.....	547	3,083	....	....	17.7	....	....	....
	608	3,500	2,778	....	17.3	....	....	....
	565	3,136	2,715	....	17.5	....	....	....
	388	2,717	....	....	....	....	....	....
	597	3,078	....	....	*7.6	....	....	....
Average...	540	3,103	2,746	....	17.5	*7.6	....	....
O.....	....	....	....	....	16.2	*7.7	1.875	117.2
	....	....	....	....	15.8	*0.6	1.822	113.9
	....	....	....	....	19.2	*7.2	....	....
	....	....	....	....	17	*7.9	....	....
Average...	....	....	....	....	17.05	*5.85	1.85	115.5
P.....	528	2,068	....	....	....	....	....	....
	455	1,334	....	....	....	....	....	....
	484	1,542	....	....	....	....	....	....
	496	2,078	....	....	....	....	....	....
	463	1,490	....	....	....	....	....	....
Average...	485	1,702	....	....	....	....	....	....
Q.....	309	1,681	....	....	....	....	....	....
	290	1,590	....	....	....	....	....	....
	329	1,650	....	....	12.7	....	....	....
	319	1,574	....	....	13.1	....	1.95	121.9
	287	1,705	....	....	13	....	1.973	123.3
Average...	307	1,640	....	....	12.9	....	1.961	122.6
R.....	888	6,156	2,757	....	....	....	....	....
	834	4,646	3,423	....	....	....	....	....
	906	2,922	....	....	....	....	....	....
	1,063	4,418	....	....	....	....	....	....
	631	4,497	....	....	....	....	....	....
Average...	895	4,726 +	2,537	....	....	....	....	....

* Loss.
† Gain.

As a result of these tests the products of the following plants have been approved by this Bureau for use in the Borough of Manhattan:

Granite Brick Company, Glens Falls, N. Y.

Newburgh Brick Company, Newburgh, N. Y.

Peerless Brick Company, One Hundred and Eighteenth street and Harlem river, City.

Spears Brick Company, Nos. 22 to 26 East Thirty-sixth street, City.

Concrete Building Blocks.

Although several inquiries have been made as to the use of concrete building blocks in this City, it was not until very recently that any applications for this approval under the regulations have been made, and that application has come in so late in the year that tests have not yet been made. The use of such blocks, if they pass the requirements as to strength, raises another question as to the proper restrictions for their use. It is clearly not desirable that such blocks should be used for all classes and heights of buildings, and it seems also proper that wall thicknesses should be increased above those specified by law for brick, at least in the cases of buildings over a certain height. In Chicago the use of such blocks is restricted by ordinances to one and two story dwellings and stables.

Philadelphia has recently issued regulations regarding the use of such blocks. The Philadelphia regulations are quite complete, and similar ones should be promulgated in this City. The matter is now under consideration. It is not ready for report on account of difficulty and delay in obtaining information on tests and other details.

The testing of fireproof floor constructions continued during the year quite as vigorously as in the previous year.

Eleven fire and water tests, in accordance with the requirements of the law, were conducted under the supervision of this Bureau. In addition seven load tests were made, four on modified forms of approved types for determining working loads and three on floors in buildings in course of erection, to establish their efficiency for certain proposed loadings.

The types of construction and the results are indicated in the table below:

Type of Construction.	Kind of Test.	Successful.	Unsuccessful.
Reinforced concrete	Fire and water	4	1
Reinforced concrete	Load	1	..
Cinder concrete	Fire and water	5	..
Cinder concrete	Load	5	..
Terra cotta	Fire and water	1	..
Terra cotta	Load	1	..

As a result of these tests approvals have been issued during 1905 for the following. With the list given in the last annual report, these include all the types of floors approved on January 1, 1906:

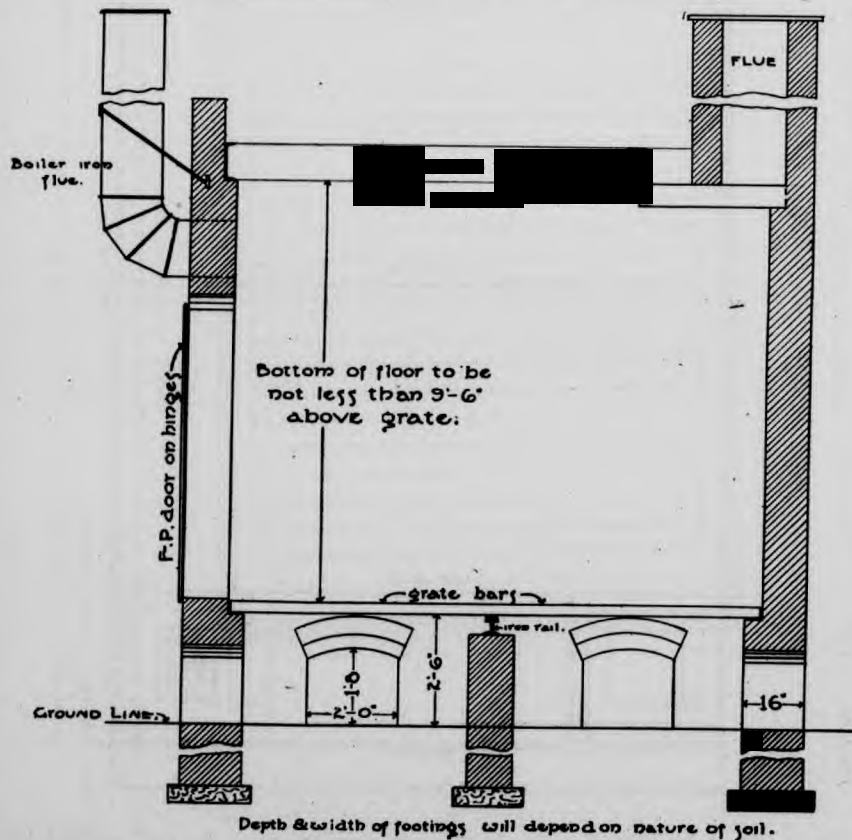
Name.	Maximum Span.	Approved Live Load per Square Foot, Pounds.	Thickness of Material.
Cemetal.....	7 ft. 6 in.	150	2½-inch cinder concrete slab, 2½-inch fill.
Cemetal.....	7 ft. 6 in.	150	2½-inch cinder concrete slab, 1-inch fill.
Cemetal.....	6 ft. 4 in.	385	2½-inch cinder concrete slab, 1½-inch fill.
Cemetal.....	6 ft. 0 in.	225	2-inch cinder concrete slab, 2-inch fill.
Cemetal.....	6 ft. 0 in.	60	2-inch cinder concrete slab.
Menczarski.....	6 ft. 0 in.	150	5-½-inch cinder concrete slab, 2½-inch fill.
Menczarski.....	5 ft. 0 in.	150	5-inch cinder concrete slab, 2-inch fill.
Menczarski.....	4 ft. 0 in.	150	4½-inch cinder concrete slab, 1½-inch fill.
National.....	7 ft. 6 in.	150	8-inch hollow tile, metal reinforcement.
Pierce.....	7 ft. 0 in.	150	4-inch cinder concrete slab.
Pierce.....	6 ft. 0 in.	150	4-inch cinder concrete slab.
Pierce.....	4 ft. 0 in.	250	4-inch cinder concrete slab.
Rapp.....	6 ft. 0 in.	120	6-inch cinder concrete slab.
St. Louis Expanded Metal..	8 ft. 0 in.	150	5-inch cinder concrete slab.
Waite.....	14 ft. 0 in.	150	4½-inch cinder concrete slab, 10½-inch concrete girders, 5 feet on centres.

Many inquiries are received from time to time regarding the method of making the fire tests, not only from parties desiring to make such tests, but from others indirectly interested. The following suggestions, including the law and rules on this subject, are here given to meet their demands.

Mode of Procedure for a Standard Fire, Water and Weight Test on Proposed Forms of Fireproof Floors.

A formal application in writing should be submitted to the Superintendent of Buildings for a test of the floor construction and for an approval therefor. This application must be accompanied by a specification of the construction and the composition of the materials entering into the construction. The construction should be further clearly shown on drawings on sheets not exceeding 8 by 13 inches in size; the manner of constructing the particular floor to be shown on 1-inch scale drawing.

The test structure may be located at any place convenient to the applicant, where all the necessary facilities for properly conducting the test are provided. If within the city limits, the structure should be located in such place as will meet with the approval of the Fire Commissioner. It will be necessary to locate the test structure in such a place that a fire pump, accurately gauged to throw a stream of water through a regulation 1½-inch nozzle, with a pressure of 60 pounds per square inch at the nozzle, can be provided. Within the city limits the Bureau will, through the courtesy of the Fire Department, provide a fire engine, if possible, but no assurance can be given to this effect.



TRANSVERSE SECTION

OF STRUCTURE FOR TESTING FLOORS

Scale—¾" = 1' 0".

The construction of the test structure is shown in the accompanying drawings. On a suitable footing there shall be constructed brick or other incombustible inclosure walls of the thickness and height shown. Openings of approximately the sizes shown should be provided in the same to insure sufficient draught and also to allow for firing. These inclosure walls for the test structure should be made secure against buckling or cracking, and the success of the test should not be jeopardized by poor workmanship or the use of bad material in the test structure.

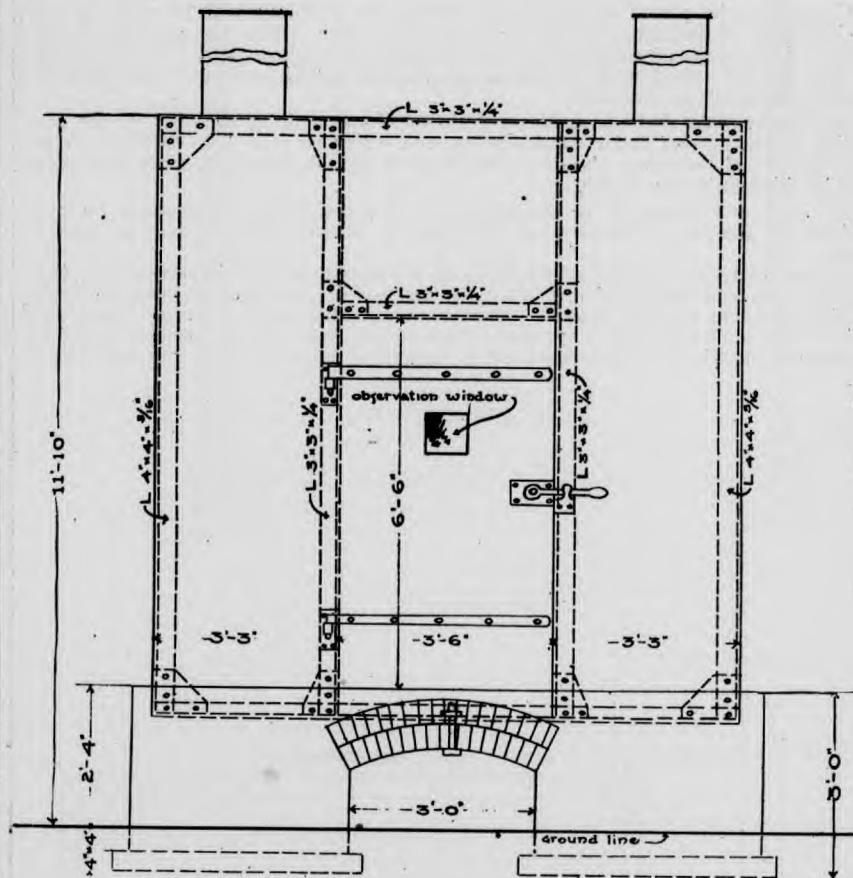
Grate bars, properly supported and with sufficient metal to withstand the heat, are to be placed in this structure about 2 feet 6 inches above the grate.

Fireproof doors must be provided for firing purposes. They should be securely hung to the structure and braced to prevent warping from the heat.

It has been found that a door 3 feet 6 inches to 4 feet high by 3 feet 6 inches wide, placed just above the level of the grate bars, is quite as satisfactory as a firing door as the one shown in the drawings, and is, on the other hand, less liable to warp under the heat and more easily handled. As many such doors should be placed in the structure as may be necessary to reach all parts of the grate. Fuel cannot be readily thrown more than 10 feet during the test.

Flues should be provided at each of the corners, and oftener in case of ovens exceeding 250 square feet grate surface, with sufficient opening to insure a proper draught, having an inside area of not less than 180 square inches, not less than 5 feet high, or as much higher as is necessary to produce a proper draught, securely supported and disposed at sides of structure in such a manner as not to interfere with the reading of the deflections.

The horizontal dimensions of the test structure will depend upon the number and span of systems under consideration. The clear span of the floor beams is to be at least 14 feet, with sufficient area of bays on either side to allow the beam to act independently when undergoing the test.



END ELEVATION

OF STRUCTURE FOR TESTING PARTITIONS

Scale—¼" = 1 Foot.

The construction to be tested will form the roof of the test oven. It must be designed for a superimposed load of 150 pounds per square foot and no more.

In cases where steel I-beams spaced more than 4 feet are used in the construction of the floor to be tested, the ratio of section modulus to the spacing of steel beams may be made proportionate to the ratio of the section modulus of a 10-inch 25-pound I-beam to the 4 feet spacing given in section 106 of the Building Code.

It is understood that the workmanship and materials in the test structure represent ordinary conditions and have "a fireproof protection of the exposed parts of the beams of the system to be tested, constructed as in actual practice, with the quality of material ordinarily used in that system and the ceiling plastered below, as in a finished job." If the proposed construction is approved the standard of workmanship and material is to be maintained in any and all work thereafter produced and constructed.

The Superintendent of Buildings must be notified sufficiently in advance of the time of the construction of the test structure and the installation of the floor system, also of the time of testing same, so that he may, in person or by representative, witness the same, so that proper records of the operations can be made.

The length of time intervening between the construction of the floor system and the time of the test, in order to allow the material to dry out, may vary with the different makes, and generally will be at the discretion of the applicant, but should not ordinarily exceed thirty days.

The test must be made in accordance with the requirements of section 106 of the Building Code.

The construction to be tested must be "loaded with a uniformly distributed load of 150 pounds per square foot and all carried by the filling." The material used for loading should be laid or piled in isolated piers to give a uniformly distributed load over the entire area of floor panel to be tested; this should be put in place the day before the fire and water test and to remain until the day after.

On the day of the fire and water test "the floor is to be subjected to the continuous heat of a wood fire below, averaging not less than 1,700 degrees Fahrenheit for not less than four hours, during which time the platform shall have remained in such condition that no flame will have passed through the platform or any part of the same, and that no part of the load shall have fallen through, and that the beams shall have been protected from the heat to the extent that after applying to the underside of the platform, at the end of the heat test, a stream of water directed against the bottom of the platform and discharged through a 1½-inch nozzle, under sixty pounds pressure for five minutes, and after flooding the top of the platform with water under low pressure, and then again applying the stream of water through the nozzle under the sixty pounds pressure to the bottom of the platform for five minutes, and after a total load of 600 pounds per square foot, uniformly distributed over the bay or bays under consideration, shall have been applied and removed after the platform shall have cooled, the maximum deflection of the interior beams shall not exceed 2½ inches."

A standard pyrometer of a make approved by the Superintendent of Buildings, and under the direction of an experienced person, is to be provided to record the degrees of temperature that are obtained in the test structure during the fire. In larger ovens (exceeding 250 square feet grate area) it would be necessary to use several pyrometers. The position of the same should be fixed and approved by the Superintendent's representative before the construction is started, in order that the necessary holes may be provided in the roof or side walls.

It is sometimes desirable to know the deflections in the construction at different stages of the test. For this purpose rods well secured should be set on ends and centres of floor beams and at centre of span of floor, with scales fastened to them, so that such deflections may be noted with the level. It may be necessary to build a rigid platform of a sufficient height and distance from the test structure so that readings can be taken.

The Superintendent of Buildings "may from time to time prescribe additional or different tests than the foregoing for systems of filling between iron or steel floor beams and the protection of the exposed parts of the beams. Any system failing to meet the requirements of the test of heat, water and weight, as herein prescribed shall be prohibited from use in any building hereafter erected in the Borough of Manhattan."

About eight cords of thoroughly dried mixed pine and hardwood, in 4-foot lengths, also six gallons of kerosene and sufficient shavings to get the fire under way quickly, will be required for an ordinary test oven of about 250 square feet grate area. The firing should be done at sufficient intervals to maintain the temperature stated above.

Detached aprons of the sizes of openings below grate should be provided so draught can be regulated. The number of draught openings below the grate level should be as large as possible.

A sufficient number of Laborers should be present on the days of the test to load and unload the test floor, start and maintain fire, manage the hose and assist generally. Experience has shown that this work cannot be done properly with less than five men, this being regulated by the site and the facilities at hand.

The entire expense of the tests is to be sustained by the applicant.

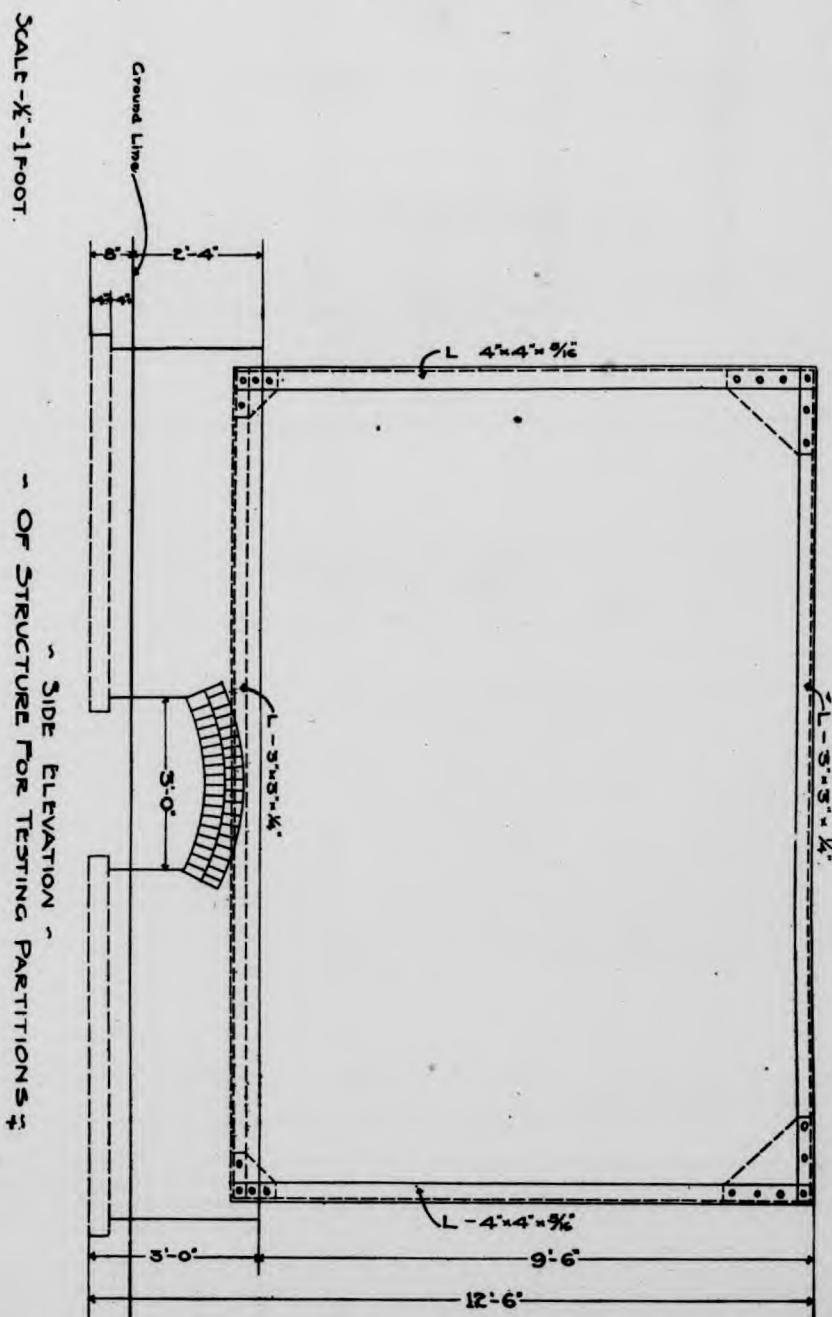
The test must be witnessed by the Superintendent of Buildings or his representative, for its entire duration, and the Superintendent reserves the right to invite other witnesses to the test.

A report to be placed on file in the Bureau of Buildings will be made by the Superintendent of Buildings or his representative, upon which an approval or disapproval of the proposed construction will be based. No matter what the result of the tests may be, this report shall be open at all times to public inspection and published if deemed necessary or desirable.

Any photographs that the applicant desires to have made of the tests, or the construction of the system under consideration, and which he may wish to place on file in the Bureau of Buildings, should be mounted on flexible linen not more than eight inches by thirteen inches in size.

Any proposed change in or variation from the preceding requirements must be submitted to the Superintendent of Buildings in writing and receive his written consent.

In case the system satisfactorily withstands the tests prescribed in section 106 of the Building Code and approval is granted for its use in this borough, the maximum span that could be used in practice must not exceed that of the arch as tested, and the live loads must not exceed 150 pounds per square foot. No increase of capacities or change in details of construction will be permitted because of shorter spans being used.



If the approval of greater live loads than 150 pounds per square foot for any construction or the approval of any material change in detail is desired, the following additional test must be made after proper application in writing made in a similar manner to that described above for the original test. A typical section of the proposed construction must be loaded with a uniformly distributed load of ten times the desired approved capacity. If the arch is tested to destruction, one-tenth of the breaking load will be permitted as the safe working load for the construction. The construction of the arch and the test of the same are to be under the supervision of this Bureau, as provided for in the case of fire test.

It is suggested that the Superintendents of Buildings of all the boroughs of The City of New York be notified of the intention to make a fire test as outlined, and details of the specifications and the arrangements for the same to be submitted to them, in order that the one test may serve for an approval in all the boroughs. An approval in any one borough is not necessarily good for the entire City.

Under the provisions of section 2 of the concrete-steel regulations, the systems of the following concerns are now approved in this borough, as fireproof:

- Guy B. Waite.
- Hennebique Construction Company.
- Reinforced Cement Construction Company.
- St. Louis Expanded Metal Company.
- Trussed Concrete-Steel Company.
- Turner Construction Company.
- Unit Concrete Steel Frame Company.

Nine tests on fireproof partitions were made during 1905, under the supervision and in accordance with the regulations of this Bureau. Of these, eight were on some form of plaster construction, the other being on reinforced concrete. Six of the tests were successful, and approvals were issued for their use to the concerns in the list below:

Fireproof Partitions Approved by the Bureau of Buildings in the Borough of Manhattan During 1905.

- A. E. Klotz Fireproofing Company, northwest corner One Hundred and Thirty-seventh street and Madison avenue, City.
- Gatins Fireproof Construction Company, Nos. 542 and 544 East One Hundred and Nineteenth street, City.
- Guy B. Waite, No. 411 East Thirty-first street, City.
- Gypsinite Company, No. 17 Battery place, City.
- Scaglioline Brick and Fireproofing Company, Nos. 607 and 609 West Forty-third street, City.
- United States Gypsum Company, No. 1135 Broadway, City.

The regulations under which these tests are made are as follows:

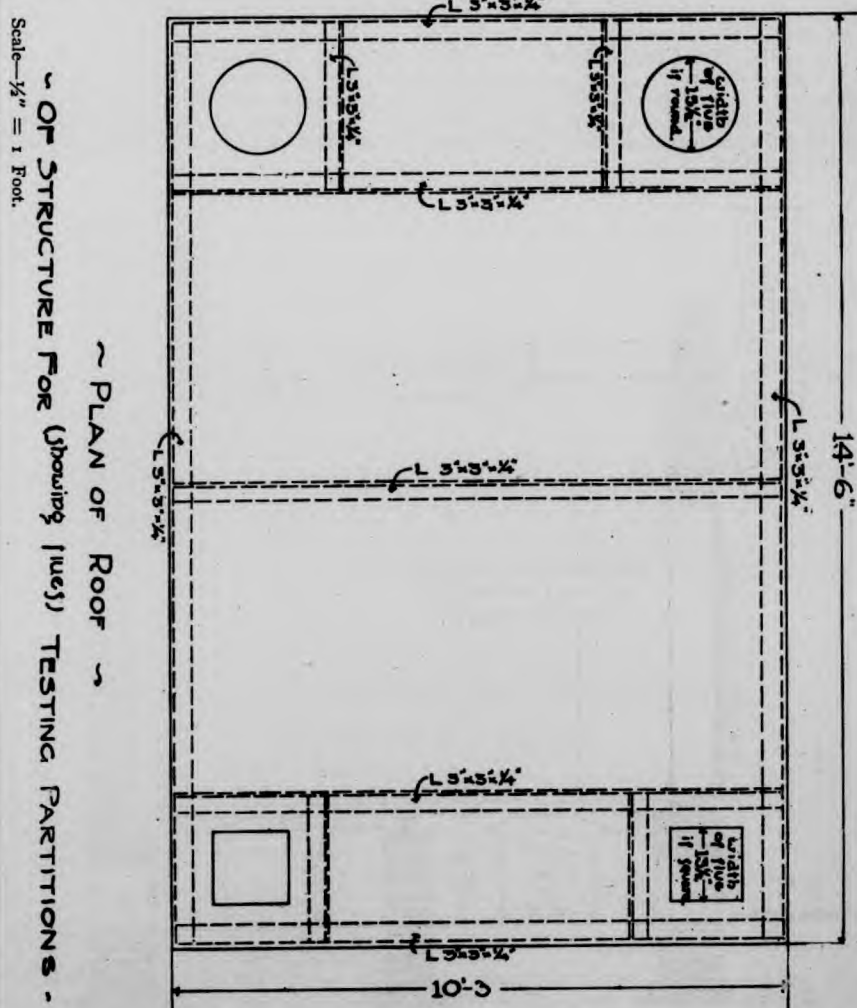
Mode of Procedure for a Standard Fire and Water Test on Proposed Forms of Fireproof Partitions, Vent and Elevator Shafts, as Required by the Bureau of Buildings, Borough of Manhattan, and Instructions Relating Thereto.

A formal application in writing should be submitted to the Superintendent of Buildings for a test of the partition or shaft construction and for an approval thereof. This application must be accompanied by a specification of the construction and the composition of the material entering into the construction. The construction should be further clearly shown on drawings on sheets not exceeding 8 by 13 inches in size. The partition or shaft construction must be tested in accordance with the following requirements:

The test structure may be located at any place convenient to the applicant, where all the necessary facilities are provided. If within the City limits the structure should be located in such a place as will meet with the approval of the Fire Commissioner. It must not be more than 100 feet from a fire hydrant.

The size and general construction of the test structure are shown in the accompanying drawings. The 12-inch brick foundation wall is to be built on a suitable footing. The outside horizontal measurements are to be 15 feet 3 inches by 10 feet 3 inches, and the top of the foundations are to be at least 2 feet 4 inches above the level of the ground. A greater height than this for the foundations is undesirable, on account of the increased difficulty of firing. The foundation walls must be provided with draught openings on each of the four sides, as shown. Upon this foundation and anchored to the same is to be built an iron framework for the test structure proper, 14 feet 6 inches long, 9 feet 6 inches wide and 9 feet 6 inches high. This framework is to be filled in with the proposed form or forms of partitions to be tested. Different forms of partitions by the same manufacturer can be tested in the same structure. The behavior of the two long sides of the test structure only will be considered in the result.

Upon the foundations of the test structure grate bars properly supported and of sufficient size to withstand the heat are to be placed. A fireproof door, at least 3 feet 6 inches wide and 3 feet 6 inches high, securely hung to the structure and braced to prevent warping from the heat, should be provided at one end of the structure. The roof may be formed of any fireproof material, strongly supported to keep the same from sagging and from warping the walls, any ironwork used in the same to be thoroughly protected from the heat. Flues must be provided at each of the four corners, either 13½ inches square or 15½ inches in diameter if round, inside measurements, not less than 3 feet high, or as much higher as is necessary to produce a proper draught.



The workmanship and material in the test structure must be such as will be used in actual practice, and if the proposed construction is approved, the standard of workmanship and material is to be maintained in any and all work thereafter produced and constructed.

The Superintendent of Buildings must be notified sufficiently in advance of the time of the construction of the partitions to be tested, so that he may, in person or by representative, witness the erection of said partitions.

The length of time intervening between the construction of the test house and the time of the test, in order to allow the material to dry out, may vary with the different makes, and generally will be at the discretion of the applicant, but should not exceed thirty days.

The proposed partition or shaft construction must be subjected to a continuous heat from a wood fire for at least one hour. An average temperature of at least 1,700 degrees Fahrenheit must be maintained during the second half hour of the test. At the end of the hour's fire test the construction is to be subjected to a stream of water on the inside, or fire side, of the partitions, through a regulation fire hose, with a 1½-inch nozzle, for a period of two and one-half minutes on each side. The nozzle pressure is to be thirty pounds per square inch.

At no time during the test must fire or water pass through the partitions under test. The approval of the construction under test may be withheld if the construction should warp or bulge to any great extent.

A high grade pyrometer of a make approved by the Superintendent of Buildings, under the direction of an experienced operator, must be used to determine and record the temperatures attained during the fire test. About four cords of thoroughly dried mixed pine and hard wood, in 4-foot lengths, also four gallons of kerosene and sufficient shavings to get the fire under way quickly will be required for the test.

A sufficient number of laborers should be present on the day of the test to maintain the fire, manage the hose and assist generally. Experience shows that this work cannot be done very well with less than three men. The expense of the test is to be entirely sustained by the applicant.

The test must be witnessed by the Superintendent of Buildings, or his representative, for its entire duration, and the Superintendent reserves the right to invite other witnesses to the test.

A report to be placed on file in the Bureau of Buildings will be made by the Superintendent, or his representative, upon which an approval or disapproval of the proposed construction will be based. No matter what the result of the test may be, this report shall be open at all times to public inspection, and published, if deemed necessary or desirable.

Any photographs that the applicant desires to have made of the tests, and which he may wish to place on file in the Bureau of Buildings, should be mounted on flexible linen of not more than eight by thirteen inches in size.

Any proposed change in, or variation from, the preceding requirements must be submitted to the Superintendent of Buildings in writing, and receive his written consent.

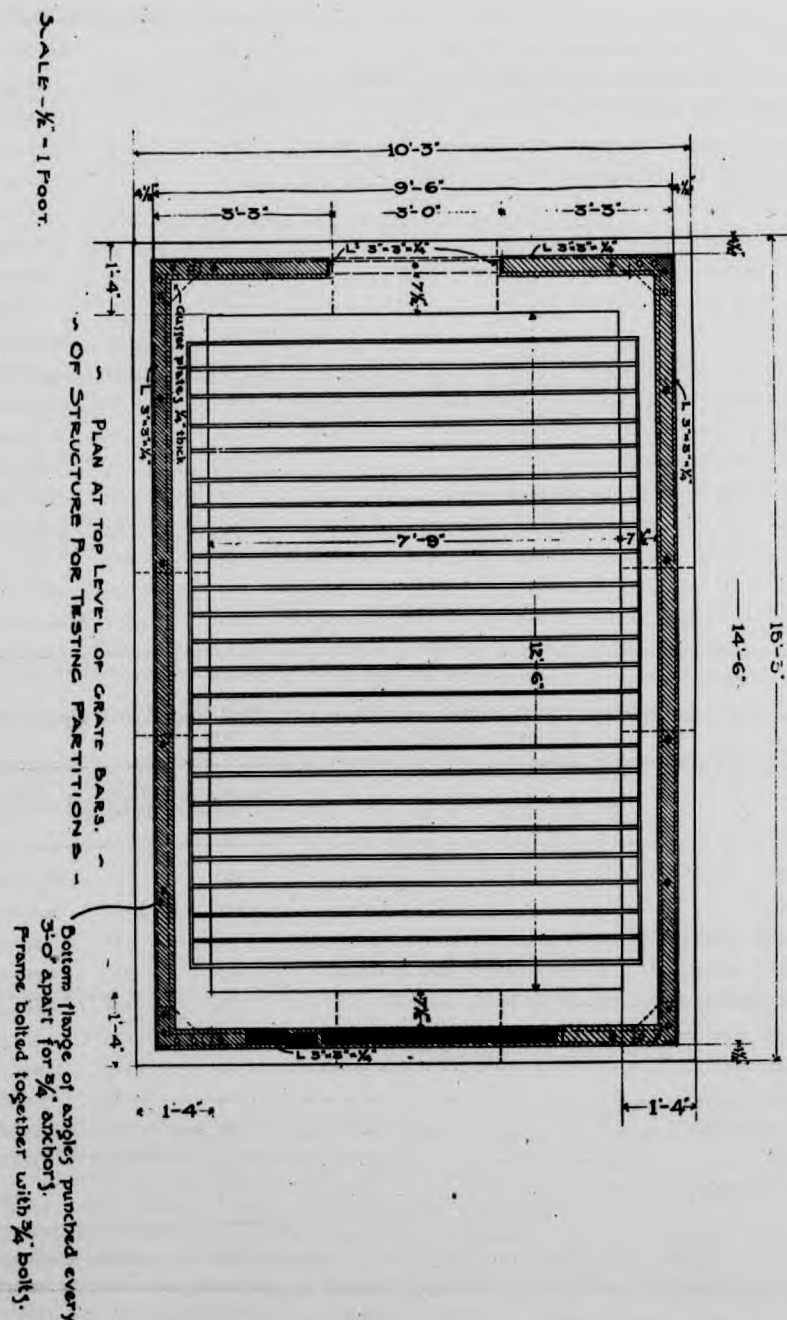
Fireproofing Solutions.

Of fireproofing solution, only one was submitted for test—that of the Price Fireproofing Company of Poughkeepsie—which, in view of the results shown on samples submitted, may be added to those appearing in the report for 1904.

A new material, known as "Duretta," made by G. E. Walter, No. 157 East Forty-fourth street, New York City, was tested during the year, and approved as an incombustible material that can be used for interior trim in buildings over one hundred and fifty feet in height (section 105 of the Building Code). Two other unsuccessful tests were made.

The test applied to such material consists in placing a sample of the material about twelve inches square, over a six-inch gas crucible furnace for thirty minutes, the temperature being raised from that of the air to 1,700 degrees Fahrenheit within twenty minutes and maintained at that for the balance of the time. A pyrometer placed immediately under the test piece is used to determine and record the temperatures. At the end of the heat test the material is subjected to a stream of water at thirty pounds pressure for one minute. Under this test the material must not burn, wash away or disintegrate to more than half its thickness.

Among other tests made by the Engineering Division of the Bureau were the usual cement tests, a test on a fireproof window, fireproof door and on the bearing capacity of soils in different locations.



In addition to the inspections made by the Inspection Division, the following were made by the Engineering Division:

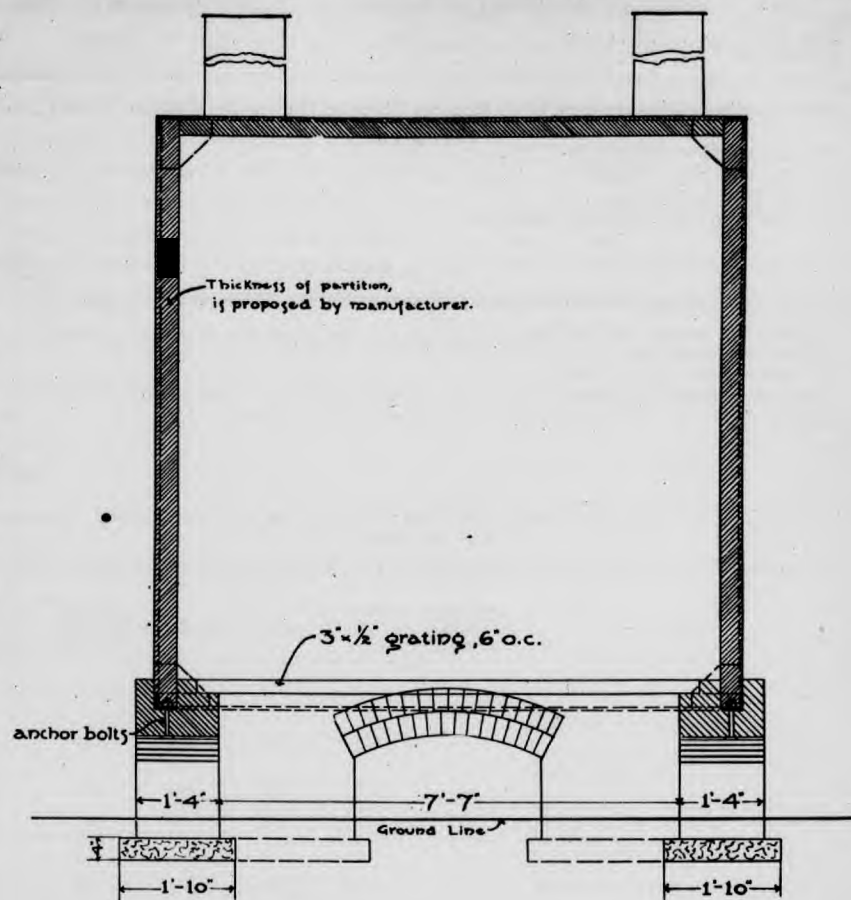
Unsafe building cases.....	34
Means of egress.....	1
Soil and foundations.....	103
Theatres	33
Miscellaneous	147

318

The appended tables will show the statistical work of the Bureau for the quarter and year ending December 31, 1905.

Yours sincerely,

ISAAC A. HOPPER,
Superintendent of Buildings for the Borough of Manhattan.



TRANSVERSE SECTION
OF STRUCTURE FOR TESTING PARTITIONS

Scale— $\frac{1}{2}$ " = 1 Foot.

Plans and Specifications for New Buildings, Filed and Acted Upon During the Quarter Ending December 31, 1905.

Classification.	Number of Plans.	Number of Buildings.	Estimated Cost.
Dwelling houses, estimated cost over \$50,000.....	4	4	\$415,000 00
Dwelling houses, estimated cost between \$20,000 and \$50,000..	5	5	187,500 00
Dwelling houses, estimated cost less than \$20,000.....	4	15	232,500 00
Tenement houses, estimated cost over \$15,000.....	153	280	14,271,500 00
Tenement houses, estimated cost under \$15,000.....	1	1	12,000 00
Hotels and boarding houses.....	2	2	1,100,000 00
Stores, estimated cost over \$30,000.....	10	10	1,735,000 00
Stores, estimated cost between \$15,000 and \$30,000.....	7	7	138,000 00
Stores, estimated cost less than \$15,000.....	5	5	39,500 00
Office buildings	5	5	1,576,600 00
Manufactories and workshops.....	13	15	881,000 00
Schoolhouses	5	5	550,000 00
Churches	4	4	330,000 00
Public buildings, municipal	4	4	216,000 00
Public buildings, places of amusement, etc.....	2	2	450,000 00
Stables	13	13	818,500 00
Other structures	140	167	152,542 00
Totals.....	377	544	\$23,105,642 00

Plans and Specifications for Alterations to Buildings, Filed and Acted Upon During the Quarter Ending December 31, 1905.

Classification.	Number of Plans.	Number of Buildings.	Estimated Cost.
Dwelling houses	90	99	\$297,845 00
Tenements	636	797	1,401,210 00
Hotels and boarding houses.....	17	17	169,095 00
Stores	59	62	239,748 00
Office buildings	22	25	122,250 00
Manufactories and workshops.....	20	26	65,900 00
Schoolhouses	4	4	106,275 00
Churches	2	2	6,700 00
Public buildings	6	6	69,957 00
Stables	27	27	97,945 00
Totals.....	883	1,065	\$2,576,925 00

New Buildings and Alterations to Buildings Commenced and Completed During the Quarter Ending December 31, 1905.

New buildings commenced	359
New buildings completed	319
Alterations commenced	704
Alterations completed	869

New Buildings and Alterations to Buildings in Progress December 31, 1905.

New buildings	1,449
Alterations	771

Total Number of Inspections With Reports Thereon During the Quarter Ending December 31, 1905.

By Construction Inspectors	34,553
By Iron and Steel Inspectors	77,967
By Elevator Inspectors	2,990
By Plumbing and Drainage Inspectors	11,358

Total..... 126,868

Notices Issued During the Quarter Ending December 31, 1905.

To place fire escapes on buildings	128
To remove violations of law	1,839
To repair passenger elevators	118
To remove unsafe buildings	1,290
Letters delivered (including notices of disapproval of plans)	5,635

Total..... 9,010

Violations of Law and Unsafe Buildings During the Quarter Ending December 31, 1905.

Nature.	Pending September 30, 1905.	Re- ceived Since.	Total.	Dismissed.	Pending December 31, 1905.	For- warded for Prosecu- tion.
Defective construction, materials, etc.	723	385	1,108	369	739	149
Erecting, altering or removing with- out permit or after disap- proval	407	378	785	394	391	153
Insufficient means of escape, fire escapes, aisles obstructed, etc..	346	77	423	78	345	18
Defective light and ventilation	12	4	16	1	15	....
Defective plumbing and drainage..	452	321	773	315	458	130
Unlicensed Plumbers .....	....	....	....	....	....	....
Unsafe buildings	1,031	530	1,561	655	906	20
Totals.....	2,971	1,695	4,666	1,812	2,854	470

Inspection of Passenger Elevators During the Quarter Ending December 31, 1905.

Found to be in good order and fit for use.....	2,890
Found not in compliance with law.....	100
Number inspected	2,990

Disposition of Cases Found Not in Compliance with Law.

Nature.	Pending September 30, 1905.	Re- ceived Since.	Total.	Law Complied With.	Pending December 31, 1905.	For- warded for Prosecu- tion.
Entrance to shaft open.....	....	....	....	....	....	....
Defective cylinders .....	....	....	....	....	....	....
Defective guide rails, posts and gibs .....	....	....	....	....	....	....
Defective running gear.....	9	4	13	2	11	....
Doors and door locks out of repair.	11	7	18	11	7	1
Generally unsafe	32	32	64	24	40	5
New ropes required.....	10	25	35	27	8	1
Run by persons under eighteen years of age and incompetent persons	4	....	4	3	1	....
Safety attachments out of order....	17	8	25	5	20	1
No grating under overhead ma- chinery	13	18	31	11	20	5
No permit	9	6	15	7	8	....
Totals.....	105	100	205	90	115	13

Number of Buildings Inspected and Total Number of Inspections During the Quarter Ending December 31, 1905, in Relation to Plumbing and Drainage.

	Tenements.	Miscellaneous.	Totals.
Number of buildings under inspection September 30, 1905....	1,452	928	2,380
Number of buildings commenced during the quarter.....	561	168	729
Number of buildings completed during the quarter.....	315	118	433
Number of buildings under inspection December 31, 1905....	1,698	978	2,676

Total number of inspections during the quarter, 11,358.

Iron and Steel Inspections Made During the Quarter Ending December 31, 1905.

Beams	65,349
Columns	8,676
Angles	1,303
Bases	889
Channels	806
Girders	452
Plates	167
Brackets	114
Lintels	97
Tees	60
Trusses	52
Mullions	2
Total	77,967

Comparative Statement, Last Quarter, 1904 and 1905.

	1904.	1905.
Applications filed for new buildings and alterations.....	900	1,609
Estimated cost of new buildings and alterations.....	\$20,742,583	\$25,682,567
New buildings commenced.....	276	359
New buildings completed.....	272	319
Alterations commenced	344	704
Alterations completed	500	869
Fire escape cases reported by Inspectors.....	126	77
Fire escape cases forwarded for prosecution.....	30	18
Passenger elevators inspected.....	2,734	2,990
Defective passenger elevators reported by Inspectors.....	126	100
Defective passenger elevators made safe on notice from Bureau.....	150	90
Passenger elevator cases forwarded for prosecution.....	42	13
Unsafe buildings made safe or taken down.....	601	655
Violations removed	1,148	1,079
Notices issued	8,341	9,010
Pieces of iron and steel inspected.....	67,131	77,967
Inspections of plumbing and drainage.....	11,599	11,358

Plans and Specifications for New Buildings Filed and Acted Upon During the Year Ending December 31, 1905.

Classification.	Number of Plans.	Number of Buildings.	Estimated Cost.
Dwelling houses, estimated cost over \$50,000.....	18	18	\$2,368,000 00
Dwelling houses, estimated cost between \$20,000 and \$50,000.	27	46	1,582,500 00
Dwelling houses, estimated cost less than \$20,000.....	20	40	482,000 00
Tenement houses, estimated cost over \$15,000.....	752	1,412	73,510,000 00
Tenement houses, estimated cost under \$15,000.....	1	1	12,000 00
Hotels and boarding houses.....	13	13	5,185,000 00
Stores, estimated cost over \$30,000.....	63	63	11,810,000 00
Stores, estimated cost between \$15,000 and \$30,000.....	23	23	494,000 00
Stores, estimated cost less than \$15,000.....	21	22	151,750 00
Office buildings	40	40	9,938,400 00
Manufactories and workshops.....	73	85	5,578,825 00
Schoolhouses	24	25	2,309,500 00
Churches	15	19	1,260,000 00
Public buildings, municipal.....	21	21	3,896,000 00
Public buildings, places of amusement, etc.....	10	10	2,975,000 00
Stables	70	73	2,222,403 00
Other structures	578	661	971,174 00
Totals.....	1,769	2,572	\$124,746,552 00

Plans and Specifications for Alterations to Buildings Filed and Acted Upon During the Year Ending December 31, 1905.

Classification.	Number of Plans.	Number of Buildings.	Estimated Cost.
Dwelling houses	526	559	\$2,306,266 00
Tenements	2,399	3,076	5,312,060 00
Hotels and boarding houses.....	74	82	770,230 00
Stores	297	317	1,706,058 00
Office buildings	121	139	2,281,925 00
Manufactories and workshops.....	94	111	519,300 00
Schoolhouses	20	20	297,175 00
Churches	14	14	60,637 00
Public buildings	60	65	456,899 00
Stables	79	82	388,420 00
Other structures	3	4	6,750 00
Totals.....	3,687	4,469	\$14,105,720 00

New Buildings and Alterations to Buildings Commenced and Completed During the Year Ending December 31, 1905.

New buildings commenced.....	1841
New buildings completed.....	1246
Alterations commenced	3126
Alterations completed	2754

New Buildings and Alterations to Buildings in Progress December 31, 1905.

New buildings	1449
Alterations	771
Total Number of Inspections, with Reports Thereon, During the Year Ending December 31, 1905.	
By Construction Inspectors.....	132,981
By Iron and Steel Inspectors.....	233,721
By Elevator Inspectors	11,104
By Plumbing and Drainage Inspectors.....	45,097
Total	422,903

Notices Issued During the Year Ending December 31, 1905.

To place fire escapes on buildings.....	574
To remove violations of law.....	7,473
To repair passenger elevators.....	426
To remove unsafe buildings.....	6,292
Letters delivered (including notices of disapproval of plans).....	22,851

Total 37,616

Violations of Law and Unsafe Buildings During the Year Ending December 31, 1905.

Nature.	Pending December 31, 1904.	Re- ceived Since.	Total.	Dismissed.	Pending December 31, 1905.	For- warded for Prosecu- tion.
Defective construction, materials, etc.	660	1,700	2,360	1,621	739	667
Erecting, altering or removing with- out permit or after disap- proval	298	1,609	1,907	1,516	391	677
Insufficient means of escape, fire escapes, aisles obstructed, etc..	380	341	721	376	345	114
Defective light and ventilation.....	18	16	34	19	15	...
Defective plumbing and drainage..	415	1,228	1,643	1,185	458	545
Unlicensed Plumbers .....	...	...	...	...	...	...
Unsafe buildings	649	2,610	3,259	2,353	906	112
Totals.....	2,420	7,504	9,924	7,070	2,854	2,115

Inspection of Passenger Elevators During the Year Ending December 31, 1905.

Found to be in good order and fit for use.....	10,736
Found not in compliance with law.....	368
Number inspected	11,104

Disposition of Cases Found Not in Compliance with Law.

Nature.	Pending December 31, 1904.	Re- ceived Since.	Total.	Law Complied With.	Pending December 31, 1905.	For- warded for Prosecu- tion.
Entrance to shaft open.....	...	...	...	...	...	...
Defective cylinders .....	...	...	...	...	...	...
Defective guide rails, posts and gibs .....	...	1	1	1	...	...
Defective running gear.....	17	14	31	20	11	2
Doors and door locks out of repair.	13	45	58	51	7	8
Generally unsafe	22	102	124	84	40	11
New ropes required.....	25	83	108	100	8	5
Run by persons under eighteen years of age and incompetent persons	4	5	9	8	1	2
Safety attachments out of order..	28	42	70	50	20	7
No grating under overhead ma- chinery	7	51	58	38	20	8
No permit	10	25	35	27	8	3
Totals.....	126	368	494	379	115	46

DEPARTMENT OF PARKS.

Thursday, March 22, 1906.

Stated meeting 3 p. m.

Present—Commissioner Herrman (President), Walgrove, Kennedy.

A representative of the Comptroller being present, and the meeting open to the public the estimate-box was opened and all the bids or proposals which had been received, pursuant to duly published advertisements, were opened and read, as follows:

BOROUGH OF BROOKLYN AND QUEENS.

For Furnishing and Delivering Masons' Supplies at Prospect and Forest Parks.

No.	Items and Quantities.	William N. Kenyon.		The Manhattan Supply Company.		Otto H. Rieder.	
		Price.	Amount.	Price.	Amount.	Price.	Amount.
1.	Red vitrified gutter brick for Prospect Park, 60,000.....	*\$25 00	\$1,500 00	*\$20 40	\$1,224 00	*\$22 00	\$1,320 00
2.	Common hand brick for Prospect Park, 20,000.....	*13 00	260 00	*14 00	280 00	*14 35	287 00
3.	Common hand brick for Forest Park, 20,000.....	*13 00	260 00	*14 00	280 00	*14 35	287 00
4.	Portland cement (Atlas or equal) for Prospect Park, 250 barrels.....	2 00	500 00	2 14	535 00	2 45	612 50
5.	Portland cement (Atlas or equal) for Forest Park, 250 barrels.....	2 00	500 00	2 14	535 00	2 45	612 50
6.	Lampblack for Prospect Park, 2 barrels.....	5 00	10 00	1 00	2 00	6 00	12 00
7.	Rockland lime for Prospect Park, 10 barrels.....	1 10	11 00	1 20	12 00	1 70	17 00
8.	Building sand for Prospect Park, 150 yards.....	1 25	187 50	1 35	202 50	1 56	234 00
9.	Building sand for Forest Park, 150 yards.....	1 25	187 50	1 35	202 50	1 56	234 00
			\$3,416 00		\$3,273 00		\$3,616 00

* Per thousand.

BOROUGH OF THE BRONX.

For Furnishing All the Labor and Materials for the Erection and Completion of a Boathouse in the New York Zoological Park, in Bronx Park, in The City of New York.

No.	Items and Quantities.	James J. Buckley.		Guidone & Galaridi.		Richard E. Henningham.		William Horne Company.		Kelley & Kelley, Inc.		John V. Schaefer, Jr., & Co.		Springsted & Adamson.	
		Price.	Amount.	Price.	Amount.	Price.	Amount.	Price.	Amount.	Price.	Amount.	Price.	Amount.	Price.	Amount.
1.	For building boathouse complete, except extra founda- tion, timber and piling.....	...	\$31,600 00	...	\$33,985 00	...	\$50,000 00	...	\$34,673 00	...	\$34,155 00	...	\$34,700 00	...	\$37,500 00
2.	Extra foundations, 100 cubic yards.....	\$20 00	2,000 00	\$0 50	50 00	\$12 50	1,250 00	\$7 00	700 00	\$1 00	100 00	\$9 50	950 00	\$8 00	800 00
3.	Additional timber in platform work, 10,000 feet, B. M.*.....	100 00	1,000 00	*10 00	100 00	*60 00	600 00	*55 00	550 00	*20 00	200 00	*60 00	600 00	*50 00	500 00
4.	Additional piling, 1,000 linear feet.....	3 00	3,000 00	10	100 00	50	500 00	1 00	1,000 00	20	200 00	20	200 00	75	750 00
			\$37,600 00		\$34,235 00		\$52,350 00		\$36,923 00		\$34,655 00		\$36,450 00		\$39,550 00

* Per 1,000.

Number of Buildings Inspected and Total Number of Inspections During the Year Ending December 31, 1905, in Relation to Plumbing and Drainage.

	Tenements.	Miscellaneous.	Totals.
Number of buildings under inspection December 31, 1904....	906	650	1,556
Number of buildings commenced during the year.....	3,478	1,193	4,671
Number of buildings completed during the year.....	2,686	865	3,551
Number of buildings under inspection December 31, 1905.....	1,698	978	2,676

Total number of inspections during the year, 45,097.

Iron and Steel Inspections Made During the Year Ending December 31, 1905.

Beams	197,056
Columns	24,245
Angles	4,807
Bases	2,530
Channels	1,751
Girders	1,086
Plates	797
Brackets	663
Tees	361
Trusses	196
Lintels	167
Mullions	62

Total 233,721

Comparative Statement, Years 1904 and 1905.

	1904.	1905.
Applications filed for new buildings and alterations.....	3,813	7,041
Estimated cost of new buildings and alterations.....	\$84,172,185	\$138,852,272
New buildings commenced.....	1,149	1,841
New buildings completed.....	1,074	1,246
Alterations commenced	1,904	3,126
Alterations completed	1,996	2,754
Fire escape cases reported by Inspectors.....	532	341
Fire escape cases forwarded for prosecution.....	208	114
Passenger elevators inspected.....	11,048	11,104
Defective passenger elevators reported by Inspectors.....	483	368
Defective passenger elevators made safe on notice from Bureau.....	486	379
Passenger elevator cases forwarded for prosecution.....	136	46
Unsafe buildings made safe or taken down.....	2,477	2,353
Violations removed	3,799	4,341
Notices issued	34,583	37,616
Pieces of iron and steel inspected.....	240,081	233,721
Inspections of plumbing and drainage.....	45,863	45,097

ISAAC A. HOPPER, Superintendent.

BOROUGH OF MANHATTAN.

For Furnishing All Materials and Performing All Labor Required for the Erection and Completion, so Far as Specified, of a New Wing, to Be Known as the South Wing of the West Facade and a Permanent Cellar Passageway Running Therefrom in a Northerly and Easterly Direction, for the American Museum of Natural History in Manhattan Square.

Items.	P. J. Brennan & Son.	Buckley Realty Construction Company.	Luke A. Burke & Sons.	Thomas Cockerill & Son.	William L. Crow.	Guidone & Galardi.	Richard E. Heningham.	Kelly & Kelley, Inc.	John H. Parker Company.	Chas. H. Peckworth.	Peter J. Ryan.
A. If Red Beach, Maine, granite, sample No. 1, is used.....	\$347,600 00	.....	\$361,000 00	\$364,000 00	\$366,692 00	\$343,000 00	.....	\$353,500 00	.....	\$347,000 00	\$353,719 00
B. If Red Beach, Maine, granite, sample No. 2, is used.....	339,600 00	\$333,000 00	336,750 00	344,000 00	359,290 00	334,000 00	\$350,000 00	344,500 00	\$348,975 00	337,970 00	345,694 00
C. If Picton Islands, St. Lawrence river, granite, sample No. 3, is used.....	337,000 00	330,500 00	333,750 00	375,000 00	356,290 00	325,000 00	348,000 00	353,500 00	346,737 00	336,797 00	353,719 00
D. If Bay of Fundy, New Brunswick, Canada, granite, sample No. 4, is used.	347,600 00	.....	346,750 00	364,000 00	366,500 00	343,000 00	358,000 00	353,500 00	.....	340,000 00	353,719 00

The minutes of the previous meeting were read and approved.

A communication was received from the City Clerk forwarding a copy of an ordinance of the Board of Aldermen regulating the delivery of supplies to residents of West End avenue, north of Seventieth street, Manhattan. Filed.

Commissioner Kennedy offered the following:

Resolved, That the Commissioner of Parks for the Boroughs of Brooklyn and Queens be and he hereby is authorized to cause form of contract and specification to be prepared for repairs to walks, curbs, walls and fountains in flower garden, Prospect Park, and when the same shall have been approved by the Corporation Counsel, to advertise for proposals for doing the work.

Which was adopted by the following vote:

Ayes—Commissioners Herrman, Walgrove, Kennedy—3.

Commissioner Kennedy offered the following:

Resolved, That the Commissioner of Parks for the Boroughs of Brooklyn and Queens be and he hereby is authorized to cause form of contract and specification to be prepared for repairing and repointing Soldiers and Sailors' Arch, Prospect Park, and when the same shall have been approved by the Corporation Counsel, to advertise for proposals for doing the work.

Which was adopted by the following vote:

Ayes—Commissioners Herrman, Walgrove, Kennedy—3.

Commissioner Kennedy offered the following:

Resolved, That the Commissioner of Parks for the Boroughs of Brooklyn and Queens be and he hereby is authorized to cause form of contract and specification to be prepared for furnishing all the labor and materials necessary to make and emplace sheet steel lockers in Athletic Building, Parade Ground, Borough of Brooklyn, and when the same shall have been approved by the Corporation Counsel, to advertise for proposals for doing the work.

Which was adopted by the following vote:

Ayes—Commissioners Herrman, Walgrove, Kennedy—3.

Commissioner Kennedy offered the following:

Resolved, That the Commissioner of Parks for the Boroughs of Brooklyn and Queens be and he hereby is authorized to cause form of contract and specification to be prepared for furnishing all the labor and materials necessary to make and emplace sheet steel lockers in the Golf House in Forest Park, Borough of Queens, and when the same shall have been approved by the Corporation Counsel, to advertise for proposals for doing the work.

Which was adopted by the following vote:

Ayes—Commissioners Herrman, Walgrove, Kennedy—3.

Table of Bids for Furnishing and Delivering

Commissioner Walgrove offered the following:

Resolved, That the time stipulated for the completion of the work under contract with John Spence, Jr., for "Furnishing all the labor and materials for the erection and completion of a toilet house in Pelham Bay Park, in The City of New York," be and the same is hereby extended to March 15, 1906, in accordance with the recommendation of the Chief Engineer for the Borough of The Bronx.

Which was adopted by the following vote:

Ayes—Commissioners Herrman, Walgrove, Kennedy—3.

Commissioner Walgrove offered the following:

Resolved, That the proposal of the lowest formal bidder for erecting a boat house in the New York Zoological Garden in Bronx Park, for which bids have been this day received, be forwarded to the Comptroller for his approval of sureties, and when so approved that a contract for the same be entered into and executed by the President for and on behalf of this Board.

Which was adopted by the following vote:

Ayes—Commissioners Herrman, Walgrove, Kennedy—3.

Commissioner Kennedy offered the following:

Resolved, That the proposals of the lowest formal bidders, respectively, for furnishing and delivering horses and furnishing and delivering mason's supplies for parks in the Boroughs of Brooklyn and Queens, for which bids have been this day received, be forwarded to the Comptroller for his approval of sureties, and when so approved, that contracts for the same be entered into and executed by the President for and on behalf of this Board.

Which was adopted by the following vote:

Ayes—Commissioners Herrman, Walgrove, Kennedy—3.

On motion, at 3.40 p. m., the Board adjourned.

WILLIS HOLLY, Secretary.

DEPARTMENT OF PARKS.

Thursday, March 29, 1906.

Stated meeting, 3 p. m.

Present—Commissioners Herrman (President), Walgrove, Kennedy.

A representative of the Comptroller being present, and the meeting open to the public, the estimate-box was opened and all the bids or proposals which had been received, pursuant to duly published advertisements, were opened and read, as follows:

Paints and Oils for Parks (No. 1 1906).

No.	Items and Quantity.	Thomas C. Dunham, Inc.		Eureka Manufacturing Company.		Harry Harper.	
		Price.	Amount.	Price.	Amount.	Price.	Amount.
1.	Atlantic white lead, as specified, 2,000 pounds.....	\$0 0686	\$137 20	\$0 0685	\$137 00	.....	\$136 00
2.	Dry white lead, as specified, 100 pounds.....	07	7 00	0685	6 85	07	7 00
3.	French zinc white in oil (green seal), as specified, 100 pounds.....	06½	6 50	08	8 00	08½	8 50
4.	Turpentine, per gallon, 100 gallons (2 barrels).....	*74	74 00	*75	75 00	*73½	73 50
5.	Raw linseed oil, as specified, 150 gallons.....	40	60 00	41	61 50	40	60 00
6.	Boiled linseed oil, as specified, 100 gallons.....	41	41 00	43	43 00	42	42 00
7.	Red lead, dry, as specified, 200 pounds.....	07	14 00	0685	13 70	068	13 60
8.	Valentine's quick rubbing varnish, as specified, 2 gallons.....	4 00	8 00	2 50	5 00	3 00	6 00
9.	Valentine's coach japan, as specified, 2 gallons.....	1 75	3 50	1 50	3 00	1 42	2 84
10.	Valentine's wearing body varnish, as specified, 2 gallons.....	6 00	12 00	4 00	8 00	4 60	9 20
11.	Best spar varnish, 1-gallon cans, as specified, 30 gallons.....	2 40	72 00	1 50	45 00	2 00	60 00
12.	Light hard oil finish, 5-gallon cans, as specified, 20 gallons.....	85	17 00	70	14 00	1 25	25 00
13.	Chrome green in dark shade, 25-pound cans, as specified, 300 pounds.....	08	24 00	0675	20 25	05½	16 50
14.	French yellow ochre in oil, 200 pounds.....	06	12 00	0325	6 50	04½	8 50
15.	Raw sienna in oil, as specified, 250 pounds.....	07½	18 75	065	16 25	07½	18 12
16.	Indian red, in oil, as specified, 100 pounds.....	08	8 00	065	6 50	06½	6 50
17.	Lamp black in oil, as specified, 50 pounds.....	09	4 50	07	3 50	10	5 00
18.	Chrome yellow in oil, medium shade, as specified, 150 pounds.....	12½	18 75	09	13 50	09	13 50
19.	Ammonia, 20 per cent., as specified, 1 carboy.....	.....	7 25	.....	6 50	.....	5 86
20.	Drop black in japan, 1-pound cans, as specified, 25 pounds.....	16	4 00	15	3 75	15	3 75
21.	Raw sienna in japan, 12½-pound cans, as specified, 50 pounds.....	24	12 00	16	8 00	17	8 50
22.	Jockey red, in japan, 1-pound cans, as specified, 5 pounds.....	50	2 50	30	1 50	35	1 75
23.	Road cart red in japan, 1-pound cans, as specified, 5 pounds.....	40	2 00	1 00	5 00	33	1 65
24.	Sandpaper, No. 1½, as specified, 2 reams.....	2 85	5 70	2 25	4 50	1 80	3 60
25.	Sandpaper, No. 2, as specified, 2 reams.....	3 10	6 20	2 25	4 50	1 80	3 60
26.	Sandpaper, No. 1, as specified, 2 reams.....	2 75	5 50	2 25	4 50	1 80	3 60
27.	Albany grease, in 25-pound cans, 200 pounds.....	13½	27 00	105	21 00	15	30 00
28.	Astral oil, as specified, 10 barrels.....	8 00	80 00	.....	67 50	.....	63 70
29.	Machine oil, as specified, 5 barrels.....	12 00	60 00	.....	65 00	.....	44 10
30.	Axle grease, as specified, 150 pounds.....	05	7 50	04	6 00	03½	5 25
31.	Muriatic acid, 1 gallon.....	.....	1 25	.....	40	.....	35
32.	Fish glue, as specified, ½ gallon.....	.....	75	90	45	.....	1 00
33.	Whiting, as specified, 25 barrels.....	2 55	63 75	1 90	47 50	.....	44 10
34.	One-pound tube each, 40 carmine, English vermilion, King's yellow, light red, Venetian red, Indian red, burnt sienna, raw sienna, raw umber, burnt umber, Vandyke brown, ultramarine blue, cobalt blue, Prussian blue, indigo blue, ivory black, golden yellow ochre, lemon yellow, medium yellow, orange yellow, orange mineral, dark green, medium green, verdigris, gamboge asphaltum, ultramarine green, Hamburg pink, Masury's sign painter's one-pound tube colors in oil, as specified.....	.....	12 74	.....	23 00	.....	17 45
		\$836 34		\$755 65		\$750 02	

* Per gallon.

The minutes of the previous meeting were read and approved.

A communication was received from T. Cockerill & Son in relation to the stone to be used in the proposed new wing of the American Museum of Natural History, and suggesting that the matter be carefully investigated before awarding the contract for the work.

Wm. F. Kimber, representing Charles H. Peckwoth, appeared and protested against the award of the said contract, based upon the use of Picton Island granite, claiming that the quarry was not in operation, and that his client could get no assurance that stone could be obtained therefrom.

Mr. Barnes, representing the Buckley Realty Construction Company, and Mr. Guidone, representing Guidone & Galardi, were also heard upon the subject of the award of said contract.

Charles Volz, the architect of the work, was heard in relation to the granite proposed to be used and recommended the award of the contract to the lowest bidder based upon the use of Picton Island granite, which, he had been assured, was obtainable and which, in the opinion of the Trustees of the Museum, is suitable for the proposed purpose.

Commissioner Herrman thereupon offered the following:

Resolved, That the proposal of the lowest formal bidder for erecting a new wing, etc., for the American Museum of Natural History in Manhattan Square, Manhattan, for which bids were received on the 22d inst., be forwarded to the Comptroller for his approval of the sureties, and when so approved that a contract for the same be entered into and executed by the President for and on behalf of this Board.

Which was adopted by the following vote:

Ayes—Commissioners Herrman, Walgrove, Kennedy—3.

Commissioner Herrman offered the following:

Resolved, That the time stipulated for the completion of the work under contract, dated November 10, 1904, with Charles Wille, for installing filters, etc., in the Aquarium building in Battery Park, Manhattan, be and the same hereby is extended to March 21, 1906, the date of the actual completion of said work, as recommended by the architects.

Which was adopted by the following vote:

Ayes—Commissioners Herrman, Walgrove, Kennedy—3.

Commissioner Walgrove offered the following:

Resolved, That the proposal of the lowest formal bidder for paints and oils for parks in The Bronx, for which bids have been this day received, be forwarded to the Com-

troller for his approval of sureties, and when so approved that a contract for the same be entered into and executed by the President for and on behalf of this Board.

Which was adopted by the following vote:

Ayes—Commissioners Herrman, Walgrove, Kennedy—3.

On motion of Commissioner Walgrove, the Secretary was instructed to communicate with the Board of Estimate and Apportionment and renew the request of this Board contained in resolutions adopted October 22, 1903, for authority to proceed with the planting of trees on Hughes avenue, from Pelham avenue to Tremont avenue, and on certain other streets and avenues in the Borough of The Bronx, pursuant to the provisions of chapter 253, Laws of 1903.

Commissioner Kennedy called attention to recent actions of the Municipal and State Civil Service Commissions, including in the non-competitive class the position of Steam Roller Engineman in this Department, and also to the requirement of Civil Service Rules in such cases for the appointment of a Board of Examiners for such positions, composed of not less than three superior officers or employees of the Department who shall be designated by the appointing officer subject to confirmation by the Civil Service Commission, and suggested that the Chief Engineers of the Department in the several boroughs be so designated to act as such Examiners for this Department.

Commissioners Herrman and Walgrove concurring in the suggestion of Commissioner Kennedy, the following resolution was adopted:

Resolved, That the Chief Engineers of the Department in the several boroughs be and they hereby are designated as a Board of Examiners for the position of Steam Roller Engineman on the parks, pursuant to the requirements of Civil Service Rule XVIII., subject to confirmation by the Municipal Civil Service Commission.

On motion, at 3.30 p. m., the Board adjourned.

WILLIS HOLLY, Secretary.

DEPARTMENT OF PARKS.

Thursday, April 5, 1906.

Stated meeting, 3 p. m.

Present—Commissioners Herrman (President), Walgrove, Kennedy.

A representative of the Comptroller being present, and the meeting open to the public, the estimate box was opened and all the bids or proposals which had been received pursuant to duly published advertisements, were opened and read, as follows:

BOROUGH OF THE BRONX.

For Furnishing and Delivering Hardware (No. 1, 1906) for Parks.

No.	Items and Quantity.	Cavanagh Bros. & Co.		A. P. Dienst.		Charles A. Edel and Charles H. Edel.		The Manhattan Supply Company.		Sickels & Nutting Company.	
		Price.	Amount.	Price.	Amount.	Price.	Amount.	Price.	Amount.	Price.	Amount.
1.	One-inch by 3-16-inch black iron rivets, as specified, 500.....	....	\$0 55	....	\$0 30	....	\$0 25	....	\$0 35	....	\$0 32
2.	Two-inch by 3-16-inch black iron rivets, as specified, 500.....	....	1 10	....	50	....	50	....	20	....	64
3.	Ten-pound straight pipe sledge hammers, as specified, 2.....	\$0 45	90	\$0 50	1 00	\$0 65	1 30	\$0 50	1 00	\$0 49	98
4.	Stone hammer handles, heavy, as specified, 2 dozen.....	1 50	3 00	1 25	2 50	1 50	3 00	60	1 20	1 00	2 00
5.	Solder, ½ by ½, as specified, 200 pounds.....	18	36 00	25	50 00	22	44 00	20	40 00	20	40 00
6.	Roofing tin, 14 inches by 20 inches, Taylor's or equal, 20 boxes....	7 50	150 00	4 50	90 00	6 25	125 00	7 70	154 00	7 25	145 00
7.	Galvanized iron, 24 inches by 26 inches, No. 26, as specified, 25 sheets	10	2 50	60	15 00	....	17 00	64	16 00	58	14 50
8.	Black iron, 24 inches by 26 inches, No. 26, as specified, 15 sheets....	10	1 50	45	6 75	....	7 00	44	6 60	37½	5 62
9.	Six-inch, 8-inch, 10-inch nickel jointed hasps, as specified, ½ dozen each .....	....	4 50	....	2 50	....	2 25	....	4 00	....	2 50
10.	Rim lock sets, No. 9405, as specified, 8 dozen.....	7 80	62 40	4 20	33 60	4 60	36 80	1 70	13 60	1 63	13 04
11.	Hat hooks, as specified, 10 gross.....	2 50	25 00	95	9 50	60	6 00	44	4 40	43	4 30
12.	Six-inch galvanized hinges, heavy, as specified, 75 pairs.....	15	11 25	14	10 50	a 1 20	7 50	05	3 75	12½	9 38
13.	One and one-fourth-inch screws, No. 10, as specified, 50 gross.....	13	6 50	13	6 50	15	7 50	14	7 00	12½	6 25
14.	Seven-eighths-inch No. 8 screws, as specified, 20 gross.....	10	2 00	10	2 00	12	2 40	10	2 00	09½	1 94
15.	Cupboard catches, as selected, 2 dozen.....	1 20	2 40	45	90	1 10	2 20	1 80	3 60	36	72
16.	Barrel bolts, as selected, 2 dozen.....	50	1 00	45	90	90	1 80	60	1 20	46	92
17.	Eight-inch double end saw files, as specified, 3 dozen.....	75	2 25	78	2 34	1 10	3 30	70	2 10	68	2 04
18.	Seven-inch saw files, as specified, 2 dozen.....	1 25	2 50	86	1 72	1 20	2 40	70	1 40	62	1 24
19.	Fourteen-inch mill files, as specified, 2 dozen.....	2 00	4 00	2 40	4 80	3 20	6 40	1 90	3 80	1 86	3 72
20.	Ten-inch mill files, as specified, 2 dozen.....	1 25	2 50	1 26	2 52	1 65	3 30	1 00	2 00	98	1 96
21.	Twelve-inch half-round bastard files, as specified, 2 dozen.....	2 25	4 50	2 36	4 72	3 50	7 00	2 20	4 40	2 05	4 10
22.	Fourteen-inch half-round bastard files, as specified, 2 dozen.....	2 80	5 60	3 10	6 20	4 50	9 00	2 75	5 50	2 69	5 38
23.	Five-gallon galvanized oil cans, as specified, 2 dozen.....	4 50	9 00	b 34	8 16	4 80	9 60	4 20	8 40	4 78	9 56
24.	Pick handles, as specified, 12 dozen.....	b 10½	15 12	b 10	14 40	1 75	21 00	1 75	21 00	1 05	12 60
25.	Marking line, per 1,000 feet, as specified, 4,000 feet.....	c 1 50	6 00	c 6 50	26 00	....	32 00	....	2 25	c 1 37½	5 50
26.	Cotton waste, No. 1, as specified, 2 bales.....	8 00	16 00	9 00	18 00	....	24 00	10 00	20 00	8 50	17 00
27.	Common waste, as specified, 1 bale.....	5 00	5 00	5 00	5 00	....	10 20	9 50	9 50	8 00	8 00
28.	Scythe stones, as specified, 12 dozen.....	b 02½	3 60	b 03½	5 04	1 10	13 20	1 87½	22 50	84½	10 14
29.	Scythe ticklers, as specified, 12 dozen.....	b 03¾	5 40	b 03¾	5 40	50	6 00	95	11 40	b 03¾	5 40
30.	Grass hooks, as specified, 12 dozen.....	b 12½	18 00	b 15	21 60	3 15	37 80	1 75	21 00	b 21¼	30 60
31.	Wood axes, 4½ and 5 pounds, as specified, 6 dozen.....	b 50	36 00	b 65	46 80	10 00	60 00	7 20	43 20	b 53 11-12	38 82
32.	Hank's sash cord, as specified, 6 dozen.....	b 55	39 60	b 30	21 60	....	37 00	b 58½	42 00	b 43¾	31 50
33.	One-half-inch Manila rope, as specified, 3 coils.....	10 20	30 60	10 25	d 30 75	....	....	10 70	32 10	11 00	33 00
34.	Three-fourths-inch Manila rope, as specified, 2 coils.....	30 60	61 20	24 50	d 49 00	....	79 00	23 00	46 00	22 00	44 00
35.	One-inch Manila rope, as specified, 1 coil.....	33 00	33 00	....	36 75	....	38 50	....	40 00	....	38 50
36.	Measuring tapes, cotton, 100 feet each, 6.....	40	2 40	60	3 60	40	2 40	60	3 60	37½	2 25
37.	Galvanized iron cup chain, as specified, 200 feet.....	03	6 00	03	6 00	....	2 75	03	6 00	02	4 00
38.	Grub adze, as specified, 8 dozen.....	3 00	24 00	4 00	32 00	4 50	36 00	4 20	33 60	3 83	30 64
39.	Zinc oilers (as per sample), as specified, 12 dozen.....	75	9 00	36	4 32	1 35	16 20	1 25	15 00	57½	6 90
40.	Five-ply rubber garden hose, ¾ inch, as specified, 1,000 feet.....	07	70 00	08	80 00	....	92 00	07½	77 00	07¼	72 50
41.	Axe handles, as specified, 12 dozen.....	b 08½	12 00	b 07	10 08	1 75	21 00	1 50	18 00	b 10 5-12	15 00
42.	Wheelbarrows, with sheet iron body, as per sample, 12 dozen.....	b 1 83½	264 00	b 2 85	410 40	b 3 00	432 00	34 40	412 80	b 2 91½	420 00
43.	Plow bolts, as per sample, ½ dozen.....	b 10	60	b 03	18	....	50	70	35	b 05	30
44.	Three-inch, 3½-inch, 4-inch by ¾-inch machine bolts, as specified, 2 dozen each .....	....	90	....	55	....	95	....	1 25	....	55
45.	Three-inch, 3½-inch, 4-inch by ¾-inch machine bolts, as specified, 2 dozen each .....	....	1 08	....	1 20	....	1 40	....	1 50	....	1 12
46.	Three-inch, 3½-inch, 4-inch by ¾-inch machine bolts, as specified, 2 dozen each .....	....	1 44	....	1 75	....	2 00	....	1 75	....	1 61
47.	One and one-fourth-inch by one-fourth-inch carriage bolts, 500.....	....	1 00	....	1 25	....	3 50	....	1 10	....	1 25
48.	One and one-half-inch by one-fourth-inch carriage bolts, 1,000.....	....	2 00	....	2 50	....	7 00	....	2 00	....	2 50
49.	Short-handle round-pointed shovels, as specified, 25 dozen.....	b 33½	100 00	b 39	117 00	....	143 75	4 10	102 50	b 37½	112 50
Totals.....		....	\$1,104 89	....	\$1,214 08	....	\$1,425 65	....	\$1,273 90	....	\$1,222 29

a. Per dozen pairs. b. Each. c. Per thousand feet. d. Five coils.

For Furnishing All the Materials and Labor Necessary to Lay Cement Sidewalks on Prospect Park West, Between Fifth and Fifteenth Streets.
BOROUGH OF BROOKLYN AND QUEENS.
(30,500 Square Feet.)

Bidders.	Price Per Foot.	Amount.
Dominick Bonacci.....	\$0 17½	\$5,337 50
Walter L. Castle.....	14½	4,308 12
Charles Cranford.....	14½	4,422 50
W. K. Putnam Company.....	19¼	5,871 25
N. Schneider's Son's Contracting and Construction Com- pany	16	4,880 00

The President announced that the Board would then hear and consider the views or objections of all persons interested in the proposed planting of trees on Broadway in the Borough of Manhattan, pursuant to the following notice which had been duly published:

DEPARTMENT OF PARKS.

Department of Parks, City of New York, }
March 19, 1906.

Tree Planting Notice.

Pursuant to the provisions of chapter 253 of the Laws of 1903, notice is hereby given that the Park Board of The City of New York will, on Thursday, April 5, 1906, at 3 o'clock p. m., at its office in the Arsenal Building, Central Park, Manhattan, hear and consider all statements, objections and evidence that may there and then be offered in reference to the planting of trees on the east side of Broadway, between West One Hundred and Fifty-sixth and West One Hundred and Sixty-seventh streets, and also on the west side of Broadway, between West One Hundred and Fifty-seventh and West One Hundred and Sixty-ninth streets.

Property owners and all persons interested in the proposed work are hereby notified that full opportunity will be afforded at this hearing to present their views respecting the planting contemplated.

The act above cited provides that the cost of the planting shall be assessed upon the property benefited in the same manner as assessments for other local improvements.

MOSES HERRMAN,

President.

GEORGE M. WALGROVE,

MICHAEL J. KENNEDY,

Commissioners of Parks.

Reginald P. Bolton, Secretary of the Washington Heights Taxpayers' Association, and Edward T. Coaky, representing Mrs. Henry C. Potter, appeared and were heard in favor of the proposed planting.

No one appeared in opposition thereto.

Commissioner Herrman offered the following:

Whereas, The Park Board has been petitioned by property owners to plant trees, pursuant to the provisions of chapter 253 of the Laws of 1903, on the east side of Broadway, between West One Hundred and Fifty-sixth and West One Hundred and Sixty-seventh streets, and also on the west side of Broadway, between West One Hundred and Fifty-seventh and West One Hundred and Sixty-ninth streets, in the Borough of Manhattan, and a reasonable opportunity to be heard has this day been afforded all persons interested, after due advertisement of the proposed improvement, as required by the act cited: therefore

Resolved, That the consent of the Board of Estimate and Apportionment be and the same hereby is respectfully requested to the planting of trees as aforesaid, the same to be done and paid for by assessment and in the manner prescribed by said law.

Which was adopted by the following vote:

Ayes—Commissioners Herrman, Walgrove, Kennedy—3.

The minutes of the previous meeting were read and approved.

Commissioner Kennedy offered the following:

Resolved, That the Commissioner of Parks for the Boroughs of Brooklyn and Queens be and he hereby is authorized to cause form of contract and specifications to be prepared for furnishing and setting the lighting fixtures and a pipe railing in the galleries of the east wing of the Brooklyn Institute of Arts and Sciences, Eastern parkway, Borough of Brooklyn, and when the same have been approved by the Corporation Counsel, to advertise for proposals for same.

Which was adopted by the following vote:

Ayes—Commissioners Herrman, Walgrove, Kennedy—3.

Commissioner Kennedy offered the following:

Resolved, That the proposal of the lowest formal bidder for laying cement sidewalks on Prospect Park West, between Fifth and Fifteenth streets, Borough of Brooklyn, for which bids have been this day received, be forwarded to the Comptroller for his approval of sureties, and when so approved, that a contract for the same be entered into and executed by the President for and on behalf of this Board.

Which was adopted by the following vote:

Ayes—Commissioners Herrman, Walgrove, Kennedy—3.

On motion, at 3.25 p. m., the Board adjourned.

CLINTON H. SMITH, Assistant Secretary.

EXECUTIVE DEPARTMENT.

BUREAU OF WEIGHTS AND MEASURES.

New York, April 11, 1906.

Hon. GEORGE B. McCLELLAN, Mayor:

Sir—I have the honor to transmit the report of the work done or entered upon by this Bureau during the quarter ending March 31:

Number of places where instruments were inspected by Inspectors of this Bureau	12,848
Number of certificates issued where conditions were found correct.....	12,435
Number of "five-day notices" to correct conditions found given to store-keepers, etc.....	23
Number of places where Inspectors found violations of section 7 of the ordinance and forwarded complaints to the Corporation Counsel.....	390
Number of instruments specified as incorrect in the complaints forwarded to the Corporation Counsel.....	655

Aggregate amount of penalties involved in complaints forwarded to Corporation Counsel, \$16,375.

Description of scales, balances and other instruments found incorrect and made subjects of complaints under following section of the ordinance:

Section 7. If any person shall use, in The City of New York, in weighing or measuring, as aforesaid, any weight, measure, scale-beam, patent balance, steel-yard or other instrument which shall not conform to such standard, or shall use in weighing aforesaid any scale-beam, patent balance, steel-yard or other instrument which shall be out of order or incorrect, or which shall not balance, he, she or they shall forfeit and pay for every such offense the sum of twenty-five dollars.

Counter balances	61
Spring balances	299
Computing balances	58
Platform scales	6
Scale beams	2
	426

Weights condemned

Total instruments.....

Amount reported by Inspectors as having been collected by the Corporation Counsel in settlements or upon judgments, \$2,657.
Number of days at Court by Inspectors of this Bureau as "complaining witnesses" against violators of section 7..... 108
Number of requests made by merchants and others for special examinations and inspections

Nature of business carried on in the different stores inspected, the number of stores in each kind of business found correct and certified to, and the number of each where violations of the ordinance were found and complaints filed:

Certificates of Correctness Issued, Section 22.	
Grocers	4,607
Butchers	2,828
Druggists	740
Bakers	681
Candy stores	860
Fish markets	380
Delicatessen dealers	869
Fruit and vegetables.....	394
Milk and dairy.....	155
Wines and liquors.....	168
Coal	174
Hardware	203
Paints	143
Provisions	74
Junk	133
Grain	43
Tea, coffee, spices.....	107
Poultry	12
Dry goods	100
Caterers	7
Eggs	116
Leather findings	8
Birds	4
Metals	27
Macaroni	5
Tobacco	6
Water (mineral)	1
Shot	2
Laundry	1
Total.....	12,435

Ordinance Violated, Complaints Issued, Section 7.	
Grocers	136
Butchers	185
Candy stores	4
Bakers	2
Fish Markets	19
Delicatessen dealers	18
Milk dealers	1
Provisions	2
Junk	7
Butter and eggs.....	5
Fruits and vegetables.....	4
Hardware	1
Tea, coffee, etc.....	3
Leather findings	1
Metals	1
Macaroni	1
Total.....	390

Total Number of Instruments Inspected and Sealed.	
Scales	24,580
Weights	63,801
Measures	7,863
Miscellaneous	263
Total.....	97,377

Respectfully submitted,
PATRICK DERRY,
Chief of Bureau of Weights and Measures.

MUNICIPAL EXPLOSIVES COMMISSION.

Headquarters Fire Department, City of New York, }
Thursday, March 22, 1906.

Meeting of the Municipal Explosives Commission held at the Headquarters of the New York City Fire Department on Thursday, March 22, 1906.

Present—Commissioners Piser, Sherry and Montgomery.

Commissioner Montgomery was elected Chairman pro tem.

On the recommendation of the Inspector of Combustibles, supplementary applications were approved as follows:

Resolved, That, in accordance with the provisions of section 13, chapter 2, Part 6 of the Regulations of the Municipal Explosives Commission, the Fire Commissioner is hereby authorized to grant a supplementary permit to Charles Pfizer & Co., Incorporated, Harrison avenue and Gerry street, Borough of Brooklyn, in the quantities and manner specified in their application of December 27, 1905.

Resolved, That, in accordance with the provisions of section 13, chapter 2, Part 6 of the Regulations of the Municipal Explosives Commission, the Fire Commissioner is hereby authorized to grant a supplementary permit to Charles Pfizer & Co., Incorporated, Wallabout and Gerry streets, Borough of Brooklyn, in the quantities and manner specified in their application of December 29, 1905.

Resolved, That, in accordance with the provisions of section 13, chapter 2, Part 6 of the Regulations of the Municipal Explosives Commission, the Fire Commissioner is hereby authorized to grant a supplementary permit to Charles Pfizer & Co., Incorporated, Flushing avenue and Bartlett street, Borough of Brooklyn, in the quantities and manner specified in their application of December 29, 1905.

Resolved, That, in accordance with the provisions of section 13, chapter 2, Part 6 of the Regulations of the Municipal Explosives Commission, the Fire Commissioner is hereby authorized to grant a supplementary permit to Trustees of the estate of William Beard, Erie Basin, Store No. 14, thereby authorizing the said trustees to carry the said nitrates of soda in the quantity specified in their application of January 10, 1906, in said store, providing always, that the floors are kept free from all inflammable dust, and that no articles of an inflammable or reducing nature be kept in said building.

Resolved, That, in accordance with the provisions of section 13, chapter 2, Part 6 of the Regulations of the Municipal Explosives Commission, the Fire Commissioner is hereby authorized to grant a supplementary permit to E. R. Squibb & Son, thereby authorizing them to carry a stock at No. 36 Doughty street, Borough of Brooklyn, in the quantities and manner specified in their application of January 25, 1906, provided always that the metallic nitrates, chlorates and permanganates are stored separate from all inflammable material and from all reducing acids in such way or manner as to preclude all danger of their coming in contact with same even by accident as from falling walls or floors in case of fire.

Resolved, That, in accordance with the provisions of section 13, chapter 2, Part 6 of the Regulations of the Municipal Explosives Commission, the Fire Commissioner is hereby authorized to grant a supplementary permit to Franklin H. Kalbfleisch Company, thereby authorizing them to carry a stock at White and Boerum streets, Borough of Brooklyn, in the quantities and manner specified in their application of February 6, 1906.

Meeting adjourned.

FRANZ S. WOLF, Secretary.

DEPARTMENT OF HEALTH.

WEEK ENDING SATURDAY, 12 M., APRIL 7, 1906.

BOROUGH.	POPULATION STATE CEN- SUS 1905.	ESTIMATED POPULATION MIDDLE OF YEAR 1906.	DEATHS.			Births.	Marriages.	Still- births.	DEATH-RATE.		
			1905.	1906.	* Cor- rected, 1906.				1905.	1906.	* Cor- rected, 1906.
Manhattan	2,112,697	2,117,335	846	828	786	1,128	613	55	20.83	19.86	18.85
The Bronx	271,629	290,097	122	152	149	111	27	6	23.31	27.14	26.80
Brooklyn	1,358,891	1,404,509	471	510	479	681	157	47	18.04	18.94	17.79
Queens	198,241	209,686	62	64	62	99	24	5	16.24	15.92	15.42
Richmond	72,846	74,173	21	25	23	30	6	..	15.02	17.58	16.18
City of New York..	4,024,304	4,152,860	1,522	1,579	1,499	2,049	827	113	19.73	19.84	18.83

* Non-residents and infants under 1 week old not included.

† The presence of several large institutions, the great majority of whose inmates are residents of the other boroughs, increases considerably the death-rate of this borough.

Cases of Infectious and Contagious Diseases Reported.

	WEEK ENDING—											
	Jan. 13.	Jan. 20.	Jan. 27.	Feb. 3.	Feb. 10.	Feb. 17.	Feb. 24.	Mar. 3.	Mar. 10.	Mar. 17.	Mar. 24.	Mar. 31.
Tuberculosis Pulmonalis	397	448	404	343	349	328	373	475	414	453	387	386
Diphtheria and Croup	371	359	348	378	432	371	341	405	436	391	357	324
Measles	1,214	1,487	1,468	1,489	1,390	1,674	1,036	1,003	2,384	1,952	1,941	1,809
Scarlet Fever	222	237	226	208	215	198	214	222	250	222	209	209
Small-pox	2	..	..	..	..	..	..	..	..	..	..	..
Varicella	205	205	215	183	151	100	162	180	171	161	159	136
Typhoid Fever	32	35	29	41	34	30	22	37	17	25	15	19
Whooping Cough	23	18	15	19	20	36	29	24	48	40	25	28
Cerebro-Spinal Men- ingitis	8	28	23	28	20	30	15	29	30	36	32	35
Total	2,474	2,817	2,502	2,686	2,611	2,768	2,792	3,275	3,759	3,338	3,221	2,986

- a. Includes twenty-seven cases of measles and two of varicella from Ellis Island.
b. Includes five cases of measles, two cases of varicella and one case of diphtheria from Ellis Island.
c. Includes seven cases of measles, two of scarlet fever and one of varicella from Ellis Island.
d. Includes seven cases of measles, one of scarlet fever and three of varicella from Ellis Island, and one small-pox from Quarantine.
e. Includes six cases of measles from Ellis Island.
f. Includes thirteen cases of measles, one diphtheria and one varicella from Ellis Island.
g. Includes twenty-two cases of measles and one of varicella from Ellis Island.
h. Includes twenty-one cases of measles and one diphtheria from Ellis Island.
i. Includes thirteen cases of measles and one varicella from Ellis Island.
j. Includes twenty-two cases of measles from Ellis Island.
k. Includes nineteen cases of measles from Ellis Island.
l. Includes three cases of diphtheria, thirty-nine of measles, three varicella and three scarlet fever from Ellis Island.
m. Includes forty-eight cases of measles, two of scarlet fever, two of small pox and three of varicella from Ellis Island.

Deaths by Principal Causes, According to Locality and Age.

BOROUGH.	Contagious Dis- eases Detailed Elsewhere.	Malarial Diseases.	Whooping Cough.	Cerebro-Spinal Meningitis.	Diarrhoeal Diseases.	Diarrhoeal Dis- eases Under 5 Years.	Tuberculosis Pulmonalis.	Bronchitis.	Pneumonia.	Broncho Pneumonia.	Suicides.	Homicides.	Accidents.	Under 1 Year.	Under 5 Years.	5-65 Years.	65 Years and Over.
Manhattan	58	..	1	21	22	19	90	12	85	80	9	3	36	166	273	456	99
The Bronx	19	..	..	3	5	5	35	4	15	7	..	..	9	22	49	79	24
Brooklyn	47	..	3	3	21	17	47	15	72	32	2	..	22	84	163	258	89
Queens	..	..	..	..	2	2	8	1	6	5	..	..	5	12	14	34	16
Richmond	1	..	..	..	..	..	5	..	1	3	..	..	2	2	3	16	6
Total	125	..	4	27	50	43	185	32	179	127	11	3	74	286	502	843	234

Deaths According to Cause, Age and Sex.

	Total Deaths.	Deaths in Cor- responding Week of 1905.	Males.	Females.	Under 1 Year.	1 Year and Under 2.	2 and Under 5.	Under 5 Years.	5-15.	15-25.	25-45.	45-65.	65 and Over.
Total, all causes	1,579	1,522	857	722	286	114	102	502	78	80	356	329	234
1. Typhoid Fever	6	13	5	1	..	..	1	1	1	2	1	..	..
2. Malarial Fever	..	1	..	..	..	..	..	..	..	..	..	..	..
3. Small-pox	..	..	..	..	..	..	..	..	..	..	..	..	..
4. Measles	72	13	37	35	24	29	17	70	2	..	1	..	..
5. Scarlet Fever	8	7	2	6	..	1	4	5	2	..	1	..	..
6. Whooping Cough	4	14	2	3	3	1	4	..	..	..	..	..	..
7. Diphtheria and Croup	39	27	24	15	3	11	17	31	7	1	..	..	..
8. Influenza	11	7	3	8	..	1	1	..	2	5	3	..	..
9. Other Epidemic Dis- eases	11	8	7	4	2	1	3	1	..	1	4	2	..
10. Tuberculosis Pul- monalis	185	201	109	76	1	..	1	3	29	109	37	6	..
11. Tubercular Menin- gitis	12	15	4	8	3	2	4	9	..	2	1	..	..
12. Other forms of Tu- berculosis	6	11	4	2	1	..	2	3	1	1	1	..	..
13. Cancer, Malignant Tumor	47	66	25	22	..	..	..	..	..	8	26	13	..
14. Simple Meningitis	39	121	21	18	5	7	4	16	15	3	5	..	..
15. Of which	..	..	..	..	..	..	..	..	..	..	..	..	..
16. Cerebro-Spinal Men- ingitis	27	110	12	15	1	3	4	8	12	2	5	..	..
17. Apoplexy, Conges- tion and Softening of the Brain	59	65	27	32	..	..	..	..	..	15	24	20	..
18. Organic Heart Dis- eases	122	129	49	73	1	..	1	5	4	21	43	48	..
19. Acute Bronchitis	32	32	16	16	14	5	3	22	1	..	1	8	..
20. Chronic Bronchitis	6	6	2	4	..	..	..	..	..	..	2	4	..
21. Pneumonia (exclud- ing Broncho-Pneu- monia)	179	129	102	77	18	12	11	41	13	6	50	44	25
22. Broncho-Pneumonia	127	103	69	58	57	29	18	104	2	..	3	12	6
23. Diseases of the Stomach (Cancer excepted)	8	4	4	4	..	..	..	..	..	4	3	1	..
24. Diarrhoeal Diseases under 5 years	43	23	22	21	32	7	4	43	..	..	..	..	..
25. Hernia, Intestinal Obstruction	11	14	6	5	2	..	..	2	..	1	..	7	1
26. Cirrhosis of Liver	15	18	10	5	..	..	..	..	1	..	3	11	..
27. Bright's Disease and Nephritis	131	106	76	55	2	1	2	5	6	7	26	49	38
28. Diseases of Women (not Cancer)	7	10	..	7	..	..	..	..	..	2	5	..	..
29. Puerperal Septice- mia	11	11	..	11	..	..	..	..	..	3	8	..	..
30. Other Puerperal Dis- eases	7	10	..	7	..	..	..	..	..	1	5	1	..
31. Congenital Debility and Malformations	74	67	39	35	73	1	..	74	..	..	..	..	..
32. Old Age	20	12	8	12	..	..	..	..	..	..	..	20	..
33. Violent Deaths	88	82	63	25	2	2	4	8	6	9	43	15	7
a. Suicide	74	71	52	22	2	2	4	8	6	9	35	10	6
b. Homicide	3	2	2	1	..	..	..	..	..	..	2	1	..
c. Suicide	21	9	9	2	..	..	..	..	..	6	4	1	..
34. All other causes	187	182	116	71	33	4	9	46	12	12	43	43	32
35. Ill-defined causes	12	35	5	7	10	2	..	12	..	..	..	..	..

* Includes ten deaths of measles and one of scarlet fever of immigrants at Kingston Avenue Hospital.

Deaths According to Cause, Annual Rate per 1,000 and Age, with Meteorology and Number of Deaths in Public Institutions for 13 Weeks.

	WEEK ENDING—												
	Jan. 13.	Jan. 20.	Jan. 27.	Feb. 3.	Feb. 10.	Feb. 17.	Feb. 24.	Mar. 3.	Mar. 10.	Mar. 17.	Mar. 24.	Mar. 31.	Apr. 7.
Total deaths.....	1,525	1,514	1,446	1,434	1,498	1,561	1,656	1,648	1,634	1,543	1,555	1,658	1,579
Annual death-rate.....	19.16	19.02	18.16	18.07	18.82	19.61	20.80	20.70	20.53	19.28	19.53	21.17	19.84
Typhoid Fever.....	6	5	5	3	7	10	9	7	3	6	5	8	6
Malarial Fevers.....	1	1	1	..	..	..	..	..	3	1	..	1	..
Small-pox.....	..	..	..	..	..	..	..	..	..	..	..	..	..
Measles.....	15	17	34	52	48	37	34	45	55	43	47	62	72
Scarlet Fever.....	7	10	16	7	16	11	8	6	13	15	8	11	8
Whooping Cough.....	3	5	4	4	3	2	4	4	5	7	2	4	4
Diphtheria and Croup.....	62	45	41	39	50	62	77	61	62	50	50	52	39
Influenza.....	12	6	6	14	8	7	8	13	8	8	8	13	11
Cerebro-spinal Menin- gitis.....	26	15	16	17	17	21	20	21	25	29	23	19	27
Tuberculosis Pulmonalis.....	173	158	178	178	161	176	167	225	187	192	200	198	185
Other Tuberculous.....	14	23	12	20	31	23	32	29	28	28	32	24	18
Acute Bronchitis.....	56	57	40	41	44	33	51	48	37	44	40	45	32
Pneumonia.....	189	175	158	147	179	164	160	197	183	171	146	182	179
Broncho Pneumonia.....	131	131	118	110	109	141	141	149	135	129	159	143	127
Diarrhoeal Diseases.....	29	36	34	41	34	28	35	37	46	38	39	48	50
Diarrhoeal under 5.....	27	25	30	34	28	20	29	29	28	30	33	42	43
Violent Deaths.....	79	85	54	63	81	78	88	80	73	78	71	73	88
Under one year.....	275	286	278	281	294	321	316	312	307	295	285	313	286
Under five years.....	468	460	441	460	500	505	538	523	527	519	510	545	502
Five to sixty-five.....	824	805	781	754	766	826	841	867	871	709	811	870	843
Sixty-five years and over.....	233	249	224	220	232	230	277	258	216	215	234	243	234
In Public and Private Institutions.....	434	435	446	484	469	496	488	482	519	451	486	530	512
Inquest cases.....	250	211	170	174	203	227	213	212	193	204	218	129	222
Mean barometer.....	30.151	29.901	30.204	29.943	30.183	30.255	30.018	29.831	29.839	29.959	30.116	29.988	29.915
Mean humidity.....	86.	82.	84.	78.	79.	76.	78.	77.	76.	80.	77.	77.	73.
Inches of rain and snow Mean temperature (Fahrenheit).....	.26	.63	.16	..	.95	.11in.	.75in.	.29in.	.39in.	1.14	1.	1.08	.07
Maximum temperature (Fahrenheit).....	30.7°	40.6°	43.3°	33.8°	27.5°	31.9°	43.5°	33.2°	40.4°	31.9°	29.3°	42.4°	44.7°
Minimum temperature (Fahrenheit).....	45.°	50.°	62.°	49.°	42.°	52.°	53.°	54.°	54.°	45.°	39.°	55.°	64.°
Minimum temperature (Fahrenheit).....	14.°	33.°	24.°	10.°	6.°	16.°	33.°	16.°	26.°	23.°	16.°	23.°	32.°

BOROUGH.	WARDS.	SICKNESS.						DEATHS REPORTED.								
		Diphtheria and Croup.	Measles.	Scarlet Fever.	Small-pox.	Typhoid Fever.	Tuberculosis Pulmonalis.	Diphtheria and Croup.	Measles.	Scarlet Fever.	Small-pox.	Typhoid Fever.	Tuberculosis Pulmonalis.	Pneumonia.	Broncho Pneumonia.	All Causes.
Richmond.	First.....	x	63	x	..	x	..	x	..	..	..	..	..	x	3	16
	Second.....	x	25	..	..	..	..	..	..	..	..	..	..	..	..	5
	Third.....	..	6	..	..	..	..	..	..	..	..	..	..	..	..	1
	Fourth.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Fifth.....	..	34	..	..	..	..	..	..	..	..	..	..	..	..	1
	Total.....	3	146	1	..	1	5	..	1	..	..	..	5	1	3	25

General Work of the Department.

Total inspections of premises.....	38,277
" orders issued for abatement of nuisances.....	599
" inspections of milk and other foods.....	17,569
" pounds of food condemned and destroyed.....	199,822
" chemical analyses made.....	158
" bacteriological examinations made for diphtheria.....	1,213
" bacteriological examinations made for tuberculosis.....	455
" vaccinations performed.....	2,412
" children's employment certificates granted.....	366
" children's employment certificates refused.....	77
" medical inspections of schools.....	2,385

Analysis of Croton Water, April 5, 1906.

	RESULTS EXPRESSED IN GRAINS PER U. S. GALLON OF 231 CUBIC INCHES.	RESULTS EXPRESSED IN PARTS BY WEIGHT IN ONE HUNDRED THOUSAND.
Appearance.....	Very slightly turbid.	Very slightly turbid.
Color.....	Light yellow.	Light yellow.
Odor (Heated to 100° Fahr.).....	Very slightly marshy.	Very slightly marshy.
Chlorine in Chlorides.....	0.140	0.240
Equivalent to Sodium Chloride.....	0.230	0.395
Phosphates (P ₂ O ₅).....	None.	None.
Nitrogen in Nitrites.....	None.	None.
Nitrogen in Nitrates.....	0.0058	0.0100
Free Ammonia.....	0.0012	0.0020
Albuminoid Ammonia.....	0.0044	0.0075
Hardness equivalent to Carbonate of Lime { Before boiling.....	1.65	2.84
Organic and volatile (loss on ignition).....	1.65	2.84
Mineral matter (non-volatile).....	1.11	1.90
Total solids (by evaporation).....	3.38	5.80
	4.49	7.70

Temperature at hydrant, 45° Fahr.

Analysis of Ridgewood Water, April 3, 1906.

	RESULTS EXPRESSED IN GRAINS PER U. S. GALLON OF 231 CUBIC INCHES.	RESULTS EXPRESSED IN PARTS BY WEIGHT IN ONE HUNDRED THOUSAND.
Appearance.....	Very slightly turbid.	Very slightly turbid.
Color.....	None.	None.
Odor (Heated to 100° Fahr.).....	Very slightly marshy.	Very slightly marshy.
Chlorine in Chlorides.....	0.583	1.000
Equivalent to Sodium Chloride.....	0.961	1.648
Phosphates (P ₂ O ₅).....	None.	None.
Nitrogen in Nitrites.....	None.	None.
Nitrogen in Nitrates.....	0.0524	0.0900
Free Ammonia.....	0.0033	0.0005
Albuminoid Ammonia.....	0.0009	0.0015
Hardness equivalent to Carbonate of Lime { Before boiling.....	1.42	2.44
Organic and volatile (loss on ignition).....	1.42	2.44
Mineral matter (non-volatile).....	0.58	1.00
Total solids (by evaporation).....	4.43	7.60
	5.01	8.60

Temperature at hydrant, 47.1° Fahr.

FIRE DEPARTMENT.

TRANSACTIONS FROM DECEMBER 18, 1905, TO DECEMBER 23, 1905, BOTH DATES INCLUSIVE.

New York, December 18, 1905.

Opening of Proposals.

In the presence of the Commissioner and a representative of the Comptroller. Affidavits as to due publication in the CITY RECORD of advertisements inviting proposals were read and filed, and approved forms of contract were submitted. Proposals were received as follows:

BOROUGH OF RICHMOND.

For furnishing all the labor and materials required for additions and alterations to volunteer fire company's building for quarters of Engine Company 208, located on the westerly side of Central avenue, 200 feet south of Shore road, Mariner's Harbor:

1. Bradford B. Babbitt, No. 4 Hamilton Park, New Brighton.....	\$2,176 00
2. James Conley, Garrettsons.....	2,397 00
3. John Spence, Jr., No. 309 West One Hundred and Twenty-fifth street, Manhattan.....	2,924 00
4. U. W. Osborn, No. 56 South avenue, Mariner's Harbor.....	2,838 00
—each with security deposit of \$40.	

BOROUGH OF MANHATTAN AND THE BRONX.

For furnishing all the labor and materials required for repairs, additions to and rebuilding first class Clapp & Jones steam fire engine registered No. 559: American-La France Fire Engine Company, No. 149 Broadway.....

—with security deposit of \$100. \$3,750 00

BOROUGH OF BROOKLYN AND QUEENS.

For furnishing and delivering two third-size steam fire engines: American-La France Fire Engine Company, No. 149 Broadway.....

—with security deposit of \$250. \$10,450 00

For furnishing and delivering two 75-foot aerial hook and ladder trucks: American-La France Fire Engine Company, No. 149 Broadway.....

—with security deposit of \$200. \$9,900 00

For furnishing and delivering 4,000 feet of 2½-inch rubber fire hose: 1. Manhattan Rubber Manufacturing Company, No. 18 Vesey street.....

—with security deposit of \$130. \$5,200 00

2. Republic Rubber Company, No. 47 Warren street.....

—with security deposit of \$125. \$4,320 00

For furnishing and delivering 4,000 feet of 2½-inch cotton fabric rubber-lined fire hose (three ply):

Eureka Fire Hose Company, No. 13 Barclay street.....

—with security deposit of \$95. \$3,600 00

For furnishing and delivering 4,000 feet of 2½-inch cotton fabric rubber-lined fire hose (four ply):

1. Eureka Fire Hose Company, No. 13 Barclay street.....

—with security deposit of \$95. \$4,000 00

2. Fabric Fire Hose Company, Duane and Church streets.....

—with security deposit of \$100. \$4,000 00

Contracts were awarded as follows:

For additions and alterations to volunteer fire company's building for quarters of Engine Company 208, to Bradford B. Babbitt upon his proposal of \$2,167.

For furnishing and delivering two third-size steam fire engines, to the American-La France Fire Engine Company upon their proposal of \$10,450.

For furnishing and delivering two 75-foot aerial hook and ladder trucks, to the American-La France Fire Engine Company upon their proposal of \$9,900.

For furnishing and delivering 4,000 feet of 2½-inch rubber fire hose, to the Republic Rubber Company on their proposal of \$4,320.

For furnishing and delivering 4,000 feet of 2½-inch cotton fabric rubber-lined fire hose (three ply), to the Eureka Fire Hose Company upon their proposal of \$3,600.

The proposals of the successful bidders as above were transmitted to the Comptroller for his action of the sureties.

Awards of contracts for repairs and additions to and rebuilding first class Clapp & Jones steam fire engine, and for furnishing and delivering 4,000 feet of 2½-inch cotton fabric rubber-lined fire hose (four ply) was deferred.

Proposals of James Conley, John Spence, Jr., U. W. Osborn and Manhattan Rubber Manufacturing Company were ordered on file.

Ordered that the security deposits be transmitted to the Comptroller.

Communications received were disposed of as follows:

Filed.

From Mayor's office—

1. Acknowledging receipt of copy of report of recent fire at the Grand Opera House.

2. Requesting that copies of annual reports of this Department be sent to the City Club.

From President, Board of Aldermen—Acknowledging receipt of communication of the 16th inst., relative to fixing the salary of Deputy Chief of Department in charge of the boroughs of Brooklyn and Queens at the rate of \$5,000 per annum.

From Corporation Counsel—Returning approved form of contract, together with form of advertisement inviting proposals for additions, etc., to building for Engine Company 202.

From Department of Finance—

1. Returning proposal of James Conley for additions and alterations to quarters of Engine Company 207 for approval of the substitution of the National Surety Company as surety in place of H. J. Conley and J. Rutz, Jr. Substitution of surety approved and proposal returned to the Department of Finance.

2. Returning proposals of N. L. Stokes for furnishing cannal coal, Philip Wolff & Son for additions, etc., to quarters of Engine Company 206 and Hook and Ladder Company 105, and George Worthington for furnishing harness supplies, for approval of the substitution of the American Bonding Company of Baltimore as surety instead of E. Kirschgessner and H. Bruns on the proposals of Philip Wolff & Son, James Stokes and John McDonald on the proposal of N. L. Stokes and the Empire State Surety Company on the proposal of George Worthington. Substitution of surety approved in each case and proposals returned to the Department of Finance.

From Municipal Civil Service Commission—

1. Requesting to be advised why the name of John W. Fredericks, Marine Stoker, has been taken off the rolls. Reply communicated.

2. Requesting copy of the efficiency record of Stenographer and Typewriter H. R. Holstein for six months ending September 30, 1905. Reply communicated.

From Department of Water Supply, Gas and Electricity—Relative to request for additional fire hydrants to be placed in the borough of Richmond. Copy to Chief of Department.

From Electric Vehicle Company—Advising that they are in receipt of a check from the New York City Railway in payment of their bill for repairs to automobile damaged on February 1, 1905, at Eighty-sixth street and Madison avenue. Reply communicated.

From New York City Railway—Relative to payment to the Electric Vehicle Company for repairs to automobile which was damaged in collision on February 1, 1905. Copy forwarded to Chief of Department.

From City Club of New York—Requesting a complete set of the annual report of this Department. Reply communicated.

From Stanley & Wagner—Requesting the address of John Meehan. Reply communicated.

From Chief of Department—

1. Transmitting amended record of Assistant Foreman Thomas J. Reynolds, Hook and Ladder Company 21, applicant for promotion to Foreman.

2. Returning communication from the Electric Vehicle Company relative to delay in payment of their bill for repairs to automobile, with report thereon.

3. Returning communication from the General Medical Superintendent of Bellevue Hospital relative to horseshoeing, with report thereon. Reply communicated.

From Foreman Engine Company 205—Reporting the recovery of coat badge 1608 by Fireman first grade James J. Conway. Fine remitted.

From Foreman Hook and Ladder Company 26—Reporting new horse on trial as suitable for the service.

From Theatre Detail—Reporting special building boxes in Wallack's and Weber's theatres not in working order during performance on the 13th and 16th insts. Special Fire Alarm Electrical Signal Company notified.

From Fire Marshal, boroughs of Manhattan, The Bronx and Richmond—Reporting 147 fires during the week ending December 9, 1905.

From Fire Marshal, boroughs of Brooklyn and Queens—Reporting 97 fires during the week ending December 16, 1905.

From Inspector of Combustibles—Returning communication of Charles H. Kuhn, complaining of heavy blasting at excavation of the Pennsylvania Railroad Company's terminal, Thirty-first to Thirty-second street, between Seventh and Ninth avenues, with report thereon. Reply communicated.

From Acting Chief Operator, Fire Alarm Telegraph, Manhattan—

1. Recommending that application be made to the Empire City Subway Company, Limited, for the assignment of additional subway duct on Lexington avenue, between Sixty-fifth and Sixty-eighth streets. Application approved and forwarded.

2. Reporting that John D. Murphy, appointed Lineman December 11, 1905, has not reported for duty. Appointment revoked. Municipal Civil Service Commission and Supervisor of City Record notified.

From Bureau of Violations and Auxiliary Fire Appliances—Reporting that on reinspection of premises No. 1161 Amsterdam avenue, One Hundred and Fifty-fifth street and Eighth avenue, Nos. 202 to 212 West One Hundred and Eighteenth street, Nos. 10 and 12 Avenue B, and No. 129 West Forty-sixth street, it was found that the requirements of this Department were complied with therein in each case, and that on reinspection of premises Nos. 100 and 102 West Eightieth street it was found that the requirements of this Department were not complied with therein. Bureau for the Recovery of Penalties notified.

From Superintendent of Buildings—Relative to salary of Architectural Draughtsman William L. Schlubdiber.

From Electrical Engineer—Forwarding specifications for furnishing and installing cable for fire alarm telegraph system in the borough of Brooklyn. Contract forwarded to Corporation Counsel for approval.

From Foreman in Charge of Repair Shops—Returning communication from the Combination Ladder Company, contractor, requesting an extension of time until December 11, 1905, for the completion of their contract dated January 28, 1905, for furnishing 50 pompiers ladders for the boroughs of Brooklyn and Queens. Application approved, and an extension of time granted until December 11, 1905.

Referred.

From Department of Health—Notice that horse manure is not properly disposed of at premises occupied by this Department, No. 184 Central avenue, Far Rockaway. To Chief of Department.

From Clarence H. Eagle—Transmitting \$10 in appreciation of work done by Engine Company 144 during fire at his house at Sea Gate on the 15th ult. To Secretary of the Relief Fund.

From John Peters—Complaining of the storage of combustible material in the yard of premises No. 2242 Second avenue. To Inspector of Combustibles.

From Anonymous—

1. Complaints of violations of the Tenement House Laws, premises No. 185 East Seventh street, No. 2048 Third avenue, No. 309 East Twenty-third street, No. 20

Manhattan street and No. 335 West Twenty-first street. To Tenement House Department.

2. Complaining of the storage of combustible material in cellar of premises No. 1706 Third avenue. To Inspector of Combustibles.

From Foreman Engine Company 8—Reporting lack of light, premises Nos. 231 to 237 East Fifty-sixth street. To Tenement House Department.

From Foreman Engine Company 11—

1. Reporting defective flue, premises No. 263 Rivington street. To Fire Marshal.

2. Reporting chimney fire on the 15th inst., premises No. 538 Grand street. To Inspector of Combustibles.

From Foreman Engine Company 14—Reporting the storage of combustible materials, premises No. 160 Fifth avenue. To Inspector of Combustibles.

From Foreman Engine Company 18—Reporting chimney fire on the 14th inst., premises No. 8 West Ninth street. To Inspector of Combustibles.

From Foreman Engine Company 21—Reporting chimney fire on the 13th inst., premises No. 138 East Fortieth street. To Inspector of Combustibles.

From Assistant Foreman Engine Company 25—Reporting defective flue, premises No. 108 East Third street. To Fire Marshal.

From Assistant Foreman Engine 39—

1. Reporting chimney fire on the 14th inst., premises No. 1040 Third avenue. To Inspector of Combustibles.

2. Reporting a defective flue, premises No. 128 East Seventieth street. To Fire Marshal.

From Assistant Foreman Engine Company 47—

1. Reporting doors on dumb waiter shaft not fire proof or self closing, premises No. 2161 Eighth avenue. To Fire Marshal.

2. Reporting the storage of combustible material, cellar of premises Nos. 2161 and 2221 Eighth avenue. To Inspector of Combustibles.

From Foreman Engine Company 74—Reporting that passenger elevator shaft in cellar of building No. 65 West Seventieth street is not provided with a fireproof door. To Tenement House Department.

From Foreman Engine Company 76—Reporting no ladders to fire escapes, premises Nos. 129 and 131 West One Hundred and Third street. To Bureau of Buildings.

From Foreman Engine Company 205—Reporting insufficient means of escape in case of fire at St. Vincent's Hospital located on the northeast corner of Bard and Castleton avenues, and at the Home for Destitute Sailors' Children located on the north side of Castleton avenue near Bard avenue, New Brighton, borough of Richmond. To Bureau of Buildings.

From Foreman Hook and Ladder Company 12—Reporting the floors of building Nos. 129 to 133 West Twentieth street overloaded with machinery. To Bureau of Buildings.

From Foreman Hook and Ladder Company 21—Reporting chimney fire on the 15th inst., premises No. 499 Tenth avenue. To Inspector of Combustibles.

From Foreman Hook and Ladder Company 22—Reporting doors on dumb waiter shafts not fireproof or self closing, premises Nos. 170 to 174, Nos. 181 and 183 West Ninety-seventh street; Nos. 48, 51 and 72 West Ninety-eighth street; Nos. 21, 64, 131, 133, 135 and 137 West One Hundredth street, and Nos. 762, 765 and 773 Columbus avenue. To Fire Marshal.

From Acting Chief Operator, Fire Alarm Telegraph, Manhattan—Recommending the purchase of one dozen 25-ampere double pole double throw knife switches. To Cashier.

From Bureau of Violations and Auxiliary Fire Appliances—Reporting the non-compliance with orders of the Department, premises No. 1947 Bathgate avenue, and Bathgate avenue, between One Hundred and Seventy-seventh and One Hundred and Seventy-eighth streets, known as St. Joseph's Catholic Church and Meeting Rooms. To Bureau for the Recovery of Penalties.

Advertisement inviting proposals for furnishing and installing the fire alarm telegraph cable for the Fire Alarm Telegraph Bureau, boroughs of Brooklyn and Queens, was forwarded to the CITY RECORD for publication.

Form of contract in triplicate, together with form of advertisement inviting proposals for installing the fire alarm telegraph cable in the borough of Brooklyn and Queens, were forwarded to the Corporation Counsel for approval.

Request for the recertification of the name of Adam Siebel, Jr., for appointment as Fireman was forwarded to the Municipal Civil Service Commission.

New York, December 19, 1905.

Communications received were disposed of as follows:

Filed.

From Corporation Counsel—Returning approved forms of contract, together with forms of advertisement inviting proposals for the installation of fire alarm telegraph cable and for the purchase of an automobile.

From the Municipal Civil Service Commission—Directing that the names of the following persons who were appointed, but did not qualify, be dropped from the roster: Joseph Andrews and Thomas Corcoran, Batterymen. Reply communicated.

From the Empire City Subway Company, Limited—Notice of assignment for use of the City Departments of duct space in Grand street, from southwest corner of Broadway to the northwest corner of West Broadway. Copy forwarded to Chief Operator Fire Alarm Telegraph, Manhattan.

From D. H. Dixon—Requesting permission to present a new uniform to Fireman W. J. Daly. Reply communicated.

From F. C. Rutledge—Requesting copy of report of the Fire Alarm Telegraph System. Reply communicated.

From Chief of Department—

1. Recommending that Fireman first grade James McNulty, Engine Company 154, be directed to appear before the Medical Board for examination to determine his fitness to perform the duties of his position.

2. Returning communication from the Bureau of Surveys, Board of Fire Underwriters, relative to the unprotected district known as Fort Washington, with report thereon. Reply communicated, and President borough of Manhattan notified.

3. Forwarding report from Foreman Engine Company 205 relative to damage to length of hose by electric car 161 of the Staten Island Railroad Company. Copy forwarded to the Staten Island Railroad Company, with request to replace hose.

4. Returning communication from the Department of Docks and Ferries relative to a collision between the fireboat "New Yorker" and the tug "Richmond," October 18, 1905, with report thereon.

From Fire Marshal, boroughs of Brooklyn and Queens—Returning communication from M. F. Hickey relative to danger of fire caused by sparks from the Empire Iron and Metal Company's chimney falling upon the stable and office shed located on Sixth street, near Second street, with report thereon. Reply communicated.

From Bureau of Violations and Auxiliary Fire Appliances—

1. Recommending that proceedings against premises Nos. 186 to 190 West Fourth street be withheld until April 1, 1906. Bureau for the Recovery of Penalties notified.

2. Reporting that on reinspection of premises Nos. 257 and 259 William street and No. 127 East Twenty-third street it was found that the requirements of this Department were complied with thereon. Bureau for the Recovery of Penalties notified.

From George J. Powell, Telegraph Operator, and Thomas F. Aram, Clerk—Giving notice that they are exempt volunteer firemen.

Referred.

From William Walter—Relative to a claim against a member of the uniformed force. To Chief of Department.

From Assistant Foreman Engine Company 8—Reporting chimney fire on the 17th inst., premises No. 949 Third avenue. To Inspector of Combustibles.

From Foreman Engine Company 9—Reporting chimney fire on the 16th inst., premises No. 21 Bowery and No. 70 East Broadway. To Inspector of Combustibles.

From Foreman Engine Company 22—Reporting defective flue, premises No. 126 East Ninety-third street. To Fire Marshal.

From Assistant Foreman Engine Company 25—Reporting defective flue, premises No. 67 East Seventieth street. To Fire Marshal.

From Foreman Engine Company 36—Reporting chimney fire on the 17th inst., premises No. 2070 Madison avenue. To Inspector of Combustibles.

From Foreman Engine Company 74—Reporting that passenger elevator shaft, premises No. 65 West Seventieth street, is not provided with fireproof doors. To Fire Marshal.

From Foreman Engine Company 76—Reporting the storage of gasoline, premises No. 104 West One Hundred and Sixth street. To Inspector of Combustibles.

From Foreman Engine Company 205—Recommending that the dumb-waiter shaft be made fireproof in the building located on the north side of Castleton avenue, near Bard avenue, New Brighton, known as the Home for Destitute Sailors' Children. To Fire Marshal.

From Hook and Ladder Company 1—Reporting chimney fire on the 15th inst., premises No. 11 Chambers street. To Inspector of Combustibles.

Bills Audited.

BOROUGH OF MANHATTAN AND THE BRONX.

Schedule 183 of 1904—
Apparatus, supplies, etc..... \$5 80

Schedule 125 of 1905—
Apparatus, supplies, etc..... \$1,275 81

Schedule 126 of 1905—
Sites and buildings..... \$8,925 00

BOROUGH OF RICHMOND.

Schedule 41 of 1905—
Maintenance of Fire Alarm Telegraph System, for the purchase of horses, hose and general apparatus and for repairs for volunteer companies, borough of Richmond..... \$96 09

Schedule 42 of 1905—
For installing the paid Fire Department in Rockaway Beach, Arverne and Far Rockaway, borough of Queens, and in the territory comprised in the borough of Richmond..... \$52 24

BOROUGH OF BROOKLYN AND QUEENS.

Schedule 80 of 1905—
Apparatus, supplies, etc..... \$5,495 50

BOROUGH OF QUEENS.

Maintenance and extension of Fire Alarm System in the borough of Queens, including apparatus, etc., for volunteer companies..... \$206 77

Requisition for an eligible list from which to promote 20 Firemen to the rank of Assistant Foreman was forwarded to the Municipal Civil Service Commission.

Requisition for an eligible list from which to promote three Foremen to the rank of Chief of Battalion was forwarded to the Municipal Civil Service Commission.

Form of contract in triplicate for the erection of a new building for quarters of an engine and hook and ladder company on the north side of One Hundred and Sixty-first street 200 feet west of Amsterdam avenue, together with printer's proof, were forwarded to the Corporation Counsel for approval.

Form of contract in triplicate for furnishing and delivering two screw steel propelling fireboats were forwarded to the Corporation Counsel for approval.

Requisition for an eligible list from which to appoint 50 Firemen was forwarded to the Municipal Civil Service Commission.

Report of the operations of the Department for three months ending September 30, 1905, was forwarded to the Mayor.

New York, December 20, 1905.

Communications received were disposed of as follows:

Filed.

From Mayor's Office—Acknowledging receipt of communication of the 15th inst., relative to the fixing of the salary of the Deputy Chief of Department in charge of the boroughs of Brooklyn and Queens at the rate of \$5,000 per annum.

From Corporation Counsel—Returning, approved, forms of contract for furnishing two steel fire-boats and for the erection and completion of a new building on the north side of One Hundred and Sixty-first street, west of Amsterdam avenue.

From Department of Finance—

1. Receipt for security deposits accompanying proposals opened on the 18th inst.

2. Returning proposals of Foote, Pierson & Co., for furnishing fire alarm boxes, with approval of the sureties thereon.

3. Advising that the Comptroller's certificate has been endorsed upon the contract of the Safety Insulated Wire and Cable Company, dated November 28, 1905, for additions, etc., to the fire alarm telegraph system. Certificate filed with contract.

From Department of Docks and Ferries—Relative to request for permission to occupy berths at Piers 43 and 62, North river. Copy forwarded to the Chief of Department.

From Empire City Subway Company, Limited—Notice of assignment of duct space on Lexington avenue, east side, from Sixty-fifth to Sixty-eighth street. Copy forwarded to Acting Chief Operator, Fire Alarm Telegraph, Manhattan.

From Gutta Percha and Rubber Manufacturing Company—Stating that they will remove hose delivered under their contract dated July 24, 1905.

From Special Fire Alarm Electrical Signal Company—Relative to special building boxes at Wallack's and Weber's Theatres found not to be in working order on the 13th and 16th inst.

From Chairman Fire Alarm Committee, New York Board of Fire Underwriters—Requesting to be advised as to what steps have been taken to have a new fire alarm telegraph system installed in the borough of Manhattan.

From Westinghouse, Church, Kerr & Co.—Requesting a copy of the New York City Fire Alarm Telegraph System. Reply communicated.

From Chief of Department—Relative to a truck placed in service with Hook and Ladder Company 26.

From Inspector of Combustibles—Reporting in relation to an explosion which occurred on the southeast corner of a lot between Madison and Fifth avenues and Thirty-fourth street, at 8.35 a. m., on the 19th inst.

From Bureau of Violations and Auxiliary Fire Appliances—Requesting that the original violation orders in relation to premises Nos. 504 and 506 West One Hundred and Twelfth street, be returned to this office. Request forwarded to the Bureau for the Recovery of Penalties.

From Walter Baecht, William Beggs, Thomas Bell, John J. Kehoe and Charles L. Smith, employees—Notices that they are exempt Firemen. Municipal Civil Service Commissioners notified.

Referred.

From Department of Finance—Relative to a proposed deduction of \$90 from the bill of P. J. Byrnes for work done on quarters of Engine Company 47, and \$81 from the bill of Oakley Weeks for work done in front of quarters of Engine Company 34. To Superintendent of Buildings for report.

From Board of Estimate and Apportionment—Transmitting a plan of proposed bridge over Washington street, between Water and Plymouth streets, Brooklyn, connecting the two buildings of the Robert Gair Company, and inquiring if there is any objection from the Fire Department standpoint. To Deputy Commissioner, boroughs of Brooklyn and Queens, for report.

From Manhattan Fire Alarm Company—Requesting permission to connect premises of the American Sugar Refining Company, South Second street and Kent avenue, Brooklyn, with fire alarm box 3-198, and the Havemeyer & Elder Sugar Refining Company, South Fourth street and Kent avenue, with fire alarm box 3-193. To Acting Chief Operator, Fire Alarm Telegraph, Brooklyn.

From Anonymous—Complaints of violations of the Tenement House Laws, premises No. 316 East Twenty-fourth street and No. 507 West One Hundred and Twelfth street. To Tenement House Department.

From Bureau for the Recovery of Penalties—Requesting reinspection of premises No. 120 West One Hundred and Twelfth street. To Bureau of Violations and Auxiliary Fire Appliances.

From Foreman Engine Company 15—Reporting defective flue, premises No. 386 Madison street. To Fire Marshal.

From Foreman Engine Company 23—Reporting chimney fire on the 19th inst., premises Nos. 127 and 129 West Fifty-third street. To Inspector of Combustibles.

From Foreman Engine Company 24—Reporting defective flue, premises No. 101 Macdougall street. To Fire Marshal.

From Assistant Foreman Engine Company 26—Reporting chimney fire on the 19th inst., premises Nos. 1326 and 1328 Broadway. To Inspector of Combustibles.

Assistant Foreman Engine Company 47—

1. Reporting doors on dumb waiter shaft not fireproof or self-closing, premises Nos. 2297 and 2299 Eighth avenue and No. 300 West One Hundred and Nineteenth street. To Fire Marshal.

2. Reporting the storage of combustible material in cellars of premises Nos. 2199 and 2303 and 2305 Eighth avenue and No. 300 West One Hundred and Twentieth street. To Inspector of Combustibles.

From Assistant Foreman Hook and Ladder Company 103—Reporting chimney fire on the 19th inst., premises No. 9 Weiner place, St. George, borough of Richmond. To Inspector of Combustibles.

From Theatre Detail—Reporting that diagram of exits on programme of performance on the 17th inst., at German Club Rooms, northeast corner Prospect street and Richmond road, Stapleton, was not of the size required by law. To Bureau for the Recovery of Penalties.

From Electrical Engineer—Requesting that certain material be furnished for the immediate use of the fire alarm telegraph in the borough of Richmond. To Cashier.

Expenditures Authorized.

BOROUGH OF BROOKLYN AND QUEENS.

Small parts of automobile	\$200 00
Medicines, boots and bandages	100 00
Incidental expenses, Inspector of Combustibles	225 00
Rubber tires and channels for apparatus wheels	315 00
Life gun, rip and cross-cut saws, controlling nozzles and augers.....	54 00

Request for an eligible list from which to appoint one Cable Splicer was this day forwarded to the Municipal Civil Service Commission.

The compensation of Foreman Wheelwright Stephen Bridge, Repair Shops, boroughs of Manhattan and The Bronx, was this day fixed at the rate of \$4.50 per diem, to take effect from January 1, 1906.

Extension of leave of absence for one month, without pay, from December 1, 1905, was this day granted Andrew Klug, on account of illness.

New York, December 21, 1905.

Opening of Proposals.

In the presence of the Commissioner and a representative of the Comptroller, Affidavits as to due publication in the CITY RECORD of advertisements inviting proposals were read and filed and approved forms of contract submitted.

Proposals were received as follows:

BOROUGH OF BROOKLYN AND QUEENS.

For furnishing and delivering fire alarm box lamp-posts, test posts and auxiliaries therefor, for the Fire Alarm Telegraph Bureau:

1. Benjamin F. Daly, No. 277 Broadway..... \$4,200 00

—with security deposit of \$175.

For furnishing and delivering forty fire alarm telegraph signal boxes (10 per cent. more or less), for the boroughs of Brooklyn and Queens:

1. Benjamin F. Daly, No. 277 Broadway..... \$5,000 00

—with security deposit of \$175.

For furnishing and delivering 50 fire alarm telegraph signal boxes for the borough of Queens:

1. Foote, Pierson & Co., No. 82 Fulton street..... \$2,737 50

—with security deposit of \$75.

2. Benjamin F. Daly, No. 277 Broadway..... \$2,500 00

—with security deposit of \$175.

3. Frederick Pearce Company, Nos. 18 and 20 Rose street..... \$1,900 00

—with security deposit of \$60.

BOROUGH OF MANHATTAN AND THE BRONX.

For furnishing and delivering engine wheels for Repair Shops:

1. P. J. Langer, No. 91 Grand avenue, Brooklyn..... \$1,190 00

2. American-La France Fire Engine Company, No. 149 Broadway..... 1,495 00

—each with security deposit of \$35.

Contracts were awarded as follows:

For furnishing and delivering fifty fire alarm telegraph signal boxes for the borough of Queens, to Foote, Pierson & Co., upon their proposal of \$1,900.

For furnishing and delivering engine wheels for the Repair Shops to P. J. Langer, upon his proposal of \$1,190.

The proposals of the above bidders were forwarded to the Comptroller for his action upon the sureties.

The proposals of Foote, Pierson & Co., and Benjamin F. Daly for furnishing and delivering fifty fire alarm boxes for the borough of Queens, and the American-La France Fire Engine Company, for furnishing engine wheels for the Repair Shops were ordered on file.

The award of contract for furnishing lamp-posts, etc., and forty fire alarm signal boxes was deferred.

Ordered that the security deposits be forwarded to the Comptroller.

Communications received were disposed of as follows:

From Martin J. Perkinson—Applying for appointment in the Department. Reply communicated.

From Standard Underground Cable Company—Requesting copy of specification for installing fire alarm telegraph cable. Reply communicated.

From Studebaker Brothers Company—Requesting set of specifications for furnishing wagons. Reply communicated.

From Cruikshank Company—Requesting that orders or communications for Elbridge T. Gerry, Mrs. Louisa Gerry, Frederick Gallatin and Mrs. Almy Gallatin be forwarded to their office. Copy forwarded to Bureau of Violations and Auxiliary Fire Appliances. Inspector of Combustibles and Fire Marshal.

From Chief of Department—

1. Requisition for three sets of double harness, horse blankets, etc., for companies in the Thirty-seventh Battalion. Copy forwarded to the Deputy Commissioner, boroughs of Brooklyn and Queens.

2. Requisition for certain supplies for Engine Company 164—Copy forwarded to Deputy Commissioner, boroughs of Brooklyn and Queens.

From Deputy Chief of Department in charge, boroughs of Brooklyn and Queens—Forwarding list of locations of proposed sites on Union street, Eleventh street and Ralph avenue for apparatus houses, together with the names of the architects who are to submit plans and specifications. Architects' contracts prepared and forwarded to the Corporation Counsel for approval.

From Medical Officer William J. Tierney—Reporting the condition of Andrew Klug, Elevator Attendant.

From Bureau of Violations and Auxiliary Fire Appliances—Reporting that on reinspection of premises No. 8 Cannon street, it was found that the requirements of this Department were complied with therein. Bureau for the Recovery of Penalties notified.

From Foreman in charge of Repair Shops—Reporting that it is proposed to transfer the employees from the old to the new Repair Shops in a short time, and requesting that the Department of Finance be requested to pass upon the equipment of the new shops as soon as possible. Copy forwarded to the Department of Finance.

From Superintendent of Buildings—Requesting that the salary of Architectural Draughtsman William M. Schlubdiber be fixed at the rate of \$1,050 per annum, from January 1, 1906.

From Daniel McGlone, Lineman; John Saul, Painter; Michael F. Gearty, Dennis V. Gallagher, Stenographer and Typewriter, and Henry W. Grassmeyer, Telegraph Operator—Notices that they are exempt firemen. Municipal Civil Service Commission notified.

Referred.

From Department of Health—Reporting defective flue, premises No. 12 West Twenty-ninth street. To Fire Marshal.

From E. G. Harris—Relative to an order to install fire appliances, premises No. 134 Grand street. To Bureau of Violations and Auxiliary Fire Appliances.

From David P. Katz—Complaining of defective flue, premises No. 233 East Sixty-ninth street. To Fire Marshal.

From William J. D. Campbell, attorney—Relative to a claim of his client, Mrs. M. A. Irwin, against a member of the uniformed force. To Chief of Department.

From E. J. Langer—Requesting an extension of time on his contract dated July 24, 1905, for furnishing and delivering spokes and felloes. To Foreman in charge of Repair Shops.

From E. A. Auerbach—Requesting information in relation to fire laws covering places of amusement. To Bureau of Violations and Auxiliary Fire Appliances.

From New York Central and Hudson River Railroad Company—Relative to damage to a length of hose by reason of one of their engines running over the same during fire at Brook avenue, between One Hundred and Fifty-sixth and One Hundred and Fifty-seventh street. To Chief of Department.

From New York Telephone Company—Relative to delay in the payment of their bill amounting to \$1,207.54 for telephone service for quarter ending September 30, 1905. To Bookkeeper.

From Gledhill Wall Paper Company—Requesting information relative to New York Fire Department Benevolent Association. To Chief of Department.

From Anonymous—

1. Complaints of violations of the Tenement House Laws, premises No. 813 Columbus avenue, No. 325 Madison avenue and Nos. 129 and 131 West Thirty-second street. To Tenement House Department.

2. Complaining of the storage of combustible material in cellar, premises No. 492 Amsterdam avenue. To Inspector of Combustibles.

From Mayor's Office—Transmitting communication from James Dolan relative to condition of Depot lane, West One Hundred and Seventy-seventh street and vicinity. To Chief of Department.

From Corporation Counsel—Transmitting bill of the Title Guarantee and Trust Company for examination of title, premises on Briggs avenue, 120 feet south of Southern Boulevard, amounting to \$50.63. To Bookkeeper.

From Department of Labor, Bureau of Factory Inspection—Relative to the storage of sawdust and shavings, premises No. 125 Thompson street. To Fire Marshal and Inspector of Combustibles.

From Bureau for the Recovery of Penalties—Requesting reinspection of premises No. 8 Cannon street and No. 40 West Thirty-ninth street. To Bureau of Violations and Auxiliary Fire Appliances.

From Deputy Commissioner, boroughs of Manhattan and The Bronx—Transmitting transcript of judgment filed against Engineer of Steamer John Ferguson, Engine Company 18. To Chief of Department.

From Deputy Chief of Department in charge of Brooklyn and Queens—Reporting the death of Mrs. Mary Oats, pensioner, widow of Michael Oats, formerly bellringer. To Secretary of Relief Fund.

From Assistant Foreman Engine Company 47—Reporting dumb waiter shafts in premises Nos. 2165 and 2175 Eighth avenue, not provided with fireproof or self-closing doors. To Fire Marshal.

From Foreman, Engine Company 205—Reporting doors on dumb waiter shaft, premises located at Sailor's Snug Harbor, known as Hospital No. 2, not fireproof or self-closing. To Fire Marshal.

From Bureau of Violations and Auxiliary Fire Appliances—Reporting the non-compliance with orders of this Department, premises Nos. 715 and 737 Broadway. To Bureau for the Recovery of Penalties.

Appointed.

As ununiformed Firemen for a probationary period of one month, with salary at the rate of \$800 per annum, to take effect from December 21, 1905.

BOROUGH OF BROOKLYN AND QUEENS.

Edward C. Berry, assigned to Engine Company 104.

Adam Seibel, assigned to Engine Company 108.

Resolutions adopted by the Municipal Explosives Commission on the 21st inst. pertaining to the establishment and conduct of garages located in The City of New York, were forwarded to the Mayor for approval.

Trials.

Of delinquent members of the uniformed force, borough of Manhattan, were this day held by Deputy Fire Commissioner Thomas W. Churchill, duly authorized in each case for the purpose, as follows:

Fireman third grade Joseph P. Dwyer, Engine Company 31—For "Absence without leave." Cautioned.

Fireman third grade John F. Flayhive, Engine Company 31—For "Absence without leave." Reprimanded.

Fireman second grade Lawrence J. Kane, Engine Company 16—For "Absence without leave." Fined one day's pay.

Fireman second grade Thomas F. McCauley, Hook and Ladder Company 1—For "Absence without leave." Fined one day's pay.

Fireman fourth grade John Weiss, Hook and Ladder Company 5—For "Absence without leave." Cautioned.

Fireman fourth grade Henry M. Uhl, Hook and Ladder Company 9—For "Absence without leave" (two charges). Fined five days' pay and transfer recommended.

Fireman third grade Thomas E. Foley, Engine Company 11—For "Neglect of duty" (three charges), "Absence without leave" (three charges), "Being under the influence of liquor, drug or compound" (two charges). Fined eight days' pay.

New York, December 22, 1905.

Communications received were disposed of as follows:

Filed.

From Department of Finance—

1. Advising that the Comptroller's certificate has been indorsed on the contracts of the American La-France Fire Engine Company, contract dated December 12, 1905, for furnishing aerial hook and ladder truck. Certificate filed with contract.

2. Returning proposals of the American-La France Fire Engine Company for furnishing and delivering hook and ladder trucks and third-size fire engines, and Otto Metz for additions, etc., to quarters of Engine Company 151, with approval of the sureties thereon.

3. Returning proposals of Philip Wolff & Son for additions, etc., to quarters of Hook and Ladder Company 105 and Engine Company 206; James Conley, for additions, etc., to quarters of Engine Company 207; George Worthington, for furnishing supplies, and N. L. Stokes, for furnishing coal, with approval of the sureties thereon.

4. Receipt for security deposits accompanying proposals opened on the 21st inst.

5. Returning proposals of the New York Coupling Company, for furnishing supplies; B. B. Babbitt for additions, etc., to quarters of Engine Company 208, and the Republic Rubber Company, for furnishing hose for the substitution of the National Surety Company as surety in place of the Empire State Surety Company. Substitution of surety approved in each case and proposals returned to the Department of Finance.

6. Returning proposals of Cavanagh Bros. & Co. for furnishing supplies, and Bacon & Co. for furnishing coal, for approval of the substitution of the American Surety Company as surety in place of H. S. Ayer and J. F. Knapp on the proposal of Cavanagh Bros. & Co., and H. M. Smith and J. W. Evans on the proposals of Bacon & Co. Substitution of surety approved in each case and proposals returned to the Department of Finance.

From Bureau of Buildings—Acknowledging receipt of communication of the 18th inst. forwarding reports of violations of the Building Laws.

From C. B. Rice—Specifications for automobiles for use of the Department. Form of contract prepared and forwarded to the Corporation Counsel for approval.

From Chamber of Commerce—Acknowledging receipt of two fire line badges.

From Tremont Mills—Transmitting check in payment for two tickets to the Firemen's Ball. Reply communicated.

From Chief of Department—Recommending that Fireman first grade Thomas J. Stephenson, Engine Company 51, be examined by the medical officers to determine

his fitness to perform the duties of his position. Approved, Chief of Department and medical officers notified.

From Chief of Eleventh Battalion—Recommending that additional hydrants be placed in the transverse roads of Central Park. Copy forwarded to the Department of Water Supply, Gas and Electricity.

From Foreman Engine Company 19—Reporting new horse on trial as suitable for the service.

From Deputy Commissioner, boroughs of Brooklyn and Queens—

1. Returning communication from the National Alliance Amalgamated Painters and Decorators of New York and vicinity, with report thereon.

2. Reporting death of horse 1549.

From Chief of Battalion in Charge of Supplies—Requisition for 100 tons of canal coal.

From Bureau of Violations and Auxiliary Fire Appliances—

1. Returning communication from D. G. Harris, requesting an extension of time in which to install certain fire appliances in premises No. 134 Grand street, with recommendation thereon, that the proceedings be withheld for 60 days. Communicated to the Bureau for the Recovery of Penalties.

2. Reporting that on reinspection of premises No. 120 West One Hundred and Twelfth street it was found that the requirements of this Department were partially complied with therein. Bureau for the Recovery of Penalties notified.

Referred.

From Department of Finance—

1. Requesting to be advised if the work embraced in the bill in favor of Robert N. Loud for \$670 for painting, etc., in quarters of Hook and Ladder Company 64, constitutes a finished job. To Superintendent of Buildings.

2. Forwarding contract entered into between The City of New York and Rescue Engine Company 9 for acquisition of their property on the south side of Richmond road, borough of Richmond, and requesting that the necessary voucher be prepared and forwarded for payment. To Bookkeeper.

From Department of Water Supply, Gas and Electricity—Relative to fire hydrant in Delancey street. To Chief of Department.

From Mrs. A. Fleska—Complaining of lack of water in hallway, premises No. 334 East One Hundred and Seventy-third street. To Tenement House Department.

From Anonymous—

1. Complaining of obstructed fire escapes, premises No. 154 East Fiftieth street. To Tenement House Department.

2. Reporting the storage of combustible material, premises Nos. 79 and 81 Cortlandt street. To Inspector of Combustibles.

From Foreman Engine Company 9—Reporting chimney fire on the 21st inst., premises No. 421 East Sixteenth street. To Inspector of Combustibles.

From Assistant Foreman Engine Company 44—Reporting chimney fire on the 21st inst., premises No. 404 East Eighty-third street. To Inspector of Combustibles.

From Foreman Engine Company 56—Reporting defective flue, premises No. 321 West Eighty-sixth street. To Fire Marshal.

From Foreman Engine Company 80—Reporting the storage of combustible material, cellar premises No. 511 West One Hundred and Thirty-eighth street. To Inspector of Combustibles.

From Foreman Hook and Ladder Company 7—Reporting chimney fire on the 19th inst., premises No. 137 East Thirtieth street. To Inspector of Combustibles.

From Foreman Hook and Ladder Company 20—Reporting an open hoistway, premises No. 433 Broadway, on the 19th inst. To Inspector of Combustibles.

From Foreman Hook and Ladder Company 22—

1. Reporting doors on dumb waiter shafts not fireproof or self-closing, premises Nos. 751 and 771 Columbus avenue, Nos. 69 and 71 West Ninety-sixth street, No. 183 West Seventy-seventh street, Nos. 55, 59 and 103 West Ninety-eighth street, Nos. 52, 54, 70, 72, 101, 102 and 104 West Ninety-ninth street. To Fire Marshal.

2. Reporting the storage of combustible material, cellars, premises No. 771 Columbus avenue and No. 70 West Ninety-ninth street. To Inspector of Combustibles.

Expenditures Authorized.

BOROUGH OF MANHATTAN AND THE BRONX.

Supplies for automobile in use by the Chief of Department..... \$75 00

BOROUGH OF BROOKLYN AND QUEENS.

Water service pipe, bathtub and general repairs to plumbing, quarters of Engine Company 103..... \$510 00
Alterations and repairs to plumbing, quarters of Engine Company 128..... 692 80
General alterations and repairs to plumbing, quarters Hook and Ladder Company 56..... 450 00

The proposals of John J. Maloney and Tolmie & Kerr, for furnishing all the labor and materials required for additions and alterations to quarters of Hook and Ladder Company 53, located at No. 183 Concord street, borough of Brooklyn, submitted at public letting November 20, 1905, were rejected and ordered on file, it being in the opinion of the Commissioner to the best interest of the City so to do.

Requisition for an eligible list from which to appoint a Foreman Driver was this day forwarded to the Municipal Civil Service Commission.

Form of contract in triplicate, together with form of advertisement, for furnishing forage for the borough of Manhattan, and two electric runabouts for the boroughs of Manhattan and The Bronx, were forwarded to the Corporation Counsel for approval.

Contract in triplicate for the services of Walter E. Parfitt, C. B. Meyers and E. D. Littlefield for their employment as architects for the plans, specifications and supervision of the construction of buildings in the boroughs of Brooklyn were forwarded to the Corporation Counsel for approval.

Form of contract in triplicate, with form of advertisement inviting proposals, for additions, etc., to building for quarters of Hook and Ladder Company 101, located on the north side of Broadway, west of Main street, Tottenville, borough of Richmond, were forwarded to the Corporation Counsel for approval.

Trials

Of delinquent members of the uniformed force in the borough of The Bronx were held by the Deputy Fire Commissioner, Thomas W. Churchill, duly authorized, in each case, as follows:

Fireman John Knapp, No. 2, Engine Company 70—For "Conduct prejudicial to good order and discipline" and "Disobedience of orders." Found guilty and dismissal recommended.

Fireman first grade Austin E. Brant, Engine Company 71—For "Absence without leave." Cautioned.

New York, December 23, 1905.

Communications received were disposed of as follows:

Filed.

From Corporation Counsel—Relative to an action instituted by Ann Eliza Allen and another to restrain the City and the Leahy Contracting Company from constructing the rear wall of building for quarters of Engine Company 23. Copy forwarded to the Superintendent of Buildings for proper attention.

From Municipal Civil Service Commission—Forwarding eligible list from which to appoint two Battery Men.

From Eureka Fire Hose Company—Relative to award of contract to them for furnishing 4,000 feet of two and one-half inch fire hose.

From Nott Fire Engine Company—Concerning bonds on their contract for furnishing fire engines.

From Associated Building Trades—Concerning the employment of members of the uniformed force for doing certain repairs on fire boats. Reply communicated.

From Chief of Department—

1. Returning communication of the Department of Finance relative to request that the City acquire title to the property formerly occupied by Richmond Hook and Ladder Company 4, located at No. 139 Jersey street, New Brighton, with report thereon. Reply communicated.

2. Communication from Manhattan State Hospital, Ward's Island, relative to the detail of an officer of the Department to take charge of the fire drill, with report thereon. Reply communicated.

3. Returning communication from J. J. Fitzgerald, secretary, Enterprise Association of Steam, etc., Pipe Fitters, relative to repairs on fire boats being done by members of the uniformed force, with report thereon. Reply communicated.

From Acting Chief of Eighth Battalion—Reporting in relation to an explosion of dynamite in the excavation on the north side of Thirty-fourth street, between Madison and Fifth avenues, on December 19.

From Fire Marshal, boroughs of Brooklyn and Queens—Returning communication relative to dangerous condition of houses in the neighborhood of Bedford avenue and Fulton street, with report thereon.

From Superintendent of Buildings—Recommending that an inside water supply connection be made in the apparatus houses for washing-out purposes. Copy forwarded to the Department of Water Supply, Gas and Electricity.

From Bookkeeper—Returning the communication from the Department of Finance with contract between The City of New York and Rescue Engine Company 9, for acquisition of property on the southerly side of Richmond road, borough of Richmond, with report thereon that voucher for the payment of the property was forwarded to the Department of Finance as requested.

Referred.

From Ruland & Whiting Company—Requesting modification of an order to install certain fire appliances, premises Nos. 35 and 37 Ann street. To Bureau of Violations and Auxiliary Fire Appliances.

From C. W. Rush—Relative to the condition of streets in the vicinity of Fort Washington avenue. To Chief of Department.

From Anonymous—Complaining of lack of light, premises No. 318 East Fifty-ninth street. To Tenement House Department.

Record sheets of 133 Firemen, applicants for promotion to the grade of Engineer of Steamer, were this day forwarded to the Municipal Civil Service Commission.

BOROUGH OF BROOKLYN AND QUEENS.

Communications received were disposed of as follows:

Filed.

From Bureau of Fire Marshal—Report of fires for the week ending December 18, 1905.

From Yale Glee, Banjo and Mandolin Club—Requesting detail of Firemen at a concert to be given December 20 at Tompkins Avenue Congregational Church.

From Principal of Evening School 15—Requesting detail of Firemen at exercises of said school on December 20.

From Thirty-first Ward Board of Trade—In relation to the test of the salt water plant at Coney Island.

From Foreman Engine Company 143—Requesting, on behalf of the members of the company, permission to present a 20-year service badge to Engineer of Steamer Philip A. Bailey.

From Chief of Battalion in Charge of Hospital and Training Stables—Reporting death of horse 1549, attached to Maspeth Engine Company 4, Newtown Fire Department.

Referred.

From James C. Rider & Co.—In relation to an indebtedness of a member of the uniformed force. To Deputy Chief of Department in charge.

From St. Patrick's Church—Relative to compliance with an order to place fire extinguishers in the church. To Bureau of Violations and Auxiliary Fire Appliances.

From Hugh F. Doherty—In relation to the issue of a fire key to Angelo M. Montemora, No. 492 President street. To Fire Alarm Telegraph Bureau.

From Theodore K. Hastings—In relation to a violation order against premises No. 218 East Sixteenth street. To Bureau of Violations and Auxiliary Fire Appliances.

Cumberland Street Hospital—Commending the Fire Department for efficient service at fire on the 19th inst. To Deputy Chief of Department in charge.

From Harvey J. Cohn—In relation to violations against premises No. 269 Reid avenue. To Bureau of Violations and Auxiliary Fire Appliances.

From J. W. Franke—Complaining of condition of chimney, premises No. 219 East Nineteenth street. To Bureau of Fire Marshal.

From James E. Lawless—Reporting dangerous conditions existing in premises No. 52 Greenpoint avenue. To Bureau of Fire Marshal.

From Frank Caleca—In relation to an indebtedness of a member of the uniformed force. To Deputy Chief of Department in charge.

From Frank D. Rockower—Advising that an order to recover door with tin had been complied with. To Bureau of Combustibles.

From Huth & Baker—In relation to violations against premises No. 88 Keap street, No. 507 Van Buren street, and No. 211 North Sixth street. To Bureau of Violations and Auxiliary Fire Appliances.

From Anonymous—

1. Complaining of unlighted halls, premises Nos. 1235 and 1237 Fulton street, and Nos. 188, 194 and 196 Eighth street. To Tenement House Department.

2. Reporting dangerous condition of chimney, premises No. 71 Middleton street. To Bureau of Fire Marshal.

From Assistant Foreman Alexander Johnson, Engine Company 135—Applying to be retired from all service, to take effect from January 1, 1906. To the Commissioner.

From Fireman first grade James J. Fullerton, Engine Company 149—Applying to be retired from all service from January 1, 1906. To the Commissioner.

From Foreman Engine Company 116—Reporting violation of sections 95 and 103 of the Building Code, premises Nos. 105 and 107 Johnson avenue. To Bureau of Buildings.

From Foreman Hook and Ladder Company 59—Reporting violations of the Tenement House Laws, premises No. 884 Fifth avenue. To Tenement House Department.

From Engine Company 143—Violation of section 780, chapter 378, Laws of 1897, premises No. 1930 Eighth avenue. To Bureau of Fire Marshal.

From Commanding Officers of Companies—

1. Reporting chimney fires, premises as follows:
Foreman Engine Company 116, premises No. 24 Meserole street.

Foreman Engine Company 117, premises No. 984 Broadway.

Foreman Engine Company 119, premises No. 316 Lafayette avenue.

Assistant Foreman Engine Company 128, premises No. 354 Thirty-ninth street.

Foreman Engine Company 139, premises No. 158 Fourth avenue.

Assistant Foreman Engine Company 150, premises west side of Eighth street, between Avenues L and K.

Assistant Foreman Engine Company 156, premises No. 107 St. Felix street.

Foreman Engine Company 159, premises No. 105 Greenpoint avenue.

To Bureau of Combustibles.

2. List of hydrants found leaking and otherwise in need of repairs. To Department of Water Supply, Gas and Electricity.

ALFRED M. DOWNES, Secretary.

POLICE DEPARTMENT.

New York, April 4, 1906.

The following proceedings were this day directed by Police Commissioner Theodore A. Bingham:

On File, Send Copy.

Report of M. R. Brennan, Superintendent of Telegraph, on communication from the Metropolitan Surety Company relative to bond issued to Commercial Construction Company on contract for furnishing conduits.

The following special order was issued this day:

Special Order No. 82.

The following transfers and assignments are hereby ordered, to take effect at 4 p. m., April 5, 1906:

Patrolmen.

James Gleason, from Forty-sixth Precinct to the Sixty-ninth Precinct, and assigned to duty in plain clothes.

Michael Hynes, Forty-ninth Precinct, assigned to duty in plain clothes in precinct.

George Hammond, Forty-ninth Precinct, assigned to duty in plain clothes in precinct.

James J. Cooke, Forty-ninth Precinct, remanded from duty in plain clothes to patrol duty in precinct.

Charles M. Murphy, Forty-ninth Precinct, remanded from duty in plain clothes to patrol duty in precinct.

Daniel J. Clare, Forty-seventh Precinct, assigned to duty in plain clothes in precinct.

Nathaniel Shuter, from Fifty-fifth Precinct to the Fifty-seventh Precinct, and assigned to duty in plain clothes.

Charles C. DeCantillon, Fifty-seventh Precinct, remanded from duty in plain clothes and transferred to the Fifty-fifth Precinct.

William Maher, from Fifty-eighth Precinct to the Fifty-seventh Precinct, and assigned to duty in plain clothes.

Owen Carney, Fifty-seventh Precinct, remanded from plain clothes duty and transferred to the Fifty-eighth Precinct.

John J. Kee, from Fifty-sixth Precinct to the Sixty-ninth Precinct, and assigned to duty in plain clothes.

Daniel J. Glavin, Thirty-seventh Precinct, remanded from duty in Tax Office, Borough of The Bronx, and transferred to the Thirty-first Precinct.

Richard O'Connor, from First Precinct, to Fifth Inspection District office, and assigned to duty in plain clothes.

Doormen.

William J. Ryan, from Second Precinct to the Eightieth Precinct, for duty at First Sub-precinct.

Anton Litzenburger, from Eightieth Precinct to the Second Precinct.

The following temporary assignments are hereby ordered:

Sergeant Martin O'Connell, Twenty-fifth Precinct, assigned as Sergeant in Command of Twenty-fifth Precinct during the absence of Captain Martin Handy on sick leave.

Roundsman James Hart, Twenty-first Precinct, assigned as Acting Sergeant in Twenty-first Precinct during the absence of Sergeants at trial room, from 9 a. m. April 5, 1906.

Patrolman James Delaney, Thirty-seventh Precinct, assigned to duty in the Water Register's office, Borough of The Bronx, from 4 p. m. April 5, 1906, to 8 a. m. June 1, 1906.

The following extensions of five-day assignments are hereby ordered:

Patrolmen.

Walter F. Brogan and Walter J. Walsh, Seventh Precinct, assignment to duty in plain clothes in precinct extended five (5) days from 4 p. m. April 3, 1906.

John J. Rahill, Thirtieth Precinct, assignment to the District Attorney's office, New York County, extended five (5) days from 12 noon April 5, 1906.

The following Sergeant is excused under Rule VI., paragraph "U":

Patrick O'Neil, Second Precinct, from 4.30 p. m. April 3, 1906.

The following Probationary Patrolmen, having qualified as Patrolmen this day, are hereby appointed and assigned to the precincts indicated opposite their respective names. They have been directed to report to their precincts at 4 p. m. April 4, 1906:

Battalora, Charles J., Nineteenth Precinct.

Berrian, George E., Nineteenth Precinct.

Burnell, George A., Sixteenth Precinct.

Coffy, Bernard J., Seventh Precinct.

Colton, Thomas F., Eightieth Precinct.

Connors, Edward M., Sixty-fourth Precinct.

Daly, Charles, Twenty-sixth Precinct.

Egan, Francis J., Seventy-fifth Precinct.

English, Jeremiah L., Forty-seventh Precinct.

Farley, William H., Forty-fourth Precinct.

Forker, William H., Forty-fourth Precinct.

Green, Peter L., Twenty-first Precinct.

Hanold, John A., Sixty-third Precinct.

Harten, James, Seventeenth Precinct.

Hegsted, Otto, Forty-eighth Precinct.

Howe, John H., Eighteenth Precinct.

Hunt, William J., Fifty-fifth Precinct.

Johnston, Bernard A., Forty-eighth Precinct.

Kaltenmeier, Charles A. J., Eightieth Precinct.

Katt, Frederick H., Fifty-third Precinct.

Kingston, William L., Fifteenth Precinct.

Korb, Jacob L., Seventy-seventh Precinct.

Labell, Max, Fourteenth Precinct.

Lawlor, William V., Seventy-fourth Precinct.

Meyer, Henry, Twelfth Precinct.

Mielenhausen, Frederick W., Eleventh Precinct.

Morrissey, David F., Forty-seventh Precinct.

Murtaugh, Andrew J., Fourteenth Precinct.

Murphy, William F., Sixty-fourth Precinct.

Nosky, Thomas J., Sixty-third Precinct.

O'Neill, William, Nineteenth Precinct.

O'Connor, John D., Fifteenth Precinct.

O'Sullivan, Joseph P., Fifth Precinct.

Palmer, Anthony, Sixteenth Precinct.

Paige, George F., Forty-ninth Precinct.

Ranftle, Alexander E., Seventy-fifth Precinct.

Reynolds, James A., Nineteenth Precinct.

Rohrs, Harry, Nineteenth Precinct.

Smith, Edward, Sixth Precinct.

Sisser, William, Nineteenth Precinct.

Schroder, William F. D., Sixty-third Precinct.

Trainor, James J., Eighteenth Precinct.

Tonor, Joseph F., Twentieth Precinct.

Wollack, Anthony, Sixteenth Precinct.

John Monohan having completed his period of probation, his appointment to the Force is not approved, and he is hereby dismissed from employment in the Police Department of The City of New York.

The following members of the Force having been tried on charges before a Deputy Commissioner, the following fines are hereby imposed:

Captain.

Denis F. Ward, Twentieth Precinct, failed to have station house cleaned and failed to prefer charges against Sergeant and Doorman, fined two days' pay.

Sergeants.

William J. McGloin, Nineteenth Precinct, failed to make entry in desk blotter, fined two days' pay.

John Hughes, Twentieth Precinct, failed to make entry in desk blotter, fined two days' pay.

Patrolmen.

John Finley, Eighteenth Precinct, so much under the influence of some intoxicating agent as to be unfit for duty, fined fifteen days' pay.

John Finley, Eighteenth Precinct, was disrespectful to Sergeant, challenged a Patrolman to fight, fined five days' pay.

John Finley, Eighteenth Precinct, failed to make arrest for violation of liquor tax law, fined five days' pay.

John W. Croker, Thirtieth Precinct, left post and entered brewery, failed to report having been struck with a glass and failed to report having left post, fined two days' pay.

The following members of the Force have been tried on charges before a Deputy Commissioner, the complaints are hereby dismissed:

Roundsmen.

Peter Brady, Twenty-second Precinct, unlawfully arrested a citizen, unjustifiably assaulted said citizen.

Patrolmen.

John Scheffmeyer, Fourth Precinct, absent from theatre and failed to enforce traffic regulation.

Thomas E. Stack, Fourth Precinct, absent from theatre and failed to enforce traffic regulations.

George L. Smith, Sixteenth Precinct, failed to prevent or discover a burglary.

John Sadlier, Sixteenth Precinct, failed to prevent or discover a burglary.

Timothy L. O'Brien, Nineteenth Precinct, assaulted a woman, entered liquor store in uniform, drew pistol on citizen.

Charles B. Griffin, Nineteenth Precinct, failed to enforce traffic regulations.

August Mayer, Twenty-first Precinct, assaulted and arrested citizen without cause.

August Mayer, Twenty-first Precinct, arrested a citizen without cause.

Doormen.

William Cooke, Eighteenth Precinct, failed to make a report as to condition of wants of prisoners.

James M. Barrett, Nineteenth Precinct, failed to keep station house clean and in good order.

John P. Anthony, Nineteenth Precinct, failed to keep station house clean and in good order.

James Connors, Nineteenth Precinct, failed to keep station house clean and in good order.

Frederick T. Gleason, Nineteenth Precinct, failed to keep station house clean and in good order.

George P. Gilbert, Twentieth Precinct, failed to keep station house clean and in good order.

George F. Dorsch, Twentieth Precinct, failed to keep station house clean and in good order.

The following Special Patrolmen are hereby appointed:

Patrick Gordan, for M. Barnett and others, No. 11 East One Hundred and Twenty-fifth street, Manhattan.

August Neumann, for House of Mercy, Inwood.

The resignations of the following Special Patrolmen are hereby accepted:

Michael Gelles, employed by M. Naughton, No. 1622 Third avenue, Manhattan.

Fred W. S. Leonhard, employed by David B. Rachlin, No. 537 Flushing avenue, Brooklyn.

Joseph Jacobs, employed by Carl Kaufman, Nos. 134-136 East Fourteenth street, Manhattan.

William Simon, employed by Messrs. Post & McCord, No. 44 East Twenty-third street, Manhattan.

William Seeger, employed by the American District Telegraph Company, No. 168 Montague street, Brooklyn.

The appointment of the following Special Patrolman is hereby revoked:

Edward M. Regan, employed by the Harlem Casino, One Hundred and Twenty-fourth street and Seventh avenue, Manhattan.

THEO. A. BINGHAM, Police Commissioner.

POLICE DEPARTMENT.

New York, April 5, 1906.

The following proceedings were this day directed by Police Commissioner Theodore A. Bingham:

Whereas, It appears that an agreement was made between the Engineer Company, of Trinity Building, New York, known as the contractor, and William McAdoo, Police Commissioner, dated December 4, 1905, for the installation in the boiler plant of the new Headquarters for the Police Department of The City of New York, of its system of "balanced draft," which would cost, connected up, \$4,500, such installation being recommended by Francis L. V. Hoppin, architect for the construction of such building, for the reason that such system would be a considerable saving of fuel and economy of operation in the boiler plant, the manufacturers of the apparatus being under guarantee to remove it without expense to the City if such saving is not shown; and

Whereas, It appears a revised agreement for the installation of such apparatus was signed by the Police Commissioner and the said Engineer Company, of Trinity Building, New York, on recommendation of Francis L. V. Hoppin, architect, dated January 18, 1906, and it appearing that the installation of the said "balanced draft" system is no part of the extra work in connection with contract of Gillespie, Walsh & Gillespie for the construction of such building, dated February 7, 1905, or of the contract with the New York Steam Fitting Company for heating, ventilating, etc., the new Headquarters Building, executed February 18, 1905, and that the installation of such "balanced draft" system is in the nature of a separate and distinct contract and the cost thereof would be in excess of \$1,000,

Ordered, That the agreement for the installation of such system, dated December 4, 1905, and the revised agreement for the installation of such system, dated January 18, 1906, be and are hereby rescinded and in all things relative thereto revoked.

Ordered, That a copy of these proceedings be transmitted to Francis L. V. Hoppin, architect, to the Engineer Company, Trinity Building, New York, and to the Comptroller.

Concert Licenses Granted.

George Bonhag, Bonhag's Pavilion, North Beach, Queens, April 7 to July 7, 1906; fee \$150.

Barnet Schwartz, the Brooklyn Casino, Nos. 16 to 20 Seigel street, Brooklyn, for three months from date; fee \$150.

Runner License Granted.

John Sommerlad, No. 300 Fifth avenue, Brooklyn, for one year from date; fee \$20; bond \$300.

On File, Send Copy.

Reports of Sergeant John McDermott, in charge of Boiler Squad, dated March 31 and April 2, 3 and 4, 1906, relative to engineers' licenses granted. Copy to the City Record for publication.

Report of the Inspector of Repairs and Supplies on communication from Arthur A. Stoughton, architect, relative to occupying the new station house for the Forty-first Precinct.

The following special order was issued this day:

Special Order No. 83.

The following transfers and assignments are hereby ordered, to take effect at 4 p. m., April 6, 1906:

Bicycle Roundsmen (with Wheels).

Daniel E. Borst, from Third Precinct to Thirty-first Precinct.

Anthony L. Howe, from Third Precinct to Thirty-first Precinct.

Bicycle Patrolmen (with Wheels).

Arthur H. Hearne, from Third Precinct to Twenty-sixth Precinct.

Thomas McGrath, from Third Precinct to Twenty-sixth Precinct.

Henry Kupfrian, from Third Precinct to Twenty-sixth Precinct.

William Dobbryn, from Third Precinct to Twenty-sixth Precinct.

Timothy Lehane, from Third Precinct to Twenty-sixth Precinct.

John Ochsenhirt, from Third Precinct to Twenty-sixth Precinct.

John Cramer, from Third Precinct to Twenty-seventh Precinct.

James McDonald, from Third Precinct to Twenty-seventh Precinct.

John Steinert, from Third Precinct to Twenty-seventh Precinct.

William Eynon, from Third Precinct to Twenty-ninth Precinct.

John Haggerty, from Third Precinct to Thirtieth Precinct.

William J. Shea, from Third Precinct to Thirtieth Precinct.

Thomas W. Pierce, from Third Precinct to Thirtieth Precinct.

Thomas Back, from Third Precinct to Thirtieth Precinct.

John J. Scanlon, from Third Precinct to Thirtieth Precinct.

John E. McAdam, from Third Precinct to Thirtieth Precinct.

John McLaughlin, from Third Precinct to Thirty-first Precinct.

John F. Law, from Third Precinct to Thirty-first Precinct.

John H. Cunningham, from Third Precinct to Thirty-first Precinct.

Arthur F. Hickey, from Third Precinct to Thirty-first Precinct.

John F. Brennan, from Third Precinct to Thirty-second Precinct.

Selig Whitman, from Third Precinct to Thirty-second Precinct.

John E. McGrath, from Third Precinct to Thirty-second Precinct.

Peter E. Hanlon, from Third Precinct to Thirty-second Precinct.

John McGinley, from Third Precinct to Thirty-third Precinct.
Edmond Gibson, Jr., from Third Precinct to Thirty-third Precinct.
Charles Donnelly, from Third Precinct to Thirty-third Precinct.
Bernard Goldman, from Third Precinct to Thirty-third Precinct.
Patrick O'Brien, from Third Precinct to Thirty-third Precinct.
John D. Conneally, from Third Precinct to Thirty-third Precinct.
Henry F. Gibney, from Third Precinct to Thirty-third Precinct.
John A. Devaney, from Third Precinct to Thirty-third Precinct.

Patrolmen.

George Petry, from Tenth Precinct to Fifth District Court Squad.
Henry Levy, from Fifth District Court Squad to Tenth Precinct.
The following temporary assignments are hereby ordered:
Sergeant William T. Coffey, Seventeenth Precinct, assigned as Sergeant in command, Seventeenth Precinct, during the absence of Captain Henry W. Burfeind, Seventeenth Precinct, with leave, from 12 noon April 14, 1906.
Roundsman Morris Florsheim, Second Precinct, assigned as Acting Sergeant during the absence of Sergeants at Trial Room on Thursday, April 5, 1906.
Roundsman Peter I. Tighe, Fourth Precinct, assigned as Acting Sergeant in Precinct, during the absence of Sergeant Charles J. Murphy on sick leave.
Patrolman Allen Hay, Twenty-first Precinct, assigned to the District Attorney's office, New York County, for five (5) days, from 4 p. m., April 4, 1906.
Patrolman Henry Brueck, Twelfth Precinct, assigned three (3) days to the District Attorney's office, New York County, from 8 a. m. April 5, 1906.
The following extensions of temporary assignments are hereby ordered:
Patrolman Harvey E. Roosa, Twenty-ninth Precinct, assignment to the District Attorney's Office, New York County, extended three (3) days from noon April 5, 1906.
Patrolman Patrick F. Clancy, Sixtieth Precinct, assignment to the Fourth Inspection District office extended five (5) days, from 4 p. m. April 7, 1906.
The following leave of absence is hereby granted:
Police Surgeon Dan H. Smith, Ninth Surgical District, ninety (90) days' sick leave with half pay. Police Surgeons John H. Nesbitt and M. R. Palmer to take charge of the Ninth Surgical District in addition to their own districts, during the absence of Police Surgeon Dan H. Smith.
The following Captains are hereby excused for 12 hours:
Henry W. Burfeind, Seventeenth Precinct, from 12 noon, April 14, 1906, with permission to leave the City.
Patrick Byrne, Thirteenth Precinct, from 7 p. m., April 6, 1906.
The following members of the force having been tried on charges before a Deputy Commissioner, the following fines are hereby imposed:
Frederick Trumpf, Second Precinct, absent from special post and in cigar store, fined four days' pay.
William H. Messenger, Second Precinct, absent from post in a restaurant, fined five days' pay.
William H. Messenger, Second Precinct, did not properly patrol, fined five days' pay.
George S. Evans, Sixth Precinct, did not properly patrol, absent from relieving point, fined three days' pay.
Emil Hilfiker, Eighth Precinct, failed to report as ordered, fined one day's pay.
John C. McKenna, Eighth Precinct, absent from special post, in a liquor saloon, fined ten days' pay.
John C. McKenna, Eighth Precinct, absent from special post, coming from a basement, fined ten days' pay.
Henry Schluter, Ninth Precinct, did not properly patrol, fined three days' pay.
Walter E. Gramer, Ninth Precinct, did not properly patrol, fined two days' pay.
Charles J. Teare, Tenth Precinct, did not properly patrol, fined five days' pay.
Reuben R. Huntington, Fourteenth Precinct, absent from public school, did not properly patrol, fined ten days' pay.
Frank Lorber, Fifteenth Precinct, absent from post and in a hall, fined five days' pay.
John E. McGloin, Sixteenth Precinct, did not properly patrol, fined five days' pay.
Ignatius A. Devins, Eighteenth Precinct, did not properly patrol, fined ten days' pay.
Joseph Murphy, Nineteenth Precinct, absent from special post, coming from a restaurant, fined one day's pay.
Thomas J. Carton, Jr., Twentieth Precinct, absent from post, in an office, fined two days' pay.
Charles Beeman, Twentieth Precinct, discharged his revolver in dormitory, fined two days' pay.
Herman Jacobs, Twentieth Precinct, absent from special post, fined five days' pay.
Michael Gallagher, Twenty-first Precinct, did not properly patrol, fined three days' pay.
William F. Rodihan, Twenty-second Precinct, failed to report absence from post, fined one-half day's pay.
William Wagner, Twenty-second Precinct, absent from inspection of uniforms and equipments, fined three days' pay.
William B. Graham, Twenty-fourth Precinct, did not properly patrol, fined three days' pay.
Henry P. Rado, Twenty-fifth Precinct, did not properly patrol, fined ten days' pay.
William A. Collins, Twenty-fifth Precinct, absent from post, sitting in watchman's shanty, fined five days' pay.
Dennis P. Sullivan, Twenty-sixth Precinct, absent from post, coming from building, without belt or baton, fined one day's pay.
Henry H. Callan, Twenty-seventh Precinct, loitering and in conversation, fined two days' pay.
Frank T. McNulty, Twenty-seventh Precinct, loitering and in conversation, fined two days' pay.
John W. Croker, Thirtieth Precinct, absent from post in a restaurant, fined six days' pay.
John W. Croker, Thirtieth Precinct, absent from post in the rear room of a liquor store, fined six days' pay.
Thomas E. Young, Thirty-first Precinct, absent from outgoing roll-call, fined five days' pay.
John D. McCrahan, Thirty-first Precinct, absent from post in a restaurant, with hat and coat off, fined fifteen days' pay.
John J. Murphy, Thirty-seventh Precinct, absent from post, coming from vestibule, fined one day's pay.
Charles H. Haussler, Sixty-seventh Precinct, issued and obtained money on a worthless check, fined twenty days' pay.
The following members of the force having been tried on charges before a Deputy Commissioner, the complaints are hereby dismissed:

Patrolmen.

Joseph M. Walsh, First Precinct.
Patrick T. Hunt, Second Precinct.
John H. White, Sixth Precinct.
Walter MacDonough, Seventh Precinct.
George W. Lee, Seventh Precinct.
Louis Davis, Seventh Precinct.
John Donovan, Seventh Precinct.
John C. McKenna, Eighth Precinct.
George W. Hoffman, Eighth Precinct.
Thomas F. Sullivan, Eleventh Precinct.
John E. Copeland, Eleventh Precinct.
John O. Kluber, Sixteenth Precinct.
Charles D. Smith, Eighteenth Precinct.
John T. J. Maher, Twenty-fifth Precinct.
Patrick Nugent, Twenty-fifth Precinct.
Frederick Sprague, Twenty-sixth Precinct.
John A. Gordan, Eightieth Precinct.
The following death is reported:
Patrolman James J. Maher, Ninth Precinct, at 9.30 p. m., April 4, 1906.
The following Special Patrolmen are hereby appointed:
William J. Knowles, for the People's Trust Company, No. 172 Montague street, Brooklyn.
Simon B. Hess, for Metropolitan Electric Protective Company, No. 19 East Eighth street, Manhattan.

Edward Sweeney, for August J. Bruhn, Washington Park, Grand street, Elmhurst, L. I.

The resignations of the following Special Patrolmen are hereby accepted:

W. J. Smith, employed by Long Island Railroad Company, Long Island City.
Gustav Weir, employed by A. Siefried, No. 180 Suffolk street, Manhattan.
T. J. Dowling, employed by the Typothetae of The City of New York.
Louis Kotte, employed by L. Middleditch Company, No. 66 Duane street, Manhattan.

THEO. A. BINGHAM, Police Commissioner.

Ordered to be Paid.

Vouchers Nos. 317 to 343, Contingent Expenses Central Department, etc., \$692.45.
Voucher No. 400, Contingent Expenses, Central Department, etc., to Charles L. Gott, for stamps, \$10.

POLICE DEPARTMENT.

New York, April 6, 1906.

The following proceedings were this day directed by Police Commissioner Theodore A. Bingham:

Ordered, That Police Surgeons Augustus H. Brown, John D. Gorman and Martin A. McGovern be and are hereby directed to examine Charles Burkhardt and James F. Hopkins, applicants for appointment as Doormen, on Monday, April 9, 1906, at 1 p. m., and the Chief Clerk is hereby directed to notify the said applicants to present themselves for such examination.

Ordered, That John T. Hamman, Jr., be and is hereby appointed Stenographer to the Third Deputy Police Commissioner, with compensation at the rate of \$1,350 per annum.

Concert Licenses Granted.

Albert C. McKenzie, Concert Hall, No. 55 Union street, Brooklyn, for three months from date; fee, \$150; without permission to sell wine, beer, etc.

Charles J. Johne, Star Music Hall, northeast corner Fort George and Audubon avenues, Manhattan; April 5 to July 5, 1906; fee, \$150.

Masquerade Ball Permits Granted.

H. Gottschalk, Labor Lyceum Hall, Brooklyn, April 7; fee, \$10.

H. Gottschalk, Labor Lyceum Hall, Brooklyn, April 21; fee, \$10.

On File, Send Copy.

Report of Sergeant John McDermott, in charge of Boiler Squad, dated April 5, 1906, relative to engineers' licenses granted. Copy to the CITY RECORD for publication.

The following special order was issued this day:

Special Order No. 84.

The following transfers and assignments are hereby ordered, to take effect at 4 p. m., April 7, 1906:

Patrolmen:

William A. Ryan, Forty-second Precinct, assigned as Quartermaster on steamer "Patrol."

James F. Barry, Forty-second Precinct, assigned as Quartermaster on steamer "Patrol."

Andrew A. Nolan, Forty-second Precinct, assigned as Deck Watchman on steamer "Patrol."

Michael Dunphy, Forty-second Precinct, assigned as Deck Watchman on steamer "Patrol."

Charles F. Coughlin, from Second Precinct to Forty-second Precinct.

Jeremiah J. Sullivan, from Eighth Precinct to Forty-second Precinct.

Cornelius Brassil, from Fifth Precinct to Forty-second Precinct.

Gardiner C. Dunham, from Tenth Precinct to Forty-second Precinct.

The following extensions of five day assignments are hereby ordered:

Patrolmen Joseph F. Reichert, Sixth Precinct, and Daniel F. Scannell, Twenty-ninth Precinct, assignment to the District Attorney's office, New York County, extended five days from 4 p. m., April 5, 1906.

The following Probationary Patrolman having qualified as Patrolman was appointed on April 5, 1906:

William J. A. Thompson, assigned to the Twelfth Precinct for duty.

James G. Reynolds, having been restored to duty as Captain of Police of The City of New York, is assigned to command the Sixty-seventh Precinct from April 5, 1906.

The following leave of absence is hereby granted:

Police Surgeon Stephen G. Cook, First Surgical District, for five days, with full pay, to be taken from vacation. To take effect April 9, 1906.

Police Surgeon S. M. Johnson, Fourteenth Surgical District, will take charge of the First Surgical District, in addition to his own district, during the absence of Police Surgeon Cook.

The following members of the Force are hereby retired, to take effect April 6, 1906:

Patrolmen.

William Mulcahy, Thirty-fifth Precinct, on his own application. Pension, \$700 per annum. Appointed October 14, 1873.

Richard Ganly, Fourteenth Precinct, on his own application. Pension, \$700 per annum. Appointed July 31, 1873.

James Fitzpatrick, Eightieth Precinct, on his own application. Pension, \$700 per annum. Appointed November 29, 1871.

The following advancements to grades are hereby ordered:

To \$1,400 Grade.

Michael Butler, Forty-fourth Precinct, March 6, 1906.

To \$1,350 Grade, March 7, 1906.

Peter J. Kelleher, Fourth Precinct.

Chas. J. F. Kuhlman, Thirty-eighth Precinct.

Charles J. Kemmer, Sixty-fourth Precinct.

Daniel Kelleher, Thirty-third Precinct.

Joseph B. Corsline, Fifty-second Precinct.

To \$1,350 Grade, March 12, 1906.

Christopher J. Powers, Third Precinct.

Joseph O. Thellusson, Fifth Precinct.

Louis C. Hudson, Sixteenth Precinct.

Robert W. Huston, Thirty-first Precinct.

John Driscoll, Forty-fourth Precinct.

John J. Ward, Fiftieth Precinct.

James J. Lynch, Seventy-seventh Precinct.

Victor A. Klinot, Third Precinct.

James Boran, Ninth Precinct.

John O'Neill, Twenty-second Precinct.

Clarence J. Tackley, Forty-third Precinct.

Adolf E. Stoll, Forty-ninth Precinct.

Andrew V. Kispert, Sixty-third Precinct.

Henry W. L. VanGilluwe, Eighty-third Precinct.

To \$1,350 Grade, March 13, 1906.

Daniel F. Hallinan, Third Precinct.

Thomas Sullivan, Third Precinct.

Edward Solan, Tenth Precinct.

Patrick Cotter, Thirteenth Precinct.

Benjamin Ullman, Twenty-fifth Precinct.

James Smith, Thirty-fifth Precinct.

Richard F. Bannon, Fifty-first Precinct.

Michael Connors, Fifty-seventh Precinct.

Patrick McGrane, Sixty-second Precinct.

Patrick Scally, Sixty-eighth Precinct.

Daniel J. Collins, Seventy-second Precinct.

Harry V. Callahan, Ninth Inspection District.

Adam Strupel, Third Precinct.

Thomas C. Dezell, Ninth Precinct.
Charles J. Teare, Tenth Precinct.
John H. Butler, Twentieth Precinct.
Edward W. Cooke, Twenty-sixth Precinct.
Charles M. Murphy, Forty-ninth Precinct.
James Middlemiss, Fifty-first Precinct.
Frank Wrightman, Sixtieth Precinct.
Edwin B. Johnson, Sixty-fourth Precinct.
Joseph F. Harrington, Seventy-second Precinct.
Dennis F. Kennedy, Eighty-third Precinct.

To \$1,350 Grade, March 14, 1906.

Arthur F. Keefe, Third Precinct.
James F. Cooney, Fourth Precinct.
Alfred Smith, Sixteenth Precinct.
Michael J. New, Twenty-first Precinct.
Joseph Bedner, Twenty-fifth Precinct.
Stephen Dowling, Twenty-seventh Precinct.
John Casey, Twenty-ninth Precinct.
Harry J. Young, Thirty-fifth Precinct.
John E. Wolfe, Thirty-sixth Precinct.
Patrick H. Rice, Forty-second Precinct.
Thomas F. Robinson, Fifty-ninth Precinct.
Andrew Gellerman, Sixty-fourth Precinct.
Lambert R. Furey, Sixty-seventh Precinct.
Francis A. P. Flynn, Seventy-ninth Precinct.
Joseph M. Lambrecht, Third Precinct.
Maurice F. Walsh, Eighth Precinct.
Joseph Herzing, Eighteenth Precinct.
Terence W. McGowan, Twenty-second Precinct.
James J. O'Brien, Twenty-sixth Precinct.
William J. Regan, Twenty-eighth Precinct.
August Feudner, Thirty-first Precinct.
Thomas E. Dempsey, Thirty-sixth Precinct.
Thomas F. Kelly, Fortieth Precinct.
Christopher J. Scriens, Fifty-third Precinct.
James J. Elder, Sixty-second Precinct.
Frank P. Brown, Sixty-seventh Precinct.
James Travis, Sixty-ninth Precinct.
Thomas Louis Murtagh, Eighty-third Precinct.

To \$1,350 Grade, March 16, 1906.

Florence Rempe, Fourth Precinct.
Patrick Ferguson, Eighth Precinct.
Terence J. Meehan, Thirteenth Precinct.
Edward H. Conroy, Twenty-fourth Precinct.
John V. Healy, Twenty-eighth Precinct.
John Gibbons, Twenty-ninth Precinct.
Charles Schiffendecker, Fifty-second Precinct.
Joseph F. Cantrell, Sixtieth Precinct.
Edward J. Holden, Sixty-second Precinct.
William J. Hurley, Seventy-first Precinct.
James R. Tynan, Eighty-second Precinct.
Anthony M. Duffy, Brooklyn Borough Headquarters Squad.
John J. Sullivan, Sixth Precinct.
Walter J. Flanders, Eleventh Precinct.
James L. McNulty, Eighteenth Precinct.
Robert H. Copeland, Twenty-seventh Precinct.
John P. M. Griffith, Twenty-eighth Precinct.
Thomas Malloy, Thirty-sixth Precinct.
Thomas Clynes, Fifty-fifth Precinct.
John E. Thul, Sixty-first Precinct.
Charles J. Reilly, Sixty-second Precinct.
James Crozier, Seventy-seventh Precinct.
James Dobson, Eighty-fourth Precinct.
Ernest H. Walden, Brooklyn Borough Headquarters Squad.

To \$1,350 Grade.

John P. Kavanagh, Fortieth Precinct, March 9, 1906.
Benjamin Cordes, Sixty-fourth Precinct, March 11, 1906.
Charles V. Stevens, Seventy-second Precinct, March 22, 1906.
Edmond Delaney, Twenty-second Precinct, March 25, 1906.
Isaac Reilly, Eighty-fourth Precinct, March 26, 1906.

The following Special Patrolman is hereby appointed:
Walter James, for the Brady Grossman Company, No. 46 East Fourteenth street, Manhattan.

The following persons are hereby appointed Special Patrolmen for the Allied Iron Associations, No. 16 East Thirteenth street, Manhattan:

Isaac Kneal. Albert Johnson.
Louis B. Lewis. William Bernard.
Herbert Edwards.

The resignations of the following Special Patrolmen are hereby accepted:
John Hussey, employed by the Allied Iron Associations, No. 16 East Thirteenth street, Manhattan.

Joseph O'Hara, employed by George B. Robinson, president, New York Catholic Protectors, No. 415 Broome street, Manhattan.

George Waddy, employed by Allied Iron Associations, No. 16 East Thirteenth street, Manhattan.

The appointment of the following Special Patrolmen is hereby revoked:

Henry Schneidtmiller, employed by Frank W. Meyer, Flatbush, Long Island.
Cornelius Manning, employed by the A. T. De La Mare Printing and Publishing Company, No. 2 Duane street, Manhattan.

Billard table license No. 419 B, issued to Sophie McGreger, of No. 892 DeKalb avenue, Brooklyn, was revoked by his Honor the Mayor on April 4, 1906.

Hack cab license No. 427, issued to William Smith, of No. 59 West Eleventh street, Manhattan, was revoked by his Honor the Mayor on April 4, 1906.

THEO. A. BINGHAM, Police Commissioner.

Ordered, That Thomas M. Rogers, No. 411 East Twenty-eighth street, Flatbush, be and is hereby employed as Oiler on the steamboat "Patrol," with compensation of \$780 per annum, his name appearing upon eligible list of the Municipal Civil Service Commission, dated April 4, 1906.

Ordered, That the Municipal Civil Service Commission be and is hereby respectfully informed as to the other names appearing upon such list that Edmund Wallace, No. 557 West One Hundred and Twenty-ninth street, and Daniel McMahon, No. 6 Fifth avenue, New Brighton, decline the appointment.

Referred to the Comptroller.

Requisition No. 84, Police Fund, 1906, \$36,409.80.
Requisition No. 85, Department of Health, Sanitary Police, 1906, \$223.
Requisition No. 86, Police Fund, 1905, \$30.88.
Requisition No. 87, Revenue Bond Fund, deficiency in appropriation to the Police Department for the year 1904, 16 cents.

POLICE DEPARTMENT.

New York, April 7, 1906.

The following proceedings were this day directed by Police Commissioner Theo. A. Bingham:

Concert Licenses Granted.

Harry W. Brooks, Brooks' Casino, No. 24 Boulevard, North Beach, Queens, April 8 to July 8, 1906; fee, \$150.

John T. Rowe, Inman's Casino, Henderson's walk and Bowery, Coney Island, Brooklyn, April 1 to July 1, 1906; fee, \$150.

Frederick Erbe, North Beach Casino, Queens, April 7 to July 7, 1906; fee, \$150.
Fred B. Henderson, Henderson's Music Hall, Coney Island, Brooklyn, April 1 to July 1, 1906; fee, \$150.

Masquerade Ball Permit Granted.

Roos & Hochwart, Palm Garden, Brooklyn, April 7; fee, \$10.

On File, Send Copy.

Report of Sergeant John McDermott, in charge of Boiler Squad, dated April 6, 1906, relative to engineers' licenses granted. Copy to the CITY RECORD for publication.

Resolution adopted by the Commissioners of the Sinking Fund, authorizing renewal of lease, premises southwest side of Ninety-fourth street and Avenue G, Brooklyn, for stable for Sixty-sixth Precinct, one year, from May 1, 1906, at \$180. Copy to the Bookkeeper.

The following special order was issued this day:

Special Order No. 85.

The following temporary assignments are hereby ordered:

Patrolman Bernard McQuade, Thirteenth Precinct, assigned to duty in Second Deputy Commissioner's office, Brooklyn, for five days, from 8 a. m. April 7, 1906.

Patrolman John Lang, Jr., Sixth Precinct, assigned to duty in the District Attorney's office, New York County, for five days, from 10 a. m. April 7, 1906.

The following five-day extensions are hereby ordered:

Patrolmen Cornelius Glynn and Joseph McNuerney, Twenty-fifth Precinct, assignment to the Central Office Squad, extended five days, from 8 a. m. April 7, 1906.

The following applications for full pay are hereby granted:

Patrolman Edwin F. England, Third Sub-Precinct, from noon February 5 to noon February 12, 1906.

Patrolman Thomas H. Mooney, Third Sub-Precinct, from noon March 11 to midnight March 14, 1906.

The resignation of the following Patrolman is hereby accepted:

Patrolman Frederick A. Knight, Fiftieth Precinct, to take effect April 7, 1906.

The following named members of the force, having been tried on charges before a Deputy Commissioner, the following fines are hereby imposed:

Patrolman.

Felix J. McCarthy, Forty-seventh Precinct, absent from post and coming from an undertaker's store, fined ten days' pay.

Richard T. McHenry, Fiftieth Precinct, absent from outgoing roll call, fined five days' pay.

Andrew J. Parks, Fiftieth Precinct, absent from special post and coming from his residence, fined five days' pay.

Godlove Lumb, Seventy-fourth Precinct, absent from post, in a dwelling house, fined five days' pay.

George F. Mahoney, Seventy-sixth Precinct, absent from inspection of uniforms and equipments, fined two days' pay.

George F. Mahoney, Seventy-sixth Precinct, absent from outgoing roll call, fined three days' pay.

George F. Mahoney, Seventy-sixth Precinct, while on patrol had coat partly unbuttoned, fined one day's pay.

George F. Mahoney, Seventy-sixth Precinct, did not properly patrol, fined five days' pay.

George F. Mahoney, Seventy-sixth Precinct, reported for duty in an old and soiled uniform, fined two days' pay.

George F. Mahoney, Seventy-sixth Precinct, absent from outgoing roll call, fined five days' pay.

George F. Mahoney, Seventy-sixth Precinct, failed to promptly return from patrol and had horse in heated and exhausted condition, fined five days' pay.

George F. Mahoney, Seventy-sixth Precinct, absent from inspection of uniforms and equipments, fined one day's pay.

George F. Mahoney, Seventy-sixth Precinct, absent from outgoing roll call, fined one day's pay.

George F. Mahoney, Seventy-sixth Precinct, absent from inspection of equipments, fined two days' pay.

Doorman.

Joseph F. Simpson, Seventy-eighth Precinct, refused to clean desk when ordered, fined ten days' pay.

The following members of the force having been tried on charges before a Deputy Commissioner, the complaints are hereby dismissed.

Roundsman.

Abel R. Van Tassell, Seventy-second Precinct.

Patrolmen.

Patrick Kearns, Forty-third Precinct.

William J. Hussey, Forty-fourth Precinct.

Nicholas Carroll, Forty-fourth Precinct.

Thomas M. Griffen, Forty-seventh Precinct.

Patrick Mullens, Fifty-fourth Precinct.

Frank McDermott, Fifty-fourth Precinct.

Abraham Hellman, Fifty-fourth Precinct.

Thomas B. Goodman, Fifty-fourth Precinct.

Andrew Gelderman, Sixty-fourth Precinct.

Harry A. Marks, Sixty-fifth Precinct.

The following named Patrolman is hereby dismissed from the Police Force of the Police Department of The City of New York, to take effect April 6, 1906:

Patrolman William H. Messenger, Second Precinct, on six charges, namely, three, neglect of duty; two, conduct unbecoming an officer; one, disobedience of orders.

The following Special Patrolman is hereby appointed:

Albert Meal for Robert Chambers, No. 557 Coney Island avenue, Brooklyn.

The following persons are hereby appointed Special Patrolmen for the Long Island Railroad Company, Long Island City:

Thomas Cunningham.

John J. Finn.

James L. Lyons.

John Shields.

James A. Hynes.

George W. Denton.

Henry J. Kuschert.

William E. Reilly.

George T. Nikola.

Oscar Toombs.

Joseph J. Bridgetts.

The resignations of the following Special Patrolmen are hereby accepted:

John Green, employed by Comedy Theatre, Broadway and Sixty-fifth street.

Ignatz Rubinstein, employed by Joseph Roseman, Nos. 8 and 10 Avenue D, Manhattan.

Elias Kreitzman, employed by William P. Wuest, No. 1025 Bushwick avenue, Brooklyn.

The appointment of the following Special Patrolmen is hereby revoked:

A. Olsen, D. Corcoran, C. W. Gardner, Frank Sloane, O. Huebler, F. Flynn, George Levy, William Devine and James Doyle, employed by the Allied Iron Associations, No. 16 East Thirteenth street, Manhattan.

Patrick Dempsey, employed by the Butterick Publishing Company, Butterick Building, New York.

Charles A. Victory, employed by the American Bridge Company of New York, No. 42 Broadway, Manhattan.

Frank Ferraro, employed by George Hotz, Liberty avenue and Wyona street, Brooklyn.

John Bergen, Elmer Deremer, James T. Smith and Frank Deringer, employed by the Long Island Railroad Company, Long Island City.

THEO. A. BINGHAM, Police Commissioner.

Referred to the Comptroller.

Requisition No. 90, Contingent Expenses, Central Department, etc., 1906, \$2,703.06.

POLICE DEPARTMENT.

New York, April 9, 1906.

The following proceedings were this day directed by Police Commissioner Theodore A. Bingham:

On reading and filing communication from the Corporation Counsel, dated April 5, 1906,

Ordered, That the copy of the peremptory writ of mandamus issued out of the Supreme Court (Kings County), upon the relation of James G. Reynolds, be respectfully returned to the Corporation Counsel, together with a copy of the proceedings of the Police Commissioner, April 5, 1906, in pursuance thereof.

Ordered, That William Baptiste, No. 122 Crystal street, Brooklyn, be and is hereby employed as Oiler on the steamboat "Patrol," with compensation of \$780 per annum, his name appearing upon eligible list of the Municipal Civil Service Commission, dated April 4, 1906.

Ordered, That the Commissioners of the Sinking Fund be and are hereby respectfully requested to authorize the Comptroller to lease from Lorinda V. Meyer and Henry W. Meyer, Jr., house and stable and premises situated on the west side of Sherman street, south of Elm street, Glendale, L. I., for the purposes of a station house and stable for the Seventy-seventh Sub-Precinct, for three years from May 1, 1906, at the annual rental of \$1,200.

The following information is given in connection with the application for such lease:

1. Lessors, Lorinda V. Meyer and Henry W. Meyer, Jr.; Henry V. Mapes, agent, Ivanhoe Park, Glendale Station, Long Island.

2. Frame dwelling house located upon the following-described premises: Commencing at the corner formed by the intersection of the westerly line of Sherman street with the southerly line of Elm street; running thence southerly along the westerly line of said Sherman street about 166 feet; thence westerly at right angles to said Sherman street about 162 feet; thence northerly and at a right angle about 166 feet to the southerly line of said Elm street, and thence easterly along the southerly line of said Elm street about 162 feet to the point or place of beginning, including also the stable adjoining said Sherman street and the land whereon the same is erected and immediately to the westerly of the above-described property, together with all means of access to said stable and the use of the paths and roadways thereto.

3. Term of lease, three years.

4. Rental, \$1,200 per annum, payable quarterly.

5. Lessee to make necessary repairs. Lessors, however, to keep and maintain the premises wind and weathertight.

6. Lessors to furnish all water needed and required.

7. Lessee pays for light, heat and janitor services.

8. All fixtures or appurtenances inserted, attached or installed by lessee to be and remain its property, and to be removed upon expiration or termination of lease.

9. All fruit grown upon premises to be the property of the lessors.

10. The necessity for the lease is for station house for the Seventy-seventh Sub-Precinct, in place of premises northwest corner of Myrtle avenue and Sherman street, Glendale, to be abandoned.

11. The premises are recommended as the most reasonable and advantageous which can be secured in the neighborhood for the purposes desired.

12. The rental is paid from appropriation made to the Police Department for the year 1906, and it is sufficient to cover the expense.

Ordered, That the lessor of premises northwest corner of Myrtle avenue and Sherman street, Glendale, and the Comptroller be notified that the Police Department will not require renewal of the lease of such premises from May 1, 1906. Ernest Keller, No. 1877 Myrtle avenue, Evergreen, L. I., present owner.

Referred to the Comptroller.

Voucher 4188, Supplies for Police, 1905.....	\$536 34
Voucher 401-415, Supplies for Police, 1906.....	1,087 30
Voucher 416-418, Police Station House Alterations, etc., 1906.....	315 75
Voucher 419-421, Police Department Fund (Sites and Buildings).....	5,884 62

Runner License Granted.

Charles Lyons, No. 55 Lenox avenue, Manhattan, for one year from date; fee \$20; bond \$300.

Concert License Granted.

J. C. Viemeister, German Club Rooms, No. 45 Richmond road, Stapleton, Borough of Richmond, April 9 to October 9, 1906; fee \$50.

On File, Send Copy.

Report of Sergeant John McDermott, in charge of Boiler Squad, dated April 7, 1906, relative to engineers' licenses granted. Copy to the CITY RECORD for publication.

The following special order was issued this day:

Special Order No. 86.

The following transfers and assignments are hereby ordered, to take effect at 4 p. m., April 10, 1906:

Bicycle Roundsman Anthony L. Howe, from Thirty-first Precinct to Thirty-third Precinct.

Patrolman Daniel Cronin, Fifteenth Precinct, remanded from duty at House of the Holy Family, to patrol duty in precinct.

Patrolman August Kessing, Eighteenth Precinct, remanded from duty at Stuyvesant Park to patrol duty in precinct.

The following temporary assignments are hereby ordered:

Captain James H. Kelly, Seventy-sixth Sub-Precinct, assigned to assist Captain James E. Dillon in drilling the force.

Patrolman Gustavus Gick, Sixth Precinct, assigned as Driver of patrol wagon in precinct during the absence of Patrolman John Lang, Jr., at District Attorney's office.

The following extensions of temporary assignments are hereby ordered:

Patrolmen Walter F. Brogan and Walter J. Walsh, Seventh Precinct, assignment to duty in plain clothes in precinct, extended five days, from 4 p. m., April 8, 1906.

Patrolman Henry Brueck, Twelfth Precinct, assignment to the District Attorney's office, extended three days, from 8 a. m., April 8, 1906.

Patrolman Harvey E. Roosa, Twenty-ninth Precinct, assignment to the District Attorney's office, extended three days, from 12 noon, April 8, 1906.

Joseph Price, having been restored to duty as Detective Sergeant, is hereby assigned to the Branch Bureau of Detectives, Brooklyn. Took effect April 7, 1906.

The following leave of absence is hereby granted:

Police Surgeon A. H. Brown, Sixth District, for four (4) days, from a. m., April 9, 1906 (with full pay; to be taken from vacation).

Police Surgeon Arthur S. Vosburgh, Fourth District, to take charge of Sixth District during the absence of Surgeon Brown, with leave, from a. m., April 9, 1906.

The following Roundsman is hereby excused from duty under rule 6, paragraph U: Roundsman Josiah Jones, Thirty-seventh Precinct, from 10.20 p. m., April 6, 1906.

The following application for full pay is hereby granted:

Mounted Patrolman George Schaffner, Third Precinct, from March 15 to March 28, 1906.

The following death was reported:

Patrolman Frederick H. Oellig, Seventh Precinct, at 2 a. m., April 9, 1906.

The following members of the force having been tried on charges before a Deputy Commissioner, the following fines are hereby imposed:

Patrolmen.

Jeremiah O'Leary, First Precinct, could not be found on post, fined one day's pay.

Julius Cohen, First Precinct, absent from special post, fined two days' pay.

Herman Hinners, Sixth Precinct, absent from outgoing roll call, fined five days' pay.

Samuel Geller, Seventh Precinct, did not properly patrol, fined two days' pay.

James A. Murphy, Eleventh Precinct, absent from special post, fined two days' pay.

Bernard J. McQuade, Thirteenth Precinct, absent from post, in a ferry house, fined five days' pay.

Timothy M. Ryan, Fourteenth Precinct, absent from residence, while on sick leave, fined three days' pay.

Isaac Levy, Eighteenth Precinct, failed to make entry in memorandum book, failed to report absence from post, fined two days' pay.

John F. Elliott, Nineteenth Precinct, absent from a special post, in a shanty, fined five days' pay.

John Collins, Twentieth Precinct, failed to notify Roundsman that he had been absent from post, fined three days' pay.

Thomas Calnan, Twenty-first Precinct, absent without leave, 31 hours and 55 minutes, fined thirty days' pay.

Eugene Mastaglio, Twenty-fourth Precinct, did not properly patrol, fined ten days' pay.

Michael T. O'Brien, Twenty-sixth Precinct, absent from special post, fined eight days' pay.

John C. McKenna, Twenty-sixth Precinct, absent from special post, fined ten days' pay.

Henry L. Hauck, Twenty-ninth Precinct, did not properly patrol, fined five days' pay.

John W. Croker, Thirtieth Precinct, did not properly patrol, fined five days' pay.

Stephen W. Furlong, Thirtieth Precinct, loitering and in conversation with citizen, fined three days' pay.

James F. Dowling, Thirty-first Precinct, absent from post, coming from a restaurant, fined three days' pay.

John F. Drucker, Thirty-first Precinct, did not properly patrol, riding on a car, fined five days' pay.

Henry U. Vautilburgh, Thirty-second Precinct, did not properly patrol, fined ten days' pay.

Henry U. Vautilburgh, Thirty-second Precinct, absent from outgoing roll call, fined ten days' pay.

Henry U. Vautilburgh, Thirty-second Precinct, feigning sickness, fined five days' pay.

The following members of the Force, having been tried on charges, before a Deputy Commissioner, they are hereby reprimanded:

Patrolmen.

Harry McCutcheon, Second Precinct, lost his shield.

James P. Grogan, Fortieth Precinct, absent from post and in conversation.

Michael Nachbar, Fortieth Precinct, absent from post and in conversation.

The following members of the Force, having been tried on charges before a Deputy Commissioner, the complaints are hereby dismissed:

Patrolmen.

Patrick Barry, Seventh District Court Squad.

William F. Prendergast, Nineteenth Precinct.

George Hampshire, Nineteenth Precinct.

James E. Murphy, Nineteenth Precinct.

Bernard A. Ditsch, Twenty-fourth Precinct.

Anthony Sappe, Twenty-fourth Precinct.

Charles B. Clerke, Thirty-second Precinct.

The following Patrolman is hereby dismissed from the Police Force of the Police Department of The City of New York:

Patrolman Thomas Calnan, Twenty-first Precinct, on April 7, 1906, on two charges: First, assaulted a Patrolman; second, was brought to the station-house a prisoner, grossly intoxicated.

The following Special Patrolmen are hereby appointed:

Matthew McKenna, for Eugene C. Lewis Company, No. 214 William street, Manhattan.

Michael Gallagher, for the Nicolet Amusement Company, No. 43 West One Hundred and Twenty-fifth street, Manhattan.

Benjamin T. Burton, for Interborough Rapid Transit Company, Nos. 13 to 21 Park row, Manhattan.

The resignations of the following Special Patrolmen are hereby accepted:

Simon Kreitzman, employed by Carl Wuest, No. 1025 Bushwick avenue, Brooklyn.

William J. Devine, employed by the Allied Iron Associations, No. 16 East Thirtieth street, Manhattan.

David Bulkin, employed by D. Stern, No. 26 Delancey street, Manhattan.

The appointment of the following Special Patrolmen is hereby revoked:

William Wiley, employed by Saengerbund Hall, Schermerhorn and Smith streets, Brooklyn.

THEO. A. BINGHAM, Police Commissioner.

BOROUGH OF MANHATTAN.

BUREAU OF BUILDINGS.

Operations for the Week Ending March 31, 1906.

Plans filed for new buildings (estimated cost, \$3,227,050).....	42
Plans filed for alterations (estimated cost, \$400,275).....	110
Buildings reported as unsafe.....	41
Buildings reported for additional means of escape.....	11
Other violations of law reported.....	146
Unsafe building notices issued.....	113
Fire-escape notices issued.....	18
Violation notices issued.....	243
Unsafe building cases forwarded for prosecution.....	5
Violation cases forwarded for prosecution.....	41
Iron and steel inspections made.....	4,109

EDW. S. MURPHY, Superintendent.

William H. Class, Chief Clerk.

EXECUTIVE DEPARTMENT.

Pursuant to statutory requirement, notice is hereby given that an act (Senate No. 928, Int. No. 742) has been passed by both branches of the Legislature, entitled: An Act to amend chapter five hundred and eighty-two of the laws of nineteen hundred and five, entitled "An act to empower the board of assessors of the city of New York to estimate and allow damages sustained by owners of real property abutting upon Vernon avenue adjacent to Newtown creek, borough of Queens, in the city of New York, by reason of the construction of the bridge over Newtown creek, between Manhattan avenue in the borough of Brooklyn, and Vernon avenue in the borough of Queens, and the approaches thereto." Further notice is hereby given that a public hearing upon such bill will be held

at the Mayor's office in the City Hall in The City of New York on Friday, April 20, 1906, at 2 o'clock p. m.

Dated, City Hall, New York, April 16, 1906.

GEORGE B. McCLELLAN,

Mayor.

This bill will be the first one heard at that time.

Pursuant to statutory requirement, notice is hereby given that an act (Senate No. 924, Int. No. 737) has been passed by both branches of the Legislature, entitled: An Act to authorize a further appropriation for the maintenance of the metropolitan museum of art in the Central park in the city of New York.

Further notice is hereby given that a public hearing upon such bill will be held at the Mayor's office in the City Hall in

The City of New York on Friday, April 20, 1906, at 2 o'clock p. m.
Dated, City Hall, New York, April 16, 1906.

GEORGE B. McCLELLAN,
Mayor.

This bill will be the second one heard at that time.

Pursuant to statutory requirement, notice is hereby given that an act (Senate No. 915, Int. No. 8) has been passed by both branches of the Legislature, entitled: An Act to amend chapter four of the laws of eighteen hundred and ninety-one, entitled "An act to provide for rapid transit railways in cities of over one million inhabitants," generally.

Further notice is hereby given that a public hearing upon such bill will be held at the Mayor's office in the City Hall in The City of New York on Friday, April 20, 1906, at 2 o'clock p. m.

Dated, City Hall, New York, April 16, 1906.

GEORGE B. McCLELLAN,
Mayor.

This bill will be the third one heard at that time.

CHANGES IN DEPARTMENTS, ETC.

SURROGATE, BROOKLYN.

April 16—Appointed Miss Ethel L. Frost of No. 13 Monroe place, Brooklyn, as Clerk and Stenographer to the Chief Clerk, said appointment to take effect as of this day, and the salary to be at the rate of \$900 per annum.

DEPARTMENT OF PARKS.

Boroughs of Brooklyn and Queens.

April 16—Appointed Foreman of Park Laborers (preferred list):
April 9, 1906—John Fey.

Appointed House Painters.

April 7, 1906—Bernard Marron, No. 790 Gates avenue, Brooklyn.

April 9, 1906—John Davis, No. 115 Atlantic avenue, Brooklyn.

April 9, 1906—Wm. R. Holm, No. 1 Washington terrace, New York.

April 9, 1906—Norman Waterbury, No. 240 West Seventeenth street, New York.

Appointed Carpenter.

April 10, 1906—Felix Peplowski, No. 358 Wythe avenue, Brooklyn.

Appointed Pruner and Climber Temporarily at \$2.50 Per Day.

April 11, 1906—George Cox, No. 217 Gold street, Brooklyn.

Reinstated.

April 12, 1906—Wm. H. Collyer, Park Laborer.

Borough of The Bronx.

April 14—Arthur J. Pettit, Throggs Neck, from Foreman Mason to Foreman of Park Laborers, to take effect April 15.

Thomas O'Gorman, No. 593 East One Hundred and Forty-third street, from Wheelwright to Carpenter, to take effect April 14.

PRESIDENT OF THE BOROUGH OF RICHMOND.

April 14—Given probationary appointment to the following Topographical Draftsmen at \$1,350 salary per annum, services to commence April 18, 1906:

Weinstock, Harry H., No. 20 Quinn street, Stapleton, S. I.

North, George K., No. 5 Nortons row, Westervelt avenue, Tompkinsville, S. I.

Collyer, Joseph C., Katonah Division, Aqueduct Commission, Katonah, N. Y.

Richter, Louis, No. 754 East One Hundred and Fiftieth street, The Bronx, New York City.

Havill, Harold T., No. 410 St. Nicholas avenue, New York City.

Briggs, David R., Jr., No. 150 Amersfort place, Brooklyn, N. Y.

Noonan, Wm. J., No. 42 Caroline street, West New Brighton, S. I.

TENEMENT HOUSE DEPARTMENT.

April 16—

Removed.

William H. Meany, No. 944 Pacific street, Brooklyn, Stenographer to Second Deputy Commissioner, salary \$1,350 per annum. This removal to take effect at the close of business on April 14, 1906.

Augustus A. Ireland, No. 610 East One Hundred and Fifty-third street, Assistant Superintendent of The Bronx office, salary \$1,950 per annum. This removal to take effect at the close of business on April 14, 1906.

Resigned, Paul D. Cahill of No. 36 Division avenue, Brooklyn, Office Boy, salary \$300 per annum. This resignation to take effect at the close of business on April 14, 1906.

Transferred, Ellen M. Dwyer, No. 221 West Eighty-third street, Typewriting Copyist, salary \$750 per annum, to a similar position in the Board of Water Supply. This transfer to take effect on April 16, 1906.

BOARD OF ALDERMEN.

Public notice is hereby given that the Committee on Finance of the Board of Aldermen will hold a public hearing in the Aldermanic Chamber, City Hall, Borough of Manhattan, on Monday, April 23, 1906, at 2 o'clock p. m., on the following matters:

Ordinance for an issue of Corporate Stock for improving Broadway, between One Hundred and Thirty-fifth and One Hundred and Sixty-ninth streets, Borough of Manhattan.

Ordinance for an issue of \$4,100,000 Corporate Stock for the use and purpose of the Department of Docks and Ferries.

All persons interested in the above matters are respectfully invited to attend.

P. J. SCULLY, City Clerk, and Clerk of the Board of Aldermen.

Public notice is hereby given that the Committee on Railroads of the Board of Aldermen will hold public hearings in the Aldermanic Chamber, City Hall, Manhattan, on Thursday, April 19, 1906, as follows:

At 2 p. m., on the Behr Monorail System.

At 2.30 p. m., on resolution in relation to transfers on street surface railroads.

At 3 p. m., on resolution in relation to ventilation of subways and tunnels.

At 3.30 p. m., on ordinance in relation to transfers in The City of New York.

All persons interested in the above matters are respectfully invited to attend.

P. J. SCULLY, City Clerk.

Public notice is hereby given that the Committee on Laws and Legislation of the Board of Aldermen will hold a public hearing in the Aldermanic Chamber, City Hall, Borough of Manhattan, on Thursday, April 19, 1906, at 11 o'clock a. m., on the resolution relative to the investigation of the telephone service in The City of New York.

All persons interested in the above matter are respectfully invited to attend.

P. J. SCULLY, City Clerk, and Clerk of the Board of Aldermen.



OFFICIAL DIRECTORY.

CITY OFFICERS.

STATEMENT OF THE HOURS DURING which the Public Offices in the City are open for business and at which the Courts regularly open and adjourn, as well as 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. 5 City Hall, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 8022 Cortlandt.

GEORGE B. McCLELLAN, Mayor.

Frank M. O'Brien, Secretary.

William A. Willis, Assistant Secretary.

James A. Rierdon, Chief Clerk and Bond and Warrant Clerk.

BUREAU OF WEIGHTS AND MEASURES.

Room 7, City Hall, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 8020 Cortlandt.

Patrick Derry, Chief of Bureau.

BUREAU OF LICENSES.

9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 8020 Cortlandt.

John P. Corrigan, Chief of Bureau.

Principal Office, Room 7, City Hall. Gaetano D'Amato, Deputy Chief, Boroughs of Manhattan and The Bronx.

Branch Office, Room 12, Borough Hall, Brooklyn. Daniel J. Griffin, Deputy Chief, Borough of Brooklyn.

Branch Office, Richmond Building, New Brighton, S. I.; William R. Woelfle, Financial Clerk, Borough of Richmond.

Branch Office, Hackett Building, Long Island City. Charles H. Smith, Financial Clerk, Borough of Queens.

THE CITY RECORD OFFICE.

BUREAU OF PRINTING, STATIONERY AND BLANK BOOKS.

Supervisor's Office, Park Row Building, No. 21 Park Row. Entrance, Room 803, 9 a. m. to 4 p. m. Saturdays, 9 a. m. to 12 m.

Telephone, 1505 and 1506 Cortlandt. Supply Room, No. 2 City Hall.

Patrick J. Tracy, Supervisor; Henry McMillen, Deputy Supervisor; C. McKemie, Secretary.

BOARD OF ALDERMEN.

No. 11 City Hall, 10 a. m. to 4 p. m.; Saturdays, 10 a. m. to 12 m.

Telephone, 7560 Cortlandt.

Patrick F. McGowan, President.

P. J. Scully, City Clerk.

CITY CLERK AND CLERK OF THE BOARD OF ALDERMEN.

City Hall, Rooms 11, 12; 10 a. m. to 4 p. m.; Saturdays, 10 a. m. to 12 m.

Telephone, 7560 Cortlandt.

P. J. Scully, City Clerk and Clerk of the Board of Aldermen.

Thomas Murphy, First Deputy City Clerk.

Michael F. Blake, Chief Clerk of the Board of Aldermen.

Joseph V. Scully, Deputy Chief Clerk, Borough of Brooklyn.

Thomas J. McCabe, Deputy Chief Clerk, Borough of The Bronx.

William R. Zimmerman, Deputy Chief Clerk, Borough of Queens.

Joseph F. O'Grady, Deputy Chief Clerk, Borough of Richmond.

DEPARTMENT OF FINANCE.

Stewart Building, Chambers street and Broadway, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Herman A. Metz, Comptroller.

John H. McCooley and N. Taylor Phillips, Deputy Comptrollers.

Hubert L. Smith, Assistant Deputy Comptroller.

Oliver E. Stanton, Secretary to Comptroller.

MAIN DIVISION.

H. J. Storrs, Chief Clerk, Room 11.

BOOKKEEPING AND AWARDS DIVISION.

Frank W. Smith, Chief Bookkeeper, Room 8.

STOCK AND BOND DIVISION.

James J. Sullivan, Chief Stock and Bond Clerk, Room 37.

BUREAU OF AUDIT—MAIN DIVISION.

P. H. Quinn, Chief Auditor of Accounts, Room 27.

LAW AND ADJUSTMENT DIVISION.

Jeremiah T. Mahoney, Auditor of Accounts, Room 185.

INVESTIGATING DIVISION.

Charles S. Hervey, Auditor of Accounts, Room 178.

CHARITABLE INSTITUTIONS DIVISION.

Daniel C. Potter, Chief Examiner of Accounts of Institutions, Room 38.

BUREAU OF THE CITY PAYMASTER.

No. 83 Chambers street and No. 65 Reade street.

John H. Timmerman, City Paymaster.

BUREAU OF ENGINEERING.

Stewart Building, Chambers street and Broadway.

Chief Engineer, Room 55.

REAL ESTATE BUREAU.

Thomas F. Byrnes, Mortimer J. Brown, Appraisers of Real Estate, Room 157.

BUREAU FOR THE COLLECTION OF TAXES.

Borough of Manhattan—Stewart Building, Room O.

David E. Austen, Receiver of Taxes.

John J. McDonough, Deputy Receiver of Taxes.

Borough of The Bronx—Municipal Building, Third and Tremont avenues.

John B. Underhill, Deputy Receiver of Taxes.

Borough of Brooklyn—Municipal Building, Rooms 2-8.

Jacob S. Van Wyck, Deputy Receiver of Taxes.

Borough of Queens—Hackett Building, Jackson avenue and Fifth street, Long Island City.

Geo. H. Creed, Deputy Receiver of Taxes.

Borough of Richmond—Bay and Sand streets, Stapleton.

John DeMorgan, Deputy Receiver of Taxes.

BUREAU FOR THE COLLECTION OF ASSESSMENTS AND ARREARS.

Borough of Manhattan—Stewart Building, Room 81.

Edward A. Slattery, Collector of Assessments and Arrears.

John B. Adger Mullally, Deputy Collector of Assessments and Arrears.

Borough of The Bronx—Municipal Building, Rooms 1-3.

James J. Donovan, Jr., Deputy Collector of Assessments and Arrears.

Borough of Brooklyn—Municipal Building.

William E. Melody, Deputy Collector of Assessments and Arrears.

Borough of Queens—Hackett Building, Jackson avenue and Fifth street, Long Island City.

Patrick E. Leahy, Deputy Collector of Assessments and Arrears.

Borough of Richmond—Bay and Sand streets, Stapleton.

George Brand, Deputy Collector of Assessments and Arrears.

BUREAU FOR THE COLLECTION OF CITY REVENUE AND OF MARKETS.

Stewart Building, Chambers street and Broadway, Room 141.

John M. Gray, Collector of City Revenue and Superintendent of Markets.

James H. Baldwin, Deputy Collector of City Revenue.

David O'Brien, Deputy Superintendent of Markets.

BUREAU OF THE CITY CHAMBERLAIN.

Stewart Building, Chambers street and Broadway, Rooms 63 to 77.

Patrick Keenan, City Chamberlain.

John H. Campbell, Deputy Chamberlain.

COMMISSIONER OF LICENSES.

Office, No. 277 Broadway.

John N. Bogart, Commissioner.

John J. Caldwell, Secretary.

Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 5884 Franklin.

LAW DEPARTMENT.

OFFICE OF CORPORATION COUNSEL.

Staats-Zeitung Building, 2d, 3d and 4th floors, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 5366 Cortlandt.

John J. Delany, Corporation Counsel.

Assistants—Theodore Connolly, Charles D. Olen-

dorf, George L. Sterling, Charles L. Guy, William P. Burr, Edwin J. Freedman, John L. O'Brien, Ter-

ence Farley, James T. Malone, Cornelius F. Collins, William J. O'Sullivan, Arthur C. Butts, Charles N.

Harris, George S. Coleman, Charles A. O'Neil, William Beers Crowell, Arthur Sweeney, John F. O'Brien,

John C. Breckenridge, Louis H. Hahlo, Andrew T. Campbell, Jr., Franklin Chase Hoyt, Montgomery

Hare, Thomas F. Noonan, Stephen O'Brien, Charles McIntyre, William H. King, Royal E. T. Riggs,

J. Gabriel Britt.

Secretary to the Corporation Counsel—William F. Clark.

Borough of Brooklyn Branch Office—James D. Bell, Assistant in charge.

Borough of Queens Branch Office—Edward S. Malone, Assistant in charge.

Borough of The Bronx Branch Office—Richard H. Mitchell, Assistant in charge.

Borough of Richmond Branch Office—John Wid-

combe, Assistant in charge.

Andrew T. Campbell, Chief Clerk.

BUREAU OF STREET OPENINGS.

Nos. 90 and 92 West Broadway, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

John P. Dunn, Assistant in charge.

BUREAU FOR THE RECOVERY OF PENALTIES.
Nos. 119 and 121 Nassau street, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Herman Stiefel, Assistant in charge.

BUREAU FOR THE COLLECTION OF ARREARS OF PERSONAL TAXES.

No. 280 Broadway (Stewart Building). Office hours, for the Public, 10 a. m. to 2 p. m.; Saturdays, 10 a. m. to 12 m.

James P. Keenan, Assistant in charge.

TENEMENT HOUSE BUREAU AND BUREAU OF BUILDINGS.

No. 44 East Twenty-third street, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

John P. O'Brien, Assistant in charge.

COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115 Stewart Building, 9 a. m. to 4 p. m.

Telephone, 4315 Franklin.

John C. Hertle, George V. von Skal, Commissioners.

COMMISSIONERS OF SINKING FUND.

George B. McClellan, Mayor, Chairman; Herman A. Metz, Comptroller; Patrick Keenan, Chamberlain; Patrick F. McGowan, President of the Board of Aldermen, and John R. Davies, Chairman Finance Committee, Board of Aldermen, Members; N. Taylor Phillips, Deputy Comptroller, Secretary.

Office of Secretary, Room 12, Stewart Building.

Telephone, 2070 Franklin.

BOARD OF ESTIMATE AND APPORTIONMENT.

The Mayor, Chairman; the Comptroller, President of the Board of Aldermen, President of the Borough of Manhattan, President of the Borough of Brooklyn, President of the Borough of The Bronx, President of the Borough of Queens, President of the Borough of Richmond.

OFFICE OF THE SECRETARY:

Joseph Haag, Secretary, Room 79, No. 280 Broadway. Telephone, 2070 Franklin.

Charles V. Adey, Clerk, Room 2, No. 280 Broadway.

PUBLIC IMPROVEMENTS:

John H. Mooney, Assistant Secretary in charge, No. 277 Broadway. Telephone, 3454 Franklin.

Nelson P. Lewis, Chief Engineer, No. 277 Broadway. Telephone, 3457 Franklin.

BUREAU OF FRANCHISES:

Harry P. Nichols, Assistant Engineer in charge, Room 79, No. 280 Broadway. Telephone, 2070 Franklin.

BOARD OF REVISION OF ASSESSMENTS.

Herman A. Metz, Comptroller.

William C. Cozier, Deputy Commissioner, Borough of Brooklyn, Municipal Building, Brooklyn.
 William R. McGuire, Water Register, Brooklyn.
 Thomas H. O'Neil, Deputy Commissioner, Borough of Queens, Crotona Park Building, One Hundred and Seventy-seventh street and Third avenue.
 Thomas M. Lynch, Water Register, The Bronx.
 Charles C. Wissel, Deputy Commissioner, Borough of Queens, Hackett Building, Long Island City.
 Edward I. Miller, Deputy Commissioner, Borough of Richmond, Richmond Building, New Brighton, S. I.

FIRE DEPARTMENT.

Office hours for all, except where otherwise noted, from 9 a. m. to 4 p. m.; Saturdays, 12 m.

HEADQUARTERS.

Telephone, 2230 Plaza, Manhattan; 2356 Main, Brooklyn.
 John H. O'Brien, Fire Commissioner.
 Hugh Bonner, Deputy Commissioner.
 Charles C. Wise, Deputy Commissioner, Boroughs of Brooklyn and Queens.

Alfred M. Downes, Secretary; William A. Hawley, Secretary to the Commissioner; George F. Dobson, Jr., Secretary to the Deputy Commissioner, Boroughs of Brooklyn and Queens.

Edward F. Coker, Chief of Department.
 Thomas Lally, Deputy Chief of Department in charge, Boroughs of Brooklyn and Queens.
 George E. Murray, Inspector of Combustibles.

William A. Hervey, Assistant Inspector of Combustibles, Boroughs of Brooklyn and Queens, Nos. 365 and 367 Jay street, Brooklyn.
 Peter Seery, Fire Marshal, Boroughs of Manhattan, The Bronx and Richmond.

William L. Beers, Fire Marshal, Boroughs of Brooklyn and Queens.
 George Farrell, Chief Operator in charge of Fire Alarm Telegraph Bureau, Boroughs of Manhattan, The Bronx and Richmond.

Andrew P. Martin, Inspector in charge of Fire Alarm Telegraph Bureau, Boroughs of Brooklyn and Queens.

William T. Beggin, Chief of Battalion in charge Bureau of Violations and Auxiliary Fire Appliances, Boroughs of Manhattan, The Bronx and Richmond, Nos. 157 and 159 East Sixty-seventh street, Manhattan, Brooklyn and Queens, Nos. 365 and 367 Jay street, Brooklyn.

Central Office open at all hours.
 Committee to examine persons who handle explosives meets Thursday of each week at 2 o'clock p. m.

MUNICIPAL EXPLOSIVES COMMISSION.
 Nos. 157 and 159 East Sixty-seventh street, Headquarters Fire Department.

John H. O'Brien, Fire Commissioner and Chairman; William Montgomery, John Sherry, Abraham Piser.
 Franz S. Wolf, Secretary, No. 157 East Sixty-seventh street.

DEPARTMENT OF CORRECTION.**CENTRAL OFFICE.**

No. 148 East Twentieth street. Office hours from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
 Telephone, 1047 Gramercy.

Francis J. Lantry, Commissioner.
 George W. Meyer, Jr., Deputy Commissioner.
 John B. Fitzgerald, Secretary.

DEPARTMENT OF STREET CLEANING.
 Nos. 13 to 21 Park row, 9 a. m. to 4 p. m.
 Telephone, 3863 Cortlandt.

John McGaw Woodbury, Commissioner.
 F. M. Gibson, Deputy Commissioner.
 John J. O'Brien, Chief Clerk.

DEPARTMENT OF PUBLIC CHARITIES
CENTRAL OFFICE.

Foot of East Twenty-sixth street, 9 a. m. to 4 p. m.
 Telephone, 3350 Madison Square.

Robert W. Hebbard, Commissioner.
 James E. Dougherty, First Deputy Commissioner.
 James J. McInerney, Second Deputy Commissioner for Brooklyn and Queens, Nos. 327 to 331 Schermerhorn street, Brooklyn.

Plans and Specifications, Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 a. m. to 4 p. m. Saturdays, 12 m.

Bureau of Dependent Adults, foot of East Twenty-sixth street. Office hours, 8.30 a. m. to 4 p. m.
 Bureau of Dependent Children, No. 66 Third avenue. Office hours, 8.30 a. m. to 4 p. m.

TENEMENT HOUSE DEPARTMENT.
 Manhattan Office, No. 44 East Twenty-third street. Telephone, 5331 Gramercy.

Edmund J. Butler, Commissioner.
 Harry G. Darwin, First Deputy Commissioner.
 Brooklyn Office, Temple Bar Building, No. 44 Court street.

Telephone, 3825 Main.
 John McKeown, Second Deputy Commissioner.
 Bronx Office, Nos. 2804, 2806 and 2808 Third avenue. Telephone, 967 Melrose.

William B. Calvert, Superintendent.

DEPARTMENT OF DOCKS AND FERRIES.
 Pier "A," N. R., Battery place.

Telephone, 350 Cortlandt.
 John A. Bense, Commissioner.
 Denis A. Judge, Deputy Commissioner.
 Joseph W. Savage, Secretary.

Office hours, 9 a. m. to 4 p. m.; Saturdays, 12 m.

BELLEVUE AND ALLIED HOSPITALS.
 Telephone, 4400 Madison Square.

Board of Trustees—Dr. John W. Brannan, President; James K. Paulding, Secretary; Leopold Stern, Theodore E. Tack, Arden M. Robbins, Myles Tierney, Samuel Sachs, Robert W. Hebbard, ex-officio.

DEPARTMENT OF HEALTH.
 Southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan, 9 a. m. to 4 p. m.

Telephone, 4900 Columbus.
 Thomas Darlington, M. D., Commissioner of Health and President.

Alvah H. Doty, M. D., Theodore A. Bingham, Commissioners.
 Eugene W. Scheffer, Secretary.
 Herman M. Biggs, M. D., General Medical Officer.
 James McC. Miller, Chief Clerk.
 Charles F. Roberts, M. D., Sanitary Superintendent.

William H. Guilfoyle, M. D., Registrar of Records.

Borough of Manhattan.
 Walter Bense, M. D., Assistant Sanitary Superintendent; George A. Roberts, Assistant Chief Clerk; Charles J. Burke, M. D., Assistant Registrar of Records.

Borough of The Bronx, No. 3731 Third Avenue.
 Gerald Shell, M. D., Assistant Sanitary Superintendent; Ambrose Lee, Jr., Assistant Chief Clerk; Arthur J. O'Leary, M. D., Assistant Registrar of Records.

Borough of Brooklyn, Nos. 38 and 40 Clinton street.
 Traverse R. Maxfield, M. D., Assistant Sanitary Superintendent; Alfred T. Metcalfe, Assistant Chief Clerk; S. J. Byrne, M. D., Assistant Registrar of Records.

Borough of Queens, Nos. 372 and 374 Fulton street, Jamaica.

John P. Moore, M. D., Assistant Sanitary Superintendent; George R. Crowley, Assistant Chief Clerk; Robert Campbell, M. D., Assistant Registrar of Records.

Borough of Richmond, Nos. 54 and 56 Water street, Stapleton, Staten Island.

John T. Sprague, M. D., Assistant Sanitary Superintendent; Charles E. Hoyer, Assistant Chief Clerk; J. Walter Wood, M. D., Assistant Registrar of Records.

DEPARTMENT OF PARKS.

Moses Herrman, Commissioner of Parks for the Boroughs of Manhattan and Richmond, and President Park Board.

Willis Holly, Secretary, Park Board.
 Offices, Arsenal, Central Park.

Michael J. Kennedy, Commissioner of Parks for the Boroughs of Brooklyn and Queens.
 Offices, Litchfield Mansion, Prospect Park, Brooklyn.

George M. Walgrove, Commissioner of Parks for the Borough of The Bronx.
 Offices, Zbrowski Mansion, Claremont Park.
 Office hours, 9 a. m. to 4 p. m.; Saturdays, 12 m.

DEPARTMENT OF TAXES AND ASSESSMENTS.
 Stewart Building, No. 280 Broadway, Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Commissioners—Frank A. O'Donnell, President; John J. Brady, Frank Raymond, Nicholas Muller, James H. Tully, Charles Putzel, Samuel Strassburger.

MUNICIPAL CIVIL SERVICE COMMISSION.
 No. 299 Broadway, 9 a. m. to 4 p. m.
 William F. Baker, R. Ross Appleton, Alfred J. Talley.

Frank A. Spencer, Secretary.
 Labor Bureau.
 No. 51 Lafayette street (old No. 61 Elm street).

BOARD OF ASSESSORS.
 Office, No. 320 Broadway, 9 a. m. to 4 p. m.; Saturdays, 12 m.

Antonio Zucca.
 Paul Weimann.
 James H. Kennedy.
 William H. Jasper, Secretary.

DEPARTMENT OF EDUCATION.
BOARD OF EDUCATION.

Park avenue and Fifty-ninth street, Borough of Manhattan, 9 a. m. to 5 p. m. (in the month of August, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.)
 Telephone, 1180 Plaza.

Richard H. Adams, Richard B. Aldcroft, Jr., Frank L. Babbott, Grosvenor H. Backus, Nicholas J. Barrett, John J. Barry, Joseph E. Cosgrove, Francis P. Cunneen, Samuel M. Dix, Samuel B. Donnelly, A. Leo Everett, Joseph Nicola Francoini, George Freifeld, John Greene, George J. Gillespie, Randolph Guggenheimer, George D. Hamlin, M. D.; Robert L. Harrison, Louis Haupt, M. D.; Thomas J. Higgins, Charles H. Ingalls, Nathan S. Jonas, Hugo Kanzler, John C. Kelley, Alrick H. Man, Clement March, Mitchell May, Dennis J. McDonald, M. D.; Thomas J. O'Donohue, Frank H. Partridge, George E. Payne, James A. Renwick, George W. Schaele, Henry H. Sherman, Abraham Stern, M. Samuel Stern, Cornelius J. Sullivan, John R. Thompson, Henry N. Tift, George A. Vandenhoff, James Weir, Jr.; John A. Wilbur, William N. Wilmer, Frank D. Wiley, George W. Wingate, Egerton L. Winthrop, Jr., President.

Egerton L. Winthrop, Jr., President.
 John Greene, Vice-President.
 A. Emerson Palmer, Secretary.
 Fred H. Johnson, Assistant Secretary.
 C. B. J. Snyder, Superintendent of School Buildings.

Patrick Jones, Superintendent of School Supplies.
 Henry K. M. Cook, Auditor.
 Henry M. Leitziger, Supervisor of Lectures.
 Claude G. Leland, Superintendent of Libraries.
 Henry M. Devoe, Supervisor of Janitors.

BOARD OF SUPERINTENDENTS.
 William H. Maxwell, City Superintendent of Schools, and George S. Davis, Andrew W. Edson, Clarence E. Meloney, Thomas S. O'Brien, Edward B. Shallow, Edward L. Stevens, Gustave Straubmüller, John H. Walsh, Associate City Superintendents.

DISTRICT SUPERINTENDENTS.
 Darwin L. Bardwell, William A. Campbell, John J. Chickering, John Dwyer, James M. Edsall, Matthew J. Elgas, Edward D. Farrell, Cornelius D. Franklin, John Griffin, M. D.; John H. Haaren, John L. N. Hunt, Henry W. Jameson, James Lee, Charles W. Lyon, James J. McCabe, Arthur McMullan, William J. O'Shea, Julia Richmond, Alfred T. Schaeffer, Edgar Dubs Shimer, Seth T. Stewart, Edward W. Stitt, Grace C. Strachan, Joseph S. Taylor, Evangeline E. Whitney. (One vacancy.)

BOARD OF EXAMINERS.
 William H. Maxwell, City Superintendent of Schools, and James C. Byrnes, Walter L. Hervey, Jerome A. O'Connell, George J. Smith, Examiners.

ART COMMISSION.
 City Hall, Room 21.
 Telephone call, 1197 Cortlandt.

Robert W. de Forest, President; A. Augustus Healy, President of the Brooklyn Institute of Arts and Sciences, Vice-President; Howard Mansfield, Secretary; George B. McClellan, Mayor of The City of New York; J. Pierpont Morgan, President of Metropolitan Museum of Art; John Bigelow, President of New York Public Library; J. Carroll Beckwith, Painter; John J. Boyle, Sculptor; Walter Cook, Architect; John D. Crammins.

John Quincy Adams, Assistant Secretary.

BOARD OF EXAMINERS.
 Rooms 6027 and 6028 Metropolitan Building, No. 1 Madison avenue, Borough of Manhattan, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 5840 Gramercy.
 Warren A. Conover, Charles Buek, Lewis Harding, Charles G. Smith, Edward F. Croker, Henry R. Marshall and William J. Fryer, Chairman.

Edward V. Barton, Secretary.
 Board meeting every Tuesday at 2 p. m.

EXAMINING BOARD OF PLUMBERS.
 Robert McCabe, President; David Jones, Secretary; Thomas E. O'Brien, Treasurer; ex-officio Horace Loomis and Matthew E. Healy.

Rooms 14, 15 and 16 Aldrich Building, Nos. 149 and 151 Church street.
 Office open during business hours every day in the year except legal holidays. Examinations are held on Monday, Wednesday and Friday after 1 p. m.

BOARD OF RAPID TRANSIT RAILROAD COMMISSIONERS.
 Board of Rapid Transit Railroad Commissioners, No. 320 Broadway, New York.

Bion L. Burrows, Secretary.

NEW YORK CITY IMPROVEMENT COMMISSION.
 Nos. 13-21 Park row.

Francis K. Pendleton, Chairman; Jacob S. Cantor, George A. Hearn, Whitney Warren, Harry Payne

Whitney, Frank Bailey, John W. Alexander, Daniel C. French, Louis F. Haffen, James A. Wright, Joseph Cassidy, William J. La Roche, J. Edward Swannstrom, George Cromwell and Henry S. Thompson.

Advisory Committee—Nelson P. Lewis, Chief Engineer, Board of Estimate and Apportionment, Secretary to the Commission; John A. Bense, Commissioner, Department of Docks and Ferries; O. F. Nichols, Chief Engineer, Bridge Department; Samuel Parsons, Jr., Landscape Architect, Park Department.
 Nathaniel Rosenberg, Assistant Secretary.

BOARD OF WATER SUPPLY.

Office, No. 299 Broadway.
 J. Edward Simmons, Charles N. Chadwick, Charles A. Shaw, Commissioners.

Thomas Hassett, Secretary.
 J. Waldo Smith, Chief Engineer.

BOROUGH OFFICES.**Borough of Manhattan.**

Office of the President, Nos. 10, 11 and 12 City Hall, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

John F. Ahearn, President.
 Bernard Downing, Secretary.
 Edward S. Murphy, Superintendent of Buildings.
 William Dalton, Commissioner of Public Works.

James J. Hagan, Assistant Commissioner of Public Works.
 William H. Walker, Superintendent of Public Buildings and Offices.

John V. Coggey, Superintendent of Sewers.
 George F. Scannell, Superintendent of Highways.

Borough of The Bronx.

Office of the President, corner Third avenue and One Hundred and Seventy-seventh street, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Louis F. Haffen, President.
 Henry A. Gumbleton, Secretary.

John F. Murray, Commissioner of Public Works.
 Josiah A. Briggs, Chief Engineer.
 Frederick Greifenberg, Principal Assistant Topographical Engineer.

Charles H. Graham, Engineer of Sewers.
 Samuel C. Thompson, Engineer of Highways.
 Patrick J. Reville, Superintendent of Buildings.
 Martin Geisler, Superintendent of Highways.

Borough of Brooklyn.

President's Office, Nos. 15 and 16 Borough Hall, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Bird S. Coler, President.
 Charles Frederick Adams, Secretary.

John A. Heffernan, Private Secretary.
 Desmond Dunne, Commissioner of Public Works.
 Durbin Van Vleck, Assistant Commissioner of Public Works.

David F. Moore, Superintendent of Buildings.
 Frank J. Ulrich, Superintendent of the Bureau of Highways.

James Dunne, Superintendent of the Bureau of Sewers.
 Joseph M. Lawrence, Superintendent of the Bureau of Public Buildings and Offices.

Borough of Queens.

President's Office, Borough Hall, Jackson avenue and Fifth street, Long Island City.

Joseph Bernier, President.
 Herman Ringe, Secretary to the President.
 James P. Hicks, Superintendent of Highways.

Office, Hackett Building, Long Island City.
 Carl Berger, Superintendent of Buildings, office, Long Island City.

Henry Willet, Superintendent of Public Buildings and Offices, Jamaica, L. I.
 Joseph H. De Bragg, Superintendent of Sewers.

Office, Long Island City, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
 Lawrence Gresser, Commissioner of Public Works, Glendale, L. I.

Borough of Richmond.

President's Office, New Brighton, Staten Island.
 George Cromwell, President.
 Maybury Fleming, Secretary.

Louis Lincoln Tribus, Commissioner of Public Works.
 John Seaton, Superintendent of Buildings.

John Timlin, Jr., Superintendent of Public Buildings and Offices.

H. E. Buel, Superintendent of Highways.
 John T. Fetherston, Superintendent of Street Cleaning.

Ernest H. Seehusen, Superintendent of Sewers.
 George W. Tuttle, Principal Assistant Engineer, Bureau of Engineering—Topographical.

Theodor S. Oxholm, Principal Assistant Engineer, Bureau of Engineering—Construction.
 Office of the President, Corn Exchange Bank Building, Jay street, New Brighton, N. Y., 9 a. m. to 4 p. m. Saturdays, 9 a. m. to 12 m.

CORONERS.

Borough of Manhattan—Office, Criminal Courts Building, Centre and White streets. Open at all times of the day and night.

Coroners: Julius Harburger, Peter P. Acritelli, George F. Shady, Jr., Peter Dooley.

Julius Harburger, President, Board of Coroners.
 Jacob E. Bausch, Chief Clerk.

Borough of The Bronx—Corner of Third avenue and One Hundred and Seventy-seventh street. Telephone, 1250 Tremont and 3415 Harlem.

Robert F. McDonald, A. F. Schwannecke.
 William T. Austin, Chief Clerk.

Borough of Brooklyn—Office, Room 11, Borough Hall. Telephone, 4004 Main and 4005 Main.

Henry J. Brewer, John F. Kennedy.
 Joseph McGuinness, Chief Clerk.

Open at all hours of day and night, except between the hours of 12 m. and 5 p. m. on Sundays and holidays.

Borough of Queens—Office, Borough Hall, Fulton street, Jamaica, L. I.

Samuel D. Nutt, Alfred S. Ambler.
 Martin Mager, Jr., Chief Clerk.

Office hours, from 9 a. m. to 10 p. m.
 Borough of Richmond—Second street, New Brighton. Open for the transaction of business all hours of the day and night.

Matthew J. Cahill.

NEW YORK COUNTY.**SURROGATE.**

New County Court-house. Court open from 9 a. m. to 4 p. m., except Saturday, when it closes at 12 m. During the months of July and August the hours are from 9 a. m. to 2 p. m.

Frank T. Fitzgerald, Abner C. Thomas, Surrogates; William V. Leary, Chief Clerk.

SHERIFF.

No. 299 Broadway, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Nicholas J. Hayes, Sheriff.
 A. J. Johnson, Under Sheriff.

DISTRICT ATTORNEY.

Building for Criminal Courts, Franklin and Centre streets.

Office hours from 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

William Travers Jerome, District Attorney.
 John A. Henneberry, Chief Clerk.

REGISTER.

No. 116 Nassau street. Office hours from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. During the months of July and August the hours are from 9 a. m. to 2 p. m.

Frank Gass, Register.
 William H. Sinnott, Deputy Register.

COUNTY CLERK.

Nos. 8, 9, 10 and 11 New County Court-house. Office hours from 9 a. m. to 4 p. m.

Peter J. Dooling, County Clerk.
 John F. Curry, Deputy.
 Joseph J. Glennen, Secretary.

COMMISSIONER OF JURORS.

Room 127, Stewart Building, Chambers street and Broadway, 9 a. m. to 4 p. m.

Thomas Allison, Commissioner.
 Matthew F. Neville, Assistant Commissioner.
 Frederick P. Simpson, Assistant Commissioner.
 Frederick O'Byrne, Secretary.

PUBLIC ADMINISTRATOR.

No. 119 Nassau street, 9 a. m. to 4 p. m.
 William M. Hoes, Public Administrator.

KINGS COUNTY.**COUNTY COURT, KINGS COUNTY.**

County Court-house, Brooklyn, Rooms 10, 19, 20, 22 and 23. Court opens at 10 a. m. daily and sits until business is completed. Part I, Room No. 23; Part II, Room No. 10, Court-house. Clerk's Office, Rooms 19, 20 and 22, open daily from 9 a. m. to 4 p. m.; Saturdays, 12 m.

Joseph Aspinall and Frederick E. Crane, County Judges.
 Charles S. Devoy, Chief Clerk.

SURROGATE.

Hall of Records, Brooklyn, N. Y.

James C. Church, Surrogate.
 William P. Pickett, Clerk of the Surrogate's Court.
 Court opens at 10 a. m. Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

SHERIFF.

County Court-house, Brooklyn, N. Y.
 9 a. m. to 4 p. m.; Saturdays, 12 m.
 Michael J. Flaherty, Sheriff.

DISTRICT ATTORNEY.

Office, County Court-house, Borough of Brooklyn. Hours, 9 a. m. to 5 p. m.

John F. Clarke, District Attorney.

REGISTER.

Hall of Records, Brooklyn. Office hours, 9 a. m. to 4 p. m., excepting months of July and August; then from 9 a. m. to 2 p. m., provided for by statute.

Alfred J. Boulton, Register.

COUNTY CLERK.

Hall of Records, Brooklyn. Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.; during months of July and August, 9 a. m. to 2 p. m.

Charles T. Hartzeim, County Clerk.
 Bela Tokaji, Deputy County Clerk.
 James P. Kohler, Assistant Deputy County Clerk.
 Robert Stewart, Counsel.

Telephone call, 1151 Main.

COMMISSIONER OF JURORS.

5 County Court-house.
 Jacob Brenner, Commissioner.
 Jacob A. Livingston, Deputy Commissioner.
 Albert B. Waldron, Secretary.

Office hours from 9 a. m. to 4 p. m.; Saturdays, from 9 a. m. to 12 m.
 Office hours during July and August, 9 a. m. to 2 p. m.; Saturdays from 9 a. m. to 12 m.

COMMISSIONER OF RECORDS.

Hall of Records.
 Office hours, 9 a. m. to 4 p. m., excepting months of July and August, then 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.

John K. Neal, Commissioner.
 D. H. Ralston, Deputy Commissioner.
 Thomas D. Mossop, Superintendent.
 William J. Beattie, Assistant Superintendent.

PUBLIC ADMINISTRATOR.

No. 26 Court street (Garfield

First Monday of December, Grand and Trial Jury.
Fourth Wednesday of January, without a Jury.
Fourth Wednesday of February, without a Jury.
Fourth Wednesday of March, without a Jury.
Fourth Wednesday of April, without a Jury.
Fourth Wednesday of July, without a Jury.
Fourth Wednesday of September, without a Jury.
Fourth Wednesday of October, without a Jury.
—All at the Court-house at Richmond.
Surrogate's Court—Stephen D. Stephens, Surrogate.
Mondays at the Corn Exchange Bank Building, St. George, 10.30 o'clock.
Tuesdays at the Corn Exchange Bank Building, St. George, at 10.30 o'clock a. m.
Wednesdays at the Surrogate's Office, Richmond, at 10.30 o'clock a. m.

DISTRICT ATTORNEY.

No. 400 Richmond Terrace, New Brighton, S. I.
Office hours from 9 a. m. to 12 m., and 1 p. m. to 5 p. m.
John J. Kenney, District Attorney.

COUNTY CLERK.

County Office Building, Richmond, S. I., 9 a. m. to 4 p. m.
C. L. Bostwick, County Clerk.
County Court-house, Richmond, S. I., 9 a. m. to 4 p. m.

SHERIFF.

County Court-house, Richmond, S. I.
Office hours, 9 a. m. to 4 p. m.
Charles J. McCormack, Sheriff.
Thomas H. Banning, Under Sheriff.

COMMISSIONER OF JURORS.

Village Hall, Stapleton.
Charles J. Kullman, Commissioner.
John J. McCaughy, Assistant Commissioner.
Office open from 9 a. m. until 4 p. m.; Saturdays from 9 a. m. to 12 m.

THE COURTS.**APPELLATE DIVISION OF THE SUPREME COURT.****FIRST JUDICIAL DEPARTMENT.**

Court-house, Madison avenue, corner Twenty-fifth street. Court opens at 1 p. m.
Morgan J. O'Brien, Presiding Justice; Edward Patterson, George L. Ingraham, Chester B. McLaughlin, Frank C. Laughlin, John Proctor Clarke, James W. Houghton, Justices; Alfred Wagstaff, Clerk; William Lamb, Deputy Clerk.
Clerk's office open at 9 a. m.

SUPREME COURT—FIRST DEPARTMENT.

County Court-house, Chambers street. Court open from 10.15 a. m. to 4 p. m.
Special Term, Part I. (motions), Room No. 16.
Special Term, Part II. (ex-parte business), Room No. 13.
Special Term, Part III., Room No. 19.
Special Term, Part IV., Room No. 20.
Special Term, Part V., Room No. 23.
Special Term, Part VI. (Elevated Railroad cases), Room 31.
Trial Term, Part II., Room No. 34.
Trial Term, Part III., Room No. 22.
Trial Term, Part IV., Room No. 21.
Trial Term, Part V., Room No. 24.
Trial Term, Part VI., Room No. 35.
Trial Term, Part VII., Room No. 23.
Trial Term, Part VIII., Room No. 27.
Trial Term, Part IX., Room No. 26.
Trial Term, Part X., Room No. 28.
Trial Term, Part XI., Room No. 37.
Trial Term, Part XII., Room No. 26.
Trial Term, Part XIII., and Special Term, Part VII., Room No. 36.
Appellate Term, Room No. 29.
Naturalization Bureau, Room No. 38, third floor.
Assignment Bureau, room on third floor.
Clerks in attendance from 10 a. m. to 4 p. m.
Clerk's Office, Special Term, Part I. (motions), Room No. 15.
Clerk's Office, Special Term, Part II. (ex-parte business), room southwest corner mezzanine floor.
Clerk's Office, Special Term, Calendar, room southwest corner, second floor.
Clerk's Office, Trial Term, Calendar, room northeast corner, second floor, east.
Clerk's Office, Appellate Term, room southwest corner, third floor.
Trial Term, Part I. (criminal business).
Criminal Court-house, Centre street.
Justices—Charles H. Truax, Francis M. Scott, Charles F. McLean, Henry Bischoff, Jr., Leonard A. Giegerich, P. Henry Dugro, Henry A. Gildersleeve, James Fitzgerald, David Leventritt, James A. O'Gorman, James A. Blanchard, Edward S. Clinch, Samuel Greenbaum, Edward E. McCall, Edward B. Amend, Vernon M. Davis, Victor J. Dowling, Joseph Newburger.

SUPREME COURT—SECOND DEPARTMENT.

Kings County Court-house, Borough of Brooklyn, N. Y.
Court open daily from 10 o'clock a. m. to 5 o'clock p. m. Six jury trial parts. Special Term for Trials.
Special Term for Motions.
James F. McGee, General Clerk.

CRIMINAL DIVISION—SUPREME COURT.

Building for Criminal Courts, Centre, Elm, White and Franklin streets.
Court opens at 10.30 a. m.
Peter J. Dooling, Clerk; Edward R. Carroll, Special Deputy to the Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.

COURT OF GENERAL SESSIONS.

Held in the building for Criminal Courts, Centre, Elm, White and Franklin streets.
Court opens at 10.30 a. m.
Rufus B. Cowing, City Judge; John W. Goff, Recorder; Martin T. McMahon, Warren W. Foster and Thomas C. O'Sullivan, Judges of the Court of General Sessions. Edward R. Carroll, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.

CITY COURT OF THE CITY OF NEW YORK.

No. 32 Chambers street, Brownstone Building, City Hall Park, from 10 a. m. to 4 p. m.
Part I.
Part II.
Part III.
Part IV.
Part V.
Special Term Chambers will be held from 10 a. m. to 4 p. m.
Clerk's Office open from 9 a. m. to 4 p. m.
Edward F. O'Dwyer, Chief Justice; John Henry McCarty, Lewis J. Conlan, Theodore F. Hascall, Francis B. Delehanty, Samuel Seabury, Joseph I. Green, Justices. Thomas F. Smith, Clerk.

COURT OF SPECIAL SESSIONS.

Building for Criminal Courts, Centre street between Franklin and White streets, Borough of Manhattan.
Court opens at 10 a. m.
Justices—First Division—John B. McKean, William E. Wyatt, Willard H. Olmstead, Joseph M. Deuel, Lorenz Zeller, Francis S. McAvoy, Charles W. Culkin, Clerk; William M. Fuller, Deputy Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.

Second Division—Trial Days—No. 171 Atlantic avenue, Brooklyn, Mondays, Wednesdays and Fridays at 10 o'clock; Town Hall, Jamaica, Borough of Queens, Tuesday at 10 o'clock; Town Hall, New Brighton, Borough of Richmond, Thursday at 10 o'clock.

Justices—Howard J. Forker, Patrick Keady, John Fleming, Thomas W. Fitzgerald, Robert J. Wilkin, George J. O'Keefe; Joseph L. Kerrigan, Clerk; John J. Dorman, Deputy Clerk.
Clerk's Office, No. 171 Atlantic avenue, Borough of Brooklyn, open from 9 a. m. to 4 p. m.

CHILDREN'S COURT.

First Division—No. 66 Third avenue, Manhattan, Edmund C. Lee, Clerk.
Second Division—No. 102 Court street, Brooklyn, James P. Sinnott, Clerk.

CITY MAGISTRATES' COURT.

Courts open from 9 a. m. to 4 p. m.
City Magistrates—Robert C. Cornell, Leroy B. Crane, Clarence W. Meade, Joseph Pool, John B. Mayo, Peter T. Barlow, Matthew P. Breen, Seward Baker, Charles S. Whitman, Joseph F. Moss, James J. Walsh, Henry Steinert, Daniel E. Finn, Charles G. F. Wahle.
James McCabe, Secretary, No. 314 West Fifty-fourth street.

First District—Criminal Court Building.
Second District—Jefferson Market.
Third District—No. 69 Essex street.
Fourth District—Fifty-seventh street, near Lexington avenue.
Fifth District—One Hundred and Twenty-first street, southeastern corner of Sylvan place.
Sixth District—One Hundred and Fifty-eighth street and Third avenue.
Seventh District—Fifty-fourth street, west of Eighth avenue.
Eighth District—Main street, Westchester.

SECOND DIVISION.**Borough of Brooklyn.**

City Magistrates—Alfred E. Steers, A. V. B. Voorhees, Jr., James G. Tighe, Edward J. Dooley, John Naumer, E. G. Higgenbotham, Frank E. O'Reilly, Henry J. Furlong.
President of the Board, Frank E. O'Reilly, No. 249 Manhattan avenue.
Secretary to the Board, William F. Delaney, No. 495 Gates avenue.

First District—No. 318 Adams street.
Second District—Court and Butler streets.
Third District—Myrtle and Vanderbilt avenues.
Fourth District—Lee avenue and Clymer street.
Fifth District—Manhattan avenue and Powers street.
Sixth District—No. 495 Gates avenue.
Seventh District—No. 31 Snider avenue (Flatbush).
Eighth District—West Eighth street (Coney Island).

Borough of Queens.

City Magistrates—Matthew J. Smith, Luke I. Conorton, Edmund J. Healy.
First District—Long Island City.
Second District—Flushing.
Third District—Far Rockaway

Borough of Richmond.

City Magistrates—John Croak, Nathaniel Marsh.
First District—New Brighton, Staten Island.
Second District—Stapleton, Staten Island.

MUNICIPAL COURTS.**BOROUGH OF MANHATTAN.**

First District—Third, Fifth and Eighth Wards and all that part of the First Ward lying west of Broadway and Whitehall street, including Governor's Island, Bedloe's Island, Ellis Island and the Oyster Islands. New Court-house, No. 128 Prince street, corner of Wooster street.
Wauhope Lynn, Justice. Thomas O'Connell, Clerk.
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, No. 59 Madison street.
John Hoyer, Justice. Francis Mangin, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.
Court opens daily at 9 a. m., and remains open until daily calendar is disposed of and close of the daily business, except on Sundays and legal holidays.

Third District—Ninth and Fifteenth Wards. Court room, southwest corner Sixth avenue and West Tenth street. Court opens daily (Sundays and legal holidays excepted), from 9 a. m. to 4 p. m.
William F. Moore, Justice. Daniel Williams, Clerk.

Fourth District—Tenth and Seventeenth Wards. Court-room, No. 30 First street, corner Second avenue. Clerk's Office open daily from 9 a. m. to 4 p. m. Court opens 9 a. m. daily, and remains open to close of business.
George F. Roesch, Justice. Andrew Lang, Clerk.

Fifth District—The Fifth District embraces the Eleventh Ward and all that portion of the Thirteenth Ward which lies east of the centre line of Norfolk street and north of the centre line of Grand street and west of the centre line of Pitt street and north of the centre line of Delancey street and northwest of Clinton street to Rivington street, and on the centre line of Rivington street south to Norfolk street. Court-room, No. 154 Clinton street.
Benjamin Hoffman, Justice. Thomas Fitzpatrick, Clerk.

Sixth District—Eighteenth and Twenty-first Wards. Court-room, northwest corner Twenty-third street and Second avenue. Court opens at 9 a. m. daily (except legal holidays), and continues open until close of business.
Daniel F. Martin, Justice. Abram Bernard, Clerk.

Seventh District—That portion of Nineteenth Ward east of Lexington avenue, bounded on the south by the north of East Fortieth street and on the north by the south side of East Eighty-sixth street, also that portion bounded on the south by the north side of East Sixty-first street, and on the west by the east side of Park avenue, and on the north by the south side of East Sixty-fifth street. 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 close of business.
Herman Joseph, Justice. Edward A. McQuade, Clerk.

Eighth District—Sixteenth and Twentieth Wards. Court-room, northwest corner of Twenty-third street and Eighth avenue. Court opens at 9 a. m. and continues open until close of business. Summary proceedings and return causes called at 9 a. m. Calendar trial causes, 9 a. m.
Clerk's Office open from 9 a. m. to 4 p. m., and on Saturdays until 12 m.
Trial days and Return days, each Court day.
James W. McLaughlin, Justice. Henry Merzbach, Clerk.

Ninth District—Twelfth Ward, except that portion thereof which lies west of the centre line of Lenox or Sixth avenue and of the Harlem river, north of the terminus of Lenox avenue. Court-room, No. 170 East One Hundred and Twenty-first street, southeast corner of Sylvan place. Court opens every morning at 9 o'clock (except Sundays and legal holidays), and continues open to close of business.
Joseph P. Fallon, Justice. William J. Kennedy, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.

Tenth District—The Tenth District embraces that portion of the Twenty-second Ward south of Seventh street, west of Central Park West to Fifty-ninth street, south on Fifty-ninth street to Seventh avenue, west on Seventh avenue to Fifty-third street, north on Fifty-third street to Eighth avenue, west on Eighth avenue to Fortieth street, north side to Hudson river. Court-room, No. 314 West Fifty-fourth street. Court open from 9 a. m. to 4 p. m., Sundays and legal holidays excepted.
Thomas E. Murray, Justice. Michael Skelly, Clerk.

Eleventh District—The Eleventh District embraces that portion of the Twelfth Ward which lies north of the centre line of West One Hundred and Tenth street, between Lenox avenue and Seventh avenue, north of the centre line of One Hundred and Twentieth street, between Seventh avenue and Broadway; north of the centre line of One Hundred and Nineteenth street, between Broadway and the North or Hudson river, and west of the centre line of Lenox or Sixth avenue and of the Harlem river north of the terminus of Lenox or Sixth avenue. Court-room, No. 70 Manhattan street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m. Court convenes daily at 9 a. m.
Francis J. Worcester, Justice. Heman B. Wilson, Clerk.

Twelfth District—The Twelfth District embraces that portion of the Twenty-second Ward north of Seventh street, and that portion of the Twelfth Ward which lies north of the centre line of Eighty-sixth street and west of the centre line of Seventh avenue and south of the centre line of One Hundred and Twentieth street, between Seventh avenue and Broadway, and south of the centre line of One Hundred and Nineteenth street, between Broadway and the North or Hudson river. Court-room, No. 2630 Broadway.
Alfred P. W. Seaman, Justice. James W. Gilloon, Clerk.

Thirteenth District—South side of Delancey street from East river to Pitt street; east side of Pitt street, Grand street, south side of Grand street to Norfolk street, east side of Norfolk street to Division street, south side of Division street to Catharine street, east side of Catharine street to East river. Clerk's office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.
Leon Sanders, Justice. James J. Devlin, Clerk.
Court-room, No. 264 Madison street.

Fourteenth District—The Fourteenth District embraces that portion of the Borough of Manhattan bounded as follows: Beginning at West Fortieth street and Eighth avenue, north on Eighth avenue to West Fifty-third street; east on West Fifty-third street to Seventh avenue; north on Seventh avenue to West Fifty-ninth street to Eighth avenue; north on Eighth avenue and west on Central Park West to the Transverse road at Central Park West and West Ninety-seventh street; east on Transverse road to Fifth avenue and East Ninety-seventh street; south on Fifth avenue to East Ninety-sixth street; east on Ninety-sixth street to Lexington avenue; south on Lexington avenue to East Sixty-fifth street; west on East Sixty-fifth street to Park avenue; south on Park avenue to East Sixty-first street; east on East Sixty-first street to Lexington avenue; south on Lexington avenue to East Fortieth street; west on East and West Fortieth streets to the point of beginning at West Fortieth street and Eighth avenue.
Edgar J. Lauer, Justice. William J. Chamberlain, Clerk.
Court-house, southwest corner Madison avenue and Fifty-ninth street.

BOROUGH OF THE BRONX.

First District—All that part of the Twenty-fourth Ward which was lately annexed to the City and County of New York by Chapter 934 of the Laws of 1895, comprising all of the late Town of Westchester and part of the Towns of Eastchester and Pelham, including the Villages of Wakefield and Williamsbridge. Court-room, Town Hall, Main street, Westchester Village. Court open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m. Trial of causes are Tuesday and Friday of each week.
William W. Penfield, Justice. Thomas F. Delahanty, Clerk.
Office hours from 9 a. m. to 4 p. m.; Saturdays, closing at 12 m.

Second District—Twenty-third and Twenty-fourth Wards, except the territory described in chapter 934 of the Laws of 1895. Court-room, corner Third avenue and One Hundred and Fifty-eighth street. Office hours from 9 a. m. to 4 p. m. Court opens at 9 a. m.
John M. Tierney, Justice. Thomas A. Maher, Clerk.

BOROUGH OF BROOKLYN.

First District—Comprising First, Second, Third, Fourth, Fifth, Sixth, Tenth and Twelfth Wards and that portion of the Eleventh Ward beginning at the intersection of the centre lines of Hudson and Myrtle avenues, thence along the centre line of Myrtle avenue to North Portland avenue, thence along the centre line of North Portland avenue to Flushing avenue, thence along the centre line of Flushing avenue to Navy street, thence along the centre line of Navy street to Johnson street, thence along the centre line of Johnson street to Hudson avenue, and thence along the centre line of Hudson avenue to the point of beginning, of the Borough of Brooklyn. Court-house, northwest corner State and Court streets.
John J. Walsh, Justice. Edward Moran, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.

Second District—Seventh Ward and that portion of the Twenty-first and Twenty-third Wards west of the centre line of Stuyvesant avenue and the centre line of Schenectady avenue, also that portion of the Twentieth Ward beginning at the intersection of the centre lines of North Portland and Myrtle avenues, thence along the centre line of Myrtle avenue, thence along the centre line of Waverly avenue, thence along the centre line of Waverly avenue to Park avenue, thence along the centre line of Park avenue to Washington avenue, thence along the centre line of Washington avenue to Flushing avenue, thence along the centre line of Flushing avenue to North Portland avenue, and thence along the centre line of North Portland avenue to the point of beginning.
Court-room, No. 495 Gates avenue.
Gerard B. Van Wart, Justice. William H. Allen, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.

Third District—Embraces the Thirteenth, Fourteenth, Fifteenth, Sixteenth, Seventeenth, Eighteenth and Nineteenth Wards, and that portion of the Twenty-seventh Ward lying northwest of the centre line of Starr street between the boundary line of Queens County and the centre line of Suydam street between the centre lines of Central and Bushwick avenues, and northwest of the centre line of Willoughby avenue, between the centre lines of Bushwick avenue and Broadway. Court-house, Nos. 6 and 8 Lee avenue, Brooklyn.
William J. Lynch, Justice. John W. Carpenter, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.
Court opens at 9 a. m.

Fourth District—Embraces the Twenty-fourth and Twenty-fifth Wards, that portion of the Twenty-first and Twenty-third Wards lying east of the centre line of Stuyvesant avenue and east of the centre line of Schenectady avenue, and that portion of the Twenty-seventh Ward lying southeast of the centre line of Starr street between the boundary line of

Queens and the centre line of Central avenue, and southeast of the centre line of Suydam street between the centre lines of Central and Bushwick avenues, and southeast of the centre line of Willoughby avenue between the centre lines of Bushwick avenue and Broadway.

Court-room, No. 14 Howard avenue.
Thomas H. Williams, Justice. G. J. Wiederhold, Clerk. R. M. Bennett, Assistant Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.

Fifth District—Contains the Eighth, Thirtieth and Thirty-first Wards. Court-house, northwest corner of Fifty-third street and Third avenue.
Cornelius Ferguson, Justice. Jeremiah J. O'Leary, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.

Sixth District—The Sixth District embraces the Ninth and Twenty-ninth Wards and that portion of the Twenty-second Ward north of the centre line of Prospect avenue; also that portion of the Eleventh and the Twentieth Wards, beginning at the intersection of the centre lines of Bridge and Fulton streets; thence along the centre line of Fulton street to Flatbush avenue; thence along the centre line of Flatbush avenue to Atlantic avenue; thence along the centre line of Atlantic to Washington avenue; thence along the centre line of Washington avenue to Park avenue; thence along the centre line of Park avenue to Waverly avenue; thence along the centre line of Waverly avenue to Myrtle avenue; thence along the centre line of Myrtle avenue to Hudson avenue; thence along the centre line of Hudson avenue to Johnson street; thence along the centre line of Johnson street to Bridge street, and thence along the centre line of Bridge street to the point of beginning.

Justice, Lucien S. Bayliss. Charles P. Bible, Clerk.
Court-house, No. 585 Fulton street.

Seventh District—The Seventh District embraces the Twenty-sixth, Twenty-eighth and Thirty-second Wards.
Alexander S. Rosenthal, Justice. Samuel F. Brothers, Clerk.
Court-house, corner Pennsylvania avenue and Fulton street.

Clerk's Office open from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Trial days Mondays, Wednesdays and Fridays.

BOROUGH OF QUEENS.

First District—First Ward (all of Long Island City formerly composing five wards). Court-room, No. 46 Jackson avenue, Long Island City.

Clerk's Office open from 9 a. m. to 4 p. m. each day, excepting Saturdays, closing at 12 m. Trial days Mondays, Wednesdays and Fridays. All other business transacted on Tuesdays and Thursdays.
Thomas C. Kaden, Justice. Thomas F. Kennedy, Clerk.

Second District—Second and Third Wards, which includes the territory of the late Towns of Newtown and Flushing. Court-room, in Court-house of the late Town of Newtown, corner of Broadway and Court street, Elmhurst, New York. P. O. Address, Elmhurst, New York.
William Rasquin, Jr., Justice. Henry Walter, Jr., Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.

Third District—Fourth and Fifth Wards, comprising the territory of the former Towns and Villages of Jamaica, Far Rockaway and Rockaway Beach.
James F. McLaughlin, Justice. George W. Damon, Clerk.
Court-house, Town Hall, Jamaica.
Telephone, 189 Jamaica.
Clerk's Office open from 9 a. m. to 4 p. m.
Court held on Mondays, Wednesdays and Fridays at 9 a. m.

BOROUGH OF RICHMOND.

First District—First and Third Wards (Towns of Castleton and Northfield). Court-room, former Village Hall, Lafayette avenue and Second street, New Brighton.
Thomas C. Brown, Justice. Anning S. Prall, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.

Second District—Second, Fourth and Fifth Wards (Towns of Middletown, Southfield and Westfield). Court-room, former Edgewater Village Hall, Stapleton.
George W. Stake, Justice. Peter Tiernan, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.
Court opens at 9 a. m. Calendar called 10 a. m. Court continued until close of business. Trial days Mondays, Wednesdays and Fridays.

DEPARTMENT OF HEALTH.

DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK, SOUTHWEST CORNER OF FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health until 10 o'clock a. m. on

SATURDAY, APRIL 28, 1906,

FOR FURNISHING AND DELIVERING TREES NECESSARY OR REQUIRED, FOR PLANTING AT THE SANATORIUM FOR THE TREATMENT OF INCIPIENT TUBERCULOSIS, LOCATED NEAR OTISVILLE, TOWN OF MOUNT HOPE, ORANGE COUNTY, N. Y., DURING THE YEAR, 1906. Delivery will be made at Otisville, N. Y., and the price bid must include cost of packing, freight, cartage and all other charges to Otisville; any changes in the time or place of delivery, however, may be made in writing by the Board of Health.

The time for the completion of the work and the full performance of the contract is on or before May 31, 1906.

The amount of security required is fifty per cent. (50%) of the amount of the bid. Bids will be compared and the contract awarded to the lowest bidder for each item, as indicated by the specifications.

Blank forms and further information may be obtained at the office of the Chief Clerk of the Department of Health, southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan.

THOMAS DARLINGTON, M. D., President;

ALVAH H. DOTY, M. D.,

THEODORE A. BINGHAM, Board of Health.

Dated APRIL 18, 1906. a18,28

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF HEALTH, CITY OF NEW YORK, SOUTHWEST CORNER OF FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, OFFICE OF SECRETARY, NEW YORK, APRIL 13, 1906.

AT A MEETING OF THE BOARD OF Health of the Department of Health, held April 11, 1906, the following resolution was adopted:

Resolved, That section 178 of the Sanitary Code be and is hereby amended so as to read as follows:

"Section 178. Spitting upon the sidewalk of any public street, avenue, park, public square or place in The City of New York, or upon the floor of any hall in any tenement house which is used in common by the tenants thereof, or upon the floor of any hall or office in any hotel or lodging house which is used in common by the guests thereof, or upon the floor of any theatre, store, factory, or of any building which is used in common by the public, or upon the floor of any ferry boat, railroad car or other public conveyance, or upon the floor of any ferry house, depot or station, or upon the station platform or stairs of any elevated railroad or other common carrier, or into the street from the cars, stairs or platforms of the elevated railroads, is hereby forbidden.

"The corporations or persons owning or having the management or control of any such building, store, factory, ferry boat, railroad car or other public conveyance, ferry house, depot or station, station platform or stairs of any elevated railroad or other common carrier, are hereby required to keep permanently posted in each of said places a sufficient number of notices forbidding spitting upon the floors and calling attention to the provisions of this section.

"It is hereby made the duty of every corporation or person engaged in the manufacture of cigars, cigarettes or tobacco, or conducting the business of printing in The City of New York, where ten or more persons are employed on the premises, to provide proper receptacles for expectoration. Such receptacles are to be in proportion of one for every two persons so employed, and they are to be cleaned and disinfected at least once in every twenty-four hours.

"A copy of the preceding paragraph must be kept posted in a conspicuous place in every factory or printing office mentioned therein."

EUGENE W. SCHEFFER,

Secretary.

a16,23

DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK, SOUTHWEST CORNER OF FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health until 11 o'clock a. m., on

TUESDAY, APRIL 17, 1906,

FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY OR REQUIRED TO COMPLETE AN INCINERATOR BUILDING, TOGETHER WITH ALL WORK INCIDENTAL THERETO, ADJOINING THE PRESENT BOILER HOUSE AT THE KINGSTON AVENUE HOSPITAL, KINGSTON AVENUE AND FENIMORE STREET, BOROUGH OF BROOKLYN, CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is 75 consecutive working days.

The amount of security required is fifty per cent. (50%) of the amount of the bid.

Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Chief Clerk of the Department of Health, southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan.

THOMAS DARLINGTON, M. D., President;

ALVAH H. DOTY, M. D., THEODORE A. BINGHAM, Board of Health.

Dated APRIL 3, 1906.

a3,17

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF EDUCATION.

DEPARTMENT OF EDUCATION, CORNER OF PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education until 11 o'clock a. m. on

MONDAY, APRIL 30, 1906,

Borough of Brooklyn.

No. 1. FOR FURNITURE FOR ADDITION TO PUBLIC SCHOOL 109, ON DUMONT AVENUE, BETWEEN SACKMAN AND POWELL STREETS, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be 60 working days, as provided in the contract.

The amount of security required is as follows:

Item 1..... \$1,200 00
Item 2..... 1,400 00
Item 3..... 2,000 00
Item 4..... 1,000 00

A separate proposal must be submitted for each item and award will be made thereon.

On Contract No. 1 the bidders must state the price of each or any article or item contained in the specifications or schedules herein contained or hereto annexed, by which the bids will be tested.

The extensions must be made and footed up, as the bids will be read from the total of each item and award made to the lowest bidder on each item.

Delivery will be required to be made at the time and manner and in such quantities as may be directed.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan; also at branch office, No. 131 Livingston street, Borough of Brooklyn.

C. B. J. SNYDER,

Superintendent of School Buildings.

Dated APRIL 18, 1906.

a18,30

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF EDUCATION, CORNER OF PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education until 11 o'clock a. m. on

MONDAY, APRIL 30, 1906,

Borough of Manhattan.

No. 2. FOR REMOVING GALLERY AND FORMING TWO CLASSROOMS, ETC., AT PUBLIC SCHOOL 48, AT No. 124 WEST TWENTY-EIGHTH STREET, BOROUGH OF MANHATTAN.

The time of completion is 60 working days. The amount of security required is Two Thousand Five Hundred Dollars (\$2,500).

No. 3. FOR THE SANITARY WORK AND GASFITTING OF NEW PUBLIC SCHOOL 65, ON FORTYTH AND ELDRIDGE STREETS, ABOUT 125 FEET NORTH OF CANAL STREET, BOROUGH OF MANHATTAN.

The time of completion is 125 working days. The amount of security required is Sixteen Thousand Dollars (\$16,000).

No. 4. FOR FORMING CLASSROOMS ON FIRST STORY OF PUBLIC SCHOOL 168, ON ONE HUNDRED AND FOURTH AND ONE HUNDRED AND FIFTH STREETS, NEAR SECOND AVENUE, BOROUGH OF MANHATTAN.

The time of completion is 30 working days. The amount of security required is Eight Hundred Dollars (\$800).

No. 5. FOR ALTERATIONS, REPAIRS, ETC., OF WADLEIGH HIGH SCHOOL, ON ONE HUNDRED AND FOURTEENTH AND ONE HUNDRED AND FIFTEENTH STREETS, BETWEEN SEVENTH AND EIGHTH AVENUES, BOROUGH OF MANHATTAN.

The time of completion is 55 working days. The amount of security required is Four Thousand Dollars (\$4,000).

No. 6. FOR ALTERATIONS, REPAIRS, ETC., FOR PUBLIC SCHOOLS 8, 11, 20, 26, 33, 35, 41, 45, 55, 56, 70, 107 AND 125, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work on each school will be 55 working days, as provided in the contract.

The amount of security required is as follows:

Public School 8..... \$1,000 00
Public School 11..... 1,100 00
Public School 20..... 1,300 00
Public School 26..... 800 00
Public School 33..... 1,300 00
Public School 35..... 700 00
Public School 41..... 800 00
Public School 45..... 800 00
Public School 55..... 1,600 00
Public School 56..... 1,000 00
Public School 70..... 600 00
Public School 107..... 700 00
Public School 125..... 600 00

A separate proposal must be submitted for each school, and award will be made thereon.

On Contracts Nos. 2, 3, 4 and 5 the bids will be compared and the contract awarded to the lowest bidder in a lump sum on each contract.

On Contract No. 6 the bidders must state the price of each or any article or item contained in the specifications or schedules herein contained or hereto annexed, by which the bids will be tested.

The extensions must be made and footed up, as the bids will be read from the total of each item and award made to the lowest bidder on each item.

Delivery will be required to be made at the time and manner and in such quantities as may be directed.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan.

C. B. J. SNYDER,

Superintendent of School Buildings.

Dated APRIL 19, 1906.

a18,30

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF EDUCATION, CORNER OF PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education until 11 o'clock a. m. on

MONDAY, APRIL 23, 1906,

Borough of Brooklyn.

No. 1. FOR FURNITURE FOR NEW PUBLIC SCHOOL 92, ON ROBINSON STREET, NEAR ROGERS AVENUE, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be 60 working days, as provided in the contract.

The amount of security required is as follows:

Item 1..... \$1,000 00
Item 2..... 1,000 00
Item 3..... 800 00

A separate proposal must be submitted for each item and award will be made thereon.

On Contract No. 1 the bidders must state the price of each or any article or item contained in the specifications or schedules herein contained or hereto annexed, by which the bids will be tested.

The extensions must be made and footed up, as the bids will be read from the total of each item and award made to the lowest bidder on each item.

Delivery will be required to be made at the time and manner and in such quantities as may be directed.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan; also at branch office, No. 131 Livingston street, Borough of Brooklyn.

C. B. J. SNYDER,

Superintendent of School Buildings.

Dated APRIL 17, 1906.

a10,23

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF EDUCATION, CORNER OF PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education, until 11 o'clock a. m., on

MONDAY, APRIL 23, 1906,

Borough of The Bronx.

No. 2. FOR FORMING CLASSROOMS INCLOSED WITH SLIDING DOORS IN THE ASSEMBLY ROOM AT PUBLIC SCHOOL 8, MOSHOLU PARKWAY, BRIGGS AND BAINBRIDGE AVENUES, BEDFORD PARK, BOROUGH OF THE BRONX.

The time of completion is 60 working days. The amount of security required is Eighteen Hundred Dollars (\$1,800).

Borough of Manhattan.

No. 3. FOR FURNITURE FOR ADDITIONS TO PUBLIC SCHOOL 10, ON THE SOUTHWEST CORNER OF ONE HUNDRED AND SEVENTEENTH STREET AND ST. NICHOLAS AVENUE, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be 60 working days, as provided in the contract.

The amount of security required is as follows:

Item 1..... \$1,800 00
Item 2..... 500 00
Item 3..... 2,000 00

A separate proposal must be submitted for each item and award will be made thereon.

No. 4. FOR ALTERATIONS, REPAIRS, ETC., FOR PUBLIC SCHOOLS 12, 13, 22, 31, 34, 36, 42, 71, 75, 88, 92, 105, 120, 126, 131, 140, 147, 160, 161, 174, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work on each school will be 55 working days, as provided in the contract.

The amount of security required is as follows:

Public School 12..... \$600 00
Public School 13..... 1,200 00
Public School 22..... 1,700 00
Public School 31..... 1,100 00
Public School 34..... 1,600 00
Public School 36..... 900 00
Public School 42..... 600 00
Public School 71..... 900 00
Public School 75..... 500 00
Public School 88..... 2,200 00
Public School 92..... 1,000 00
Public School 105..... 500 00
Public School 120..... 400 00
Public School 126..... 800 00
Public School 131..... 400 00
Public School 140..... 600 00
Public School 147..... 300 00
Public School 160..... 1,600 00
Public School 161..... 2,600 00
Public School 174..... 900 00

A separate proposal must be submitted for each school, and award will be made thereon.

On Contract No. 2 the bids will be compared and the contract awarded in a lump sum to the lowest bidder.

On Contracts Nos. 3 and 4 the bidders must state the price of each or any article or item contained in the specifications or schedules herein contained or hereto annexed, by which the bids will be tested.

The extensions must be made and footed up, as the bids will be read from the total of each item and award made to the lowest bidder on each item.

Delivery will be required to be made at the time and manner and in such quantities as may be directed.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan.

C. B. J. SNYDER,

Superintendent of School Buildings.

Dated APRIL 12, 1906.

a10,23

See General Instructions to Bidders on the last page, last column, of the "City Record."

BOARD OF ASSESSORS.

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

BOROUGH OF RICHMOND.

List 8474, No. 1. Storm water sewer and appurtenances in Amos street, from Tompkins avenue (Centre street) to the bulkhead line, Fourth Ward.

List 8475, No. 2. Temporary storm water sewer and appurtenances in Gordon street, from the culvert about 270 feet north of Elm street to Hudson street, and in Hudson street, from Gordon street to the open Brook on the east line of Gray street.

List 8476, No. 3. Combined sewer in Osgood avenue, between Garden street and Vanderbilt avenue, Second Ward.

List 8477, No. 4. Temporary storm water sewer and appurtenances in Richmond terrace, from the culvert on Richmond terrace about 200 feet north of the terminus of Jewett avenue to Bodine's creek, Third Ward.

List 8504, No. 5. Flagging, reflagging, curbing, guttering, guttering, reguttering sidewalks, fencing vacant lots, etc., Second street, north side, between Lafayette and Franklin avenues; constructing sidewalk and fence No. 448 Willard avenue; constructing and repairing sidewalk, curb and gutter Wardwell avenue, east side, between Leonard and Waters avenues; constructing sidewalks, curb and gutter Dubois avenue, east side, between Marion and Floyd streets; constructing sidewalk, curb and gutter Dubois avenue, east side, between Delafield avenue and Cherry lane; constructing sidewalk, curb and gutter, Richmond terrace, north side, between Tompkins place and Water street; constructing sidewalk McKean street, north side, corner of Patten street; constructing sidewalk, curb and gutter McKean street, north side, between Varian and Riker streets; repairing sidewalk, constructing curb and gutter McKean street, south side, between Varian and Riker streets; constructing sidewalk South avenue, at Richmond terrace, laying crosswalk; Pennsylvania avenue, north side, at New York avenue, constructing sidewalk, curb and gutter; Pennsylvania avenue, north side, between Anderson street and Rosebank place, constructing sidewalk, curb and gutter; New York avenue, west side, north of Pennsylvania avenue, repairing sidewalk, curb and gutter; Main street, north side, at Broadway, constructing sidewalk, curb and gutter.

List 8505, No. 6. Flagging sidewalks, curbing, guttering, laying crosswalks and dish gutters, Dubois avenue, east side, between Delafield avenue and Floyd street; Dubois avenue, east side, between Marion street and Post avenue; Dubois avenue, east side, across Delafield avenue; crosswalks and dish gutters, Dubois avenue, east side, across Floyd street; crosswalks and dish gutters, Dubois avenue, east side, across Marion street; crosswalks and dish gutters, Prospect avenue, north side, between Pendelton place and Lafayette avenue.

The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Vanderbilt avenue, from Bay street to a point distant about 200 feet west of Pleasant place; both sides of Pine street, from Vanderbilt avenue to a point about 185 feet north of Coursen place; both sides of Pleasant place, from Vanderbilt avenue to Coursen place; both sides of Elm place, extending about 100 feet north of Coursen place; both sides of Coursen place, from Pleasant place to a point about 120 feet south of Centre street; from a point about 400 feet north of Townsend avenue; both sides of Townsend avenue, from Bay street to Centre street; both sides of Norwood avenue, from Centre street to a point about 175 feet east of Bay street; both sides of Cross street, from Norwood avenue to Simonson street; both sides of Talbot place, commencing about 200 feet south of Norwood avenue, and extending northerly to Vanderbilt avenue; both sides of Bay street, from a point about 115 feet south of Townsend avenue to a point about 522 feet north of Simonson street. The area of assessment also includes all of Plot 1, Lot No. 13, Lot No. 12, Lot No. 4; also Plot 6, Lot No. 7a, Lot No. 7b and Lot No. 77.

No. 2. East side of Targee street, from Pine street to a point about 174 feet north of Broad street; west side of Gordon street, from Pine street to a point distant about 90 feet north of Broad street; both sides of Elm street and south side of Pine street, from Targee street to Gordon street.

No. 3. Both sides of Osgood avenue, from a point distant about 38 feet west of Garden street to Vanderbilt avenue.

No. 4. Both sides of Richmond terrace, extending about 550 feet north of Jewett avenue, along Heberton avenue, on Block 2, Lots Nos. 85, 87 and 89, and along Ann street and Avenue B, on Block 2, Lots Nos. 95, 97 and 98.

No. 5. North side of Second street, east of Lafayette avenue, on Plot 1, Block 7, Lots Nos. 55a and 55b; north side of Richmond terrace, Plot 1, Block 10, Lot No. 6; east side of Dubois avenue, between Marion street and Floyd street, on Block 4, Lots Nos. 86 and 87; east side of Dubois avenue, extending about 100 feet north of Floyd street, on Block 4, Lots Nos. 100 and 101; east side of Dubois avenue, extending from Cherry lane to Delafield avenue, on Block 6, Lots Nos. 23 and 30; east side of Wardwell avenue, between Waters avenue and Leonard avenue, on Block 9, Lot No. 379; east side of Willard avenue, between Waters avenue and Watchogue road, on Block 16, Lot No. 448; north side of McKean street, extending 50 feet west of Patten street, Plot 5, Lot No. 336; north side of McKean street, between Riker street and Varian street, Plot 4, Lot No. 42; south side of Richmond terrace, extending about 160 feet east and west of South avenue; both sides of South avenue, extending about 795 feet south of Richmond terrace; west side of New York avenue, north of Pennsylvania avenue, on Plot 4, Lots Nos. 666 and 667; north side of Pennsylvania avenue, extending about 100 feet west of Rosebank place, on Plot 4, Lots Nos. 353, 355 and 356; north side of Pennsylvania avenue, extending about 103 feet west of New York avenue, on Plot 4, Lot No. 367; east side of Main street, extending about 68 feet south of East Broadway, on Block 19, Lot No. 77.

No. 6. North side of Prospect avenue, extending about 218 feet west of Pendelton avenue, on Plot 2, Block 5a, Lot No. 2; east side of Dubois avenue, commencing about 190 feet south of Delafield avenue, and extending north about 313 feet north of Marion street; both sides of Delafield avenue, Floyd street and Marion street, extending about 200 feet east of Dubois avenue.

All persons whose interests are affected by the above-named proposed assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, No. 320 Broadway, New York, on or before May 22, 1906, at 11 a. m., at which time and place the said objections will be heard and testimony received in reference thereto.

ANTONIO ZUCCA,

PAUL WEIMANN,

JAMES H. KENNEDY,

Board of Assessors.

WILLIAM H. JASPER,

Secretary.

No. 320 Broadway.

CITY OF NEW YORK, BOROUGH OF MANHATTAN, }

April 18, 1906. }

a18,28

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

BOROUGH OF THE BRONX.

List 8494, No. 1. Regulating, grading, curbing, flagging and laying crosswalks in East One Hundred and Eighty-second street, from Webster avenue to Third avenue.

List 8829, No. 2. Receiving basins and appurtenances at the southeast corner of East One Hundred and Sixty-ninth street and Brook avenue, northwest and southwest corners of Longwood avenue and Hewitt place, southwest and southeast corners of Longwood avenue and Kelly street, and southwest and southeast corners of Longwood avenue and Beck street.

BOROUGH OF QUEENS.

List 8465, No. 3. Regulating, grading, curbing, flagging Hoyt avenue, from Lawrence street to DeBevoise avenue, First Ward.

List 8466, No. 4. Regulating, grading, curbing and paving with asphalt pavement on concrete foundation Ninth street, from public school building to Vernon avenue.

List 8696, No. 5. Regulating, grading, curbing, flagging and laying crosswalks in Blackwell street (Seventh avenue), from Graham avenue to Broadway, First Ward.

List 8697, No. 6. Grading, curbing and flagging The Crescent, from Grand avenue to Newtown avenue, First Ward.

List 8698, No. 7. Regulating, grading, curbing, flagging and laying crosswalks in Ely avenue, from Jamaica avenue to Grand avenue, First Ward.

List 8700, No. 8. Grading Goodrich street, from Flushing avenue to Hoyt avenue, First Ward.

The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of East One Hundred and Eighty-second street, from Webster avenue to Third avenue, and to the extent of half the block at the intersecting and terminating streets and avenues.

No. 2. East side of Brook avenue, from One Hundred and Sixty-eighth to One Hundred and Sixty-ninth street; north side of One Hundred and Sixty-eighth and south side of One Hundred and Sixty-ninth streets, about 100 feet east of Brook avenue; both sides of Kelly street and both sides of Beck street, from One Hundred and Fifty-sixth street to Longwood avenue; both sides of Longwood avenue, from Hewitt place to Westchester avenue, and north side of One Hundred and Fifty-sixth street and south side of Longwood avenue, from Beck street to Dawson street.

No. 3. Both sides of Hoyt avenue, from Lawrence street to DeBevoise avenue, and to the extent of half the block at the intersecting and terminating streets and avenues.

No. 4. Both sides of Ninth street, from Vernon avenue to Van Alst avenue, and to the extent of half the block at the intersecting avenues.

No. 5. Both sides of Blackwell street (Seventh avenue), from Graham avenue to Broadway, and to the extent of half the block at the intersecting streets and avenues.

No. 6. Both sides of The Crescent, from Grand avenue to Newtown avenue, and to the extent of half the block at the intersecting streets and avenues.

No. 7. Both sides of Ely avenue, from Jamaica avenue to Grand avenue, and to the extent of half the block at the intersecting streets and avenues.

No. 8. Both sides of Goodrich street, from Flushing avenue to Hoyt avenue, and to the extent of half the block at the intersecting streets and avenues.

All persons whose interests are affected by the above-named proposed assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, No. 320 Broadway, New York, on or before May 15, 1906, at 11 a. m., at which time and place the said objections will be heard and testimony received in reference thereto.

ANTONIO ZUCCA,
PAUL WEIMANN,
JAMES H. KENNEDY,
Board of Assessors.

WILLIAM H. JASPER,
Secretary,
No. 320 Broadway,
CITY OF NEW YORK, BOROUGH OF MANHATTAN,
April 12, 1906.
a12,23

DEPARTMENT OF PUBLIC CHARITIES.

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF EAST TWENTY-SIXTH STREET, NEW YORK.

TO CONTRACTORS.

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 12 o'clock m. on

FRIDAY, APRIL 27, 1906,

FOR FURNISHING LABOR AND MATERIAL FOR:

PUTTING NEW ROOF ON THE INFANTS' HOSPITAL, RANDALL'S ISLAND.

The time allowed for the completion of the work and full performance of the contract is thirty (30) consecutive working days.

The security required will be One Thousand Dollars (\$1,000).

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire for a complete job.

Blank forms and further information may be obtained at the office of the Architect of the Department, foot of East Twenty-sixth street, The City of New York, where plans and specifications may be seen.

ROBERT W. HEBBERD,
Commissioner.

Dated APRIL 16, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF PUBLIC CHARITIES, THE CITY OF NEW YORK, BOROUGH OF BROOKLYN AND QUEENS, SCHERMERHORN STREET, NEAR NEVINS STREET, BROOKLYN, N. Y.

SALE OF GREASE, BARRELS, BONES, RAGS, METAL AND MISCELLANEOUS ARTICLES.

THE UNDERSIGNED WILL SELL AT public auction to the highest bidder, on the grounds of the Kings County Hospital, Clarkson street, Brooklyn, N. Y., on

WEDNESDAY, APRIL 25, 1906,

at 11 a. m.:

About 120,000 pounds bones.
About 20,000 pounds grease.
About 20,000 pounds rags.
About 2,000 pounds iron.
About 200 pounds lead.
About 200 pounds brass.
About 1,000 pounds tea lead.
About 100 pounds copper.
25 oil barrels.
10 vinegar barrels.
25 turpentine barrels.
10 pork barrels.
10 miscellaneous barrels.
Ashes (hard coal), per cubic yard.
2 steam boilers, in good condition, at Kings County Hospital, each.
1 hot water generator, at Cumberland Street Hospital.

Bids on metals, bones and fat must be per pound—on barrels per piece.

All quantities to be "more or less." All qualities to be "as are."

All aforesaid articles must be received by the purchaser at the aforesaid hospitals, and removed therefrom immediately upon being notified that same are ready for delivery, except in the case of bones and grease, which must be removed every other day by the purchaser without previous notice.

Each successful bidder will be required to pay 25 per cent. of the estimated amount of his purchase. Such amount shall be fixed by the Commissioner, and said purchasers shall pay said sum to him on the day of the sale, and shall pay the balance in cash or certified check on a New York City bank to the General Medical Superintendent upon delivery of the goods.

The Commissioner reserves the right to reject any or all bids, also the right to order a resale of any articles that shall not have been removed by the purchaser within ten days after a written notice has been mailed to him to do so. This, however, does not apply to the bones and grease, which, if not removed every other day, the Commissioner reserves the right to sell without notice.

In all cases of resale, the purchaser is to forfeit to the use of The City of New York the 25 per cent. paid at the time of sale.

THE CITY OF NEW YORK, April 14, 1906.

ROBERT W. HEBBERD,
Commissioner of Public Charities.

a13,25

DEPARTMENT OF PUBLIC CHARITIES, BOROUGH OF MANHATTAN AND THE BOROUGH OF EAST TWENTY-SIXTH STREET, NEW YORK, April 14, 1906.

AUCTION SALE.

THE UNDERSIGNED WILL SELL AT public auction at office, foot of East Twenty-sixth street, on

THURSDAY, APRIL 26, 1906,

at 11 a. m., the following, viz.:

Bones (estimated), 100,000 pounds.
To be collected and removed from Blackwell's Island three times a week.
Grease (estimated), 30,000 pounds.
To be collected monthly from Blackwell's Island.
Old iron (estimated), 100,000 pounds.
To be collected twice a year at pier on Metropolitan Hospital grounds, east side, near north end of Blackwell's Island, in a lighter to be provided by the buyer upon being notified.
Rags (estimated), 20,000 pounds.
Iron-bound barrels (estimated), 300.
Kerosene barrels (estimated), 100.
Pork barrels (estimated), 100.
Packing cases, 200.

Bids will be received by the single pound, barrel or article, and awards will be made to the highest bidder per pound, barrel or article.

All the above, except as otherwise mentioned, to be received by the purchaser at the pier foot of East Twenty-sixth street, and removed upon being notified that the same are ready for delivery.

Quantities marked "estimated" are for the accumulation of year 1906, and contracts based on such quantities are for such period of time.

All quantities to be more or less and estimated only.

All qualities to be "as are."

ASSIGNMENTS OF CONTRACTS WILL NOT BE RECOGNIZED UNLESS APPROVED BY THE COMMISSIONER.

Each successful bidder will be required to pay Twenty-five Per Cent. of the estimated amount of his purchase to me at the time and place of sale, and the balance to the General Storekeeper, at Blackwell's Island, in cash or a certified check on a New York City bank, upon delivery of the goods.

The Commissioner reserves the right to order resale of any goods that shall NOT have been removed by the purchaser within TEN days after he shall have been notified that they are ready, and in case of such resale to forfeit to the use of the Department of Public Charities the TWENTY-FIVE PER CENT. paid in at the time and place of sale. Goods can be examined at Blackwell's Island by intending bidders on any week day before the day of sale.

ROBT. W. HEBBERD,
Commissioner of Public Charities.

a13,25

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF EAST TWENTY-SIXTH STREET, NEW YORK.

TO CONTRACTORS.

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 12 o'clock m., on

TUESDAY, APRIL 24, 1906,

FOR FURNISHING ALL THE LABOR AND MATERIAL NECESSARY TO ERECT NEW WOODEN INCLOSURES ON THE FIRST TIER OF THE MALE AND FEMALE BARRACKS AT THE NEW YORK CITY HOME FOR THE AGED AND INFIRM, BLACKWELL'S ISLAND.

The time allowed for the completion of the work and full performance of the contract is forty-five (45) consecutive working days.

The security required will be Six Hundred Dollars (\$600).

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

Blank forms and further information may be obtained at the office of the Architect of the Department, foot of East Twenty-sixth street, The City of New York, where plans and specifications may be seen.

ROBERT W. HEBBERD,
Commissioner.

Dated APRIL 12, 1906.

a12,24

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF EAST TWENTY-SIXTH STREET, NEW YORK.

TO CONTRACTORS.

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 12 o'clock m., on

FRIDAY, APRIL 20, 1906,

FOR FURNISHING ALL THE LABOR AND MATERIAL NECESSARY TO SUPPLY AND HANG NEW SASH AND REPAIR WINDOW FRAMES IN THE INFANTS' HOSPITAL, RANDALL'S ISLAND.

The time allowed for the completion of the work and full performance of the contract is thirty-five (35) consecutive working days.

The security required will be One Thousand Dollars (\$1,000).

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

Blank forms and further information may be obtained at the office of the Architect of the Department, foot of East Twenty-sixth street, The City of New York, where plans and specifications may be seen.

ROBERT W. HEBBERD,
Commissioner.

Dated APRIL 10, 1906.

a10,20

See General Instructions to Bidders on the last page, last column, of the "City Record."

BOROUGH OF BROOKLYN.

NOTICE IS HEREBY GIVEN THAT, IN accordance with section 432 of the Charter of The City of New York, the following petitions, on file and ready for inspection, will be considered by the Local Board of the Prospect Heights District at a meeting to be held in the office of the President of the Borough of Brooklyn, Room 11, Borough Hall, on

MONDAY, APRIL 30, 1906,

at 2.30 p. m.

Note—If persons interested or affected by the proceeding on this calendar do not appear before the Board to favor or oppose same, action in connection therewith may be deferred indefinitely.

No. 1. President Street—To regulate, grade, set curb on concrete and lay cement sidewalks on President street, between Classon and Bedford avenues.

No. 2. President Street—To open President street, between Bedford and Classon avenues, excepting the land occupied by the tracks of the Brooklyn and Brighton Beach Railroad.

No. 3. Sherman Street—To regulate, grade, set curb on concrete and lay cement sidewalks on Sherman street, between Eleventh avenue and the old City line of Brooklyn.

No. 4. Tenth Avenue—To grade to the level of the curb one-half of the lot lying on the west side of Tenth avenue, between Fifteenth and Sixteenth streets, known as No. 38, Block 1106.

No. 5. Underhill Avenue—To grade to the level of the curb for a distance of 10 feet from the building line the vacant lots lying on the west side of Underhill avenue, between Sterling and St. John's places, known as Nos. 52, 53, 56, 57 and 1, Block 1171.

No. 6. Dean Street—To inclose with a fence six feet high the lots lying on the north side of Dean street, between Fourth and Fifth avenues, known as Nos. 36, 50 and 41, Block 928.

BIRD S. COLER,
President, Borough of Brooklyn.
CHARLES FREDERICK ADAMS,
Secretary.

NOTICE IS HEREBY GIVEN THAT, IN accordance with section 432 of the Charter of The City of New York, the following petition, on file and ready for inspection, will be considered by the Local Boards of the Prospect Heights and Flatbush Districts at a joint meeting to be held in the office of the President of the Borough of Brooklyn, Room 11, Borough Hall, on

MONDAY, APRIL 30, 1906,

at 2.30 p. m.

Note—If persons interested or affected by the proceeding on this calendar do not appear before the Boards to favor or oppose same, action in connection therewith may be deferred indefinitely.

No. 1. Terrace Place—To alter the map or plan of The City of New York by locating and laying out a widening of Terrace place by adding 20 feet to the northerly side between Seventeenth street and Prospect avenue, and by locating and laying out an extension of Terrace place, from Prospect avenue to Coney Island avenue, for a width of 80 feet.

BIRD S. COLER,
President, Borough of Brooklyn.
CHARLES FREDERICK ADAMS,
Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m. on

WEDNESDAY, APRIL 25, 1906,

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO REPAIR AND FIT OUT THE FIVE (5) FREE FLOATING BATHS OF THE BOROUGH OF BROOKLYN, CITY OF NEW YORK, FOR USE DURING THE SEASON OF 1906.

The time allowed for doing and completing the work will be on or before June 11, 1906.

The security required will be Two Thousand Dollars (\$2,000).

The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Assistant Commissioner of Public Works, the Borough of Brooklyn, Room 15, Municipal Building, Borough of Brooklyn.

BIRD S. COLER,
President.

Dated APRIL 6, 1906.

a12,25

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at the above office, until 11 o'clock a. m., on

WEDNESDAY, APRIL 25, 1906,

No. 1. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF BERGEN STREET, FROM SCHENECTADY AVENUE TO EASTERN PARKWAY.

The Engineer's estimate of the quantities is as follows:

19,640 square yards of asphalt pavement.
50 square yards of adjacent pavement.
3,330 cubic yards of concrete.
5,500 linear feet of new curbstone.
6,600 linear feet of old curbstone, to be reset.
38 noiseless covers and heads, complete, for sewer manholes.

Time for the completion of the work and the full performance of the contract is sixty (60) working days.

The amount of security required is Fourteen Thousand Dollars (\$14,000).

No. 2. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF BLECKER STREET, FROM BUSHWICK AVENUE TO KNICKERBOCKER AVENUE.

The Engineer's estimate of the quantities is as follows:

8,450 square yards of asphalt pavement.
40 square yards of adjacent pavement.
1,420 cubic yards of concrete.
4,440 linear feet of new curbstone.
580 linear feet of old curbstone, to be reset.
25 noiseless covers and heads, complete, for sewer manholes.

Time for the completion of the work and the full performance of the contract is forty (40) working days.

The amount of security required is Six Thousand Five Hundred Dollars (\$6,500).

No. 3. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF BRIDGE ROAD, FROM SANDS STREET TO NAVY STREET, AND CHARLES STREET, FROM YORK STREET TO SANDS STREET, AND PRINCE STREET, FROM CONCORD STREET TO MYRTLE AVENUE.

The Engineer's estimate of the quantities is as follows:

4,620 square yards of asphalt pavement.
60 square yards of adjacent pavement.
840 cubic yards of concrete.
3,510 linear feet of new curbstone.
420 linear feet of old curbstone, to be reset.
22 noiseless covers and heads, complete, for sewer manholes.

Time for the completion of the work and the full performance of the contract is thirty-five (35) working days.

The amount of security required is Three Thousand Six Hundred Dollars (\$3,600).

No. 4. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF CORNELIA STREET, FROM BROADWAY TO CENTRAL AVENUE.

The Engineer's estimate of the quantities is as follows:

6,080 square yards of asphalt pavement.
10 square yards of adjacent pavement.
1,030 cubic yards of concrete.
2,570 linear feet of new curbstone.
1,080 linear feet of old curbstone, to be reset.
16 noiseless covers and heads, complete, for sewer manholes.

Time for the completion of the work and the full performance of the contract is thirty-five (35) working days.

The amount of security required is Four Thousand Five Hundred Dollars.

No. 5. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF DUFFIELD STREET, FROM NASSAU

STREET TO 285 FEET SOUTH OF CONCORD STREET.

The Engineer's estimate of the quantities is as follows:

1,940 square yards of asphalt pavement.
10 square yards of adjacent pavement.
330 cubic yards of concrete.
1,030 linear feet of new curbstone.
100 linear feet of old curbstone, to be reset.
6 noiseless covers and heads, complete, for sewer manholes.

Time for the completion of the work and the full performance of the contract is fifteen (15) working days.

The amount of security required is One Thousand Five Hundred Dollars.

No. 6. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF GLEN STREET, FROM RAILROAD AVENUE TO EUCLID AVENUE.

The Engineer's estimate of the quantities is as follows:

3,330 square yards of asphalt pavement.
460 cubic yards of concrete.

Time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is Two Thousand Dollars.

No. 7. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF HARRISON AVENUE, FROM HEWES STREET TO FLUSHING AVENUE.

The Engineer's estimate of the quantities is as follows:

5,570 square yards of asphalt pavement.
80 square yards of adjacent pavement.
1,020 cubic yards of concrete.
4,190 linear feet of new curbstone.
580 linear feet of old curbstone, to be reset.

Time for the completion of the work and the full performance of the contract is thirty-five (35) working days.

The amount of security required is Five Thousand Dollars.

No. 8. FOR REGULATING AND REPAVING WITH GRANITE PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF JOHNSON STREET, FROM GOLD STREET TO RAYMOND STREET, AND BEDFORD STREET, FROM RAYMOND STREET TO LEO PLACE.

The Engineer's estimate of the quantities is as follows:

3,000 square yards of granite block pavement, with tar and gravel joints.
10 square yards of adjacent pavement.
610 cubic yards of concrete.
1,690 linear feet of new curbstone.
575 linear feet of old curbstone, to be reset.
210 square feet of new granite bridgestones.

Time for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is Four Thousand Dollars.

No. 9. FOR REGULATING AND REPAVING WITH GRANITE BLOCK AND ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF LEXINGTON AVENUE, FROM THROOP AVENUE TO BROADWAY.

The Engineer's estimate of the quantities is as follows:

12,450 square yards of asphalt pavement.
5,090 square yards of granite block pavement, with tar and gravel joints.
50 square yards of adjacent pavement.
3,040 cubic yards of concrete.

5,370 linear feet of new curbstone.
3,980 linear feet of old curbstone, to be reset.

Time for the completion of the work and the full performance of the contract is sixty-five (65) working days.

The amount of security required is Fifteen Thousand Dollars.

No. 10. FOR REGULATING AND REPAVING WITH GRANITE PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF MACK PLACE, FROM BRIDGE STREET TO GOLD STREET.

The Engineer's estimate of the quantities is as follows:

870 square yards of granite block pavement, with tar and gravel joints.
10 square yards of adjacent pavement.
150 cubic yards of concrete.
30 linear feet of new curbstone.
25 linear feet of old curbstone, to be reset.
90 square feet of new granite bridgestones.

Time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is One Thousand Dollars.

No. 11. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF PROSPECT PLACE, FROM GRAND AVENUE TO FRANKLIN AVENUE.

The Engineer's estimate of the quantities is as follows:

6,640 square yards of asphalt pavement.
1,100 cubic yards of concrete.
3,310 linear feet of new curbstone.
200 linear feet of old curbstone, to be reset.
18 noiseless covers and heads, complete, for sewer manholes.

Time for the completion of the work and the full performance of the contract is thirty-five (35) working days.

The amount of security required is Four Thousand Five Hundred Dollars.

No. 12. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ROGERS AVENUE, FROM BERGEN STREET TO PARK PLACE.

The Engineer's estimate of the quantities is as follows:

1,710 square yards of asphalt pavement.
10 square yards of adjacent pavement.
320 cubic yards of concrete.
960 linear feet of new curbstone.
670 linear feet of old curbstone, to be reset.

Time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is One Thousand Four Hundred Dollars.

No. 13. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF SEVENTY-FOURTH STREET, FROM THIRD AVENUE TO FOURTH AVENUE.

The Engineer's estimate of the quantities is as follows:

2,240 square yards of asphalt pavement.
311 cubic yards of concrete.

Time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is Fifteen Hundred Dollars.

No. 14. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF TOMPKINS AVENUE, FROM PULASKI STREET TO FLUSHING AVENUE.

The Engineer's estimate of the quantities is as follows:

4,830 square yards of asphalt pavement.
40 square yards of adjacent pavement.

890 cubic yards of concrete.
3,310 linear feet of new curbstone.
1,140 linear feet of old curbstone to be reset.
Time for the completion of the work and the full performance of the contract is thirty-five (35) working days.
The amount of security required is Four Thousand Dollars.

No. 15. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF WINDSOR PLACE, FROM TENTH AVENUE TO FIFTEENTH STREET.

The Engineer's estimate of the quantities is as follows:

4,950 square yards of asphalt pavement.
830 cubic yards of concrete.
2,800 linear feet of new curbstone.
50 linear feet of old curbstone to be reset.
15 noiseless covers and heads, complete, for sewer manholes.

Time for the completion of the work and the full performance of the contract is thirty-five (35) working days.

The amount of security required is Three Thousand Six Hundred Dollars.

No. 16. FOR GRADING LOT ON THE NORTH SIDE OF EIGHTH STREET, BETWEEN EIGHTH AVENUE AND PROSPECT PARK WEST, KNOWN AS NO. 40, BLOCK 1089.

The Engineer's estimate of the quantity is as follows:

8,804 cubic yards of earth excavation.
Time for the completion of the work and the full performance of the contract is ninety (90) working days.

The amount of security required is Two Thousand Dollars.

No. 17. FOR REGULATING AND REPAVING WITH ASPHALT BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF HOPKINSON AVENUE, FROM MARION STREET TO SOMERS STREET.

The Engineer's estimate of the quantities is as follows:

3,860 square yards of asphalt block pavement.
40 square yards of adjacent pavement.
575 cubic yards of concrete.
870 linear feet of new curbstone.
960 linear feet of old curbstone to be reset.
8 noiseless covers and heads, complete, for sewer manholes.

Time for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is Three Thousand Five Hundred Dollars.

No. 18. FOR REGULATING AND REPAVING WITH ASPHALT BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ROGERS AVENUE, FROM MALBONE STREET TO MONTGOMERY STREET.

The Engineer's estimate of the quantities is as follows:

1,860 square yards of asphalt block pavement.
20 square yards of adjacent pavement.
300 cubic yards of concrete.
950 linear feet of new curbstone.
340 linear feet of old curbstone to be reset.
Time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is One Thousand Eight Hundred Dollars.

No. 19. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF TROUTMAN STREET, FROM EVERGREEN AVENUE TO HAMBURG AVENUE, AND FROM KNICKERBOCKER AVENUE TO IRVING AVENUE; AND WITH ASPHALT BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF TROUTMAN STREET, BETWEEN HAMBURG AVENUE AND KNICKERBOCKER AVENUE.

The Engineer's estimate of the quantities is as follows:

6,500 square yards of asphalt pavement.
2,070 square yards of asphalt block pavement.
30 square yards of adjacent pavement.
1,420 cubic yards of concrete.
4,440 linear feet of new curbstone.
700 linear feet of old bluestone curbstone, to be reset.

24 noiseless covers and heads, complete, for sewer manholes.

Time for the completion of the work and the full performance of the contract is forty (40) working days.

The amount of security required is Seven Thousand Dollars.

No. 20. FOR CONSTRUCTING CEMENT CONCRETE SIDEWALKS IN VARIOUS PLACES AND ON VARIOUS STREETS IN THE BOROUGH OF BROOKLYN.

The Engineer's estimate of the quantity is as follows:

5,868 square feet of cement concrete sidewalk.
Time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is Three Hundred Dollars (\$300).

No. 21. FOR FENCING VACANT LOTS IN VARIOUS PLACES AND ON VARIOUS STREETS IN THE BOROUGH OF BROOKLYN.

The Engineer's estimate of the quantity is as follows:

448 linear feet of fence.
Time for the completion of the work and the full performance of the contract is ten (10) working days.

The amount of security required is One Hundred Dollars (\$100).

No. 22. FOR FURNISHING AND DELIVERING 125 (GROSS) TONS OF THE BEST ANTHRACITE COAL.

Time for the delivery of the articles, materials and supplies is on or before September 1, 1906.

The amount of security required is Two Hundred and Fifty Dollars (\$250).

No. 23. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON EAST FIFTH STREET, FROM GREENWOOD AVENUE TO FORT HAMILTON AVENUE.

The Engineer's estimate of the quantities is as follows:

1,205 linear feet of new curbstone, to be set in concrete.
110 cubic yards of excavation.
270 cubic yards of earth filling, to be furnished.

59 cubic yards of concrete, not to be bid for.

5,869 square feet of cement sidewalks.

Time for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is One Thousand Dollars (\$1,000).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, square foot, ton, cubic yard, square yard or other unit of measure, by which the bids will be tested. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the President of the Borough of Brooklyn Room No. 15, Municipal Building, Borough of Brooklyn.

BIRD S. COLER,
President.

Dated April 9, 1906.

att,25

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m. on

WEDNESDAY, APRIL 25, 1906,

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN FORTY-FIRST STREET, FROM SEVENTH AVENUE TO NEW UTRCHT AVENUE.

The Engineer's estimate of the quantities is as follows:

680 linear feet 18-inch pipe sewer.
780 linear feet 15-inch pipe sewer.
816 linear feet 12-inch pipe sewer.
20 manholes.
4 sewer basins.

2,600 feet, B. M., foundation planking.
The time allowed for the completion of the work and full performance of the contract is 60 working days.

The amount of security required is Six Thousand Dollars.

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN IRVING AVENUE, FROM HALSEY STREET TO PUTNAM AVENUE.

The Engineer's estimate of the quantities is as follows:

Estimate "A."
260 linear feet 30-inch sewer, Section A.
1,040 linear feet 18-inch pipe sewer.
80 linear feet 15-inch pipe sewer.
9 manholes.
12 sewer basins.

2,300 feet, B. M., foundation planking.

Estimate "B."
260 linear feet 30-inch sewer, Section B.
1,040 linear feet 18-inch pipe sewer.
80 linear feet 15-inch pipe sewer.
9 manholes.
12 sewer basins.

2,300 feet, B. M., foundation planking.

Estimate "C."
260 linear feet 30-inch sewer, Section C.
1,040 linear feet 18-inch pipe sewer.
80 linear feet 15-inch pipe sewer.
9 manholes.
12 sewer basins.

2,300 feet, B. M., foundation planking.

No. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN DECATUR STREET, FROM KNICKERBOCKER AVENUE TO BOROUGH LINE OF QUEENS, WITH AN OUTLET SEWER IN DECATUR STREET, FROM KNICKERBOCKER AVENUE TO HAMBURG AVENUE.

The Engineer's estimate of the quantities is as follows:

725 linear feet 15-inch pipe sewer.
378 linear feet 12-inch pipe sewer.
9 manholes.
1,300 feet, B. M., foundation planking.

The time allowed for the completion of the work and full performance of the contract is 60 working days.

The amount of security required is Five Thousand Dollars.

No. 4. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER ON THE NORTHERLY SIDE OF PARKSIDE AVENUE, FROM ST. PAUL'S PLACE TO OCEAN AVENUE, ETC.

The Engineer's estimate of the quantities is as follows:

725 linear feet 15-inch pipe sewer.
378 linear feet 12-inch pipe sewer.
9 manholes.
1,300 feet, B. M., foundation planking.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Two Thousand Five Hundred Dollars.

No. 5. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER ON THE NORTHERLY SIDE OF PARKSIDE AVENUE, FROM ST. PAUL'S PLACE TO OCEAN AVENUE, ETC.

The Engineer's estimate of the quantities is as follows:

725 linear feet 18-inch pipe sewer.
7 manholes.
1 sewer basin.
850 feet, B. M., foundation planking.
2 sewer basins reconnected.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Two Thousand Two Hundred Dollars.

No. 6. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN WEIRFIELD STREET, BETWEEN KNICKERBOCKER AVENUE AND THE BOUNDARY LINE BETWEEN THE BOROUGH OF BROOKLYN AND QUEENS.

The Engineer's estimate of the quantities is as follows:

120 linear feet 15-inch pipe sewer.
765 linear feet 12-inch pipe sewer.
9 manholes.
1,100 feet, B. M., foundation planking.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Two Thousand Dollars.

No. 7. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN NINETY-SEVENTH STREET, FROM SHORE ROAD TO MARINE AVENUE.

The Engineer's estimate of the quantities is as follows:

45 linear feet 18-inch pipe sewer.
627 linear feet 15-inch pipe sewer.
7 manholes.
800 feet, B. M., foundation planking.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Two Thousand Dollars.

No. 8. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN FIFTY-SEVENTH STREET, FROM FOURTEENTH AVENUE TO FIFTEENTH AVENUE.

The Engineer's estimate of the quantities is as follows:

45 linear feet 15-inch pipe sewer.
700 linear feet 12-inch pipe sewer.
8 manholes.
900 feet, B. M., foundation planking.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is One Thousand Nine Hundred Dollars.

No. 9. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN EIGHTY-FOURTH STREET, FROM FIRST AVENUE TO SECOND AVENUE.

The Engineer's estimate of the quantities is as follows:

45 linear feet 15-inch pipe sewer.
700 linear feet 12-inch pipe sewer.
8 manholes.
900 feet, B. M., foundation planking.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is One Thousand Nine Hundred Dollars.

STREET, FROM FIRST AVENUE TO SECOND AVENUE.

The Engineer's estimate of the quantities is as follows:

45 linear feet 15-inch pipe sewer.
700 linear feet 12-inch pipe sewer.
8 manholes.
900 feet, B. M., foundation planking.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Seventeen Hundred Dollars (\$1,700).

No. 9. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN FIFTY-FOURTH STREET, FROM SIXTH AVENUE TO SEVENTH AVENUE.

The Engineer's estimate of the quantities is as follows:

45 linear feet 15-inch pipe sewer.
700 linear feet 12-inch pipe sewer.
8 manholes.
900 feet, B. M., foundation planking.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Fifteen Hundred Dollars (\$1,500).

No. 10. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN DEAN STREET, FROM SARATOGA AVENUE TO SUMMIT EAST OF SARATOGA AVENUE, ETC.

The Engineer's estimate of the quantities is as follows:

328 linear feet 15-inch pipe sewer.
300 linear feet 12-inch pipe sewer.
5 manholes.
700 feet, B. M., foundation planking.

1,200 feet, B. M., sheeting and bracing.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Fifteen Hundred Dollars (\$1,500).

No. 11. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING OUTLET SEWER IN BENSON AVENUE, BETWEEN BAY TWENTY-SIXTH STREET AND TWENTY-FIRST AVENUE, ETC., ETC.

The Engineer's estimate of the quantities is as follows:

252 linear feet 18-inch pipe sewer.
44 linear feet 12-inch pipe sewer.
4 manholes.
4 sewer basins.

400 feet, B. M., foundation planking.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Fourteen Hundred Dollars (\$1,400).

No. 12. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN CLINTON PLACE, FROM CRESCENT STREET TO A POINT 275 FEET WEST THEREOF.

The Engineer's estimate of the quantities is as follows:

310 linear feet 12-inch pipe sewer.
4 manholes.
400 feet, B. M., foundation planking.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Seven Hundred Dollars (\$700).

No. 13. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER BASIN AT THE NORTHEAST CORNER OF ATLANTIC AVENUE AND RUSSELL PLACE.

The Engineer's estimate of the quantities is as follows:

One (1) sewer basin.
The time allowed for the completion of the work and full performance of the contract is 10 working days.

The amount of security required is One Hundred Dollars (\$100).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, feet, B. M., cubic yard or other unit of measure, by which the bids will be tested. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be seen at the office of the Assistant Commissioner of Public Works, the Borough of Brooklyn, No. 15 Municipal Building, Borough of Brooklyn.

BIRD S. COLER,
President.

Dated MARCH 30, 1906.

att,25

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m. on

WEDNESDAY, APRIL 25, 1906,

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN FLATBUSH AVENUE, FROM NOSTRAND AVENUE TO AVENUE N, ETC., ETC.

The Engineer's estimate of the quantities is as follows:

Estimate "A."
632 linear feet 102-inch sewer, Section A.
30 linear feet 60-inch sewer, Section A.
805 linear feet 54-inch sewer, Section A.
60 linear feet 48-inch sewer, Section A.
75 linear feet 48-inch sewer, Section D.
60 linear feet 36-inch sewer, Section A.
390 linear feet 18-inch pipe sewer.
1,215 linear feet 15-inch pipe sewer.
5,840 linear feet 12-inch pipe sewer.
91 manholes.
42 sewer basins.

78,000 feet, B. M., foundation planking.

80,000 feet, B. M., sheeting and bracing.

630 linear feet 12-inch pipe sub-drain.

Estimate "B."
632 linear feet 102-inch sewer, Section B.
30 linear feet 60-inch sewer, Section B.
805 linear feet 54-inch sewer, Section B.
60 linear feet 48-inch sewer, Section B.
75 linear feet 48-inch sewer, Section D.
60 linear feet 36-inch sewer, Section B.
390 linear feet 18-inch pipe sewer.
1,215 linear feet 15-inch pipe sewer.
5,840 linear feet 12-inch pipe sewer.
91 manholes.
42 sewer basins.

78,000 feet, B. M., foundation planking.

80,000 feet, B. M., sheeting and bracing.

630 linear feet 12-inch pipe sub-drain.

Estimate "C."
632 linear feet 102-inch sewer, Section C.
30 linear feet 60-inch sewer, Section C.
805 linear feet 54-inch sewer, Section C.
60 linear feet 48-inch sewer, Section C.

75 linear feet 48-inch sewer, Section D.
60 linear feet 36-inch sewer, Section C.
390 linear feet 18-inch pipe sewer.
1,215 linear feet 15-inch pipe sewer.
5,840 linear feet 12-inch pipe sewer.
91 manholes.
42 sewer basins.

70,000 feet, B. M., foundation planking.

80,000 feet, B. M., sheeting and bracing.

630 linear feet 12-inch pipe sub-drain.

The time allowed for the completion of the work and full performance of the contract is one hundred and seventy-five (175) working days.

The amount of security required is Forty Thousand Dollars.

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN EIGHTEENTH AVENUE, FROM EAST FOURTH STREET TO THE OLD NEW UTRCHT TOWN LINE, ETC., ETC.

The Engineer's estimate of the quantities is as follows:

Estimate "A."
1,375 linear feet 48-inch sewer, Section A.
316 linear feet 42-inch sewer, Section A.
50 linear feet 36-inch sewer, Section A.
60 linear feet 30-inch sewer, Section A.
195 linear feet 15-inch pipe sewer.
502 linear feet 12-inch pipe sewer.
23 manholes.
19 sewer basins.

13,800 feet, B. M., foundation planking.

50,000 feet, B. M., sheeting and bracing.

1 sewer basin reconnected.

Estimate "B."
1,375 linear feet 48-inch sewer, Section B.
316 linear feet 42-inch sewer, Section B.
50 linear feet 36-inch sewer, Section B.
60 linear feet 30-inch sewer, Section B.
195 linear feet 15-inch pipe sewer.
502 linear feet 12-inch pipe sewer.
23 manholes.
19 sewer basins.

13,800 feet, B. M., foundation planking.

50,000 feet, B. M., sheeting and bracing.

1 sewer basin reconnected.

Estimate "C."
1,375 linear feet 48-inch sewer, Section C.
316 linear feet 42-inch sewer, Section C.
50 linear feet 36-inch sewer, Section C.
60 linear feet 30-inch sewer, Section C.
195 linear feet 15-inch pipe sewer.
502 linear feet 12-inch pipe sewer.
23 manholes.
19 sewer basins.

13,800 feet, B. M., foundation planking.

50,000 feet, B. M., sheeting and bracing.

1 sewer basin reconnected.

The time allowed for the completion of the work and full performance of the contract is one hundred (100) working days.

The amount of security required is Fifteen Thousand Dollars.

No. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN THIRD AVENUE, FROM SIXTIETH STREET TO SIXTY-FIRST STREET, ETC., ETC.

The Engineer's estimate of the quantities is as follows:

265 linear feet 18-inch pipe sewer.
385 linear feet 15-inch pipe sewer.
4,130 linear feet 12-inch pipe sewer.
53 manholes.
22 sewer basins.

4,500 feet, B. M., foundation planking.

205,000 feet, B. M., sheeting and bracing.

The time allowed for the completion of the work and full performance of the contract is one hundred and fifty (150) working days.

The amount of security required is Thirteen Thousand Dollars.

No. 4. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN FIFTY-THIRD STREET, BETWEEN THIRTEENTH AVENUE AND FIFTEENTH AVENUE, ETC., ETC.

The Engineer's estimate of the quantities is as follows:

870 linear feet 24-inch pipe sewer.
50 linear feet 18-inch pipe sewer.
768 linear feet 15-inch pipe sewer.
1,544 linear feet 12-inch pipe sewer.
29 manholes.
5 sewer basins.

The Engineer's estimate of the quantities is as follows:

760 linear feet 15-inch pipe sewer.
660 linear feet 12-inch pipe sewer.
14 manholes.
3 sewer basins.
1,700 feet, B. M., foundation planking.
The time allowed for the completion of the work and full performance of the contract is forty (40) working days.
The amount of security required is Three Thousand Dollars (\$3,000).
No. 8. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWERS IN WEBSTER AVENUE, FROM OCEAN PARKWAY TO GRAVESD AVENUE.

The Engineer's estimate of the quantities is as follows:

30 linear feet 18-inch pipe sewer.
550 linear feet 15-inch pipe sewer.
1,000 linear feet 12-inch pipe sewer.
16 manholes.
1,900 feet, B. M., foundation planking.
The time allowed for the completion of the work and full performance of the contract is forty (40) working days.
The amount of security required is Three Thousand Dollars (\$3,000).
No. 9. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN FORTY-EIGHTH STREET, FROM THIRTEENTH AVENUE TO THE SUMMIT BETWEEN FOURTEENTH AND FIFTEENTH AVENUES.

The Engineer's estimate of the quantities is as follows:

135 linear feet 15-inch pipe sewer.
1,250 linear feet 12-inch pipe sewer.
14 manholes.
1,700 feet, B. M., foundation planking.
The time allowed for the completion of the work and full performance of the contract is thirty (30) working days.
The amount of security required is Two Thousand Five Hundred Dollars (\$2,500).
No. 10. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN FORTY-FOURTH STREET, FROM FIFTH AVENUE TO SIXTH AVENUE.

The Engineer's estimate of the quantities is as follows:

750 linear feet 12-inch pipe sewer.
8 manholes.
900 feet, B. M., foundation planking.
The time allowed for the completion of the work and full performance of the contract is thirty (30) working days.
The amount of security required is Seventeen Hundred Dollars (\$1,700).
No. 11. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN PROSPECT STREET, FROM VERNON AVENUE TO REVERLEY ROAD.

The Engineer's estimate of the quantities is as follows:

45 linear feet 15-inch pipe sewer.
594 linear feet 12-inch pipe sewer.
7 manholes.
800 feet (B. M.) foundation planking.
The time allowed for the completion of the work and full performance of the contract is thirty (30) working days.
The amount of security required is One Thousand Four Hundred Dollars.

No. 12. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN BAY ELEVANTH STREET, FROM EIGHTY-SIXTH STREET TO BENSON AVENUE.

The Engineer's estimate of the quantities is as follows:

700 linear feet 12-inch pipe sewer.
8 manholes.
860 feet (B. M.) foundation planking.
The time allowed for the completion of the work and full performance of the contract is thirty (30) working days.
The amount of security required is One Thousand Two Hundred Dollars.
No. 13. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN ELEVENTH AVENUE, FROM EIGHTEENTH STREET TO TERRACE PLACE.

The Engineer's estimate of the quantities is as follows:

269 linear feet 12-inch pipe sewer.
4 manholes.
350 feet (B. M.) foundation planking.
3 sewer basins.
The time allowed for the completion of the work and full performance of the contract is thirty (30) working days.
The amount of security required is Eight Hundred Dollars.

No. 14. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN FOURTH AVENUE (EAST SIDE), FROM NINETY-FIFTH STREET TO NINETY-SEVENTH STREET.

The Engineer's estimate of the quantities is as follows:

360 linear feet 12-inch pipe sewer.
4 manholes.
440 feet (B. M.) foundation planking.
The time allowed for the completion of the work and full performance of the contract is thirty (30) working days.
The amount of security required is Seven Hundred Dollars.

No. 15. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER BASINS AT THE NORTHEAST AND NORTHWEST CORNERS OF EAST TWENTY-FIFTH STREET AND FOSTER AVENUE.

The Engineer's estimate of the quantities is as follows:

2 sewer basins.
The time allowed for the completion of the work and full performance of the contract is ten (10) working days.
The amount of security required is Two Hundred Dollars.

No. 16. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER BASINS AT THE NORTHEAST AND NORTHWEST CORNERS OF EAST SIXTEENTH STREET AND CORTELYOU ROAD.

The Engineer's estimate of the quantities is as follows:

2 sewer basins.
The time allowed for the completion of the work and full performance of the contract is ten (10) working days.
The amount of security required is Two Hundred Dollars.

No. 17. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER BASINS AT THE NORTHEAST AND NORTHWEST CORNERS OF GRANT AVENUE AND UNION AVENUE.

The Engineer's estimate of the quantities is as follows:

2 sewer basins.
The time allowed for the completion of the work and full performance of the contract is ten (10) working days.
The amount of security required is Two Hundred Dollars.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, foot board measure, cubic yard, or other unit of measure, by which the bids will be tested.

The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Assistant Commissioner of Public Works, the Borough of Brooklyn, Room No. 15, Municipal Building, Borough of Brooklyn.

BIRD S. COLER,
President.

Dated MARCH 23, 1906.

m31,225

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m., on

WEDNESDAY, APRIL 18, 1906,

No. 1. FOR FURNISHING AND DELIVERING LIME, CEMENT, BRICK, FIRE CLAY AND SODA TO THE VARIOUS SEWAGE DISPOSAL WORKS, BOROUGH OF BROOKLYN.

The time for the delivery of the articles, materials and supplies and the performance of the contract is on or before December 31, 1906.
The amount of security required is Six Thousand Dollars.

No. 2. FOR FURNISHING AND DELIVERING CHEMICALS AND DISINFECTANTS, ETC., FOR USE AT THE TWENTY-SIXTH AND THIRTY-FIRST WARD'S DISPOSAL WORKS, BOROUGH OF BROOKLYN.

The time for the delivery of the articles, materials and supplies and the performance of the contract is on or before December 31, 1906.
The amount of security required is Six Hundred Dollars.

No. 3. FOR FURNISHING AND DELIVERING MANHOLE HEADS AND COVERS, ETC., FOR USE OF THE BUREAU OF SEWERS, BOROUGH OF BROOKLYN.

The time for the delivery of the articles, materials and supplies and the performance of the contract is on or before December 31, 1906.
The amount of security required is Six Hundred Dollars.

No. 4. FOR FURNISHING AND DELIVERING FORAGE FOR USE BY THE BUREAU OF SEWERS, BOROUGH OF BROOKLYN.

The time for the delivery of the articles, materials and supplies and the performance of the contract is on or before December 31, 1906.
The amount of security required is Six Hundred Dollars.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested.

The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.
Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Assistant Commissioner of Public Works of the Borough of Brooklyn, Room No. 15, Municipal Building.

BIRD S. COLER,
President.

Dated MARCH 27, 1906.

m31,218

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m., on

WEDNESDAY, APRIL 25, 1906,

No. 1. FOR FURNISHING AND DELIVERING HARDWARE, TOOLS AND MISCELLANEOUS SUPPLIES FOR THE BUREAU OF SEWERS, BOROUGH OF BROOKLYN.

The time for the delivery of the articles, materials and supplies and full performance of the contract is thirty days.
The amount of security required will be Eight Hundred Dollars.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, dozen, each, per keg, foot, pair, piece, yard or other unit of measure, by which the bids will be tested.

The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.
Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Assistant Commissioner of Public Works, the Borough of Brooklyn, Room No. 15, Municipal Building, Borough of Brooklyn.

BIRD S. COLER,
President.

Dated APRIL 3, 1906.

a12,25

See General Instructions to Bidders on the last page, last column, of the "City Record."

FIRE DEPARTMENT.

FIRE DEPARTMENT, CITY OF NEW YORK, BOROUGHS OF BROOKLYN AND QUEENS, APRIL 16, 1906.

WILLIAM H. SMITH, AUCTIONEER, ON behalf of the Fire Department of the City of New York, Boroughs of Brooklyn and Queens, will offer for sale, at public auction, to the highest bidder, for cash, at the Hospital and Training Stables, St. Edwards and Bolivar streets, Borough of Brooklyn, on

MONDAY, APRIL 30, 1906,

at 1 o'clock p. m., the following twelve horses, no longer fit for service in the department, and known as Nos. 212, 257, 349, 371, 385, 545, 635, 721, 740, 856, 1502 and 1601.

JOHN H. O'BRIEN,
Fire Commissioner.

a16,30

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m. on

TUESDAY, APRIL 24, 1906,

Boroughs of Manhattan and The Bronx.

No. 1. FOR FURNISHING AND DELIVERING PAINTS, OILS, VARNISHES, BRUSHES, ETC., FOR THE REPAIR SHOPS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is ninety (90) days.
The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

Boroughs of Brooklyn and Queens.

No. 2. FOR FURNISHING AND DELIVERING TEN THOUSAND (10,000) GALLONS OF KEROSENE OIL.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before April 1, 1907.

The amount of security required is One Thousand Dollars (\$1,000).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total for each item and awards made to the lowest bidder on each item; or the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the office of the Fire Department, Nos. 157 and 159 East Sixty-seventh street, Manhattan.

JOHN H. O'BRIEN,
Fire Commissioner.

Dated APRIL 12, 1906.

a13,24

See General Instructions to Bidders on the last page, last column, of the "City Record."

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m., on

TUESDAY, APRIL 24, 1906,

Boroughs of Brooklyn and Queens.

No. 1. FOR FURNISHING AND DELIVERING GENERAL SUPPLIES (CLASSES A, F AND K).

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before December 31, 1906.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total for each class, and awards made to the lowest bidder on each class; or the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the office of the Fire Department, Nos. 157 and 159 East Sixty-seventh street, Manhattan.

JOHN H. O'BRIEN,
Fire Commissioner.

Dated APRIL 12, 1906.

a13,24

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF FINANCE.

NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS in the BOROUGH OF MANHATTAN:

EIGHTH WARD, SECTION 2.

WATTS STREET (EXTENSION)—PAVING AND CURBING, from Sullivan street to West Broadway. Area of assessment: Both sides of Watts street and Broome street, from Sullivan street to West Broadway, and to the extent of half the block at the intersecting and terminating streets.

That the same was confirmed by the Board of Assessors on April 17, 1906, and entered on April 17, 1906, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and 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 1019 of said Greater New York Charter.

Said section provides, in part, that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof on 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 to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides: "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."
The above assessment is payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, Room No. 85, No. 280 Broadway, Borough of Manhattan, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before June 16, 1906, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date

when above assessment became a lien to the date of payment.

HERMAN A. METZ,
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, April 17, 1906.
a18,m1

NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.

IN PURSUANCE OF SECTION 1005 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court, and the entering in the Bureau for the Collection of Assessments and Arrears of the assessment for OPENING AND ACQUIRING TITLE to the following-named avenue in the BOROUGH OF THE BRONX:

TWENTY-FOURTH WARD, SECTION 11.

MAPES AVENUE—OPENING, from East One Hundred and Seventy-seventh street to East One Hundred and Eighty-second street. Confirmed December 19, 1905; entered April 17, 1906. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at the point of intersection of the southwesterly prolongation of the middle line of the block between Marmion avenue and Mohegan avenue with the middle of the blocks between Elmsmere place and East One Hundred and Seventy-seventh street; running thence northwesterly along said last-mentioned middle line of the blocks and its northwesterly prolongation to its intersection with the middle line of the blocks between Clinton avenue and Prospect avenue, lying between East One Hundred and Seventy-seventh street and East One Hundred and Eighty-second street; thence northeasterly along said middle line of the blocks and its northeasterly prolongation to its intersection with the middle line of the blocks between East One Hundred and Eighty-second street and Garden street; thence southeasterly along said middle line of the blocks and its southeasterly prolongation to the southeasterly line of Crotona parkway; thence southwesterly along the southeasterly line of Crotona parkway to its intersection with the middle line of the blocks between Marmion avenue and Mohegan avenue; thence still southwesterly along said middle line of the blocks and its southwesterly prolongation to the point or place of beginning.

The above-entitled assessment was entered on the date hereinbefore given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents. Unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments interest will be collected thereon, as provided in section 1006 of the Greater New York Charter.

Said section 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 to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides: "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessment is payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before June 16, 1906, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessment became a lien to the date of payment.

HERMAN A. METZ,
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, April 17, 1906.
a18,m1

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO OF CITY REAL ESTATE.

AT THE REQUEST OF THE PRESIDENT of the Borough of Brooklyn, public notice is hereby given that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction, the buildings, parts of buildings, etc., standing within the lines of property owned by The City of New York, acquired for street purposes, in the Borough of Brooklyn.

All the buildings, parts of buildings, etc., standing within the lines of Montgomery street, between Rogers avenue and Pine place, in the Borough of Brooklyn, more particularly described on a map on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Manhattan.

The sale will take place on

FRIDAY, MAY 4, 1906,

at 11 a. m., on the premises, and will be sold for the highest marketable price at public auction on the following

TERMS AND CONDITIONS.
Cash payment in bankable funds at the time and place of sale, and the entire removal of buildings, parts of buildings, etc., standing within the lines of said streets from the streets by the purchaser or purchasers immediately after the sale. If the purchaser or purchasers fail to effect a removal within thirty days, he or they shall forfeit his or their purchase money and the ownership of the buildings, parts of buildings, etc., and The City of New York will cause the same to be removed without notice to the purchaser.

Purchasers to be liable for any and all damages of any kind whatsoever by reason of the occupation or removal of said buildings, parts of buildings, etc.

The bidder's assent and agreement to the above terms and conditions are understood to be implied by the act of bidding.
By direction of the Comptroller, sales of the above-described property will be made under the supervision of the Collector of City Revenue at the time stated herein.

Full particulars of sale can be obtained at the office of the Collector of City Revenue, Room 141, Stewart Building, No. 280 Broadway, Borough of Manhattan.

H. A. METZ,
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, April 17, 1906.
a18,m4

NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.

IN PURSUANCE OF SECTION 1005 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice of the confirmation by the Supreme Court, and the entering in the Bureau for the Collection of Assessments and Arrears of the assessment for OPENING AND ACQUIRING TITLE to the following-named street in the BOROUGH OF MANHATTAN:

TWELFTH WARD, SECTION 8.
WEST ONE HUNDRED AND NINETY-THIRD STREET—OPENING, between Audubon avenue and Fort George avenue. Confirmed March 8, 1906; entered April 16, 1906. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Manhattan, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at the point of intersection of a line parallel to and 100 feet westerly from the westerly line of Broadway with the westerly prolongation of a line drawn parallel to and distant 100 feet northerly from the northerly line of Fairview avenue; running thence along said prolongation and line parallel to Fairview avenue to its intersection with a line parallel to and 100 feet westerly from the westerly line of Eleventh avenue; thence northerly along said line parallel to Eleventh avenue to its intersection with the westerly prolongation of the middle line of the block between Audubon avenue and Amsterdam avenue; thence easterly and southerly along said prolongation and middle line to its intersection with the easterly prolongation of the middle line of the block between One Hundred and Ninety-first street and One Hundred and Ninety-second street; thence westerly along said prolongation and middle line and its westerly prolongation to an intersection with a line parallel to and distant 100 feet southerly from the southerly line of Fairview avenue; thence southwesterly and westerly along said parallel line and its westerly prolongation to an intersection with a line parallel to and 100 feet westerly from the westerly line of Broadway; thence northerly along said parallel line to the point or place of beginning.

The above-entitled assessment was entered on the date hereinbefore given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents. Unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments interest will be collected thereon, as provided in section 1006 of the Greater New York Charter.

Said section 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 to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessment is payable to the Collector of Assessments and Arrears, at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, Room 85, No. 280 Broadway, Borough of Manhattan, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before June 15, 1906, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessment became a lien to the date of payment.

HERMAN A. METZ,
Comptroller.
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, April 16, 1906.
a17,30

NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.

IN PURSUANCE OF SECTION 1005 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice of the confirmation by the Supreme Court, and the entering in the Bureau for the Collection of Assessments and Arrears of the assessment for OPENING AND ACQUIRING TITLE to the following-named place, in the BOROUGH OF THE BRONX:

TWENTY-FOURTH WARD (CITY ISLAND).
TIER AVENUE—OPENING, from North street to Main street. Confirmed November 3, 1905; entered April 16, 1906. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at the point of intersection of the easterly line of Eastchester Bay with the middle line of the blocks between Tier avenue and Bay avenue (Adams street); running thence easterly along said middle line of the blocks to its intersection with a line drawn parallel to and distant 100 feet westerly from the westerly line of North avenue; thence southerly along said parallel line to its intersection with the middle line of the blocks between Bay avenue (Adams street) and Fordham avenue; thence easterly along said last-mentioned middle line of the blocks and its easterly prolongation to its intersection with a line drawn parallel to and distant 100 feet easterly from the easterly line of Main street; thence northerly along said line drawn parallel to and distant 100 feet easterly from the easterly line of Main street to its intersection with the middle line of the block between Vickery lane and Cemetery lane; thence easterly along said last-mentioned middle line of the block and its easterly prolongation to its intersection with a line drawn parallel to and distant 100 feet easterly from the easterly line of Lafayette avenue; thence northerly along said parallel line to its intersection with a line drawn parallel to and distant 100 feet southerly from the southerly line of Ditmars street; thence westerly along said parallel line to the easterly line of Eastchester Bay; thence southwesterly along the southeasterly line of Eastchester Bay to the point or place of beginning.

The above-entitled assessment was entered on the date hereinbefore given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents. Unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments interest will be collected thereon, as provided in section 1006 of the Greater New York Charter.

Said section 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 to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

ceive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessment is payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before June 15, 1906, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessment became a lien to the date of payment.

HERMAN A. METZ,
Comptroller.
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, April 16, 1906.
a17,30

NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS in the BOROUGH OF BROOKLYN:

TWENTY-FOURTH WARD, SECTION 5.
VIRGINIA PLACE—PAVING AND CURBING, between Park place and Sterling place. Area of assessment: Both sides of Virginia place, from Park place to Sterling place, and to the extent of half the block at the intersecting and terminating street.

TWENTY-SIXTH WARD, SECTION 12.
PITKIN AVENUE—SEWERS, from Hopkinson avenue to Ames street, and AMES STREET—SEWER, from Pitkin avenue to Sutter avenue, and AMBOY STREET—OUTLET SEWER, from Pitkin avenue to Sutter avenue. Area of assessment: Both sides of Ames street and Amboy street, from Sutter avenue to East New York avenue; south side of East New York avenue and both sides of Pitkin avenue, from Douglas street to Hopkinson avenue, and east side of Douglas street, from East New York avenue to Pitkin avenue.

TWENTY-EIGHTH WARD, SECTION 11.
KNICKERBOCKER AVENUE—REGULATING, GRADING, PAVING, CURBING AND LAYING CEMENT SIDEWALKS, from Putnam avenue to Moffat street. Area of assessment: Both sides of Knickerbocker avenue, from the north side of Putnam avenue to Moffat street, and to the extent of half the block at the intersecting and terminating streets and avenues.

TWENTY-NINTH WARD, SECTION 16.
EAST FOURTEENTH STREET—PAVING, between Beverley and Cortelyou roads. Area of assessment: Both sides of East Fourteenth street (Rugby road), from Cortelyou to Beverley road, and to the extent of half the block at the intersecting and terminating streets and avenues.

EAST EIGHTEENTH STREET—PAVING AND RELAYING BRICK GUTTERS, between Avenue D and Newkirk avenue. Area of assessment: Both sides of East Eighteenth street, from Avenue D (Dorchester road) to Newkirk avenue, and to the extent of half the block at the intersecting and terminating streets and avenues.

THIRTIETH WARD, SECTION 18.
LAYING CEMENT SIDEWALKS on both sides of FOURTH AVENUE, between Sixtieth and Sixty-second streets; west side of FOURTH AVENUE, between Sixty-second and Sixty-third streets; both sides of FOURTH AVENUE, between Sixty-third and Sixty-sixth streets. Area of assessment: Both sides of Fourth avenue, between Sixtieth and Sixty-second streets; west side of Fourth avenue, from Sixty-second to Sixty-third street; both sides of Fourth avenue, between Sixty-third and Sixty-sixth streets.

SEVENTY-SECOND STREET—REGULATING, GRADING, PAVING AND CURBING, between Second and Third avenues. Area of assessment: Both sides of Seventy-second street, from Second avenue to Third avenue, and to the extent of half the block at the intersecting and terminating avenues.

—that the same were confirmed by the Board of Assessors on April 10, 1906, and entered April 10, 1906, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days from the date of said entry of the assessments interest will be collected thereon, as provided in section 1019 of the Greater New York Charter.

Said section provides, in part, 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 assessments to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessments became liens, as provided by section 159 of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessments are payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents in the Municipal Building, Borough of Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before June 9, 1906, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when such assessments became liens to the date of payment.

HERMAN A. METZ,
Comptroller.
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, April 10, 1906.
a12,25

NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessment for LOCAL IMPROVEMENTS in the BOROUGH OF THE BRONX:

TWENTY-THIRD WARD, SECTION 9.
EAST ONE HUNDRED AND THIRTY-EIGHTH STREET—PAVING AND REPAVING THE ROADWAY from Lincoln avenue to

the west side of the New York and Harlem Railroad property. Area of assessment: Both sides of East One Hundred and Thirty-eighth street, from a point distant 100 feet west of Park avenue to a point distant about 275 feet east of Lincoln avenue, and to the extent of half the block at the intersecting and terminating avenue.

TWENTY-FOURTH WARD, SECTION 12.
TWO HUNDRED AND FOURTH STREET—REGULATING, GRADING, CURBING AND FLAGGING from Jerome avenue to Moshulu parkway, excepting the approaches to the Concourse. Area of assessment: Both sides of Two Hundred and Fourth street and transverse road, from Moshulu parkway south to a point distant about 190 feet west of Ballentine avenue; both sides of Two Hundred and Fourth street and transverse road, from Jerome avenue to a point distant about 100 feet east of Billa avenue, and to the extent of half the block at the intersecting and terminating avenue.

—that the same were confirmed by the Board of Assessors April 10, 1906, and entered on April 10, 1906, in the Record of Titles of Assessments kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments interest will be collected thereon, as provided in section 1019 of said Greater New York Charter.

Said section provides, in part, that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof on 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 to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessments are payable to the Collector of Assessments and Arrears, at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before June 9, 1906, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when the above assessments became liens to the date of payment.

HERMAN A. METZ,
Comptroller.
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, April 10, 1906.
a12,25

NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS in the BOROUGH OF MANHATTAN:

THIRD WARD, SECTION 1.
BROADWAY—SEWER, west side, and apertures, between Park place and Barclay street. Area of assessment: West side of Broadway, from Park place to Barclay street; —that the same were confirmed by the Board of Assessors on April 10, 1906, and entered on April 10, 1906, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and 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 1019 of said Greater New York Charter.

Said section provides, in part, that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof on 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 to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessments are payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, Room 85, No. 280 Broadway, Borough of Manhattan, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before June 9, 1906, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessments became liens to the date of payment.

HERMAN A. METZ,
Comptroller.
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, April 10, 1906.
a12,25

NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessment for LOCAL IMPROVEMENTS in the BOROUGH OF QUEENS:

FIRST WARD.
TROWBRIDGE STREET—REGULATING, GRADING, CURBING AND FLAGGING, from Willow street to Van Alst avenue. Area of assessment: Both sides of Trowbridge street (St. John's place), from Willow street to Van Alst avenue, and to the extent of half the block at the intersecting and terminating avenue.

NORTH WILLIAM STREET—REGULATING, GRADING, CURBING AND FLAGGING, from Willow street to Van Alst avenue. Area of assessment: Both sides of North William street, from Willow street to Van Alst avenue, and to the extent of half the block at the intersecting and terminating street and avenue.

—that the same was confirmed by the Board of Revision of Assessments on April 5, 1906, and entered on April 5, 1906, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments interest will be collected thereon, as provided in section 1019 of said Greater New York Charter.

Said section provides, in part, that "If any such assessments 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 assessments to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessments are payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, at the Hackett Building, No. 51 Jackson avenue, Long Island City, Borough of Queens, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before June 4, 1906, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessments became liens to the date of payment.

HERMAN A. METZ,
Comptroller.
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, April 5, 1906.
a6,18

NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property affected by the following assessments for LOCAL IMPROVEMENTS in the BOROUGH OF BROOKLYN:

TWENTY-FOURTH WARD, SECTION 5.
DEAN STREET—REGULATING, GRADING AND CURBING, from Rochester avenue to Utica avenue. Area of assessment: Both sides of Dean street, from Rochester avenue to Utica avenue, and to the extent of half the block at the intersecting and terminating streets.

TWENTY-SIXTH WARD, SECTION 13.
RIDGEWOOD AVENUE—GRADING, PAVING, CURBING AND LAYING SIDEWALKS, from Jamaica avenue to Cleveland street, and from a point 100 feet west of Dresden street to Enfield street (Eldert's lane). Area of assessment: Both sides of Ridgewood avenue, from Jamaica avenue to Cleveland street, and from a point 100 feet west of Dresden street to Enfield street (Eldert's lane), and to the extent of half the block at the intersecting and terminating streets and avenues.

TWENTY-NINTH WARD, SECTIONS 15 AND 16.

CHURCH AVENUE—REGULATING, GRADING, CURBING, REFLAGGING AND LAYING CEMENT SIDEWALKS, between Flatbush and Brooklyn avenues. Area of assessment: Both sides of Church avenue, from Flatbush avenue to Brooklyn avenue, and to the extent of half the block at the intersecting and terminating streets and avenues.

—that the same were confirmed by the Board of Revision of Assessments on April 5, 1906, and entered April 5, 1906, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days from the date of said entry of the assessments interest will be collected thereon, as provided in section 1019 of the Greater New York Charter.

Said section provides in part that "If any such assessments 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 assessments to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessments became liens, as provided by section 159 of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessments are payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents in the Municipal Building, Borough of Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before June 4, 1906, will be exempt from interest as above provided and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when such assessments became liens to the date of payment.

HERMAN A. METZ,
Comptroller.
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, April 3, 1906.
a6,18

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO OF CITY REAL ESTATE.

AT THE REQUEST OF THE PRESIDENT of the Borough of The Bronx, public notice is hereby given that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing within the lines and on property owned by The City of New York, acquired for street purposes in the

BOROUGH OF THE BRONX.

All the buildings, parts of buildings, etc., standing within the lines of property within the widening of East One Hundred and Thirty-eighth street, between the New York and Harlem Railroad and the United States pier and bulkhead line, for the approach to the bridge over the Harlem river at East One Hundred and Thirty-eighth street, in the Twenty-third Ward of the Borough of The Bronx, City of New York, which is more particularly described on a map on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

The sale will take place on

MONDAY, APRIL 30, 1906,

at 11 a. m., on the premises and will be sold for the highest marketable price at public auction on the following

TERMS AND CONDITIONS.

Cash payment in bankable funds at the time and place of sale, and the entire removal of buildings, parts of buildings, etc., standing within the lines of said streets, from the streets by the purchaser or purchasers immediately after the sale. If the purchaser or purchasers fail to effect a removal within thirty days, he or they

shall forfeit his or their purchase money and the ownership of the buildings, parts of buildings, etc., and The City of New York will cause the same to be removed without notice to the purchaser.

Purchasers to be liable for any and all damages of any kind whatsoever by reason of the occupation or removal of said buildings, parts of buildings, etc.

The bidder's assent and agreement to the above terms and conditions are understood to be implied by the act of bidding.

By direction of the Comptroller, sales of the above-described property will be made under the supervision of the Collector of City Revenue at the time stated herein.

Full particulars of sale can be obtained at the office of the Collector of City Revenue, Room 141, Stewart Building, No. 280 Broadway, Borough of Manhattan.

H. A. METZ,
Comptroller,
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, March 27, 1906.
m29,a30

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO OF CITY REAL ESTATE.

AT THE REQUEST OF THE PRESIDENT of the Borough of Brooklyn, public notice is hereby given that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing within the lines of property owned by The City of New York acquired for street purposes, in the Borough of Brooklyn. All of the buildings, parts of buildings, etc., standing within the lines of Sixty-eighth street, between Third and Fourth avenues, in the Borough of Brooklyn, City of New York. The sale will take place on

WEDNESDAY, MAY 2, 1906,

at 11 a. m., on the premises, and will be sold for the highest marketable price at public auction on the following

TERMS AND CONDITIONS.

Cash payment in bankable funds at the time and place of sale, and the entire removal of buildings, parts of buildings, etc., standing within the lines of said streets, from the streets by the purchaser or purchasers immediately after the sale. If the purchaser or purchasers fail to effect a removal within five days, he or they shall forfeit his or their purchase money and the ownership of the buildings, parts of buildings, etc., and The City of New York will cause the same to be removed without notice to the purchaser.

Purchasers to be liable for any and all damages of any kind whatsoever by reason of the occupation or removal of said buildings, parts of buildings, etc.

The bidder's assent and agreement to the above terms and conditions are understood to be implied by the act of bidding.

By direction of the Comptroller, sales of the above-described property will be made under the supervision of the Collector of City Revenue at the time stated herein.

Full particulars of sale can be obtained at the office of the Collector of City Revenue, Room 141, Stewart Building, No. 280 Broadway, Borough of Manhattan.

H. A. METZ,
Comptroller,
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, April 3, 1906.
a6,m2

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO OF CITY REAL ESTATE.

AT THE REQUEST OF THE PRESIDENT of the Borough of Queens, public notice is hereby given that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing within the lines of property owned by The City of New York, acquired for street purposes, in the

Borough of Queens.

All of the buildings, parts of buildings, sheds, walls, fences, etc., standing within the lines of The Crescent, from Freeman avenue to Webster avenue, First Ward, Borough of Queens, as more particularly described on the catalogue of sale on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

The sale will take place on

FRIDAY, APRIL 27, 1906,

at 11 a. m., on the premises and will be sold for the highest marketable price at public auction. Also all of the buildings, parts of buildings, sheds, walls, fences, etc., standing within the lines of Bartow street, from Vandewater avenue to Flushing avenue, First Ward, Borough of Queens, as more particularly described on the catalogue of sale on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

The sale will take place on Friday, April 27, 1906, at 1 p. m., on the premises and will be sold for the highest marketable price at public auction on the following

TERMS AND CONDITIONS.

Cash payment in bankable funds at the time and place of sale, and the entire removal of buildings, parts of buildings, etc., standing within the lines of said streets, from the streets by the purchaser or purchasers immediately after the sale. If the purchaser or purchasers fail to effect a removal within thirty days, he or they shall forfeit his or their purchase money and the ownership of the buildings, parts of buildings, etc., and The City of New York will cause the same to be removed without notice to the purchaser.

Purchasers to be liable for any and all damages of any kind whatsoever by reason of the occupation or removal of said buildings, parts of buildings, etc.

The bidder's assent and agreement to the above terms and conditions are understood to be implied by the act of bidding.

By direction of the Comptroller, sales of the above-described property will be made under the supervision of the Collector of City Revenue at the time stated herein.

Full particulars of sale can be obtained at the office of the Collector of City Revenue, Room 141, Stewart Building, No. 280 Broadway, Borough of Manhattan.

H. A. METZ,
Comptroller,
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, March 23, 1906.
m27,a27

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO OF CITY REAL ESTATE.

AT THE REQUEST OF THE PRESIDENT of the Borough of The Bronx, public notice is hereby given that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing within the lines of property owned by The City of New York, acquired for street purposes, in the

of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing within the lines of property owned by The City of New York, acquired for street purposes, in the

Borough of The Bronx.

All of the buildings, parts of buildings, etc., standing within the lines of Bathgate avenue, from East One Hundred and Eighty-eighth street to Pelham avenue, in the Twenty-fourth Ward of the Borough of The Bronx, City of New York, more particularly described on a map on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

The sale will take place on

THURSDAY, APRIL 26, 1906,

at 12 m., on the premises, and will be sold for the highest marketable price at public auction on the following

TERMS AND CONDITIONS.

Cash payment in bankable funds at the time and place of sale, and the entire removal of buildings, parts of buildings, etc., standing within the lines of said streets, from the streets by the purchaser or purchasers immediately after the sale. If the purchaser or purchasers fail to effect a removal within thirty days he or they shall forfeit his or their purchase money and the ownership of the buildings, parts of buildings, etc., and The City of New York will cause the same to be removed without notice to the purchaser.

Purchasers to be liable for any and all damages of any kind whatsoever by reason of the occupation or removal of said buildings, parts of buildings, etc.

The bidder's assent and agreement to the above terms and conditions are understood to be implied by the act of bidding.

By direction of the Comptroller, sales of the above-described property will be made under the supervision of the Collector of City Revenue at the time stated herein.

Full particulars of sale can be obtained at the office of the Collector of City Revenue, Room 141, Stewart Building, No. 280 Broadway, Borough of Manhattan.

H. A. METZ,
Comptroller,
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, March 21, 1906.
m26,a26

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO OF CITY REAL ESTATE.

AT THE REQUEST OF THE PRESIDENT of the Borough of The Bronx, public notice is hereby given that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing within the lines and on property owned by The City of New York, acquired for street purposes, in the

Borough of The Bronx.

All of the buildings, parts of buildings, etc., standing within the lines of East One Hundred and Ninety-third street, from Jerome avenue to the Grand Boulevard and Concourse, in the Twenty-fourth Ward of the Borough of The Bronx, City of New York, more particularly described on a map on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

The sale will take place on

TUESDAY, APRIL 24, 1906,

at 12 m., on the premises, and will be sold for the highest marketable price at public auction on the following

TERMS AND CONDITIONS.

Cash payment in bankable funds at the time and place of sale, and the entire removal of buildings, parts of buildings, etc., standing within the lines of said streets, from the streets by the purchaser or purchasers immediately after the sale. If the purchaser or purchasers fail to effect a removal within thirty days he or they shall forfeit his or their purchase money, and the ownership of the buildings, parts of buildings, etc., and The City of New York will cause the same to be removed without notice to the purchaser.

Purchasers to be liable for any and all damages of any kind whatsoever by reason of the occupation or removal of said buildings, parts of buildings, etc.

The bidder's assent and agreement to the above terms and conditions are understood to be implied by the act of bidding.

By direction of the Comptroller, sales of the above-described property will be made under the supervision of the Collector of City Revenue at the time stated herein.

Full particulars of sale can be obtained at the office of the Collector of City Revenue, Room 141, Stewart Building, No. 280 Broadway, Borough of Manhattan.

H. A. METZ,
Comptroller,
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, March 21, 1906.
m24,a24

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO OF CITY REAL ESTATE.

AT THE REQUEST OF THE PRESIDENT of the Borough of The Bronx, public notice is hereby given that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing within the lines of property owned by The City of New York, acquired for street purposes, in the

Borough of The Bronx.

All the buildings, parts of buildings, etc., standing within the lines of the approach to the bridge over the tracks of the New York and Putnam and Spuyten Duyvil and Port Morris Railroad, at Morris Heights, in the Twenty-fourth Ward of the Borough of The Bronx, City of New York, more particularly described on a map on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

The sale will take place on

THURSDAY, APRIL 19, 1906,

at 12 m., on the premises, and will be sold for the highest marketable price at public auction on the following

TERMS AND CONDITIONS.

Cash payment in bankable funds at the time and place of sale, and the entire removal of buildings, parts of buildings, etc., standing within the lines of said streets, from the streets by the purchaser or purchasers immediately after the sale. If the purchaser or purchasers fail to effect a removal within thirty days he or they shall forfeit his or their purchase money and the ownership of the buildings, parts of buildings, etc., and The City of New York will cause the same to be removed without notice to the purchaser.

Purchasers to be liable for any and all damages of any kind whatsoever by reason of the occupation or removal of said buildings, parts of buildings, etc.

The bidder's assent and agreement to the above terms and conditions are understood to be implied by the act of bidding.

By direction of the Comptroller, sales of the above-described property will be made under the supervision of the Collector of City Revenue at the time stated herein.

Full particulars of sale can be obtained at the office of the Collector of City Revenue, Room 141, Stewart Building, No. 280 Broadway, Borough of Manhattan.

H. A. METZ,
Comptroller,
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, March 21, 1906.
m24,a19

INTEREST ON CITY BONDS AND STOCK.

THE INTEREST DUE ON MAY 1, 1906, ON the Registered Bonds and Stocks of The City of New York will be paid on that day by the Comptroller, at his office in the Stewart Building, corner of Broadway and Chambers street (Room 37).

The Transfer Books thereof will be closed from April 14 to May 1, 1906.

The interest due on May 1, 1906, on the Coupon Bonds and Stock of the present and former City of New York will be paid on that day by the Knickerbocker Trust Company, No. 66 Broadway.

The interest due on May 1, 1906, on coupon bonds of other corporations now included in The City of New York will be paid on that day at the office of the Comptroller.

HERMAN A. METZ,
Comptroller,
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, March 24, 1906.
m26,m1

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO OF CITY REAL ESTATE.

AT THE REQUEST OF THE PRESIDENT of the Borough of Brooklyn, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing within the lines and on property owned by The City of New York, acquired for street purposes in the

Borough of Brooklyn.

All of the buildings, parts of buildings, etc., standing within the lines of property acquired for the widening of Roebling street, from the Bridge Plaza at South Fourth street to Union avenue, in the Borough of Brooklyn. A map showing the property to be sold is filed in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan, and bidders should acquaint themselves with the extent and portions of the buildings to be sold and owned by the City.

By direction of the Comptroller, the sale of the above-described buildings and appurtenances thereto will be made under the supervision of the Collector of City Revenue. The sale will take place on

FRIDAY, APRIL 20, 1906,

at 11 a. m. on the premises, and will be sold for the highest marketable price at public auction on the following

TERMS AND CONDITIONS.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay immediately cash or a certified check drawn to the order of the Comptroller of The City of New York, and must give either a cash bond or an approved bond of a surety company in the amount of the purchase price as security for the proper performance of the work of removal, which must be completed within thirty working days thereafter.

All the buildings, structures and parts thereof, their fixtures and foundations of every class and description within the described area are to be torn down to a level two feet below the existing curb, and any structures which may exist within any of the buildings, such as engine beds, boiler settings, etc., and all stoops and area walls shall also be torn down to the same level. All tin from roofs, cornices, sides of buildings or partitions, sheds and fences shall be removed from the premises. All brick laid in mortar, all floor beams, joists, studding, flooring, ceiling, roofing, boards and woodwork of every description, and all gas, water, steam and soil piping shall be removed from the premises. All combustible matter, such as tar and felt roofing, broken lath and fragments of timber, chips, splinters, etc., which are of no value, shall be gathered together by the contractor and burned or carried away.

Failure to remove the said buildings and appurtenances, or any portion thereof, within said period will work forfeiture of ownership of such buildings or appurtenances, or portion as shall then be left standing, and the bidder's assent to the above conditions being understood to be implied by the act of bidding, and the said City of New York will without notice to the purchaser cause the same to be removed and the cost and expense thereof charged against the security above mentioned.

The work of removal must be carried on in every respect in a thorough and workmanlike manner, and the successful bidder will provide and furnish all materials of labor and machinery necessary thereto, and will place proper and sufficient guards and fences and warning signs by day and night for the prevention of accidents, and will indemnify and save harmless The City of New York, its officers, agents and servants, and each of them, against and from all suits and actions, claims and demands, of every name and description brought against it, them or any of them, and against and from all damages and costs to which it, they or any of them be put by reason of injury to the person or property of another, resulting from negligence or carelessness in the performance of the work or in guarding the same, or from any improper or defective materials or machinery, implements or appliance used in the removal of the said buildings by the said successful bidder, and the bidder's assent and agreement to the above conditions are understood to be implied by the act of bidding.

Party walls and fences, when existing against adjacent property not sold shall not be taken down, but all furrings, plaster, chimneys, projecting brick, etc., on the faces of such party walls shall be taken down and removed. The walls shall be made permanently self-supporting, without the aid of braces, the beamholes, etc., bricked up and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs of the adjacent buildings shall be properly flashed and painted and made water tight where they have been disturbed by the operation of the contractor.

The Comptroller of The City of New York reserves the right on the day of the sale to

withdraw from sale any of the buildings or parts of buildings and machinery included in the foregoing parcel.

H. A. METZ,
Comptroller,
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, March 7, 1906.
m10,a20

DEPARTMENT OF FINANCE, CITY OF NEW YORK, March 26, 1903.

UNTIL FURTHER NOTICE AND UNLESS otherwise directed in any special case, one surety company will be accepted as sufficient upon all contracts for supplies for furniture, and for gas and electric lighting to any amount, and upon the following contracts to the amounts named:

For supplies and furniture with patented articles.....	\$5,000
Regulating, grading, paving (other than asphalt)—	
Not over 2 years.....	15,000
Over 2 years.....	5,000
School building repairs.....	10,000
Heating and lighting apparatus....	5,000
New Buildings—New docks.....	25,000
Sewers—Dredging and water-mains—	
Not over 2 years.....	10,000
Over 2 years.....	5,000

HERMAN A. METZ,
Comptroller.

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK, No. 300 MULBERRY STREET.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner of the Police Department of The City of New York at the above office until 10 o'clock a. m. on

WEDNESDAY, APRIL 25, 1906,

FOR FURNISHING AND DELIVERING PRINTING, BOOKS, BLANKS AND LITHOGRAPHY.

The time for the delivery of the articles, materials and supplies and the performance of the contracts is during the year 1906.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedule herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested.

Bids must include the furnishing and delivering to the Police Department of all steel die plates, as stated in specifications, used in doing work under this contract, and upon execution of the contract such steel die plates shall thereafter become the property of the Police Department. The extensions must be made and footed up, as the bids will be read from the total for each item, and the Police Department reserves the right to award the contract by the entire schedule or to award for each item of the articles, materials or supplies specified and contained in the annexed specifications and schedule, unless bids or estimates for the same shall have been rejected by the Police Commissioner if he deem it for the interest of the City so to do.

Delivery will be required to be made from time to time and in such quantities and places as may be directed by the Inspector of Repairs and Supplies of the Police Department of The City of New York.

Blank forms and further information may be obtained at the Central Office of the Police Department, No. 300 Mulberry street, Borough of Manhattan.

THEODORE A. BINGHAM,
Police Commissioner.

Dated APRIL 12, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

POLICE DEPARTMENT—CITY OF NEW YORK.

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

THEODORE A. BINGHAM,
Police Commissioner.

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of The City of New York—Office, No. 209 State street, Borough of Brooklyn—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 of money taken from prisoners and found by Patrolmen of this Department.

THEODORE A. BINGHAM,
Police Commissioner.

BOARD MEETINGS.

The Board of Estimate and Apportionment meets in the Old Council Chamber (Room 16), City Hall, every Friday, at 10.30 o'clock a. m.
JOSEPH HAAG,
Secretary.

The Commissioners of the Sinking Fund meet in the Old Council Chamber (Room 16), City Hall, at call of the Mayor.

N. TAYLOR PHILLIPS,
Deputy Comptroller, Secretary.

The Board of City Record meet in the Old Council Chamber (Room 16), City Hall, at call of the Mayor.

PATRICK J. TRACY,
Supervisor, Secretary.

OFFICIAL PAPERS.

Morning—"The Sun," "The New York Times."

Evening—"The Globe," "The Evening Mail."

Weekly—"Irish-American," "Real Estate Record and Guide."

German—"Staats-Zeitung."

Designated by the Board of City Record, January 22, 1906. Amended March 1, 1906.

MUNICIPAL CIVIL SERVICE COMMISSION.

REMOVAL NOTICE.

NOTICE IS HEREBY GIVEN THAT THE general offices of the Municipal Civil Service Commission will remove on or before April 2, 1906, to No. 299 Broadway, Barclay Building (eleventh floor). Applications for competitive positions now advertised will continue to be received at No. 51 Lafayette street (old No. 61 Elm street) until April 18. The Labor Bureau remains at No. 51 Lafayette street.

F. A. SPENCER,
Secretary.

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61
ELM STREET, NEW YORK CITY, April 13, 1906.

PUBLIC NOTICE IS HEREBY GIVEN that applications for the following position in the Labor Class will be received on and after April 23, 1906, viz.:

LABOR CLASS, PART 2—CLIMBER AND PRUNER.

WILLIAM F. BAKER,
President;
R. ROSS APPLETON,
ALFRED J. TALLEY,
Commissioners.

FRANK A. SPENCER,
Secretary.

a16

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299
BROADWAY, NEW YORK, April 13, 1906.

THE CIVIL SERVICE COMMISSION OF THE City of New York has been requested to amend the classification of positions in the Exempt Class, in the Department of Correction, by changing the line "9 Chaplains" to read as follows:

"10 CHAPLAINS.
A public hearing will be held on the proposed amendment at the Commission's offices, No. 299 Broadway, on Wednesday morning, April 18, 1906, at 10 o'clock.

FRANK A. SPENCER,
Secretary.

a14,18

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61
ELM STREET, NEW YORK, April 2, 1906.

PUBLIC NOTICE IS HEREBY GIVEN that an open competitive examination will be held for the following position:

TEMPORARY CLERK (MALE), TUESDAY, MAY 8, 1906, AT 10 A. M.

The receipt of applications will close on Monday, April 16, 1906, at 4 p. m.

The subjects and weights of the examination are as follows:

Handwriting 30
Arithmetic 40
General Paper, including a letter and correction of errors in grammar, spelling, etc. 30
The percentage required is 70.

This examination is being held in order to supply clerks to the Department of Finance and Bureau of Elections for the collection of taxes and for the preparation of election rolls, respectively.

The compensation is at the rate of from \$900 to \$1,050 per annum, and the services are temporary, usually from two weeks to one month. No permanent appointment can be made from this list, nor can employment in any one department exceed a period of three months.

The minimum age is 21 years.

WILLIAM F. BAKER,
President;
R. ROSS APPLETON,
ALFRED J. TALLEY,
Civil Service Commissioners.

FRANK A. SPENCER,
Secretary.

m31,m8

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61
ELM STREET, CITY OF NEW YORK.

PUBLIC NOTICE WILL BE GIVEN OF all competitive examinations two weeks in advance of the date upon which the receipt of applications for any scheduled examination will close. Applications will be received for only such examinations as are scheduled.

When an examination is advertised, a person desiring to compete in the same may obtain an application blank upon request made in writing or by personal application at the office of the Commission.

All notices of examinations will be posted in the office of the Commission, City Hall, Municipal Building, Brooklyn, and advertised in the City Record for two weeks in advance of the date upon which the receipt of applications will close for any stated position.

Public notice will also be given by advertisement in most of the City papers.

Wherever an examination is of a technical character, due notice is given by advertisement in the technical journals appertaining to the particular profession for which the examination is called.

Such notices will be sent to the daily papers as matters of news, and to the General Post-office and stations thereof. The scope of the examination will be stated, but for more general information application should be made at the office of the Commission.

Unless otherwise specifically stated, the minimum age requirement for all positions is 21.

WILLIAM F. BAKER,
President;
R. ROSS APPLETON,
ALFRED J. TALLEY,
Commissioners.

FRANK A. SPENCER,
Secretary.

12-24-03

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61
ELM STREET, NEW YORK, February 23, 1906.

PUBLIC NOTICE IS HEREBY GIVEN that an open competitive examination will be held for the position of:

ARCHITECTURAL DRAUGHTSMAN (DESIGNER), WEDNESDAY AND THURSDAY, APRIL 25 AND 26, AT 10 A. M.

The receipt of applications will close on Wednesday, April 18, 1906, at 4 p. m.

The subjects and weights of the examination are as follows:

Technical 8
Experience 2
The percentage required is 75 on the technical paper, and 70 on all.

SCHEME OF THE EXAMINATION.

First Day.

Data of each drawing and the scale to be used will be furnished to applicants on examination day.

Drawings Required.

Hours, 10 to 12.

Questions 1 and 2—Plan to be given to Draughtsman to develop into working drawing of a library. May be on tracing paper.

Hours, 12 to 12.40.

Question 3—Elevation of a given classic column and section of a part of same.

Hours, 1 to 6.

Questions 4, 5 and 6—Design of given main facade in colors on Whatman's paper.

Second Day.

Hours, 10 to 12.

Questions 7 and 8—Sketch design for decorative treatment of two sides of a given room. May be on tracing paper.

Question 9—Free hand pencil sketch, enlarged, of one of the ornaments used in same.

Hours, 12.20 to 6.

Questions 10, 11, 12 and 13—Perspective drawing of a given building. Rendering of same perspective on Whatman's paper or on mounted tracing paper in pen and ink. Candidates must furnish the following: Drawing instruments, T-square, triangle, scale, etc.

Pencils.
Crayons.
Inks.
Pens.
Color-box.
Brushes.
Glass saucers, etc.
One board, at least 30 inches by 42 inches, with a mounted sheet of Whatman's "Double Elephant" paper.
One board, at least 18 inches by 24 inches.
Other materials will be supplied by the Commission.

There are vacancies in the Board of Education and in the Rapid Transit Railroad Commission.

The salary attached to the position is \$2,000 to \$2,600 per annum.

The minimum age is 21.

WILLIAM F. BAKER,
President;
R. ROSS APPLETON,
ALFRED J. TALLEY,
Civil Service Commissioners.

FRANK A. SPENCER,
Secretary.

f23,a26

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61
ELM STREET, NEW YORK, March 19, 1906.

PUBLIC NOTICE IS HEREBY GIVEN that an open competitive examination will be held for the position of:

OCULIST, FRIDAY, APRIL 20, 1906, AT 10 A. M.

The receipt of applications will close on Tuesday, April 3, at 4 p. m.

The subjects and weights of the examination are as follows:

Technical 6
Experience 4
75 is the percentage required on the technical paper and 70 on all.

Applicants must be residents of and licensed to practice medicine in the State of New York.

There are vacancies in the Department of Health at \$1,200 per annum.

The minimum age is 21.

WILLIAM F. BAKER,
President;
R. ROSS APPLETON,
ALFRED J. TALLEY,
Civil Service Commissioners.

FRANK A. SPENCER,
Secretary.

m20a20

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61
ELM STREET, NEW YORK, February 23, 1906.

PUBLIC NOTICE IS HEREBY GIVEN that an open competitive examination will be held for the position of:

ARCHITECTURAL DRAUGHTSMAN, WEDNESDAY AND THURSDAY, APRIL 18 AND 19, AT 10 A. M.

The receipt of applications will close on Wednesday, April 11, at 4 p. m.

The subjects and weights of the examination are as follows:

Technical 8
Experience 2
The percentage required is 75 on the technical paper and 70 on all.

SCHEME OF THE EXAMINATION.

First Day.

Data of each drawing and the scale to be used will be furnished to applicants on examination day.

Drawings required:

Hours, 10 to 12.40.

Questions 1 and 2—Accurate working drawing on white paper of one-half plan of a given building. Lettering.

Question 3—Complete ink tracing of the same.

Hours, 1 to 3.

Questions 4 and 5—Accurate pencil drawing of parts marked on a given elevation of a building, the working plans also being furnished.

Hours, 3 to 5.

Question 6—Accurate working section in pencil on given drawings.

Second Day.

Hours, 10 to 11.30.

Question 7—Pencil drawing of a given ornamental detail.

Question 8—Also one-half of same ornament, full size, with sections of projections.

Hours, 11.30 to 1.

Question 9—Plan of a given post.

Question 10—One-half elevation of a given window frame.

Question 11—Section of same.

Question 12—Section of given wall-box on same, colored.

Hours, 1.20 to 5.

Question 13—Scale survey to be figured. Calculations for certain work on same survey.

Question 14—Question in mensuration. Question in arithmetic.

Candidates must furnish the following: Drawing instruments, T-square, triangle, scale, etc.

Pencils.
Crayons or simple washes.
Inks.
Pens.
Drawing board, 30 inches by 42 inches.
Other materials will be furnished by the Commission.

There are vacancies in the Board of Education and in the Rapid Transit Railroad Commission.

The salary attached to the position is \$1,500 to \$1,800 per annum.

The minimum age is 21.

WILLIAM F. BAKER,
President;
R. ROSS APPLETON,
ALFRED J. TALLEY,
Civil Service Commissioners.

FRANK A. SPENCER,
Secretary.

f23,a19

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61
ELM STREET, NEW YORK CITY, February 23, 1906.

PUBLIC NOTICE IS HEREBY GIVEN that applications for the following positions in the labor class will be received on and after March 5, 1906, viz.:

LABOR CLASS—PART 2.
CORE MAKER (Fire Department), MOLDER (Fire Department), CARRIAGE BODY MAKER (Fire Department), RUBBER-TIRE REPAIRER (Fire Department), PATTERN MAKER.

LABOR CLASS—PART 1.
STABLEMAN (Department of Street Cleaning).

WILLIAM F. BAKER,
President;
R. ROSS APPLETON,
ALFRED J. TALLEY,
Civil Service Commissioners.

FRANK A. SPENCER,
Secretary.

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61
ELM STREET, NEW YORK, March 27, 1906.

PUBLIC NOTICE IS HEREBY GIVEN that an open competitive examination will be held for the following position:

TOPOGRAPHICAL DRAUGHTSMAN, TUESDAY, APRIL 24, 1906, AT 10 A. M.

The receipt of applications will close on Tuesday, April 10, 1906, at 4 p. m.

The subjects and weights of the examination are as follows:

Technical 5
Experience 2
Mathematics 2
Neatness 1
The percentage required is 75 on the technical paper, and 70 on all.

Under "Technical Knowledge" candidates will be examined practically as to their ability to draw, letter, etc., and will be required to furnish their own drawing materials.

Vacancies in all departments will be filled from this list.

The salary is \$1,200 and over.

The minimum age is 21 years.

WILLIAM F. BAKER,
President;
R. ROSS APPLETON,
ALFRED J. TALLEY,
Civil Service Commissioners.

FRANK A. SPENCER,
Secretary.

m27,a24

CHANGE OF GRADE DAMAGE COMMISSION.

TWENTY-THIRD AND TWENTY-FOUR WARDS.

PURSUANT TO THE PROVISIONS OF chapter 537 of the Laws of 1893 and the Acts amendatory thereof and supplemental thereto, notice is hereby given that meetings of the Commissioners appointed under said Acts will be held at the office of the Commission, Room 138, No. 280 Broadway (Stewart Building), Borough of Manhattan, New York City, on Mondays, Wednesdays and Fridays of each week, at 2 o'clock p. m., until further notice.

Dated New York City, March 3, 1906.

WILLIAM E. STILLINGS,
CHARLES A. JACKSON,
OSCAR S. BAILEY,
Commissioners.

LAMONT McLOUGHLIN,
Clerk.

OFFICIAL BOROUGH PAPERS.

BOROUGH OF THE BRONX.

"North Side News," "Westchester Independent," "Bronx Sentinel," "Harlem Reporter and Bronx Chronicle," "Bronx Borough Record."

BOROUGH OF RICHMOND.

"Staten Islander," "Staten Island Star," "Richmond County Herald," "Richmond County Democrat," "Staten Island World."

BOROUGH OF QUEENS.

"Long Island Daily Star," "Flushing Daily Times," "Flushing Evening Journal," "Queens Borough Advertiser," "Jamaica Standard," "Rockaway News," "Long Island Farmer," "Long Island Democrat."

BOROUGH OF BROOKLYN.

"Brooklyn Eagle," "Brooklyn Times," "Brooklyn Citizen," "Brooklyn Standard Union," "Brooklyn Free Press," "Brooklyn Weekly News," "Flatbush Weekly News."

BOROUGH OF MANHATTAN.

"Harlem Local Reporter" (Harlem District), "Manhattan and Bronx Advocate" (Washington Heights, Morningside Heights and Harlem Districts).

Designation by Board of City Record April 26, 1904.

Amended July 22 and September 15, 1904, and February 7, 1905.

DEPARTMENT OF BRIDGES.

DEPARTMENT OF BRIDGES, NOS. 13-21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Bridges at the above office until 2 o'clock p. m. on

MONDAY, APRIL 30, 1906.

FOR FURNISHING THE METAL WORK FOR THE ANCHORAGES AND CONSTRUCTING THE TOWERS, CABLES, SUSPENDERS AND SUSPENDED SUPERSTRUCTURE OF THE MANHATTAN BRIDGE, OVER THE EAST RIVER, BETWEEN THE BOROUGH OF MANHATTAN AND BROOKLYN.

The contractor will be required to begin work within ten (10) days after receipt of instructions from the Commissioner of Bridges to begin, and shall complete the entire work to the satisfaction of the Commissioner and the Engineer, and in accordance with the plans and specifications, as follows:

(1) Delivery at the bridge site of the metal work for the anchorages shall begin in the order in which the Engineer shall designate and shall be completed within six (6) months of the date of the execution of this contract.

(2) The construction of the towers shall begin as promptly as possible and the entire work under this contract shall be completed within three and one-half (3½) years from the date of the execution of this contract.

The amount of security to guarantee the faithful performance of the work under this contract will be One Million Five Hundred Thousand Dollars (\$1,500,000).

No bid will be received or considered which is not accompanied by either a certified check upon a State or National Bank of the City of New York, or money to the amount of 5 per cent. of the amount of the bond required for the faithful performance of the contract. Said check or money must not be inclosed in the envelope containing the bid, but must be handed to the official of the Department who receives the bid, for examination and approval before receiving bid. All such deposits, except that of the successful bidder, will be returned by the Comptroller to the owners within three days after the contract is awarded.

The right is reserved by the Commissioner to reject all bids should he deem it to the interest of the City so to do.

Blank forms, plans and specifications may be obtained at the office of the Department of Bridges.

Dated April 9, 1906.

J. W. STEVENSON,
Commissioner of Bridges.

a10,30

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF BRIDGES, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Bridges at the above office until 2 o'clock p. m. on

THURSDAY, APRIL 26, 1906.

FOR FURNISHING AND DELIVERING WHITE, YELLOW AND NORTH CAROLINA PINE, SPRUCE AND OAK LUMBER, SPRUCE POLES, ETC.

The time allowed for the delivery of the materials and supplies and full performance of the contract shall be until December 31, 1906.

The amount of security shall be One Thousand Dollars (\$1,000).

Delivery shall be made from time to time as required at any of the bridges under the control of the Department of Bridges, over the Harlem river, and in the Boroughs of Manhattan and The Bronx.

The bidder must state a unit price for each item. The items will be footed up and the contract awarded to the bidder whose aggregate bid is the lowest.

Blank forms and further information may be obtained at the office of Department of Bridges, Nos. 13 to 21 Park row, Manhattan.

Dated April 13, 1906.

JAMES W. STEVENSON,
Commissioner of Bridges.

a14,26

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF PARKS.

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, APRIL 26, 1906.

Borough of Manhattan.

No. 1. FOR PREPARING PLOTS FOR TREE PLANTING IN MANHATTAN SQUARE AND IN ST. GABRIEL'S PARK.

The time allowed for the completion of the whole work will be 35 consecutive working days.

The amount of the security required is Eighteen Hundred Dollars.

No. 2. FOR THE IMPROVEMENT OF THE SMALL TRIANGULAR PLOT BOUNDED BY ST. NICHOLAS AVENUE, ST. NICHOLAS PLACE AND ONE HUNDRED AND FIFTIETH STREET.

The time stipulated for the completion of the whole work is 40 consecutive working days.

The amount of the security required is Fifteen Hundred Dollars.

The contracts must be bid for separately.

The bids will be compared and the contracts awarded at a lump or aggregate sum.

Plans may be seen and blank forms may be obtained at the office of the Department of Parks, Arsenal, Central Park, Manhattan.

MOSES HERRMAN,
President;

GEORGE M. WALGROVE,
MICHAEL J. KENNEDY,
Commissioners of Parks.

NEW YORK, April 13, 1906.

a16,26

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, APRIL 26, 1906.

FOR FURNISHING AND DELIVERING ONE HUNDRED TWENTY THOUSAND (120,000) POUNDS BEST NO. 1 WHITE CLIPPED OATS AND THIRTY THOUSAND (30,000) POUNDS BEST RYE STRAW (NO. 1, 1906), FOR PARKS, BOROUGH OF THE BRONX.

The time for delivery of the articles, materials and supplies and the performance of the contract is before September 1, 1906.

The amount of security shall be One Thousand Dollars (\$1,000).

THURSDAY, APRIL 26, 1906.

FOR FURNISHING AND DELIVERING THREE THOUSAND (3,000) CUBIC YARDS BROKEN STONE OF TRAP ROCK AND THREE THOUSAND (3,000) CUBIC YARDS SCREENINGS OF TRAP ROCK (No. 1, 1906), FOR PARKS, BOROUGH OF THE BRONX.

The time for delivery of the articles, materials and supplies and the performance of the contract is before December 1, 1906.

The amount of security shall be Five Thousand Dollars (\$5,000).

The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms may be obtained at the office of the Department of Parks, Zbrowski Mansion, Claremont Park, Borough of The Bronx.

MOSES HERRMAN,
President;
GEORGE M. WALGROVE,
MICHAEL J. KENNEDY,
Commissioners of Parks.

Dated APRIL 6, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, APRIL 26, 1906.

FOR FURNISHING AND DELIVERING TIMBER (No. 2, 1906) FOR PARKS, BOROUGH OF THE BRONX.

The time for delivery of the articles, materials and supplies and the performance of the contract is thirty (30) days.

The amount of security shall be Five Hundred Dollars (\$500).

The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms may be obtained at the office of the Department of Parks, Zbrowski Mansion, Claremont Park, Borough of The Bronx.

MOSES HERRMAN,
President;
GEORGE M. WALGROVE,
MICHAEL J. KENNEDY,
Commissioners of Parks.

Dated APRIL 11, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, APRIL 26, 1906.

Borough of Manhattan.

FOR FURNISHING ALL MATERIALS AND PERFORMING ALL LABOR REQUIRED FOR THE ERECTION AND COMPLETION OF AN OUT-DOOR GYMNASIUM IN ST. GABRIEL'S PARK, THIRTY-FIFTH TO THIRTY-SIXTH STREET, FIRST TO SECOND AVENUE.

The time allowed for doing and completing the work will be sixty consecutive working days.

The surety required will be One Thousand Dollars.

The bids will be compared and the contract awarded at a lump or aggregate sum.

Plans may be seen and blank forms may be obtained at the office of the Department of Parks, Arsenal, Central Park, Manhattan.

MOSES HERRMAN,
President;
GEORGE M. WALGROVE,
MICHAEL J. KENNEDY,
Commissioners of Parks.

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, APRIL 19, 1906.

Borough of Manhattan.

No. 1. FURNISHING AND DELIVERING LUMBER FOR THE AMERICAN MUSEUM OF NATURAL HISTORY.

The time stipulated for the completion of the above contract is within thirty working days.

The amount of security required is Fifteen Hundred Dollars.

No. 2. FURNISHING AND DELIVERING OLD, WELL-ROTTED HORSE MANURE.

The time stipulated for the completion of the above contract is as required before December 31, 1906.

The amount of security required is Two Thousand Dollars.

No. 3. FURNISHING AND DELIVERING BLUE LIMESTONE SCREENINGS FOR THE HARLEM RIVER DRIVEWAY.

The time stipulated for the completion of the above contract is as required within 60 days.

The amount of security required is Seven Hundred Dollars.

The contracts must be bid for separately.

The bids will be compared and the contracts awarded at a lump or aggregate sum.

Blank forms may be obtained at the office of the Department of Parks, Arsenal, Central Park, Manhattan.

MOSES HERRMAN,
President;
GEORGE M. WALGROVE,
MICHAEL J. KENNEDY,
Commissioners of Parks.

Dated APRIL 6, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

BOROUGH OF THE BRONX.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF THE BRONX, MUNICIPAL BUILDING, CORNER THIRD AVENUE AND ONE HUNDRED AND SEVENTY-SEVENTH STREET, CROTONA PARK, NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of the Bronx at the above office until 11 o'clock a. m. on

TUESDAY, APRIL 24, 1906.

No. 1. FOR FURNISHING AND ERECTING STREET SIGNS AND SIGN POSTS IN THE BOROUGH OF THE BRONX.

600 standards, each with four (4) enameled signs, complete.

100 street sign posts.

All standards, signs and sign posts must be furnished and erected at such points in the Borough of The Bronx as may be designated.

The time allowed for the completion of the work will be 60 working days.

The amount of security required will be One Thousand Dollars.

No. 4. FOR PRISON WORK FOR THE BRONX BOROUGH COURT HOUSE AT THE PUBLIC SQUARE BOUNDED BY BROOK AVENUE, THIRD AVENUE AND ONE HUNDRED AND SIXTY-FIRST STREET, BRONX BOROUGH, NEW YORK CITY.

The time allowed for the completion of the work will be 300 working days.

The amount of security required will be Ten Thousand Dollars.

No. 5. FOR REGULATING, GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN SHERMAN AVENUE, FROM ONE HUNDRED AND SIXTY-FOURTH STREET TO ONE HUNDRED AND SIXTY-EIGHTH STREET.

The Engineer's estimate of the work is as follows:

4,900 cubic yards of earth excavation.

11,550 cubic yards of rock excavation.

28,000 cubic yards of filling.

4,500 linear feet of new curbstone, furnished and set.

18,000 square feet of new flagging, furnished and laid.

1,120 square feet of new bridge stone for crosswalks, furnished and laid.

400 cubic yards of dry rubble masonry, in retaining walls, culverts and gutters.

The time allowed for the completion of the work will be 250 working days.

The amount of security required will be Seven Thousand Dollars.

No. 6. FOR REGULATING, GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN EAST ONE HUNDRED AND EIGHTY-FIRST STREET, FROM TIEBOUT AVENUE TO JEROME AVENUE.

The Engineer's estimate of the work is as follows:

3,050 cubic yards of earth excavation.

3,750 cubic yards of rock excavation.

6,600 cubic yards of filling.

2,800 linear feet of new curbstone, furnished and set.

12,000 square feet of new flagging, furnished and laid.

340 cubic yards of dry rubble masonry, in retaining walls, culverts and gutters.

The time allowed for the completion of the work will be 125 working days.

The amount of security required will be Five Thousand Dollars.

No. 7. FOR REGULATING, GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN DECATUR AVENUE, FROM EAST TWO HUNDRED AND SEVENTH STREET TO GUN HILL ROAD.

The Engineer's estimate of the work is as follows:

1,400 cubic yards of earth excavation.

450 cubic yards of rock excavation.

1,500 cubic yards of filling.

2,900 linear feet of new curbstone, furnished and set.

11,500 square feet of new flagging, furnished and laid.

425 square feet of new bridge stone for crosswalks, furnished and laid.

60 cubic yards of dry rubble masonry, in retaining walls, culverts and gutters.

The time allowed for the completion of the work will be 40 working days.

The amount of security required will be Three Thousand Dollars.

No. 8. FOR REGULATING, GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN ROCKWOOD STREET, FROM WALTON AVENUE TO THE CONCOURSE.

The Engineer's estimate of the work is as follows:

4,800 cubic yards of earth excavation.

370 cubic yards of rock excavation.

90 cubic yards of filling.

730 linear feet of new curbstone, furnished and set.

3,030 square feet of new flagging, furnished and laid.

The time allowed for the completion of the work will be 60 working days.

The amount of security required will be One Thousand Dollars.

No. 9. FOR REGULATING, GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN TIMPSON PLACE, FROM ONE HUNDRED AND FORTY-NINTH STREET TO WHITLOCK AVENUE.

The Engineer's estimate of the work is as follows:

13,200 cubic yards of earth excavation.

10,800 cubic yards of rock excavation.

6,400 cubic yards of filling.

2,300 linear feet of new curbstone, furnished and set.

9,800 square feet of new flagging, furnished and laid.

400 square feet of new bridge stone for crosswalks, furnished and laid.

The time allowed for the completion of the work will be 250 working days.

The amount of security required will be Twelve Thousand Dollars.

No. 10. FOR REGULATING, GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN WEST ONE HUNDRED AND SIXTY-SECOND STREET, FROM OGDEN AVENUE TO WOODCREST AVENUE.

The Engineer's estimate of the work is as follows:

1,300 cubic yards of earth excavation.

1,000 cubic yards of rock excavation.

400 cubic yards of filling.

550 linear feet of new curbstone, furnished and set.

2,250 square feet of new flagging, furnished and laid.

90 square feet of new bridge stone for crosswalks, furnished and laid.

55 cubic yards of dry rubble masonry in retaining walls, culverts and gutters.

50 linear feet of vitrified stoneware pipe, 12 inches in diameter.

The time allowed for the completion of the work will be 75 working days.

The amount of security required will be One Thousand Dollars.

No. 11. FOR REGULATING, GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING

FENCES IN CHISHOLM STREET, FROM STEBBINS AVENUE TO INTERVALE AVENUE.

The Engineer's estimate of the work is as follows:

1,100 cubic yards of earth excavation.

250 cubic yards of rock excavation.

250 cubic yards of filling.

675 linear feet of new curbstone, furnished and set.

2,800 square feet of new flagging, furnished and laid.

The time allowed for the completion of the work will be 30 working days.

The amount of security required will be One Thousand Dollars.

No. 12. FOR PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF EAST ONE HUNDRED AND FORTY-THIRD STREET, FROM BROOK AVENUE TO ST. ANN'S AVENUE, AND SETTING CURB WHERE NECESSARY.

The Engineer's estimate of the work is as follows:

1,810 square yards of completed asphalt pavement, including binder course, and keeping the pavement in repair for five years from date of acceptance.

315 cubic yards of concrete.

560 linear feet of old curbstone, rejointed, recut on top and reset in concrete.

The time allowed for the completion of the work will be 20 consecutive working days.

The amount of security required will be Two Thousand Dollars.

No. 13. FOR PAVING WITH ASPHALT BLOCKS ON A CONCRETE FOUNDATION THE ROADWAY OF MORRIS AVENUE, FROM EAST ONE HUNDRED AND SIXTY-FIFTH STREET TO EAST ONE HUNDRED AND SIXTY-SIXTH STREET, AND SETTING CURB WHERE NECESSARY.

The Engineer's estimate of the work is as follows:

2,330 square yards of completed asphalt block pavement, and keeping the same in repair for five years from date of acceptance.

365 cubic yards of concrete, including mortar bed.

1,000 linear feet of old curbstone, rejointed, recut on top and reset in concrete.

The time allowed for the completion of the work will be 20 consecutive working days.

The amount of security required will be Two Thousand Dollars.

No. 14. FOR REGULATING AND GRADING, SETTING CURBSTONES AND FLAGGING SIDEWALKS A SPACE FOUR FEET WIDE, LAYING CROSSWALKS, BUILDING APPROACHES AND CONSTRUCTING STEPS IN WEST ONE HUNDRED AND SIXTY-SIXTH STREET, FROM JEROME AVENUE TO LIND AVENUE, IN THE BOROUGH OF THE BRONX, CITY OF NEW YORK.

The Engineer's estimate of the work is as follows:

3,500 cubic yards of earth excavation.

2,200 cubic yards of rock excavation.

2,900 cubic yards of filling.

700 cubic feet of new granite steps, furnished and set.

510 cubic feet of new granite coping and newels, furnished and set.

10 cubic yards of concrete in place.

70 cubic yards of rubble masonry in mortar.

2,025 linear feet of new curbstone.

152 linear feet of old curbstone.

8,000 square feet of new flagging.

600 square feet of old flagging.

850 square feet of new bridge stone.

520 linear feet of new railing in place.

110 square yards of granolithic pavement.

300 cubic yards of dry rubble masonry.

50 linear feet of vitrified stoneware pipe, 12 inches in diameter.

350 linear feet gas main, 2 inches in diameter.

6 lamp-posts and lamps.

30 cubic yards broken range ashlar.

The time allowed for the completion of the work will be 150 working days.

The amount of security required will be Five Thousand Dollars.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per ton, per linear foot, per stopcock or other unit of measure, by which the bids will be tested.

The bids will be compared and each contract awarded at a lump sum for all the articles, materials or supplies specified and contained in the annexed specifications and schedule.

Delivery will be required to be made from time to time and in such quantities and places as may be directed.

Blank forms may be obtained upon application therefor, and the plans and specifications may be seen and other information obtained at said office.

LOUIS F. HAFEN,
President.
a12,24

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1536, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m. on

WEDNESDAY, APRIL 25, 1906.

Borough of Brooklyn.

No. 1. FOR FURNISHING AND DELIVERING CHEMICALS, DRAUGHTING MATERIALS, ENGINE ROOM SUPPLIES, METALS, LAMPS, LANTERNS, GLASS, ROPE, LEATHER, HEMLOCK BARK EXTRACT, BRUSHES, HOSE AND IRON CASTINGS, ETC., FOR PUMPING STATIONS, REPAIR YARDS, RESERVOIRS, OFFICES AND LABORATORY.

The time allowed for the delivery of the articles, materials and supplies and the performance of the contract is until December 31, 1906.

The amount of security shall be fifty per centum of the amount of the bid or estimate.

No. 2. FOR FURNISHING AND DELIVERING SOAP, POLISHING PASTE, PAINTS, OILS, ELECTRICAL SUPPLIES, HARDWARE, ETC.

The time allowed for delivery of the supplies and the performance of the contract will be ninety (90) calendar days.

The amount of security shall be fifty per centum of the amount of the bid or estimate.

Bids will be received for one or more items. Bidders must state the price of each article, per pound, gallon, dozen, gross, etc., by which the bids will be tested. All prices are to include containers, and to be "net" without discounts or conditions. Awards will be made to the lowest bidder on each item.

All goods must be delivered as directed. The weight, measure, etc., will be allowed as received at points of delivery.

Delivery will be required to be made from time to time and in such quantities and places as may

be directed by the Commissioner, or by the Deputy Commissioner for the Borough of Brooklyn.

Blank forms may be obtained at the office of the Department of Water Supply, Gas and Electricity, the Borough of Manhattan, Nos. 13 to 21 Park row, and at Room 28, Municipal Building, Borough of Brooklyn.

WILLIAM B. ELLISON,
Commissioner.

Dated APRIL 12, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1536, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m. on

WEDNESDAY, MAY 2, 1906.

Borough of Brooklyn.

No. 1. FOR FURNISHING, CONSTRUCTING AND ERECTING THE CANARSIE PUMPING STATION, NEAR AVENUE D AND REMSEN AVENUE, IN THE BOROUGH OF BROOKLYN.

The time allowed for doing and completing the work will be one hundred and eighty (180) working days.

The surety required will be Fourteen Thousand Dollars (\$14,000).

No. 2. FOR FURNISHING, DELIVERING, ERECTING AND CONNECTING TWO (2) PUMPING ENGINES, INCLUDING FOUNDATIONS, AUXILIARIES AND PIPING, AT THE PROPOSED CANARSIE PUMPING STATION.

The time allowed for doing and completing the entire work is two hundred (200) working days.

The security required will be Thirty Thousand Dollars (\$30,000).

No. 3. FOR FURNISHING, DELIVERING AND ERECTING THREE (3) BOILERS AT THE NEW CANARSIE PUMPING STATION.

The time allowed for doing and completing the work will be one hundred and twenty (120) working days.

The amount of security will be Eight Thousand Dollars (\$8,000).

No. 4. FOR FURNISHING, DELIVERING AND ERECTING THE NECESSARY STEAM-FITTING AND APPURTENANCES AT THE NEW CANARSIE PUMPING STATION.

IN CEDAR STREET, BETWEEN WEST AND GREENWICH STREETS.

The Engineer's estimate of the quantity and quality of the material and the nature and extent, as near as possible, of the work required is as follows:

- 303 linear feet of brick sewer of 4 feet by 2 feet 8 inches interior diameter.
- 12 linear feet of salt-glazed vitrified stone-ware pipe culvert of 12 inches interior diameter.
- 15,000 feet, B. M., of timber and planking, for bracing and sheet piling.

The time allowed to complete the whole work is fifty (50) working days.

The amount of the security required is Fifteen Hundred Dollars (\$1,500).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard or other unit of measure, or article, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total.

Blank forms may be had and the plans and drawings may be seen at the office of the Commissioner of Public Works, Nos. 13 to 21 Park row, Bureau of Sewers, Borough of Manhattan.

JOHN F. AHEARN,
Borough President.

THE CITY OF NEW YORK, April 13, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan at the City Hall, Room 16, until 3 o'clock p. m. on

WEDNESDAY, APRIL 18, 1906,

REPAIRING AND MAINTAINING ASPHALT PAVEMENTS IN THE BOROUGH OF MANHATTAN, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

Engineer's estimate of amount of work to be done:

- 160,000 square yards of asphalt pavement, including binder course.
- 2,500 square yards of asphalt wearing surface delivered and laid in place of old wearing surface destroyed or removed.
- 500 cubic yards of Portland cement concrete.

The time allowed for doing and completing above work will be one year from date of contract.

The amount of security required will be Forty Thousand Dollars.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard or other unit of measure, or article, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total.

Blank forms may be had and the plans and drawings may be seen at the office of the Commissioner of Public Works, Nos. 13 to 21 Park row, Bureau of Highways, Borough of Manhattan.

JOHN F. AHEARN,
Borough President.

THE CITY OF NEW YORK, April 6, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at the City Hall, Room No. 16, until 3 o'clock p. m., on

WEDNESDAY, APRIL 18, 1906,

FOR FURNISHING AND DELIVERING SEVENTY-FIVE THOUSAND (75,000) GALLONS OF NO. 6 PAVING CEMENT.

The time allowed for the full completion of the contract is by December 31, 1906.

The amount of security required is Fifteen Hundred Dollars (\$1,500).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per gallon, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total.

Blank forms may be had at the office of the Commissioner of Public Works, Nos. 13 to 21 Park row, Bureau of Highways, Borough of Manhattan.

JOHN F. AHEARN,
Borough President.

THE CITY OF NEW YORK, April 7, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

BOARD OF ESTIMATE AND APPORTIONMENT.

PUBLIC NOTICE IS HEREBY GIVEN that at a meeting of the Board of Estimate and Apportionment, held March 30, 1906, the following petition was received:

To the Honorable, the Board of Estimate and Apportionment:

The petition of the Williams Terminal Railway Company respectfully shows:

1. That your petitioner is a street surface railway corporation organized and existing under the laws of the State of New York, having filed its certificate of incorporation in the office of the Secretary of State of New York on the 29th day of July, 1905, for the purpose of constructing, maintaining and operating a street surface railway in the Borough of Brooklyn, City of New York.

2. That your petitioner desires to obtain from the Board of Estimate and Apportionment of the City of New York its consent to and a grant of the right, privileges and franchise to use a portion of Bowne street, in the Borough of Brooklyn, City of New York, for street railway purposes, and for the construction, maintenance and operation of a single track street surface railway upon and along the surface of said Bowne street, a description of such proposed railway being as follows: Beginning at a point southeast of Imlay street, where it will connect with the track of the New York Dock Company and running southeasterly along Bowne street to and into the property of J. H. Williams & Co., on the easterly side of Richards street, the entire length of said road not to exceed nine hundred feet, together with the necessary connections, switches, sidings, turn-outs, turn-tables, cross-overs and suitable stands necessary for the accommodation and operation of the said railway by the overhead system of electricity, or other power lawfully employed by connecting

railroads, all in the Borough of Brooklyn, City and State of New York.

3. Your petitioner further shows that there is no adequate means of transportation provided between the termini of the proposed railroad, and your petitioner believes there is a public demand for the construction and operation of this proposed railroad, and that such construction and operation will be a public convenience and benefit, the said railroad to be used for freight only.

Wherefore, your petitioner prays that the notice of the time and place when and where this application will be first considered be given, pursuant to provisions of section 92 of the Railroad Law, and all other laws applicable thereto, and that consent or grant be given in the form of an ordinance subject to the laws and ordinances applicable thereto, and upon terms and conditions to be fixed in accordance with the provisions of the Greater New York Charter. THE WILLIAMS TERMINAL RAILWAY COMPANY,

By JAMES H. WILLIAMS,
Vice-President.

Dated City of New York, Borough of Brooklyn, February 23, 1906.

State of New York, County of Kings, ss:

James H. Williams, being duly sworn, deposes and says that he is the vice-president of the Williams Terminal Railway Company, the petitioner named in the foregoing petition; that he has read the foregoing petition and knows the contents thereof; that the same is true of his own knowledge, except as to the matters therein stated to be alleged on information and belief, and as to those matters he believes it to be true.

JAMES H. WILLIAMS.

Sworn to before me this 23d day of February, 1906.

A. Y. BRITTON, Notary Public, Westchester County.

Certificate filed in Kings County.

And the following resolutions were thereupon adopted: Whereas, The foregoing petition from the Williams Terminal Railway Company, dated February 23, 1906, was presented to the Board of Estimate and Apportionment at a meeting held March 30, 1906.

Resolved, That, in pursuance of law, this Board sets Friday, the 27th day of April, 1906, at 10.30 o'clock in the forenoon and Room 16 in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

Resolved, That the Secretary is directed to cause such petition and these resolutions to be published for at least fourteen (14) days in two daily newspapers in the City of New York, to be designated by the Mayor, and for at least ten (10) days in the City Record immediately prior to such date of public hearing. The expense of such publication to be borne by the petitioner.

JOSEPH HAAG,
Secretary.

NEW YORK, March 30, 1906.

a16,27

BOARD OF ESTIMATE AND APPORTIONMENT.

PUBLIC NOTICE IS HEREBY GIVEN that at a meeting of the Board of Estimate and Apportionment held March 2, 1906, the following petition was received:

To the Honorable Board of Estimate and Apportionment of the City of New York:

The petition of the Manhattan Refrigerating Company respectfully shows:

1. The said Manhattan Refrigerating Company is a corporation duly organized and existing under the laws of the State of New York, having its principal place of business at the northeast corner of West and Horatio streets, in the City of New York, and has built and is operating a large plant at that point for artificial refrigeration, conducting a cold storage warehouse and also a pipe line for the supply of customers in the market and others whose places of business front on the streets and avenues in the immediate vicinity. That it has for the period of about seven years maintained and operated in certain streets in the City of New York mains and pipes for the supply of mechanical refrigeration, and has supplied all acceptable customers along the said lines at reasonable rates.

2. The said Manhattan Refrigerating Company, by assignment, duly made to it by the Greenwich Refrigerating Company, is the sole owner of a certain franchise granted by the Mayor, Aldermen and Commonalty of the City of New York, approved by the Mayor April 8, 1890, and respectfully petitions your Honorable Board to grant a license to lay a conduit not more than twelve inches in diameter, to contain refrigerating pipes, extending from the intersection of Fourteenth street and Tenth avenue to Hudson street; thence southerly along Hudson street to Gansevoort street, and thence westerly along Gansevoort street to West street, the said pipes to be laid under the surface of the streets, and branches in the intersecting streets west of Hudson street.

3. That said pipes are to be used to convey brine, ammonia or other refrigerating medium to connect with other pipes of the Manhattan Refrigerating Company at the terminal points. This company has a line of pipes used for said purpose extending along West street and Tenth avenue, from Horatio street to Fourteenth street, for the purpose of supplying to such customers as may desire the same refrigeration for the preservation of meats and other perishable goods.

4. That the said district through which it is proposed to lay the said pipes is largely devoted to the meat and produce trade, and for the proper carrying on of which it is necessary to have refrigeration, and that this company has been requested by persons engaged in said business along said route to extend its lines and to supply such persons with refrigeration.

5. That should said permit be granted, your petitioners will supply to all persons providing proper compartments or boxes and requiring the same, refrigeration at reasonable prices, and will save the City harmless from any loss or damage to any sewer, gas or water pipe, or from any cause that may arise from the exercise of the privilege so obtained by it, and will furnish such indemnity or security as the City may require to insure the faithful compliance with the conditions that it may see fit to impose upon your petitioners conditioned to the license applied for.

6. This company desires that the said franchise may continue for the period of ten years from the date of granting the same, and the company offers to pay to the City as a reasonable compensation or tax therefor annually a sum equal to 2½ per cent. on the gross amount of receipts derived from the customers supplied by pipes to be laid under the proposed franchise, and also from any and all customers on its present lines, except the standholders of the new market, on which last named business this company is already paying a percentage of its gross receipts. The company further offers that the percentage of its gross receipts to be paid for said franchise after the period of five years shall be increased to 5 per cent. during the remainder of the term.

7. This company further petitions that it may have the right or option at the expiration of the said term of ten years to a further term of ten years upon paying a like tax of 5 per cent. upon the gross receipts from all its lines, as above specified, excepting the standholders in the new market.

8. That said proposed pipe line will not interfere with any fixtures or appurtenances forming part of the water mains, sewers, conduits, subways or sub-structures existing by virtue of any franchise heretofore granted, all of which appears from the map herewith submitted. The company will do all work under the said franchise under the directions of the proper officers and departments of the City Government and will comply with all requirements thereof.

Therefore your petitioner prays that such license and franchise be granted as aforesaid.

Dated New York, March 2, 1906.

MANHATTAN REFRIGERATING COMPANY,

T. A. Adams, President.

City and County of New York, ss:

Thomas A. Adams, being duly sworn, says: He is the president of the Manhattan Refrigerating Company, the petitioner named in the foregoing petition; that he has read the foregoing petition and that the same is true; that the reason this verification is made by deponent is that the petitioner is a domestic corporation organized and existing under the laws of the State of New York, and that he is the president thereof, as aforesaid, and has been duly authorized by the board of directors of said corporation to present and verify the foregoing petition.

T. A. ADAMS.

Sworn to before me this 5th day of March, 1906.

STEPHEN BARKER, Notary Public, New York County.

(When this petition was presented it was not verified, and was subsequently verified.)

At a meeting of the Board of Estimate and Apportionment held March 30, 1906, the following resolutions were adopted: Whereas, The foregoing petition from the Manhattan Refrigerating Company, dated March 2, 1906, was presented to the Board of Estimate and Apportionment at a meeting held March 2, 1906.

Resolved, That, in pursuance of law, this Board sets Friday, the 20th day of April, 1906, at 10.30 o'clock in the forenoon, and Room 16 in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

Resolved, That the Secretary is directed to cause such petition and these resolutions to be published for at least two (2) days in two daily newspapers in the City of New York, to be designated by the Mayor, and for at least ten (10) days in the City Record immediately prior to such date of public hearing. The expense of such publication to be borne by the petitioner.

JOSEPH HAAG,
Secretary.

NEW YORK, March 30, 1906.

a7,20

DEPARTMENT OF CORRECTION.

OFFICE OF THE DEPARTMENT OF CORRECTION, No. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at the above office until 11 o'clock a. m. on

THURSDAY, MAY 3, 1906,

Borough of Manhattan.

No. 1. FOR FURNISHING AND DELIVERING HARDWARE, PAINTS, IRON, STEAM FITTINGS, LUMBER AND MISCELLANEOUS ARTICLES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is 10 days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the totals and awards made to the lowest bidder on each item, except the bids on lumber, which will be compared and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

FRANCIS J. LANTRY,
Commissioner.

Dated APRIL 16, 1906.

a17,m3

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE DEPARTMENT OF CORRECTION, No. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at the above office until 11 o'clock a. m. on

THURSDAY, MAY 3, 1906,

Borough of Manhattan.

No. 1. FOR FURNISHING ALL LABOR AND MATERIAL REQUIRED TO INSTALL A NEW UNDERGROUND SYSTEM OF FEEDERS FOR SUPPLYING ELECTRIC LIGHT TO THE VARIOUS BUILDINGS AND CHAPELS, ETC., AND FURNISHING AND ERECTING OUTSIDE LIGHTS TO ENTRANCES TO BUILDINGS ON HART'S ISLAND, NEW YORK.

The time for the completion of the work and the full performance of the contract is by or before 60 consecutive working days.

The amount of security required is fifty per cent. (50%) of the amount of bid or estimate.

Bids will be compared and the contract awarded at a lump or aggregate sum.

No. 2. FOR FURNISHING ALL LABOR AND MATERIAL REQUIRED TO MAKE THE NECESSARY ALTERATIONS AND ADDITIONS TO PAVILION No. 4, FOR THE PURPOSE OF A DORMITORY, KITCHEN, KEEPERS' DINING ROOM, ETC. FOR THE NEW YORK CITY REFORMATORY ON HART'S ISLAND, NEW YORK.

The time for the completion of the work and the full performance of the contract is by or before 60 consecutive working days.

The amount of security required is fifty per cent. (50%) of the amount of bid or estimate.

Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the plans and drawings may be

seen at the office of the Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

FRANCIS J. LANTRY,
Commissioner.

Dated APRIL 16, 1906.

a17,m3

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE DEPARTMENT OF CORRECTION, No. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at the above office until 11 o'clock a. m. on

THURSDAY, MAY 3, 1906,

Borough of Brooklyn.

No. 1. FOR FURNISHING AND DELIVERING SUPPLIES FOR MANUFACTURING PURPOSES, ETC.

The time for the delivery of the articles, materials and supplies and the performance of the contract is 30 days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate. The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the totals and awards made to the lowest bidder on each item.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

FRANCIS J. LANTRY,
Commissioner.

Dated APRIL 16, 1906.

a17,m3

See General Instructions to Bidders on the last page, last column, of the "City Record."

BOROUGH OF QUEENS.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF QUEENS, THIRD FLOOR OF THE BOROUGH HALL, FIFTH STREET AND JACKSON AVENUE, LONG ISLAND CITY, BOROUGH OF QUEENS, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Queens at the above office until 11 o'clock a. m. on

MONDAY, APRIL 30, 1906,

No. 1. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS AND CROSSWALKS ON CRESCENT STREET, FROM JANE STREET TO PAYNTAR AVENUE, AND FROM FREEMAN AVENUE TO WEBSTER AVENUE, FIRST WARD, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The time allowed for doing and completing the above work will be forty (40) working days.

The amount of security required will be Five Thousand Dollars (\$5,000).

The Engineer's estimate of the quantities is as follows:

- 3,450 linear feet of new bluestone curbstone.
- 8,000 cubic yards of earth excavation.
- 16,500 square feet of new flagstone.
- 950 square feet of new bluestone bridging.

No. 2. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS AND CROSSWALKS ON GRAND AVENUE, FROM TENTH AVENUE TO OLD BOWERY BAY ROAD, FIRST WARD, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The time allowed for doing and completing the above work will be fifty (50) working days.

The amount of security required will be Eight Thousand Dollars (\$8,000).

The Engineer's estimate of the quantities is as follows:

- 5,500 linear feet new bluestone curbstone, finished and set.
- 8,000 cubic yards of earth excavation.
- 1,000 cubic yards of earth filling, furnished.
- 25,500 square feet of new flagstone.
- 5,000 square feet of new bluestone bridging.

No. 3. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS AND CROSSWALKS ON THIRTEENTH AVENUE, FROM BROADWAY TO GRAHAM AVENUE, FIRST WARD, TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.

The time allowed for doing and completing the above work will be thirty (30) working days.

The amount of security required will be Two Thousand Five Hundred Dollars (\$2,500).

The Engineer's estimate of the quantities is as follows:

- 3,550 cubic yards of earth excavation.
- 1,880 linear feet of concrete curb.
- 9,400 square feet of new flagstone.
- 120 square feet of new bluestone bridging.

No. 4. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS AND CROSSWALKS ON THIRTEENTH AVENUE, FROM GRAND AVENUE TO FLUSHING AVENUE, FIRST WARD, TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.

The time allowed for doing and completing the above work will be forty-five (45) working days.

The amount of security required will be Five Thousand Dollars (\$5,000).

The Engineer's estimate of the quantities is as follows:

- 6,000 cubic yards of earth excavation.
- 800 cubic yards of earth filling, furnished.
- 4,650 linear feet of concrete curb.
- 24,000 square feet of new flagstone.
- 1,100 square feet of new bluestone bridging.

No. 5. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS AND CROSSWALKS ON WEBSTER AVENUE, FROM VERNON AVENUE TO WILLIAM STREET, FIRST WARD, TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.

The time allowed for doing and completing the above work will be seventy (70) working days.

The amount of security required will be Ten Thousand Dollars (\$10,000).

The Engineer's estimate of the quantities is as follows:

- 4,700 linear feet of new concrete curb furnished and set.
- 6,000 cubic yards of earth excavation.
- 45,000 cubic yards of earth filling, furnished.
- 20,800 square feet of new flagstone.
- 800 square feet of new bluestone bridging.

No. 6. FOR REGULATING, RECURRING AND PAVING WITH ASPHALT BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF THIRD AVENUE, FROM JAMAICA AVENUE TO GRAND AVENUE, FIRST WARD, TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.

The time allowed for doing and completing the above work will be thirty (30) working days.

The amount of security required will be Four Thousand Dollars (\$4,000).
The Engineer's estimate of the quantities is as follows:

3,400 square yards of asphalt block pavement.
425 cubic yards of concrete, including mortar bed.

200 linear feet of old bluestone curbstone, redressed, rejointed and reset.
The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereafter annexed, per square yard, linear foot or other unit of measure, by which the bids will be tested.

The extensions must be made and footed up, as the bids will be read from a total.
The bids will be compared and the contract awarded at a lump or aggregate sum.
Blank forms may be obtained and the plans and drawings may be seen at the office of the President of the Borough of Queens.

JOSEPH BERTEL,
President of the Borough of Queens.

Dated LONG ISLAND CITY, April 10, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF QUEENS, THIRD FLOOR OF THE BOROUGH HALL, FIFTH STREET AND JACKSON AVENUE, LONG ISLAND CITY, BOROUGH OF QUEENS, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Queens at the above office until 11 o'clock a. m. on

MONDAY, APRIL 30, 1906,

No. 7. FOR FURNISHING AND DELIVERING ONE THOUSAND (1,000) BEST MAINE GRANITE MONUMENTS, TO BE DELIVERED WITHIN THE BOROUGH OF QUEENS AS DIRECTED BY THE ENGINEER-IN-CHARGE OF THE TOPOGRAPHICAL BUREAU.

The time for the delivery of the above will be ninety (90) days.
The amount of security will be Three Thousand Dollars (\$3,000).

No. 8. FOR FURNISHING AND DELIVERING ONE (1) ONE HUNDRED (100) HORSE-POWER HORIZONTAL BOILER AND FIXTURES FOR THE FAR ROCKAWAY SEWAGE DISPOSAL PLANT AT FAR ROCKAWAY, FIFTH WARD, BOROUGH OF QUEENS, TOGETHER WITH ALL THE WORK INCIDENTAL TO THE SETTING OF SAME.

The time for the delivery of the material and the performance of the contract is forty (40) working days.

The amount of security required will be Five Hundred Dollars (\$500).

No. 9. FOR CONSTRUCTING CATCH BASIN ON THE SOUTHEAST CORNER OF DITMARS AVENUE AND ELEVENTH AVENUE, IN THE BOROUGH OF QUEENS (FIRST WARD), TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.

The time allowed for constructing the above will be fifteen (15) working days.

The amount of security required will be One Hundred and Fifty Dollars (\$150).

The Engineer's estimate of the quantities required is as follows:

30 linear feet of 12-inch vitrified, salt-glazed culvert pipe.

1 receiving basin, complete.

5 cubic yards of rock, excavated and removed.

400 feet, B. M., timber for foundation, furnished and laid.

1,000 feet, B. M., timber for bracing and sheet piling.

The bidder will state the price of each item or article contained in the specification or schedule hereto annexed or herein contained, per square yard, linear foot or other unit of measure, by which the bids will be tested.

The extensions must be made and footed up, as the bids will be read from a total.

The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms may be obtained and the plans and drawings may be seen at the office of the President of the Borough of Queens.

JOSEPH BERTEL,
President of the Borough of Queens.

Dated LONG ISLAND CITY, April 10, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF DOCKS AND FERRIES.

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at the above office until 2 o'clock p. m. on

FRIDAY, APRIL 27, 1906,

Borough of Manhattan.

CONTRACT NO. 997.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING ABOUT 5,000 TONS OF BITUMINOUS COAL.

The time for the completion of the work and the full performance of the contract is on or before the expiration of thirty (30) calendar days.

The amount of security required is Seven Thousand Five Hundred Dollars (\$7,500).

The bids will be compared and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the said department.

J. A. BENDEL,
Commissioner of Docks.

Dated APRIL 12, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at the above office until 2 o'clock p. m. on

TUESDAY, APRIL 24, 1906,

Borough of Manhattan.

CONTRACT NO. 993.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRING ASPHALT PAVEMENT ON THE NORTH AND EAST RIVERS, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The time for the completion of the work and the full performance of the contract is on or before the expiration of May 31, 1907.

The amount of security required is Forty-nine Thousand Dollars.

The bidder will state a price for each class, by which price the bids will be tested and award made to the lowest bidder on the entire work.
Work will be required to be done at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the said Department.

J. A. BENDEL,
Commissioner of Docks.

Dated APRIL 9, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at the above office until 2 o'clock p. m. on

FRIDAY, APRIL 20, 1906,

Borough of Manhattan.

CONTRACT NO. 988.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING SAWED NEW OREGON PINE, CLASS I; SAWED NEW YELLOW PINE, CLASS II; SAWED NEW OAK LUMBER, CLASS III, AND NEW OAK PILES, CLASS IV.

The time for the delivery of the articles, materials and supplies, and the performance of the contract, is as follows:

Class 1. Ninety (90) calendar days.

Class 2. One hundred and twenty (120) calendar days.

Class 3. Sixty (60) calendar days.

Class 4. Ninety (90) calendar days.

The amount of security will be:

Class 1. Twenty-four Thousand Six Hundred and Forty Dollars (\$24,640).

Class 2. Fourteen Hundred Dollars (\$1,400).

Class 3. Four Hundred Dollars (\$400).

Class 4. Two Thousand Six Hundred Dollars (\$2,600).

The bidder will state a price for each class, by which price the bids will be tested and awards made to the lowest bidder on each class.

Delivery will be required to be made from time to time and in such quantities and places as may be directed by the Commissioner.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the said Department.

J. A. BENDEL,
Commissioner of Docks.

Dated APRIL 5, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," NORTH RIVER, NEW YORK, March 31, 1904.

THE COMMISSIONER HAS FIXED THE amounts of bonds required on contracts awarded by this Department, as follows:

On all contracts for supplies, 40 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is not over \$200,000, 40 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is over \$200,000 but not over \$1,000,000, 25 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is over \$1,000,000, 30 per cent. of the estimated cost.

JOSEPH W. SAVAGE,
Secretary.

DEPARTMENT OF STREET CLEANING.

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1421, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at the above office until 12 o'clock p. m. on

WEDNESDAY, APRIL 18, 1906,

Boroughs of Manhattan, The Bronx and Brooklyn.

CONTRACT FOR FURNISHING AND DELIVERING MISCELLANEOUS HARDWARE, SPONGES, HARNESSMAKERS' SUPPLIES, CASTINGS FOR VARIOUS MAKES OF SWEEPING MACHINES, SHEET STEEL, ETC.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before July 1, 1906.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, per hundred pounds, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested.

The extensions must be made and footed up, as the bids will be read from the total for each class and awards made to the lowest bidder on each class.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13 to 21 Park Row.

JOHN MCG. WOODBURY,
Commissioner of Street Cleaning.

Dated APRIL 5, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

ASHES, ETC., FOR FILLING IN LANDS.
PERSONS HAVING LANDS OR PLACES in the vicinity of New York Bay to fill in can procure material for that purpose—ashes, street sweepings, etc., collected by the Department of Street Cleaning—free of charge by applying to the Commissioner of Street Cleaning, Nos. 13 to 21 Park Row, Borough of Manhattan.

JOHN MCG. WOODBURY,
Commissioner of Street Cleaning.

SUPREME COURT.—FIRST DEPARTMENT.

FIRST DEPARTMENT.

In the matter of acquiring title by The City of New York to certain lands and premises situated in the block bounded by AVENUE A AND FIRST AVENUE, FIFTY-NINTH AND

SIXTIETH STREETS, and in the block bounded by FIRST AND SECOND AVENUES, FIFTY-NINTH AND SIXTIETH STREETS, in the Borough of Manhattan, City of New York, duly selected as a site for bridge purposes, according to law.

NOTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, bearing date the 13th day of April, 1906, and entered in the office of the Clerk of the County of New York on the 17th day of April, 1906, John F. Carew, William F. Grell and James G. Collins were appointed Commissioners of Estimate and Appraisal in the above-entitled proceeding.

Notice is further given, pursuant to the statutes in such case made and provided, that the said John F. Carew, William F. Grell and James G. Collins will attend at a Special Term, Part II. of the Supreme Court, to be held at the County Court House, in the Borough of Manhattan, City of New York, on the 30th day of April, 1906, at the opening of the Court on that day, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any person having an interest in the said proceeding, as to their qualifications to act as Commissioners of Estimate and Appraisal in this proceeding.

Dated NEW YORK, April 17, 1906.

JOHN J. DELANY,
Corporation Counsel,

No. 2 Tryon Row,
Borough of Manhattan,
City of New York.

a18,28

FIRST DEPARTMENT.

In the matter of the application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of the wharfage rights, terms, easements, emoluments and privileges appurtenant to the dock or wharf property known as GOUVERNEUR SLIP, PIER EAST, formerly known as Pier, old 52, East river, in the Borough of Manhattan, City of New York, not now owned by The City of New York, and all right, title and interest in and to said pier, or any portion thereof, not now owned by The City of New York, for the improvement of the water-front of The City of New York on the East river, pursuant to the plan heretofore adopted by the Board of Docks, and approved by the Commissioners of the Sinking Fund.

NOTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, bearing date the 13th day of April, 1906, and filed and entered in the office of the Clerk of the County of New York on the 16th day of April, 1906, William P. Schmitt was appointed a Commissioner of Estimate and Assessment in the above-entitled proceeding in the place and stead of Joseph Gordon, resigned.

Notice is further given that, pursuant to the statutes in such case made and provided, the said William P. Schmitt will attend at a Special Term, Part II. of the Supreme Court, to be held at the County Court House in the Borough of Manhattan, City of New York, on the 30th day of April, 1906, at 11 o'clock in the forenoon of that day, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any person having an interest in the said proceeding, as to his qualifications to act as a Commissioner of Estimate and Assessment in this proceeding.

Dated NEW YORK, April 17, 1906.

JOHN J. DELANY,
Corporation Counsel,

No. 2 Tryon Row,
Borough of Manhattan,
City of New York.

a18,28

FIRST DEPARTMENT.

In the matter of the application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of all the wharfage rights, terms, easements, emoluments and privileges appurtenant to PIERS, OLD NOS. 2 AND 3, East river, in the Borough of Manhattan, City of New York, not now owned by The City of New York, and all right, title and interest in and to said piers, or any portion thereof, not now owned by The City of New York, and all wharfage rights, terms, easements, emoluments and privileges appurtenant to all that certain bulkhead, dock or wharf property on or near the southerly line of South street, in said Borough and City, between the easterly side of Pier, old No. 2, and the westerly side of Pier, old No. 3, East river, and also beginning at the easterly side of Pier, old No. 3, East river, and extending easterly therefrom a distance of 106.4 feet, more or less, to property now owned by The City of New York for public purposes.

NOTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, bearing date the 10th day of April, 1906, and filed and entered in the office of the Clerk of the County of New York on the 12th day of April, 1906, Wilbur Larremore, Benno Lewinson and Frederick St. John were appointed Commissioners of Estimate and Assessment in the above-entitled proceeding.

Notice is further given, pursuant to the statutes in such case made and provided, that said Wilbur Larremore, Benno Lewinson and Frederick St. John will attend at a Special Term, Part II. of the said Court, to be held at the County Court House, in the Borough of Manhattan, City of New York, on the 30th day of April, 1906, at 11 o'clock in the forenoon, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any person having an interest in the said proceeding, as to their qualifications to act as such Commissioners of Estimate and Assessment in this proceeding.

Dated NEW YORK, April 17, 1906.

JOHN J. DELANY,
Corporation Counsel,

No. 2 Tryon Row,
Borough of Manhattan,
City of New York.

a18,28

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the opening and extending of RACHEL LANE (although not yet named by proper authority), from Goerck street to Mangin street, in the Thirtieth Ward, Borough of Manhattan, City of New York.

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 of the State of New York, First Department, at a Special Term thereof, Part I., to be held at the County Court House, in the Borough of Manhattan, in The City of New York, on the 25th day of April, 1906, at 10.30 o'clock in forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of the Greater New York Charter, as amended by chapter 466 of the Laws of 1901.

Dated BOROUGH OF MANHATTAN, NEW YORK, April 12, 1906.

ARTHUR D. TRUAX,
JAMES F. MCGOWAN,
Commissioners.

JOHN P. DUNN,
Clerk.

a12,23

FIRST DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of EAST TWO HUNDRED AND THIRTEENTH STREET (although not yet named by proper authority), from Jerome avenue to Woodlawn road, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby and having objections thereto, do present their said objections in writing, duly verified, to us at our office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 20th day of April, 1906, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 23d day of April, 1906, at 11 o'clock a. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 30th day of April, 1906.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz:

Beginning at the point of intersection of the westerly prolongation of the northerly line of Two Hundred and Twelfth street with a line parallel to and distant 100 feet westerly from the westerly line of Jerome avenue; running thence northerly along said parallel line to its intersection with the westerly prolongation of the northerly line of the block bounded by Jerome avenue, Woodlawn road and East Two Hundred and Thirteenth street; thence easterly along said prolongation and northerly line of said block and its prolongation easterly to its intersection with the line parallel to and distant 100 feet easterly of the easterly line of Woodlawn road; thence southerly along said parallel line to its intersection with the easterly prolongation of the northerly line of East Two Hundred and Twelfth street; thence northerly along said prolongation and northerly line of Two Hundred and Twelfth street and its prolongation westerly to the point or place of beginning; excepting from said area all streets, avenues and roads, or portions thereof, heretofore legally opened as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 26th day of June, 1906, at the opening of the Court on that day.

Dated BOROUGH OF MANHATTAN, NEW YORK, March 19, 1906.

MAX BENDIT,
Chairman.

GEO. BURCHILL,
Commissioners.

JOHN P. DUNN,
Clerk.

m31,a18

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of CANAL STREET, WEST (although not yet named by proper authority), between East One Hundred and Thirty-fifth street and East One Hundred and Thirty-eighth street, in the Twenty-third Ward, Borough of The Bronx, City of New York.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby and having objections thereto, do present their said objections in writing, duly verified, to us at our office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 20th day of April, 1906, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 23d day of April, 1906, 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, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of

The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said city, there to remain until the 30th day of April, 1906.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at the point of intersection of the United States pier and bulkhead line of the Harlem river and the easterly line of Park avenue; running thence northerly along the easterly line of Park avenue to the southerly line of East One Hundred and Forty-fourth street; thence easterly along the southerly line of East One Hundred and Forty-fourth street to the intersection with the line parallel to and 100 feet east of the easterly line of Rider avenue; thence southerly along said parallel line and its southerly prolongation to its intersection with the United States pier and bulkhead line of the Harlem river; thence westerly along said pier and bulkhead line to the point or place of beginning; excepting from said area all streets, avenues, roads or portions thereof heretofore legally opened as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 26th day of June, 1906, at the opening of the Court on that day.

Dated Borough of Manhattan, New York, March 16, 1906.

WILLIAM F. BURROUGH,
PIERRE G. CARROLL,
Commissioners.

JOHN P. DUNN,
Clerk.

m31.218

SUPREME COURT.—SECOND DEPARTMENT.

SECOND DEPARTMENT.

In the matter of the application of The City of New York to acquire certain real estate upon Pine's Stream and East Meadow Stream, in the Town of Hempstead, in the County of Nassau, for purposes of water supply.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term thereof, for the hearing of motions, to be held in and for the County of Kings, at the County Court House, in the Borough of Brooklyn, in The City of New York, on the 26th day of April, 1906, at the opening of the Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Appraisal to ascertain and appraise the compensation which ought justly to be made by The City of New York to the owners or persons interested in the real estate in the Town of Hempstead, County of Nassau, sought to be acquired herein for the purpose of maintaining, preserving and increasing the supply of pure and wholesome water for the use of The City of New York, and affected by this proceeding.

The boundaries of the real estate to be acquired or affected are as follows:

Beginning at the point of intersection of the east line of East Rockaway and Hempstead road at Rockville Centre and the south line of Lakeview avenue; running thence along said line of Lakeview avenue north 86 degrees 1 minute east 267.38 feet; running thence south 9 degrees 42 minutes 30 seconds east 262.15 feet; running thence north 82 degrees 44 minutes east 47.77 feet; running thence south 3 degrees 24 minutes west 531.3 feet to the thread of Pine's stream; running thence along said thread south 50 degrees 18 minutes east 29.5 feet; running thence still along said thread south 9 degrees 13 minutes east 147.6 feet; running thence still along said thread south 36 degrees 13 minutes east 49.8 feet; running thence still along said thread south 3 degrees 59 minutes east 41.9 feet; running thence north 86 degrees 16 minutes west 63.9 feet; running thence north 88 degrees 44 minutes west 112.65 feet; running thence south 77 degrees 34 minutes west 55.6 feet; running thence north 85 degrees 6 minutes west 91.6 feet to said line of said East Rockaway and Hempstead road; running thence along said line north 9 degrees 36 minutes west 195.5 feet; running thence still along said line north 8 degrees 53 minutes west 79.5 feet; running thence still along said line north 6 degrees 40 minutes west 52.6 feet; running thence still along said line north 4 degrees 58 minutes west 71.7 feet; running thence still along said line north 5 degrees 21 minutes west 335 feet; running thence still along said line north 53 minutes west 207.96 feet; and running thence still along said line north 6 degrees 12 minutes 50 seconds east 72.55 feet to the place of beginning; and also

Beginning at the point of intersection of the north line of Lakeview avenue, at Rockville Centre, and the east line of property of The City of New York, which point is distant 535 feet, more or less, along said line from the county monument upon the line of the East Rockaway and Hempstead road; running thence north 17 minutes west 372.09 feet; running thence north 54 degrees 40 minutes west 219.3 feet; running thence north 6 degrees 30 seconds west 190.38 feet; running thence south 82 degrees 38 minutes east 130.06 feet to a monument; running thence south 32 degrees 14 minutes east 339.8 feet; running thence south 27 minutes west 305.55 feet to said line of said avenue, and running thence along said line south 53 degrees 44 minutes west 133.04 feet to the place of beginning; and also

Beginning at a monument at the point of intersection of the east line of East Rockaway and Hempstead road and the boundary line between lands now or late of John E. Johnson and lands of The City of New York; running thence north 85 degrees 21 minutes 30 seconds east 102.36 feet to a monument; running thence north 2 degrees 24 minutes 30 seconds east 120.63 feet; running thence north 18 degrees 17 minutes 30 seconds west 229.29 feet; running thence north 4 degrees 39 minutes 30 seconds west 102.1 feet; running thence north 5 degrees 28 minutes west 129.78 feet; running thence north 16 degrees 59 minutes 30 seconds west 180.88 feet to a monument; running thence south 68 degrees 14 minutes 30 seconds west 78.83 feet to a monument upon said line of said road; running thence along said line south 6 degrees 31 minutes 30 seconds west 106.08 feet; running thence still along said line south 5 degrees 36 minutes 30 seconds east 127.98 feet; running thence still along said line south 5 degrees 2 minutes 30 seconds east 269.9 feet; running thence still along said line south 9 degrees 33 minutes 30 seconds east 183.94 feet; and running thence south 8 degrees 53 minutes 30 seconds east 140.93 feet to the place of beginning; and also

Beginning at the point of intersection of the north line of Pine's Brook avenue, at Rockville

Centre, and the thread of Pine's stream; running thence along said thread north 45 degrees 36 minutes west 21.6 feet; running thence still along said thread north 34 degrees 27 minutes 30 seconds east 33.75 feet; running thence still along said thread north 65 degrees 41 minutes 30 seconds east 62.99 feet; running thence still along said thread north 42 degrees 33 minutes east 62.39 feet; running thence still along said thread north 15 degrees 22 minutes 30 seconds west 26.04 feet; running thence still along said thread north 2 degrees 19 minutes 30 seconds west 35.41 feet; running thence still along said thread north 9 degrees 18 minutes 30 seconds east 69.45 feet; running thence still along said thread south 89 degrees 21 minutes 30 seconds west 5 feet; running thence still along said thread north 28 degrees 37 minutes west 49.02 feet; running thence still along said thread north 11 degrees 39 minutes east 22.81 feet; running thence still along said thread north 33 degrees 31 minutes 30 seconds east 23.76 feet; running thence still along said thread north 9 degrees 33 minutes 30 seconds east 55.13 feet; running thence still along said thread north 86 degrees 4 minutes 30 seconds west 50.71 feet; running thence south 82 degrees 19 minutes 30 seconds west 277.54 to the east line of East Rockaway and Hempstead road; running thence along said line north 12 degrees 27 minutes 30 seconds west 283.12 feet; running thence still along said line north 81 degrees 38 minutes east 125.33 feet; running thence still along said line north 7 degrees 59 minutes west 284.45 feet; running thence north 88 degrees 52 minutes east 226 feet; running thence south 36 degrees 5 minutes east 322.70 feet; running thence north 82 degrees 25 minutes east 229 feet; running thence south 2 degrees 10 minutes west 433.28 feet; running thence south 3 degrees 9 minutes east 196.66 feet to said line of Pine's Brook avenue, and running thence along said line south 79 degrees 50 minutes west 315.6 feet to the place of beginning; and also

Beginning at the point of intersection of the east line of John street at Rockville Centre and the boundary line between the lands now or late of Emory Brower, and lands now or late of the James Wallace Estate; running thence along said boundary line south 76 degrees 24 minutes 30 seconds east 230.7 feet to the thread of Pines stream; running thence along said thread south 37 degrees 18 minutes 30 seconds east 48.53 feet; running thence still along said thread south 35 degrees 28 minutes west 65.41 feet; running thence still along said thread south 1 degree 53 minutes 30 seconds west 25.88 feet; running thence still along said thread south 11 degrees east 53.07 feet; running thence still along said thread south 5 degrees 55 minutes 30 seconds west 87.32 feet; running thence still along said thread south 34 degrees 48 minutes west 50.53 feet; running thence still along said thread north 78 degrees 23 minutes 30 seconds west 64.67 feet; running thence still along said thread south 41 degrees 16 minutes 30 seconds west 30.42 feet; running thence still along said thread south 9 degrees 34 minutes 30 seconds east 45.10 feet; running thence south 79 degrees 49 minutes 30 seconds west 246.62 feet to said line of said road; running thence along said line north 17 degrees 6 minutes 30 seconds east 305.77 feet, and running thence still along said line north 14 degrees 51 minutes 30 seconds east 91.38 feet to the place of beginning; and also

Beginning at the point of intersection of the east line of John street at Rockville Centre and the boundary lines between lands now or late of Otto Kamffe and lands now or late of Emily Thompson; running thence along said boundary line south 82 degrees 7 minutes 30 seconds east 334.53 feet; running thence south 3 degrees 1 minute east 101.2 feet; running thence south 1 degree 23 minutes west 147.39 feet; running thence south 11 degrees 48 minutes 30 seconds west 72.25 feet; running thence south 22 degrees 37 minutes 30 seconds west 105.32 feet; running thence south 7 degrees 41 minutes west 119.46 feet; running thence south 20 degrees 13 minutes 30 seconds west 49.22 feet; running thence south 25 degrees 36 minutes west 98.23 feet; running thence south 31 degrees 24 minutes west 59.48 feet; running thence south 27 degrees 11 minutes 30 seconds west 92.6 feet; running thence south 25 degrees 17 minutes 30 seconds west 46.6 feet; running thence north 83 degrees 16 minutes 30 seconds west 272.27 feet to the east line of said road; running thence along said line north 19 degrees 48 minutes east 227.32 feet; running thence still along said line north 11 degrees 59 minutes east 80.6 feet; running thence still along said line north 7 degrees 22 minutes east 190.98 feet; running thence north 8 degrees 13 minutes east 126.67 feet; running thence north 6 degrees 14 minutes east 148.66 feet; running thence north 4 degrees 26 minutes east 103.9 feet to the place of beginning; and also

Beginning at the point of intersection of the north line of the Babylon turnpike at Freeport and the west line of East Meadow road; running thence along said line of said road north 4 degrees 39 minutes west 319.6 feet; running thence still along said line north 3 degrees 7 minutes 30 seconds west 241 feet; running thence still along said line north 4 degrees 32 minutes west 78 feet; running thence still along said line north 3 degrees 21 minutes 30 seconds west 108.5 feet; running thence still along said line north 2 degrees 19 minutes west 88 feet; running thence south 82 degrees 3 minutes 30 seconds west 191.9 feet; running thence south 75 degrees 27 minutes west 81.6 feet; running thence south 74 degrees 33 minutes 30 seconds west 139.5 feet; running thence south 76 degrees 12 minutes 30 seconds west 108.4 feet; running thence north 80 degrees 38 minutes 30 seconds west 26.2 feet to the east line of the east branch of East Meadow stream; running thence along said east line of said branch until it joins the stream, and continuing to the thread of said stream; running thence along the thread of said stream as it winds and turns to said line of said turnpike; running thence along said line south 76 degrees 37 minutes 30 seconds east 126 feet, and running thence still along said line south 75 degrees 31 minutes east 975.1 feet to the place of beginning.

Said real estate is more particularly shown upon a "Map showing lands in the Town of Hempstead, Nassau County, N. Y., on Pine's Stream, East Meadow Stream and at Wantagh, L. I., to be acquired for the purpose of maintaining, preserving and increasing the supply of pure and wholesome water for the use of The City of New York, Borough of Brooklyn, and for the purposes of preventing and removing contamination and pollution of such supply," dated January 23, 1906, and signed by George B. McClellan as Mayor, and William B. Ellison as Commissioner of Water Supply, Gas and Electricity, a copy of which said map was filed on said date in the office of the said Commissioner of Water Supply, Gas and Electricity, and a copy of which was filed on the 6th day of March, 1906, in the office of the Clerk of the County of Nassau, numbered 51.

The numbers of the parcels on said map designated to be taken in fee absolute are 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 13 and 14.

Dated March 7, 1906.
JOHN J. DELANY,
Corporation Counsel,
Borough Hall,
Brooklyn,
New York City.
m7,14,21,28,34,11,18

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening NEW YORK AVENUE, from Church avenue to Canarsie lane or avenue, in the Twenty-ninth Ward, in the Borough of Brooklyn, The City of New York, as the same has been heretofore laid out.

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 of the State of New York, at a Special Term thereof, to be held for the hearing of motions, at the Kings County Court House in the Borough of Brooklyn, in The City of New York, on the 30th day of April, 1906, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of Kings, there to remain for and during the space of ten days, as required by the provisions of section 999 of title 4 of chapter 17, of chapter 378 of the Laws of 1897, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Brooklyn, New York, April 16, 1906.

SAMUEL T. MADDOX, JR.,
F. B. VAN WART,
CHARLES W. CHURCH, JR.,
Commissioners.

JAMES F. QUIGLEY,
Clerk.

a16,26

SECOND JUDICIAL DISTRICT.

In the matter of the application of The City of New York to acquire title to certain lands situated on the WESTERLY LINE OF FRESH POND ROAD, between Elm avenue and Halsey street, in the Borough of Queens, duly selected as a site for school purposes, according to law.

NOTICE IS HEREBY GIVEN THAT Morris L. Strauss, Frederick W. Dunton and John O'Donnell, appointed Commissioners of Estimate and Appraisal by an order of the Supreme Court, dated April 11, 1906, in the above-entitled proceeding, will appear before the Justice of the Supreme Court, sitting at Special Term for the hearing of motions, at the County Court House, in the Borough of Brooklyn, on the 26th day of April, 1906, at the opening of the Court on that day, to be examined by the Corporation Counsel, or by any other person interested in said proceeding, as to their qualifications to act as such Commissioners.

Dated New York, April 13, 1906.
JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
New York City.
a14,25

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of CLASON'S POINT ROAD (although not yet named by proper authority), from Westchester avenue to the East river (or Long Island Sound), in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT, BY an order of the Supreme Court of the State of New York, bearing date the 24th day of March, 1906, and filed in the office of the Clerk of the County of Westchester on the 24th day of March, 1906, Edward D. Dowling, James A. Donnelly and Timothy E. Cohalan were appointed Commissioners of Estimate and Assessment in the above-entitled proceeding.

Notice is further given, pursuant to the statute in such case made and provided, that the said Edward D. Dowling, James A. Donnelly and Timothy E. Cohalan will attend at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings, in the County Court House, in the Borough of Brooklyn, City of New York, on the 18th day of April, 1906, at the opening of the Court on that day, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any person having an interest in said proceeding, as to their qualifications to act as Commissioners of Estimate and Assessment in this proceeding.

Dated New York, April 7, 1906.
JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
New York City.
a7,18

SECOND JUDICIAL DEPARTMENT.

In the matter of acquiring title by The City of New York to certain lands and premises situated at the northwesterly corner of Grove street and Evergreen avenue, adjoining Public School 75, in the Borough of Brooklyn, duly selected as a site for school purposes, according to law.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court, at a Special Term thereof for the hearing of motions to be held at the County Court House in the Borough of Brooklyn on the 26th day of April, 1906, at the opening of the Court on that day, for the appointment of Commissioners of Estimate and Appraisal to ascertain and appraise the compensation to be made to the owners and all persons interested in certain property situated in the Borough of Brooklyn, bounded and described as follows:

"Beginning at a point formed by the intersection of the northerly line of Evergreen avenue with the westerly line of Grove street, and running thence northerly along the westerly line of Grove street one hundred and sixty-five (165) feet; thence westerly in a straight line one hundred (100) feet to the northeasterly corner of the lands of Public School 75; thence southerly along the easterly line of the lands of Public School 75 one hundred and eighty-five (185) feet to the northerly line of Evergreen avenue; thence easterly along the northerly line of Evergreen avenue one hundred and two (102) feet

to the westerly line of Grove street, the point or place of beginning, be the said several dimensions more or less."

Dated New York, April 12, 1906.
JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
New York City.
a13,24

SECOND JUDICIAL DISTRICT.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the NORTHERLY SIDE OF JONES AVENUE and the SOUTHERLY SIDE OF PRINCE AVENUE, adjoining Public School No. 31, in the Borough of Queens, duly selected as a site for school purposes, according to law.

NOTICE IS HEREBY GIVEN THAT AN application will be made at Special Term for the hearing of motions, to be held at the County Court House, in the Borough of Brooklyn, on the 26th day of April, 1906, at the opening of Court on that day, for the appointment of Commissioners of Estimate and Appraisal to ascertain and appraise the compensation to be made to the owners and all persons interested in the following-described property situated in the Borough of Queens:

"Beginning at a point formed by the intersection of the southerly line of Prince avenue with the westerly line of the lands of Public School 31, which point is distant one hundred and seventy-one (171) feet westerly from the westerly line of Bell avenue, and running thence southerly along the said westerly line of the lands of Public School 31 two hundred (200) feet to the northerly line of Jones avenue; thence westerly along the northerly line of Jones avenue one hundred (100) feet; thence northerly and parallel with the said westerly line of the lands of Public School 31 two hundred (200) feet to the southerly line of Prince avenue; thence easterly along the southerly line of Prince avenue one hundred (100) feet to the westerly line of the lands of said Public School 31, the point or place of beginning."

Dated New York, April 12, 1906.
JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
New York City.
a13,24

KINGS COUNTY.

In the matter of acquiring title by The City of New York to certain lands and premises situated at the southeasterly corner of HERKIMER STREET AND NEW YORK AVENUE, in the Borough of Brooklyn, duly selected as a site for school purposes, according to law.

NOTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, bearing date April 10, 1906, and filed in the office of the Clerk of the County of Kings on April 10, 1906, Joseph M. Cogan, Arthur S. Somers and John Brennan were appointed Commissioners of Estimate and Appraisal in the above-entitled proceeding.

Notice is further given that, pursuant to the provisions of said order, and pursuant to the statute in such case made and provided, the said Commissioners so nominated will attend at a Special Term of the Supreme Court for the hearing of motions, to be held at the County Court House, in the County of Kings, on April 25, 1906, at 10.30 o'clock in the forenoon, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any person having interest in said proceedings, as to their qualifications to act as Commissioners of Estimate and Appraisal in this proceeding.

Dated April 12, 1906.
JOHN J. DELANY,
Corporation Counsel,
Borough Hall,
Brooklyn, N. Y.
a12,23

SECOND JUDICIAL DEPARTMENT.

In the matter of the application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to, and possession of, certain lands, premises, rights and property necessary to be taken for the improvement of the water front of The City of New York for ferry purposes between the southerly line of Thirty-eighth street prolonged, the southerly line of Thirty-ninth street prolonged, the westerly line of Second avenue and the pierhead line established by the Secretary of War in 1890, in the Borough of Brooklyn, in The City of New York.

PURSUANT TO THE STATUTES IN SUCH case made and provided, notice is hereby given that an application will be made to a Special Term of the Supreme Court, State of New York, in and for the Second Judicial Department, to be held for the hearing of motions at the Kings County Court House, in the Borough of Brooklyn, in The City of New York, on the 23d day of April, 1906, 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 fee in the name of and for the benefit of The City of New York to certain lands, premises, rights and property for the improvement of the water front of The City of New York for ferry purposes between the southerly line of Thirty-eighth street prolonged, the southerly line of Thirty-ninth street prolonged, the westerly line of Second avenue and the pierhead line established by the Secretary of War in 1890 in the Borough of Brooklyn, in The City of New York, and which said lands, premises, rights and property are bounded and described as follows:

"Beginning at a point in the southerly line of Thirty-ninth street, where it intersects the westerly line of Second avenue, and running thence westerly and along the westerly prolongation of the southerly line of Thirty-ninth street 2,495.6 feet to the pierhead line established by the Secretary of War in 1890; thence northerly and along said pierhead line 264 feet to the westerly prolongation of the southerly line of Thirty-eighth street; thence easterly and along said prolongation of the southerly line of Thirty-eighth street 2,452 feet to the westerly line of Second avenue; thence southerly and along said westerly line of Second avenue 260.353 feet to the point or place of beginning."

Dated New York, April 10, 1906.
JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
New York City.
a11,21

SECOND DEPARTMENT.

In matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of BRONX BOULEVARD (although not yet named by proper authority), from Old Boston Post road to East Two Hundred and Forty-second street (Demilt avenue), in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by orders of the Supreme Court, bearing date the 21st day of February, 1906, and duly entered in the office of the Clerk of the County of New York at his office in the Borough of Manhattan, in The City of New York, on the 14th day of March, 1906; in the office of the Clerk of the County of Kings at his office in the Borough of Brooklyn on the 14th day of March, 1906, and in the office of the Clerk of the County of Westchester at his office at White Plains on the 12th day of March, 1906, a copy of which order was duly filed in the office of the Register of the County of New York, and indexed in the Index of Conveyances, Annexed Territory, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition of The City of New York, and also in the notice of the application for the said order thereto attached, filed herein in the office of the Clerk of the County of New York on the 14th day of March, 1906; in the office of the Clerk of the County of Kings on the 14th day of March, 1906, and in the office of the Clerk of the County of Westchester on the 12th day of March, 1906, and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 17, title 4 of the Greater New York Charter, as amended, and the acts or parts of acts supplementary thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, fourteenth floor, Nos. 90 and 92 West Broadway, Borough of Manhattan, in The City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 7th day of May, 1906, at 3 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated BOROUGH OF MANHATTAN, NEW YORK City, April 10, 1906.

JAMES A. DONNELLY,
S. DUNCAN MARSHALL,
MICHAEL E. DEVLIN,
Commissioners.

JOHN P. DUNN,
Clerk.

a10,m3

KINGS COUNTY.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the northerly line of St. Mark's avenue, 200 feet west of Classon avenue, in the Borough of Brooklyn, in The City of New York, duly selected as a site for school purposes.

NOTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, bearing date April 4, 1906, and filed in the office of the Clerk of the County of Kings on April 4, 1906, Herbert G. Williamson, M. E. Finnegan and Frederick Cuzner were appointed Commissioners of Estimate and Appraisal in the above-entitled proceeding.

Notice is further given that, pursuant to the provisions of said order and pursuant to the statute in such case made and provided, the said Commissioners so nominated will attend at a Special Term of the Supreme Court for the hearing of motions to be held at the County Court House in the County of Kings on April 20, 1906, at 10.30 o'clock in the forenoon, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any person having interest in said proceedings, as to their qualifications to act as Commissioners of Estimate and Appraisal in this proceeding.

Dated APRIL 9, 1906.
JOHN J. DELANY,
Corporation Counsel,
Borough Hall,
Brooklyn, N. Y.

a9,19

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of TREMONT AVENUE (One Hundred and Seventy-seventh street) (although not yet named by proper authority), from the eastern end of the proceeding now pending on that avenue at the Eastern Boulevard to Fort Schuyler road, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, bearing date the 24th day of March, 1906, and filed in the office of the Clerk of the County of Westchester on the 24th day of March, 1906, Timothy Power,

Michael J. Mack and Sidney B. Hickox were appointed Commissioners of Estimate and Assessment in the above-entitled proceeding.

Notice is further given, pursuant to the statute in such case made and provided, that the said Timothy Power, M. J. Mack and Sidney B. Hickox will attend at a Special Term of said Court for the hearing of motions to be held in and for the County of Kings in the County Court House, in the Borough of Brooklyn, City of New York, on the 18th day of April, 1906, at the opening of the Court on that day, for the purpose of being examined under oath by the Corporation Counsel of The City of New York or by any person having an interest in said proceeding as to their qualifications to act as Commissioners of Estimate and Assessment in this proceeding.

Dated NEW YORK, April 7, 1906.
JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
New York City.

a7,18

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of MAIN STREET (City Island) (although not yet named by proper authority), from the land to be acquired for the east approach of City Island Bridge to Long Island Sound, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, bearing date the 24th day of March, 1906, and filed in the office of the Clerk of the County of Westchester on the 24th day of March, 1906, John P. Elder, Pierce G. Carroll and Thomas Martin were appointed Commissioners of Estimate and Assessment in the above-entitled proceeding.

Notice is further given, pursuant to the statute in such case made and provided that the said John P. Elder, Pierce G. Carroll and Thomas Martin will attend at a Special Term of said Court for the hearing of motions to be held in and for the County of Kings, in the County Court House, in the Borough of Brooklyn, City of New York, on the 18th day of April, 1906, at the opening of the Court on that day, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any person having an interest in said proceeding, as to their qualifications to act as Commissioners of Estimate and Assessment in this proceeding.

Dated NEW YORK, April 7, 1906.
JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
New York City.

a7,18

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of the easterly approach to the CITY ISLAND BRIDGE, included in Parcels A and B, as shown on a map or plan prepared by the Commissioners of Bridges, dated February 11, 1901, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, bearing date the 24th day of March, 1906, and filed in the office of the Clerk of the County of Westchester on the 24th day of March, 1906, William J. Kelly, Roderick J. Kennedy and H. McGorry were appointed Commissioners of Estimate and Assessment in the above-entitled proceeding.

Notice is further given, pursuant to the statute in such case made and provided, that the said William J. Kelly, Roderick J. Kennedy and H. McGorry will attend at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings, in the County Court House, in the Borough of Brooklyn, City of New York, on the 18th day of April, 1906, at the opening of the Court on that day, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any person having an interest in said proceeding, as to their qualifications to act as Commissioners of Estimate and Assessment in this proceeding.

Dated NEW YORK, April 7, 1906.
JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
New York City.

a7,18

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of EAST TWO HUNDRED AND TWENTY-SECOND STREET (Eighth street, Williamsbridge) (although not yet named by proper authority), from Seventh avenue to the Hutchinson river, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, bearing date the 24th day of March, 1906, and filed in the office of the Clerk of the County of Westchester on the 24th day of March, 1906, M. J. Cooney, William Henderson and Michael E. Devlin were appointed Commissioners of Estimate and Assessment in the above-entitled proceeding.

Notice is further given, pursuant to the statute in such case made and provided that the said M. J. Cooney, William Henderson and Michael E. Devlin will attend at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings in the County Court House, in the Borough of Brooklyn, City of New York, on the 18th day of April, 1906, at the opening of the Court on that day, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any person having an interest in said proceeding, as to their qualifications to act as Commissioners of Estimate and Assessment in this proceeding.

Dated NEW YORK, April 7, 1906.
JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
New York City.

a7,18

SECOND JUDICIAL DISTRICT.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the SOUTHERLY SIDE OF PARK AVENUE, between Kent avenue and Taaffe place, in the Borough of Brooklyn, duly selected as a site for school purposes, according to law.

NOTICE IS HEREBY GIVEN THAT AN application will be made at a Special Term of the Supreme Court for the hearing of motions, to be held at the County Court House, in the Borough of Brooklyn, on the 26th day of April, 1906, at the opening of Court on that day, for the appointment of Commissioners of Estimate and Appraisal to ascertain and appraise the compensation to be made to the owners and all persons interested in certain property situated in the Borough of Brooklyn, bounded and described as follows:

Beginning at a point on the westerly line of Kent avenue distant two hundred and forty-six (246) feet six (6) inches southerly from the southerly line of Park avenue, and running thence westerly one hundred and eighty-four (184) feet three and one-quarter ($3\frac{1}{4}$) inches to a point in the easterly line of Taaffe place distant two hundred and forty-seven (247) feet five and one-half ($5\frac{1}{2}$) inches southerly from Park avenue; thence southerly along the easterly line of Taaffe place one hundred and fifty (150) feet two (2) inches; thence easterly and parallel with the line first drawn eighty-three (83) feet ten (10) inches; thence southerly and parallel with Kent avenue two (2) feet; thence again easterly and again parallel with the line first drawn one hundred (100) feet to the westerly line of Kent avenue; thence northerly along the westerly line of Kent avenue one hundred and fifty-two (152) feet two (2) inches to the point or place of beginning, be the said several dimensions more or less.

Dated NEW YORK, April 12, 1906.
JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
New York City.

a13,24

KINGS COUNTY.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the northerly side of AVENUE T, between East Twelfth street and Homecrest avenue, in the Borough of Brooklyn, duly selected as a site for school purposes, according to law.

NOTICE IS HEREBY GIVEN THAT, BY an order of the Supreme Court of the State of New York, bearing date April 4, 1906, and filed in the office of the Clerk of the County of Kings on April 5, 1906, William Watson, Robert H. Smith and Thomas J. Surplus were appointed Commissioners of Estimate and Appraisal in the above-entitled proceeding.

Notice is further given that, pursuant to the provisions of said order, and pursuant to the statute in such case made and provided, the said Commissioners so nominated will attend at a Special Term of the Supreme Court for the hearing of motions, to be held at the County Court House, in the County of Kings, on April 26, 1906, at 10.30 o'clock in the forenoon, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any person having an interest in said proceedings, as to their qualifications to act as Commissioners of Estimate and Appraisal in this proceeding.

Dated APRIL 14, 1906.
JOHN J. DELANY,
Corporation Counsel,
Borough Hall,
Brooklyn, N. Y.

a14,25

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for easements for the purpose of constructing TRUNK SEWERS in Sewerage District 43, lying southerly of Westchester avenue, between Westchester creek and Bronx river, in the Twenty-fourth Ward, Borough of The Bronx, City of New York, more particularly shown on a map or plan adopted by the Board of Estimate and Apportionment on November 25, 1904, and filed in the office of the Register of New York County on May 4, 1905.

NOTICE IS HEREBY GIVEN THAT, BY an order of the Supreme Court of the State of New York, bearing date the 24th day of March, 1906, and filed in the office of the Clerk of the County of Westchester on the 24th day of March, 1906, Martin C. Dyer, John E. Connolly and T. Channon Press were appointed Commissioners of Estimate and Assessment in the above-entitled proceeding.

Notice is further given, pursuant to the statute in such case made and provided, that the said Martin C. Dyer, John E. Connolly and T. Channon Press will attend at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings, in the County Court House, in the Borough of Brooklyn, City of New York, on the 18th day of April, 1906, at the opening of the Court on that day, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any person having an interest in said proceeding, as to their qualifications to act as Commissioners of Estimate and Assessment in this proceeding.

Dated NEW YORK, April 7, 1906.
JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
New York City.

a7,18

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title to FORTIETH STREET, from the former City line to New Utrecht avenue, in the Thirtieth Ward in the Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by an order of the Supreme Court made and entered herein on the 13th day of June, 1905, and duly

filed in the office of the Clerk of Kings County, a copy of which order was filed in the office of the Register of the County of Kings on the 14th day of June, 1905, and indexed in the Index of Conveyances in Section No. 3, Blocks Nos. 916 to 920, Section No. 17, Blocks Nos. 5583 to 5586, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate of the loss or damage, if any, to the respective owners, lessees, parties and persons entitled to or interested in the lands and premises to be taken for the purpose of opening the said street or avenue, as particularly described in the petition of The City of New York, filed with said order in the office of the Clerk of Kings County, and for the purpose of making a just and equitable assessment of the benefit of said street or avenue so to be opened, to the respective owners, parties and persons respectively entitled to or interested in the lands and premises and not required for the purpose of opening said street or avenue, but benefited thereby, and of ascertaining and defining the district benefited by said assessment, and the extent and boundaries of the respective tracts and parcels of land participating in said benefit, and of performing the trusts and duties required of us by title 4 of chapter 17 of the Charter of The City of New York, and the acts or parts of acts supplementary thereto or amendatory thereof.

All parties and persons interested in the lands and premises taken or to be taken for the purpose of opening said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office in the Bureau of Street Openings of the Law Department, No. 166 Montague street, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owner or claimants may desire, within twenty days after date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 24th day of April, 1906, at 4 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto; and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto, and examine proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner or on behalf of The City of New York.

Dated BOROUGH OF BROOKLYN, THE CITY OF NEW YORK, March 31, 1906.

SAMUEL T. MADDOX, Jr.,
W. B. VERNAM,
JOHN WATSON,
Commissioners.

JAMES F. QUIGLEY,
Clerk.

m31,a23

PROPOSALS FOR BIDS AND ESTIMATES FOR THE CITY OF NEW YORK.

NOTICE TO CONTRACTORS.

GENERAL INSTRUCTIONS TO BIDDERS.

The person or persons making a bid or estimate for any services, work, materials or supplies for The City of New York, or for any of its departments, bureaus or offices, shall furnish the same in a sealed envelope, indorsed with the title of the supplies, materials, work or services for which the bid or estimate is made, with his or their name or names and the date of presentation to the President or Board or to the head of the Department at his or its office, on or before the date and hour named in the advertisement for the same, at which time and place the estimates received will be publicly opened by the President or Board or head of said Department and read, and the award of the contract made according to law as soon thereafter as practicable.

Each bid or estimate shall contain the name and place of residence of the person making the same, and names of all persons interested with him therein, and, if no other person be so interested, it shall distinctly state that fact; also, that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Board of Aldermen, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of The City of New York is, shall be or become interested, directly or indirectly, as contracting party, partner, stockholder, surety or otherwise in or in the performance of the contract, or in the supplies, work or business to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated herein are in all respects true.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in The City of New York, or of a guaranty or surety company duly authorized by law to act as surety, and shall contain the matters set forth in the blank forms mentioned below.

No bid or estimate will be considered unless, as a condition precedent to the reception or consideration of any proposal, it be accompanied by 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 bond required, as provided in section 420 of the Greater New York Charter.

The certified check or money should not be inclosed in the envelope containing the bid or estimate, but should be either inclosed in a separate envelope addressed to the head of the Department, President or Board, or submitted personally upon the presentation of the bid or estimate.

For particulars as to the quantity and quality of the supplies, or the nature and extent of the work, reference must be made to the specifications, schedules, plans, etc., on file in the said office of the President, Board or Department.

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

The contract must be bid for separately. The right is reserved in each case to reject all bids or estimates if it is deemed to be for the interest of the City so to do.

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

Bidders are requested to make their bids or estimates upon the blank forms prepared and furnished by the City, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department for which the work is to be done. Plans and drawings of construction work may also be seen there.