E CITY RECO

VOL. XXXIV.

NEW YORK, FRIDAY, DECEMBER 7, 1906.

NUMBER 10213.

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.

WILLIAM B. ELLISON, 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; Official Canvass of Votes, 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-		Fire Department-	
Public Notices	11342	Auction Sale	11352
Assessors, Board of-		Proposals	11352
Public Notices	11348	Law Department—	
Bellevue and Allied Hospitals-		Proposals	11357
Proposals	11357	Manhattan, Borough of-	
Board Meetings	11345	Public Notices	11345
Bridges, Department of-	*****	Municipal Civil Service Commission-	
Bronx, Borough of—	11353	Minutes of Meetings of October 24	
Minutes of Local Board Meeting	11341	and 31, 1906	11335
Proposals	11356	Public Notices	11357
Brooklyn, Borough of-	330	York-	
Proposals	11346	Public Notice	
Public Notice	11347		11356
Brooklyn Disciplinary Training School-		Notice to Contractors	11360
Proposals	11348	Official Borough Papers	11345
Change of Grade Damage Commission-	10350	Official Directory	11343
Public Notice	11345	Official PapersParks, Department of—	11352
Changes in Departments, etc	11342	Proposals	*****
City Record, Board of-		Police Department—	11347
Proposals	11356	Owners Wanted for Lost Property.	11357
Correction, Department of-		Proposals	11357
Auction Sale	11356	Public Administrator—	
Proposals	11356	Statement and Return of Moneys	
Proposals	11353	Received During the Month of	
Public Notices	11353	November, 1906	11306
Education, Department of—	***350	Public Charities, Department of-	11300
Proposals	11347	Proposals	11347
Estimate and Apportionment, Board of-	0.1.	Report for the Week Ending De-	
Public Notices	11348	cember 1, 1906	11329
Finance, Department of-		Queens, Borough of-	
Corporation Sale of Real Estate	11355	Report of Commissioner of Public	
Corporation Sale of Tax Certificate.	11355	Works for the Quarter Ending	
Corporation Sales of Buildings, etc.	11355	September 30, 1906	11305
Interest on Bonds and Stocks of		Richmond, Borough of-	
The City of New York	11355	Proposals	11347
Notice of Expiration of Time to Redeem Lands and Tenements		Street Cleaning, Department of-	
in the Borough of Manhattan		Ashes, etc., for Filling in Lands	11356
Sold for Unpaid Taxes and		Public Notice	11356
Water Rents	11330	Supreme Court, First Department-	
Notices of Assessments for Opening,		Acquiring Title to Lands, etc	11357
etc., Streets and Parks	11353	Supreme Court, Second Department— Acquiring Title to Lands, etc	22144
Notice to Taxpayers	11354		11359
Notices to Property Owners	11353	Water Supply, Gas and Electricity, De-	
Proposals for \$9,800,000 of 4 Per	21070	partment of-	20000
Cent. Stock and Bonds of The	22.22	Proposals	11346
City of New York	11353	Report for the Quarter Ending	*****
Public Notice	11355	September 30, 1905	11307

BOROUGH OF QUEENS.

REPORT OF THE COMMISSIONER OF PUBLIC WORKS FOR THE QUARTER ENDING SEPTEMBER 30, 1906.

In accordance with the provisions of section 1544 of chapter 456 of the Laws of 1901. I transmit herewith the following report of the transactions of the office of the Commissioner of Public Works, Borough of Queens, for the quarter ending September 30, 1906.

Fund Moneys Received During the Quarter.	4-14-1-4
restoring payement over street openings	\$2,010 06
vault permi's	288 80
bakers' ovens	153 30
sewer connections	2,610 00

Total	\$5,902 10
Permits Issued.	
To open streets to tap water pipes	527
To open streets to repair water connections	231
To open streets to make sewer connections	211
To open streets to repair sewer connections	40 185
To place building material on streets	185
To construct street vaults	4
Special permits	431
To erect awnings	I
To cross sidewalks	221
For subways, steam mains and various connections	168
To repair sidewalks	165
For sewer connections	261
Total	2,445

Total	2,445
Statement of Work Done, Bureau of Highways.	
Paved Streets—	
Square yards of granite pavement repaired	8,806
Square yards of old brick hauled	3
Square yards of wood pavement repaired	110
Square yards of trap-rock pavement repaired	1,304
Square yards of brick pavement repaired	824
Loads of sand used in repairs	1,649
Loads of block payement hauled	63
Loads of stone hauled	1,335
Loads of stone hauled and used	20
Loads of cobble used	12
Loads of wood block pavement hauled	300

adamized Streets-	
Square yards of macadam pavement repaired	18,656
Square yards of trench formed	45,094
Square yards of macadam pavement cleaned	751,658

Loads of screenings used 3,810		
Unpaved Streets— Loads of dirt hauled away. 17,684 Loads of dirt put on. 30,181 Square yards of road graded. 33,5647 Square yards of road graded. 280 Square yards of sidewalk screened. 280 Square yards of sidewalk graded. 4,329 Square yards of sidewalk graded. 4,329 Square yards of sidewalk filled in. 146 Loads of loam used. 1,846 Loads of gravel used. 205 Flagging, Curbing, etc.— Square feet of flagstones relaid. 3,659 Linear feet of curb dressed. 222 Linear feet of curb dressed. 222 Linear feet of curb dressed. 222 Linear feet of crosswalks relaid. 97 Linear feet of rosswalks relaid. 250 Linear feet of ene curb hauled. 250 Linear feet of old curb hauled. 160 Gutters— Linear feet of gutters cleaned. 765,154 Linear feet of gutters cleaned. 1,188 Linear feet of culverts repaired. 1,188 Linear feet of culverts repaired. 1,188 Linear feet of culverts relaid. 102 Linear feet of culverts relaid. 102 Linear feet of bridges— 2,062 Linear feet of bridge rail repairing. 665 Linear feet of bridge rail repairing. 56 Square yards of weeds cut down and removed 5,177 Trees and Weeds— Dead and dangerous trees and stumps cut down and removed 5,177 Trees trimmed 40 Loads of dead limbs hauled away 203 Loads of dead weeds hauled away 203 Loads of dead limbs hauled to Corporation yard 58 Number of catch basins repaired and cleaned 191 Linear feet of titch cleaned. 13,325	Square yards of macadam pavement sanded and repaired. Square yards of macadam road picked up. Square yards of broken stone spread on picked-up bottom. Square yards of dirt wings cleaned. Loads of dirt used on wings. Square yards of dirt wings filled in. Square yards of macadam pavement finished. Square yards of macadam pavement oiled. Gallons of oil used. Loads of broken stone used. Loads of screenings used. Loads of worn-out material hauled away.	19,278 200,663 20,372 1,620 65 225 41,584 33,450 13,659 6,7011/2 3,810 130
Loads of dirt hauled away. 17,684		79
Square feet of flagstones relaid. 3,659 Linear feet of curb reset. 1,930 Linear feet of curb dressed. 222 Linear feet of crosswalks relaid. 97 Linear feet of crosswalks formed. 400 Linear feet of new curb hauled. 250 Linear feet of old curb hauled. 760 Linear feet of old curb hauled. 765,154 Linear feet of gutters cleaned. 765,154 Linear feet of gutters formed. 15,942 Loads of dirt hauled away. 13,678 Culverts— Linear feet of culverts repaired 1,188 Linear feet of culverts relaid 1,182 Linear feet of culverts built 7,14 Viaducts and Bridges— Linear feet of culverts built 7,14 Viaducts and Bridges— Linear feet of timber used in repairing 665 Linear feet of bridge rail repaired 1,106 Trees and Weeds— Dead and dangerous trees and stumps cut down and removed 5,1778 Trees trimmed 5,203 Loads of dead limbs hauled away 2,203 Loads of dead limbs hauled away 4,7 Miscellaneous— Loads of dirt used in filling in washouts 4,040 Miscellaneous— Loads of dirt used in filling in washouts 9,42 Loads of broken stone hauled to Corporation yard 7,55 Loads of broken stone hauled to Corporation yard 7,55 Loads of broken stone hauled to Corporation yard 3,68 Number of catch basins repaired and cleaned 1,1325	Loads of dirt hauled away Loads of dirt put on. Square yards of road graded. Square yards of road crowned, repaired and filled in. Square yards of sidewalk screened. Square yards of sidewalk graded. Square yards of sidewalk filled in. Loads of loam used.	30,181 35,647 131,067 280 4,329 146 1,846
Square feet of flagstones relaid. 3,659 Linear feet of curb reset. 1,930 Linear feet of curb dressed. 222 Linear feet of crosswalks relaid. 97 Linear feet of crosswalks formed. 400 Linear feet of new curb hauled. 250 Linear feet of old curb hauled. 760 Linear feet of old curb hauled. 765,154 Linear feet of gutters cleaned. 765,154 Linear feet of gutters formed. 15,942 Loads of dirt hauled away. 13,678 Culverts— Linear feet of culverts repaired 1,188 Linear feet of culverts relaid 1,182 Linear feet of culverts built 7,14 Viaducts and Bridges— Linear feet of culverts built 7,14 Viaducts and Bridges— Linear feet of timber used in repairing 665 Linear feet of bridge rail repaired 1,106 Trees and Weeds— Dead and dangerous trees and stumps cut down and removed 5,1778 Trees trimmed 5,203 Loads of dead limbs hauled away 2,203 Loads of dead limbs hauled away 4,7 Miscellaneous— Loads of dirt used in filling in washouts 4,040 Miscellaneous— Loads of dirt used in filling in washouts 9,42 Loads of broken stone hauled to Corporation yard 7,55 Loads of broken stone hauled to Corporation yard 7,55 Loads of broken stone hauled to Corporation yard 3,68 Number of catch basins repaired and cleaned 1,1325	The water Couldness at	
Linear feet of gutters cleaned 765,154 Linear feet of gutters formed 15,942 Loads of dirt hauled away 13,678 Culverts— Linear feet of culverts repaired 1,188 Linear feet of culverts relaid 102 Linear feet of culverts built 714 Viaducts and Bridges— Linear feet of plank replaced on bridges 2,062 Linear feet of timber used in repairing 665 Linear feet of bridge rail repaired 1,106 Trees and Weeds— Dead and dangerous trees and stumps cut down and removed 51,778 Trees trimmed 51,778 Trees trimmed 51,778 Trees trimmed 40 Loads of dead limbs hauled away 263 Loads of dead weeds hauled away 47 Miscellaneous— Loads of dirt used in filling in washouts 942 Loads of screening hauled to Corporation yard 75 Loads of broken stone hauled to Corporation yard 368 Number of catch basins repaired and cleaned 191 Linear feet of ditch cleaned 11,325	Square feet of flagstones relaid Linear feet of curb reset. Linear feet of curb dressed. Linear feet of crosswalks relaid. Linear feet of crosswalks formed. Linear feet of new curb hauled.	1,930 222 97 400 250
Linear feet of gutters cleaned 765,154 Linear feet of gutters formed 15,942 Loads of dirt hauled away 13,678 Culverts— Linear feet of culverts repaired 1,188 Linear feet of culverts relaid 102 Linear feet of culverts built 714 Viaducts and Bridges— Linear feet of plank replaced on bridges 2,062 Linear feet of timber used in repairing 665 Linear feet of bridge rail repaired 1,106 Trees and Weeds— Dead and dangerous trees and stumps cut down and removed 51,778 Trees trimmed 51,778 Trees trimmed 51,778 Trees trimmed 40 Loads of dead limbs hauled away 263 Loads of dead weeds hauled away 47 Miscellaneous— Loads of dirt used in filling in washouts 942 Loads of screening hauled to Corporation yard 75 Loads of broken stone hauled to Corporation yard 368 Number of catch basins repaired and cleaned 191 Linear feet of ditch cleaned 11,325		
Linear feet of culverts relaid. 102 Linear feet of culverts built. 714 Viaducts and Bridges— Linear feet of plank replaced on bridges. 2,062 Linear feet of timber used in repairing. 665 Linear feet of bridge rail repaired. 1,106 Trees and Weeds— Dead and dangerous trees and stumps cut down and removed. 56 Square yards of weeds cut down and removed. 51,778 Trees trimmed 40 Loads of dead limbs hauled away 263 Loads of dead weeds hauled away 47 Miscellaneous— Loads of dirt used in filling in washouts 942 Loads of screening hauled to Corporation yard 75 Loads of broken stone hauled to Corporation yard 368 Number of catch basins repaired and cleaned 191 Linear feet of ditch cleaned 11,325	Linear feet of gutters cleaned	15,942
Linear feet of culverts built. 714 Viaducts and Bridges— Linear feet of plank replaced on bridges 2,062 Linear feet of timber used in repairing 665 Linear feet of bridge rail repaired 1,106 Trees and Weeds— Dead and dangerous trees and stumps cut down and removed 56 Square yards of weeds cut down and removed 51,778 Trees trimmed 40 Loads of dead limbs hauled away 263 Loads of dead weeds hauled away 47 Miscellaneous— Loads of dirt used in filling in washouts 942 Loads of screening hauled to Corporation yard 75 Loads of broken stone hauled to Corporation yard 338 Number of catch basins repaired and cleaned 191 Linear feet of ditch cleaned 11,325		
Viaducts and Bridges— Linear feet of plank replaced on bridges		
Linear feet of plank replaced on bridges. 2,062 Linear feet of timber used in repairing. 665 Linear feet of bridge rail repaired. 1,106 Trees and Weeds— Dead and dangerous trees and stumps cut down and removed. 56 Square yards of weeds cut down and removed. 51,778 Trees trimmed 40 Loads of dead limbs hauled away 263 Loads of dead weeds hauled away 47 Miscellaneous— Loads of dirt used in filling in washouts 942 Loads of screening hauled to Corporation yard 75 Loads of broken stone hauled to Corporation yard 368 Number of catch basins repaired and cleaned 191 Linear feet of ditch cleaned 11,325		
Dead and dangerous trees and stumps cut down and removed. 56 Square yards of weeds cut down and removed. 51,778 Trees trimmed	Linear feet of plank replaced on bridges	665
Dead and dangerous trees and stumps cut down and removed. 56 Square yards of weeds cut down and removed. 51,778 Trees trimmed	T and Wda	
Loads of dirt used in filling in washouts. 942 Loads of screening hauled to Corporation yard. 75 Loads of broken stone hauled to Corporation yard. 368 Number of catch basins repaired and cleaned. 191 Linear feet of ditch cleaned. 1,325	Dead and dangerous trees and stumps cut down and removed	51,778 40 263
Loads of dirt used in filling in washouts. 942 Loads of screening hauled to Corporation yard. 75 Loads of broken stone hauled to Corporation yard. 368 Number of catch basins repaired and cleaned. 191 Linear feet of ditch cleaned. 1,325	30 H	
	Loads of dirt used in filling in washouts. Loads of screening hauled to Corporation yard. Loads of broken stone hauled to Corporation yard. Number of catch basins repaired and cleaned.	75 368 191 1,325

Bureau of Street Cleaning. Street Sweepings, Garbage, etc., Collected and Disposed of— Ashes, loads Sweepings, loads Garbage, loads Rubbish, loads Miles of street swept.

Bureau of Public Buildings and Offices.

Painting, carpentering work, tinsmithing, plumbing, general repairing and cleaning various public buildings in the borough.

Fifty-nine orders were issued for supplies and repairs during the quarter, amounting to \$7.886.66

	ing to py,coo.so.	
Ú	Bureau of Sewers.	
	Linear feet of 3-foot reinforced concrete sewer built	170
1	Linear feet of 2-foot 6-inch reinforced concrete sewer built	330
ı	Linear feet of 24-inch vitrified pipe sewer built	909
ì	Linear feet of 18-inch vitrified pipe sewer built	761
1	Linear feet of 15-inch vitrified pipe sewer built	761
1	Linear feet of 12-inch vitrified pipe sewer built	15,255
į	Linear feet of 30-inch cast iron pipe sewer built	96 62
i	Cubic yards of concrete	
ı	Cubic yards of rock excavated and removed	1,095
i	Linear feet of piles	9,910
ı	Feet B. M. foundation timber	31,891
į	Feet B. M. bracing and sheet piling	29,008
d		

The following sewers have been completed:
Second avenue, from Payntar avenue to Pierce avenue.
Radde street, from Webster avenue to Payntar avenue.
Twenty-eighth street, from Fourteenth to Fifteenth avenue, Third Ward.
Twenty-ninth street, between Fourteenth and Fifteenth avenues, Third Ward.
Blackwell street, from Grand avenue to Flushing avenue.
Crescent street, from Freeman avenue to Payntar avenue.
Three catch basins, Hamilton street and Washington avenue.
Washington avenue, from Fifth to Ninth avenue.
Thirteenth avenue, from Broadway to Graham avenue.
Two catch basins, Fifth avenue and Graham avenue.
Catch basin, Ditmars avenue and Eleventh avenue. The following sewers have been completed:

The regular work of the Bureau during the quarter, in the First, Second,	Third
and Fourth Wards, consisted of the following:	
Number of manholes built	1
Number of basins flushed	405
Linear feet of sewer cleaned	54,790
Number of basins cleaned	2,441
Linear feet of sewer examined	63,470
Linear feet of sewer flushed	87,390 986
Number of basins examined	986
Number of basins repaired	36
Number of basins relieved	579

Linear feet of sewers repaired	2,964
Linear feet of sewer relieved	15
Number of basin heads set	2
Number of basins examined	58 6
Number of manhole heads and covers set	2
Number of manholes repaired	
Number of manhole heads and covers reset	20
Number of manholes cleaned	
Open drains cleaned, feet	
Culvert and stone drains cleaned and repaired, feet Box and pipe drains cleaned and repaired, feet	2,962 2,355
Material used—	
Brick Plank, feet	4.937 757
Cement barrels	241/4
Pipe, feet Nails, pounds	399
Spikes, pounds	6
Loads removed from sewers and basins	4,466
Number of loads of earth used	98
Number of loads of sand used	29
Far Rockaway Disposal Plant,	
Pounds of coal	493,710
Pounds of perchloride of iron	1,243
Pounds of manganese	560 720
Pounds of salt	42
Pounds of waste	52 95
Gallons of cylinder oil	95 84
Barrels of lime	10.167.785
	====
Pounds of coal	8,600
Pounds of vitriol	250
Pounds of perchloride of iron	946 300
Pounds of salt	. 30
Pounds of packing	75
Gallons of machine oil	12
Gallons of cylinder oil. Barrels of cement	6
Darrels of lime	120
Gallons of sewage matter pumped and chemically treated	10,400,000
Newtown Disposal Plant.	A VENDOR
Pounds of coal	151,300
Pounds of packing	30
Pounds of waste	
	68
Gallons of machine oil. Gallons of cylinder oil.	10
Gallons of cylinder oil	10 10 10
Barrels of cement	10 10 10 4 41,662,784
Gallons of cylinder oil	10 10 10
Gallons of cylinder oil	10 10 10 4 41,662,784 55
Gallons of cylinder oil	10 10 10 4 41,662,784 55
Gallons of cylinder oil. Barrels of cement	10 10 10 4 41,662,784 55 ==================================
Gallons of cylinder oil. Barrels of cement. Barrels of lime. Gallons of sewage matter pumped and chemically treated. Flushed tanks cleaned. Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low is of Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis. South Jamaica and low land north of Jamaica Bay.	41,662,784 55 and north
Gallons of cylinder oil. Barrels of cement	41,662,784 41,662,784 55 and north and side,
Gallons of cylinder oil. Barrels of cement	41,662,784 41,662,784 55 and north and side,
Gallons of cylinder oil. Barrels of cement. Barrels of lime. Gallons of sewage matter pumped and chemically treated. Flushed tanks cleaned. Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low le of Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis, South Jamaica and low land north of Jamaica Bay. Determining street and avenue lines in Whitestone, Rockaway Park, Sealands and Hammels. Miscellaneous location work and levels in various parts of the Fourth Ware-establishing monument point in Long Island City. Establishing lines of streets and setting street monuments in the terr	41,662,784 55 and north n Bayside, side, Hol-
Gallons of cylinder oil. Barrels of cement	41,662,784 55 and north n Bayside, side, Hol- Vard. itory em- nd Ward.
Gallons of cylinder oil. Barrels of cement	41,662,784 55 and north n Bayside, side, Hol- Vard. itory em- nd Ward, nt, on the idgewood.
Gallons of cylinder oil. Barrels of cement	41,662,784 55 and north n Bayside, side, Hol- Vard. itory em- nd Ward, nt, on the idgewood.
Gallons of cylinder oil. Barrels of cement	41,662,784 55 and north n Bayside, side, Hol- Vard. itory em- nd Ward, nt, on the idgewood, roved De-
Gallons of cylinder oil. Barrels of cement	41,662,784 55 and north n Bayside, side, Hol- /ard. ittory em- nd Ward, nt, on the idgewood, roved De- ittle Neck,
Gallons of cylinder oil. Barrels of cement	41,662,784 55 and north n Bayside, side, Hol- /ard. ittory em- nd Ward, nt, on the idgewood, roved De- ittle Neck,
Gallons of cylinder oil. Barrels of cement	41,662,784 55 and north n Bayside, side, Hol- /ard. ittory em- nd Ward, nt, on the idgewood, roved De- ittle Neck,
Gallons of cylinder oil. Barrels of cement	41,662,784 55 and north n Bayside, side, Hol- /ard. ittory em- nd Ward, nt, on the idgewood, roved De- ittle Neck,
Gallons of cylinder oil. Barrels of cement	41,662,784 55 and north n Bayside, side, Hol- lard. ittory em- nd Ward, nt, on the idgewood, roved De- ittle Neck, tellewild
Gallons of cylinder oil. Barrels of cement	41,662,784 55 and north n Bayside, side, Hol- lard. ittory em- nd Ward, nt, on the idgewood, roved De- ittle Neck, tellewild
Gallons of cylinder oil. Barrels of cement. Gallons of sewage matter pumped and chemically treated. Flushed tanks cleaned. Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low is of Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis, South Jamaica and low land north of Jamaica Bay. Determining street and avenue lines in Whitestone, Rockaway Park, Seal lands and Hammels. Miscellaneous location work and levels in various parts of the Fourth W. Re-establishing monument point in Long Island City. Establishing lines of streets and setting street monuments in the terr braced by "Map showing street system and grades of a portion of the Secon Borough of Queens," approved by the Board of Estimate and Apportionmer 13th day of November, 1903; likewise in territory embraced by grade map of Rapproved March 31, 1905, and in grade map of the White Pot District, approxember 29, 1905. Setting monuments to mark traverse stations and street intersections at Lic Creedmore, Woodside and Whitestone. Running precise levels for establishing bench marks, Jameko and the Club House on Jamaica Bay. Setting a tide gauge at Hollands. Taking tide gauge abservations at Flushing creek. Inspecting streets as to legal status. The following is a summary of the work done by the field force: Number of buildings located. Number of angles turned Number of feet of accurate chaining.	41,662,784 55 and north n Bayside, side, Hol- Vard. ittory em- nd Ward, nt, on the idgewood, roved De- ittle Neck, Idlewild
Gallons of cylinder oil. Barrels of cement. Barrels of lime. Gallons of sewage matter pumped and chemically treated. Flushed tanks cleaned. Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low leads of Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis, South Jamaica and low land north of Jamaica Bay. Determining street and avenue lines in Whitestone, Rockaway Park, Seal lands and Hammels. Miscellaneous location work and levels in various parts of the Fourth W. Re-establishing monument point in Long Island City. Establishing lines of streets and setting street monuments in the terr braced by "Map showing street system and grades of a portion of the Seco Borough of Queens," approved by the Board of Estimate and Apportionment 13th day of November, 1903; likewise in territory embraced by grade map of Reapproved March 31, 1905, and in grade map of the White Pot District, approxember 29, 1905. Setting monuments to mark traverse stations and street intersections at Lic Creedmore, Woodside and Whitestone. Running precise levels for establishing bench marks, Jameko and the Club House on Jamaica Bay. Setting a tide gauge at Hollands. Taking tide gauge observations at Flushing creek. Inspecting streets as to legal status. The following is a summary of the work done by the field force: Number of buildings located. Number of feet of accurate chaining. Number of feet of accurate chaining.	41,662,784 55 and north n Bayside, side, Hol- Vard. itory em- nd Ward, nt, on the idgewood, roved De- ittle Neck, title Neck, de Idlewild
Gallons of cylinder oil. Barrels of cement Gallons of sewage matter pumped and chemically treated Flushed tanks cleaned Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low leads of Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis, South Jamaica and low land north of Jamaica Bay. Determining street and avenue lines in Whitestone, Rockaway Park, Seal lands and Hammels. Miscellaneous location work and levels in various parts of the Fourth W. Re-establishing lines of streets and setting street monuments in the terr braced by "Map showing street system and grades of a portion of the Seco Borough of Queens," approved by the Board of Estimate and Apportionment 13th day of November, 1903; likewise in territory embraced by grade map of Reapproved March 31, 1905, and in grade map of the White Pot District, approxember 29, 1905. Setting monuments to mark traverse stations and street intersections at Licedmore, Woodside and Whitestone. Running precise levels for establishing bench marks, Jameko and the Club House on Jamaica Bay. Setting a tide gauge at Hollands. Taking tide gauge at Hollands. Taking tide gauge observations at Flushing creek. Inspecting streets as to legal status. The following is a summary of the work done by the field force: Number of buildings located. Number of feet of accurate chaining. Number of feet of accurate chaining. Miles of accurate levels run. Number of precise bench marks established.	41,662,784 55 and north n Bayside, side, Hol- Vard. itory em- nd Ward, nt, on the idgewood, roved De- ittle Neck, title Neck,
Gallons of cylinder oil. Barrels of cement. Barrels of lime. Gallons of sewage matter pumped and chemically treated. Flushed tanks cleaned. Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low leads of Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis, South Jamaica and low land north of Jamaica Bay. Determining street and avenue lines in Whitestone, Rockaway Park, Seal lands and Hammels. Miscellaneous location work and levels in various parts of the Fourth W. Re-establishing monument point in Long Island City. Establishing lines of streets and setting street monuments in the terribraced by "Map showing street system and grades of a portion of the Secon Borough of Queens," approved by the Board of Estimate and Apportionment 13th day of November, 1903; likewise in territory embraced by grade map of Reapproved March 31, 1905, and in grade map of the White Pot District, approximate to provide and Whitestone. Setting monuments to mark traverse stations and street intersections at Licedmore, Woodside and Whitestone. Running precise levels for establishing bench marks, Jameko and the Club House on Jamaica Bay. Setting a tide gauge at Hollands. Taking tide gauge abservations at Flushing creek. Inspecting streets as to legal status. The following is a summary of the work done by the field force: Number of buildings located. Number of feet of accurate chaining. Number of feet of taping. Miles of accurate levels run. Number of secondary bench marks established. Number of secondary bench marks established for plane table.	41,662,784 55 and north n Bayside, side, Hol- Vard. ittory em- nd Ward, nt, on the idgewood, roved De- ittle Neck, title Neck, Idlewild 933 1,879 928,451 408,568 3 20 420
Gallons of cylinder oil. Barrels of cement. Gallons of sewage matter pumped and chemically treated. Flushed tanks cleaned. Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low is of Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis, South Jamaica and low land north of Jamaica Bay. Determining street and avenue lines in Whitestone, Rockaway Park, Seallands and Hammels. Miscellaneous location work and levels in various parts of the Fourth W. Re-establishing monument point in Long Island City. Establishing lines of streets and setting street monuments in the terr braced by "Map showing street system and grades of a portion of the Seco Borough of Queens," approved by the Board of Estimate and Apportionmer 13th day of November, 1903; likewise in territory embraced by grade map of Rapproved March 31, 1905, and in grade map of the White Pot District, appurember 29, 1905. Setting monuments to mark traverse stations and street intersections at Li Creedmore, Woodside and Whitestone. Running precise levels for establishing bench marks, Jameko and the Club House on Jamaica Bay. Setting a tide gauge at Hollands. Taking tide gauge observations at Flushing creek. Inspecting streets as to legal status. The following is a summary of the work done by the field force: Number of buildings located. Number of feet of taping. Miles of accurate levels run. Number of precise bench marks established. Number of precise bench marks established for plane table. Linear feet of centre line of streets levelled. Number of rod readings in plane table survey.	41,662,784 41,662,784 55 and north Bayside, side, Hol- Vard. itory em- nd Ward, nt, on the idgewood, roved De- ittle Neck, Idlewild 933 1,879 928,451 408,568 3 20 420 35,563 795
Gallons of cylinder oil. Barrels of cement. Gallons of sewage matter pumped and chemically treated. Flushed tanks cleaned. Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low lof Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis, South Jamaica and low land north of Jamaica Bay. Determining street and avenue lines in Whitestone, Rockaway Park, Seal lands and Hammels. Miscellaneous location work and levels in various parts of the Fourth W. Re-establishing monument point in Long Island City. Establishing lines of streets and setting street monuments in the terr braced by "Map showing street system and grades of a portion of the Seco Borough of Queens," approved by the Board of Estimate and Apportionmer 13th day of November, 1903; likewise in territory embraced by grade map of R approved March 31, 1905, and in grade map of the White Pot District, approximate 1905. Setting monuments to mark traverse stations and street intersections at Li Creedmore, Woodside and Whitestone. Running precise levels for establishing bench marks, Jameko and the Club House on Jamaica Bay. Setting a tide gauge observations at Flushing creek. Inspecting streets as to legal status. The following is a summary of the work done by the field force: Number of buildings located. Number of feet of accurate chaining. Number of feet of taping. Miles of accurate levels run. Number of precise bench marks established. Number of precise bench marks established. Number of recording in plane table survey. Number of sadia distances read in plane table work.	41,662,784 41,662,784 55 and north n Bayside, side, Hol- Vard. ittory em- ind Ward, nt, on the idgewood, roved De- ittle Neck, Idlewild 933 1,879 928,451 408,568 3 20 420 35,563 795 26,725 1,861
Gallons of cylinder oil. Barrels of cement. Gallons of sewage matter pumped and chemically treated. Flushed tanks cleaned. Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low lof Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis, South Jamaica and low land north of Jamaica Bay. Determining street and avenue lines in Whitestone, Rockaway Park, Seal lands and Hammels. Miscellaneous location work and levels in various parts of the Fourth W. Re-establishing monument point in Long Island City. Establishing lines of streets and setting street monuments in the terr braced by "Map showing street system and grades of a portion of the Seco Borough of Queens," approved by the Board of Estimate and Apportionmer 13th day of November, 1903; likewise in territory embraced by grade map of R approved March 31, 1905, and in grade map of the White Pot District, approxember 29, 1905. Setting monuments to mark traverse stations and street intersections at Li Creedmore, Woodside and Whitestone. Running precise levels for establishing bench marks, Jameko and the Club House on Jamaica Bay. Setting a tide gauge at Hollands. Taking tide gauge observations at Flushing creek. Inspecting streets as to legal status. The following is a summary of the work done by the field force: Number of angles turned Number of feet of taping. Miles of accurate levels run. Number of feet of taping. Miles of accurate levels run. Number of precise bench marks established Number of precise bench marks established for plane table. Linear feet of centre line of streets levelled. Number of stadia distances read in plane table work. Number of stadia distances read in plane table work. Number of contour line run by plane table.	10 10 4 41,662,784 55 ==================================
Gallons of cylinder oil. Barrels of cement. Barrels of lime Gallons of sewage matter pumped and chemically treated. Flushed tanks cleaned. Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low look of Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis, South Jamaica and low land north of Jamaica Bay. Determining street and avenue lines in Whitestone, Rockaway Park, Seal lands and Hammels. Miscellaneous location work and levels in various parts of the Fourth W. Re-establishing monument point in Long Island City. Establishing lines of streets and setting street monuments in the terr braced by "Map showing street system and grades of a portion of the Secon Borough of Queens," approved by the Board of Estimate and Apportionment 13th day of November, 1903; likewise in territory embraced by grade map of R approved March 31, 1905, and in grade map of the White Pot District, approximate properties of the White Pot District, approximate properties and whitestone. Running precise levels for establishing bench marks, Jameko and the Club House on Jamaica Bay. Setting monuments to mark traverse stations and street intersections at Li Creedmore, Woodside and Whitestone. Running precise levels for establishing bench marks, Jameko and the Club House on Jamaica Bay. Setting a tide gauge at Hollands. Taking tide gauge observations at Flushing creek. Inspecting streets as to legal status. The following is a summary of the work done by the field force: Number of angles turned Number of feet of taping. Miles of accurate levels run. Number of feet of taping. Miles of accurate levels run. Number of rod readings in plane table survey. Number of secondary bench marks established for plane table. Linear feet of contrue line run by plane table work. Linear feet of contour line run by plane table.	10 10 4 41,662,784 55 =================================
Gallons of cylinder oil. Barrels of cement. Gallons of sewage matter pumped and chemically treated. Flushed tanks cleaned. Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low loof Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis, South Jamaica and low land north of Jamaica Bay. Determining street and avenue lines in Whitestone, Rockaway Park, Seal lands and Hammels. Miscellaneous location work and levels in various parts of the Fourth W. Re-establishing monument point in Long Island City. Establishing lines of streets and setting street monuments in the terr braced by "Map showing street system and grades of a portion of the Seco Borough of Queens," approved by the Board of Estimate and Apportionment 13th day of November, 1903; likewise in territory embraced by grade map of R approved March 31, 1905, and in grade map of the White Pot District, approach 29, 1905. Setting monuments to mark traverse stations and street intersections at Li Creedmore, Woodside and Whitestone. Running precise levels for establishing bench marks, Jameko and the Club House on Jamaica Bay. Setting a tide gauge at Hollands. Taking tide gauge observations at Flushing creek. Inspecting streets as to legal status. The following is a summary of the work done by the field force: Number of feet of accurate chaining. Number of feet of taping. Miles of accurate levels run Number of secondary bench marks established Number of secondary bench marks established for plane table. Linear feet of centre line of streets levelled. Number of stadia distances read in plane table work. Linear feet of controur line run by plane table. Number of monuments set.	10 10 4 41,662,784 55 ==================================
Gallons of cylinder oil. Barrels of cement. Gallons of sewage matter pumped and chemically treated. Flushed tanks cleaned. Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low is of Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis, South Jamaica and low land north of Jamaica Bay. Determining street and avenue lines in Whitestone, Rockaway Park, Seal lands and Hammels. Miscellaneous location work and levels in various parts of the Fourth W. Re-establishing monument point in Long Island City. Establishing lines of streets and setting street monuments in the terr braced by "Map showing street system and grades of a portion of the Seco Borough of Queens," approved by the Board of Estimate and Apportionmen 13th day of November, 1903; likewise in territory embraced by grade map of R approved March 31, 1905, and in grade map of the White Pot District, approxember 29, 1905. Setting monuments to mark traverse stations and street intersections at Li Creedmore, Woodside and Whitestone. Running precise levels for establishing bench marks, Jameko and the Club House on Jamaica Bay. Setting a tide gauge observations at Flushing creek. Inspecting streets as to legal status. The following is a summary of the work done by the field force: Number of buildings located. Number of feet of taping. Miles of accurate levels run. Number of secondary bench marks established Number of recontrel line of streets levelled. Number of stadia distances read in plane table work. Number of stadia distances read in plane table work. Number of stadia distances read in plane table work. Number of story of plane table. Number of monuments reset. Number of monuments reset in the plane table work. Number of monuments reset of monuments referenced.	10 10 4 41,662,784 55 and north n Bayside, side, Hol- Vard. itory em- nd Ward, nt, on the idgewood, roved De- ittle Neck, Idlewild 933 1,879 928,451 408,568 3 20 420 35,563 795 26,725 1,861 1,128,650 632 251 66 65
Gallons of cylinder oil. Barrels of cement. Gallons of sewage matter pumped and chemically treated. Flushed tanks cleaned. Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low loof Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis, South Jamaica and low land north of Jamaica Bay. Determining street and avenue lines in Whitestone, Rockaway Park, Seal lands and Hammels. Miscellaneous location work and levels in various parts of the Fourth W. Re-establishing monument point in Long Island City. Establishing lines of streets and setting street monuments in the terr braced by "Map showing street system and grades of a portion of the Seco Borough of Queens," approved by the Board of Estimate and Apportionment 13th day of November, 1903; likewise in territory embraced by grade map of R approved March 31, 1905, and in grade map of the White Pot District, approach 29, 1905. Setting monuments to mark traverse stations and street intersections at Li Creedmore, Woodside and Whitestone. Running precise levels for establishing bench marks, Jameko and the Club House on Jamaica Bay. Setting a tide gauge at Hollands. Taking tide gauge observations at Flushing creek. Inspecting streets as to legal status. The following is a summary of the work done by the field force: Number of feet of accurate chaining. Number of feet of taping. Miles of accurate levels run Number of secondary bench marks established Number of secondary bench marks established for plane table. Linear feet of centre line of streets levelled. Number of stadia distances read in plane table work. Linear feet of controur line run by plane table. Number of monuments set.	10 10 4 41,662,784 55 ==================================
Gallons of cylinder oil. Barrels of cement. Gallons of sewage matter pumped and chemically treated. Flushed tanks cleaned. Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low leads of Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis, South Jamaica and low land north of Jamaica Bay. Determining street and avenue lines in Whitestone, Rockaway Park, Seal lands and Hammels. Miscellaneous location work and levels in various parts of the Fourth W. Re-establishing innounment point in Long Island City. Establishing innes of streets and setting street monuments in the terr braced by "Map showing street system and grades of a portion of the Seco Borough of Queens," approved by the Board of Estimate and Apportionmen 13th day of November, 1903; likewise in territory embraced by grade map of R approved March 31, 1905, and in grade map of the White Pot District, approximate the provided and Whitestone. Setting monuments to mark traverse stations and street intersections at Licendere, Woodside and Whitestone. Running precise levels for establishing bench marks, Jameko and the Club House on Jamaica Bay. Setting a tide gauge at Hollands. Taking tide gauge observations at Flushing creek. Inspecting streets as to legal status. The following is a summary of the work done by the field force: Number of buildings located. Number of angles turned Number of rect of accurate chaining. Number of feet of accurate chaining. Number of secondary bench marks established for plane table. Linear feet of centre line of streets levelled. Number of stadia distances read in plane table work. Number of stadia distances read in plane table work. Number of monuments referenced. Number of monuments referenced. Number of monuments referenced. Number of monuments referenced.	41,662,784 41,662,784 55 and north a Bayside, side, Hol- Vard. itory em- and Ward, and, on the idgewood, roved De- ittle Neck, Idlewild 933 1,879 928,451 408,568 3 20 35,563 795 26,725 1,861 1,128,650 632 251 66 65 3
Gallons of cylinder oil. Barrels of cement. Barrels of lime Gallons of sewage matter pumped and chemically treated. Flushed tanks cleaned. Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low low of Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis, South Jamaica and low land north of Jamaica Bay. Determining street and avenue lines in Whitestone, Rockaway Park, Seal lands and Hammels. Miscellaneous location work and levels in various parts of the Fourth W. Re-establishing monument point in Long Island City. Establishing lines of streets and setting street monuments in the terr braced by "Map showing street system and grades of a portion of the Seco Borough of Queens," approved by the Board of Estimate and Apportionment 13th day of November, 1903; likewise in territory embraced by grade map of Rapproved March 31, 1905, and in grade map of the White Pot District, approximate and Apportionments to mark traverse stations and street intersections at Lic Creedmore, Woodside and Whitestone. Running precise levels for establishing bench marks, Jameko and the Club House on Jamaica Bay. Setting a tide gauge at Hollands. Taking tide gauge observations at Flushing creek. Inspecting streets as to legal status. The following is a summary of the work done by the field force: Number of buildings located. Number of angles turned Number of secondary bench marks established. Number of secondary bench marks established for plane table. Linear feet of centre line of streets leveled. Number of rod readings in plane table work. Number of secondary bench marks established for plane table. Linear feet of contour line run by plane table work. Number of monuments reset. Number of monuments reset. Number of monuments referenced. Number of monuments referenced.	10 10 4 41,662,784 55 and north In Bayside, side, Hol- Vard. itory em- nd Ward, nt, on the idgewood, roved De- ittle Neck, Idlewild 933 1,879 928,451 408,568 3 20 35,563 795 26,725 1,865 1,128,650 632 251 66 65 3
Gallons of cylinder oil. Barrels of cement. Barrels of lime. Gallons of sewage matter pumped and chemically treated. Flushed tanks cleaned. Topographical Bureau. Running accurate traverses in Hollis, Queens and vicinity and in low leads of Jamaica Bay for sustaining a topographical survey of the borough. Topographical survey of the borough with plane table, transit and level in Hollis, South Jamaica and low land north of Jamaica Bay. Determining street and avenue lines in Whitestone, Rockaway Park, Seal lands and Hammels. Miscellaneous location work and levels in various parts of the Fourth W. Re-establishing innounment point in Long Island City. Establishing lines of streets and setting street monuments in the terr braced by "Map showing street system and grades of a portion of the Seco Borough of Queens," approved by the Board of Estimate and Apportionment 13th day of November, 1903; likewise in territory embraced by grade map of R approved March 31, 1905, and in grade map of the White Pot District, approximate the provided and Whitestone. Setting monuments to mark traverse stations and street intersections at Licedemore, Woodside and Whitestone. Running precise levels for establishing bench marks, Jameko and the Club House on Jamaica Bay. Setting a tide gauge abservations at Flushing creek. Inspecting streets as to legal status. The following is a summary of the work done by the field force: Number of buildings located. Number of feet of accurate chaining. Number of recise bench marks established. Number of recise bench marks established for plane table. Linear feet of centre line of streets levelled. Number of stadia distances read in plane table work. Number of stadia distances read in plane table work. Number of monuments referenced. Number of monuments referenced. Number of monuments referenced. Number of monuments referenced.	10 10 10 4 41,662,784 55 ==================================

Reduction of elevations from heights of instruments and rod readings and adjust-

ment of level traverses.

Plotting a topographical map at a scale of 80 feet to 1 inch, making a reduced copy of same at a scale of 200 feet to 1 inch, and tracings of the latter from which blue prints were made for the purpose of making a map showing a street system and grades of that portion of the Fourth Ward, south of Liberty avenue, lying westerly of Ocean avenue, and of the portion of the Second Ward for which no grade map has yet been

Making a tracing showing proposed changes in Long Island City grades. Indexing field books and making index and progress maps.

Tracing tax maps, most in the Fifth Ward at the Tax office.

Tracing 65 maps and securing miscellaneous information at the Jamaica County Clerk's office and at the Comptroller's office, Manhattan.

Making computations for and plotting the final maps showing block dimensions, monument dimensions and street widths in the territory embraced by the map of street system and grades, approved by the Board of Estimate and Apportionment, November 13, 1903, by the map approved March 31, 1905, and by the map approved December 20, 1005.

29, 1905.

Making a map showing a street system and grade of that portion of the Second Ward for which no map has yet been approved.

Making a tracing showing proposed amendments to the grade map of Ridge-

Making a tracing showing proposed amendments to the grade map of Ridge-wood.

Securing information relative to the bulkhead lines of this borough from the War Department office, New York City.

Making maps for altering the lines of Fulton avenue and Main street, First Ward; of Milton street, Hooker street, Schley street, Hebberd avenue, Flushing avenue, Montrose avenue, Valentine street, Palmetto street and McComb place in the Second Ward.

Ward.

Making maps for establishing width of Thirteenth street and Fifteenth street,
Third Ward, and maps for changing the grades of streets in Brooklyn manor, Fourth
Ward, north of Jamaica avenue.

Making a tracing of sewer laid out in old Second Ward of Long Island City.

Making rule maps, four copies of each of the following:
Chauncey street, First Ward, Hoyt avenue to Winthrop avenue; sent August

4, 1906. Payntar avenue, First Ward, Van Alst avenue to Vernon avenue; sent August

4, 1906.
Fourth avenue, First Ward, Jackson avenue to Washington avenue, and from Graham avenue to Winthrop avenue, August 31, 1906.
Central avenue, Second Ward, Myrtle avenue to Proctor street, September 13, 1906.
Juniper avenue, Second Ward, Metropolitan avenue to Cadwell street, September 13, 1906.

13, 1906.

Making draft damage maps of the following:
Fourteenth avenue, First Ward, from Jackson avenue to Flushing avenue (under

Sixth avenue, First Ward, from Wolcott avenue to Jackson avenue, July 31, 1906. Van Alst avenue, First Ward, from Hoyt avenue to Winthrop avenue (under way). Making draft benefit map of Sixth avenue, First Ward, Wolcott avenue to Jack-

son avenue.

Making final benefit maps in triplicate of the following:

Sixth avenue, First Ward, from Wolcott avenue to Jackson avenue, October 1,

Eleventh avenue, First Ward, from Jackson avenue to Flushing avenue, August 29, 1906.

Respectfully submitted, LAWRENCE GRESSER, Commissioner of Public Works, Borough of Queens.

Approved: Joseph Bermel, President of the Borough of Queens.

PUBLIC ADMINISTRATOR.

Statement and Return of Moneys Received by William M. Hoes, Public Administrator of the County of New York, for the Month of November, 1906, Rendered to the Comptroller in Pursuance of the Provisions of Sections 56 and 216 of New York City Consolidation Act of 1882.

Date of Decrees.	Estate of	Intestate Estates.	Commissions.	Amou	
	Louis W. Contelle		\$4 96	\$4	9
	William Munroe		82		8
Oct. 29, 1906	Gustave Boenenbruch		109 36	109	3
Oct. 29, 1906	Herman Reinhard		143 92	143	9
Oct. 30, 1906	James Fairclough		137 90	137	9
Oct. 31, 1906	Maria Fullerton		54 42	54	4
Oct. 31, 1906	Ann Hill	*****	58 92	58	9
Oct. 31, 1906	Ann Hill, for benefit of John Heaney	\$442 97		442	9
	Margaret Reinhard		14 38	14	3
	Anna Hayder		11 99	11	9
	Louis Madas		4 51	4	5
Nov. 5, 1906	John Kock or Cock		45 19	45	1
	Elizabeth Duffy		12 48	12	4
	Herman H. Neiman		62		6
Oct. 29, 1906	Jacob Moser		21 63	21	6
	Marie Schmidt		20 12	20	1
Nov. 16, 1906	John Roes		76 26	76	2
	Joseph Brandel Joseph Brandel, for benefit of Gotthard		2 18	2	1
	Brandel	522 05	******	522	0
	Frank Muller		9 63	9	6
	Gustave Isaacson	******	16 68	16	6
	Salvator Granato	******	11 16	11	1
Nov. 9, 1906	Frederick Domeyer		394 72	394	7
	Carl E. von Jungenfeld		1 82	1	8
Nov. 19, 1906	Max von Nieferona		14 55	14	5
Nov. 19, 1906	Thomas Harrigan		53 55	53	5
Nov. 22, 1906	Herman Pettersonfrom House of Relief August 24, 1906, as per		23 22	23	2
list attache	d	17 37	91	18	2
		\$982 39	\$1,245 90	\$2,228	2

Cash Received from House of Relief August 24, 1906.	
Herman Lencke	\$0 18
Hon Ine	51
John O'Connor	
Andrew Massenen	2 14
Ernest Borg	6 00
James Rogers Charles Holtz	35
James Winn	77
Michael Ferrari	6 62
Peter Roberts	1 12

\$18 28

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

REPORT FOR THE QUARTER ENDING SEPTEMBER 30, 1905.

Department of Water Supply, Gas and Electricity, Commissioner's Office, Nos. 13 to 21 Park Row, City of New York, December 15, 1905.

Hon. GEORGE B. McCLELLAN, Mayor:

Sir-In accordance with section 1554 of the Greater New York Charter, I submit the following report of the transactions of this Department for the quarter ending September 30, 1905: •

Water Supply.

BOROUGHS OF MANHATTAN AND THE BRONX, QUEENS AND RICHMOND.

Attached hereto and marked "Document I.," is the report of Chief Engineer I. M. de Varona, in which is shown in detail the condition of the water supply, the work done along the aqueducts, repairs and extension of the distribution system, tables giving consumption, supply and storage, and the expenditures provided for by the Budget and bond issues for the quarter ending September 30, 1905, for the above-named boroughs.

BOROUGH OF BROOKLYN.

The report of Acting Chief Engineer I. M. de Varona, marked "Document II.," and attached hereto, deals with the operation and maintenance of the Brooklyn distribution. The condition of the water supply, the repairs and extensions to the distribution system, with tables showing consumption, supply and storage, and the expenditures for the quarter ending September 30, 1905, are given in detail.

A report submitted by Deputy Commissioner Edward I. Miller, attached hereto and marked "Document III.," deals with the transactions of the Division of Water Supply for the Borough of Richmond for the quarter.

Attached hereto, the following reports give in detail the transactions of the several bureaus in charge of lighting:
Document IV.—Report of Charles F. Lacombe, Chief Engineer of Light and Power, Borough of Manhattan.
Document V.—Report of A. E. Allen, Assistant Engineer in Charge of Lighting, Borough of Brooklyn.
Document VI.—Report of Hon. Edward I. Miller, Deputy Commissioner, covering the lighting and electrical transactions in the Borough of Richmond.

Electricity.

Report by Mr. Frank E. Brown, marked "Document VII.," for the boroughs of Manhattan and The Bronx; report by H. S. Wynkoop, Electrical Engineer, marked "Document VIII.," for the Borough of Brooklyn, and report by Deputy Commissioner George H. Creed, marked "Document IX.," for the Borough of Queens, cover in detail the transactions of the several bureaus.

Water Revenue.

The collections for water rents, meter charges, permits and other charges for each borough are covered in reports attached hereto and marked "Document X."

Respectfully yours,

FRANK J. GOODWIN, Deputy Commissioner of Water Supply, Gas and Electricity.

DOCUMENT I.

Department of Water Supply, Gas and Electricity, Office of Chief Engineer, Nos. 13 to 21 Park Row, City of New York, October 18, 1905.

Hon. JOHN T. OAKLEY, Commissioner:

Sir—I beg to submit herewith report showing the condition of the water supply in the boroughs of Manhattan, The Bronx, Queens and Richmond for the quarter ending September 30, 1905; the expenditures provided for under the Tax Levy Budget, as well as under the appropriations made by Bond issues, and balances remaining on Oc-

This report, prepared on the same plan as the two previous ones, contains full financial details and all necessary data in regard to the work done and cost thereof, and complete tables of consumption, supply and storage.

FINANCIAL.

Receipts and Expenditures. BOROUGH OF MANHATTAN.

\$1,909,975 81 \$1,909,975 81 3,953 80 4,540 96

BOROUGH OF THE BRONX.

Regular annual frontage rates and penalties
Meter charges, buildings and Riverdale....
92,609 20
13,640 00 Total to the credit of Sinking Fund for the payment of interest on City Debt......

Permits for tapping, credit of General Fund.......

Meter setting, credit of Water Meter Fund No. 2...... 282,229 74 2,765 00 388 53 282,229 74

Total to credit of Sinking Fund...... \$2,192,205 55

Total collections, third quarter, 1905...... \$2,203,853 84

Expenditures.	
Appropriations for 1905.	
Salaries, Bureau of Chief Engineer— Balance, July 1, 1905 Expended, per voucher, 1905	\$6,400 07 2,999 98
Balance, October 1	\$3,400 09

This balance results from expenditures for first nine months of \$8,799.91, and will leave at the end of year a surplus of \$387.61, on basis of September payroll

RECORD.	11307
Salaries, Croton Water System— Balance, July 1, 1905. Expended, per voucher, 1905.	\$14,294 72 8,213 63
Balance, October 1, 1905	
This appropriation is insufficient by about \$2,132, on basis of current pa \$540 being expended each quarter in excess of available funds. Salaries, Bronz River Works— Release Tally & Foot	
Balance, July 1, 1905 Expended, per voucher, 1905	\$1,800 00 1,050 00
Balance, October 1	\$750 00
The regular payroll is \$1,050 for the quarter, and the above balance we ficient to pay the same. Will require \$300 additional funds. Maintenance of Croton Water System, Manhattan and The Bronx— Related Luky 1, 1007	
Balance, July 1, 1905	\$261,329 85
Sundries	94,035 80
Cash balance, October 1	
Outstanding Liabilities (Estimated): Contracts	4.0/,-34 03
Sundries	67,946 76
Estimated balance, October 1	\$99,347 29
meet this deficit must be asked for. Repairing and Renewal of Pipes, Stop-cocks, etc.— Balance, July 1, 1905. Expended, per Voucher, 1905: Salaries \$52,449 06 Contracts 13,284 62	\$129,953 72
Sundries 11,780 88	77,514 56
Cash balance, October 1	\$52,439 16
Outstanding Liabilities (Estimated): Contracts \$15.264 03	
Contracts	24,178 00
Estimated balance, October 1	\$28,261 16
Owing to funds being authorized by Board of Estimate and Apportion lieve this account, this estimated balance will be almost sufficient for the the year. The current payrolls will, however, aggregate about \$30,000 quarter and the necessary current expenses must be taken into considerate which may necessitate the transfer of some additional funds. Bronx River Works, Manhattan and Richmond—	nment to re- e balance of for the last
Balance, July 1, 1905	\$21,937 14
Salaries \$6,010 75 Sundries 560 26	6,571 01
Cash balance, October 1 Outstanding liabilities (estimated)	15,366 13 560 00
Estimated balance, October 1	\$14,806 13
With the same payrolls for the fourth as for the third quarter, there about \$8,795 to meet taxes on reservoir property, about \$7,000, and other penses.	will remain current ex-
Public Drinking Hydrants— Balance, July 1, 1905	\$2,985 00

842 17 Expended, per voucher, 1905..... Cash balance, October 1..... \$2,142 83 Water Supply for Twenty-fourth Ward—
Balance, July 1, 1905.....
Expended, per voucher, 1905..... 1,676 97 Cash balance, October 1.....

This account is closed, the water supply from the private companies being discontinued.

Special Appropriation.

A special appropriation for emergency.

Taking Up and Relaying Water Mains, Southern Boulevard and One Hundred and
Forty-first Street, etc.— Authorized by Board of Estimate and Apportionment, July 7, 1905.... \$17,000 00 Expended, per voucher, 1905..... 12,022 50

Estimated balance, October 1..... Appropriations for 1904.

Maintenance of Croton Water System, Manhattan and The Bronx-\$10,170 05 1,185 80 \$8,984 25 Contracts Sundries

Cash balance, October 1..... \$851 05 This balance will not be sufficient to meet the tax bills on reservoir property and additional funds must be obtained to meet same when rendered.

Repairing and Renewal of Pipes, Stop-cocks, etc.—

8,133 20

\$165 63 4,703 35

Total available \$4,868 98 260 04 Expended, per voucher, 1905.....

Cash balance, October 1	. \$4,608 94	Outstanding liabilities (estimated)	1,850 00
		Estimated balance, October 1	\$3,887,626 56
Estimated balance, October 1	\$3,438 94	Water Main Fund No. 3— Balance, July 1, 1905 Expended, per Voucher, 1905:	\$84,153 36
Additional Fire Hydrants— Balance, July 1, 1905 Expended, per voucher, 1905	. \$3,190 91 . 922 80	Salaries	
Cash balance, October 1	. \$2,198 11		18,321 02
Bond Accounts. Water Fund, Manhattan and The Bronx—		Cash balance, October 1 Outstanding Liabilities (Estimated): Contracts \$63,316 oo	\$65,832 34
Balance, July 1, 1905	\$3,498,505 97 2,150,000 00	Sundries	65,066 00
Total available	\$5,648,505 97	Estimated balance, October 1	\$766 34
Expended, per Voucher, 1905: Salaries \$36,254 64 Contracts 212,260 90 Sundries 12,725 04	261,240 58	Additional Water Supply, City of New York— Balance, July 1, 1905	\$47,858 47 2,423 86
-	\$r 282 265 20		\$45,434 61
Cash balance, October 1 Outstanding Liabilities (Estimated): Contracts		Revenue Bond Fund, Salaries of Pipe Caulkers and Tappers— Balance, July 1, 1905 Expended, per voucher, 1905	\$13,255 00 5,931 32
	821,830 00	Cash balance, October 1	\$7,323 68
Estimated balance, October 1	\$4,565,435 39	Revenue Bond Fund, Emergency Force, Seven Repair Stations, etc-	
High Pressure Fire Service— Balance, July 1, 1905	\$3,902,322 53	Authorized July 7, 1905, by the Board of Estimate and Apportionment Expended, per voucher, 1905	\$42,560 00 4,393 94
Expended, per Voucher, 1905: Salaries \$11,552 90		Cash balance, October 1	\$38,166 06
Sundries 1,293 07	12,845 97	Issuance of Revenue Bonds was authorized by Board of Estimate at ment to meet the demands on the appropriation, Repairing and Renewa	nd Apportion-
Cash balance, October 1	\$3,889,476 56	cocks, etc., thereby relieving the same.	· I ipcs, Dtop-

SUMMARY. BOROUGHS OF MANHATTAN AND THE BRONX.

	Balances Available, July 1, 1905.	Expended, Third Quarter, 1905.	Balance Available, October 1, 1905.	Estimated Out- standing Liabilities, not including Salaries, October 1, 1905.	Estimated Balances, October 1, 1906.
Appropriation Accounts.					-
Salaries, Bureau of Chief Engineer-					
Budget, 1905	\$6,400 07	\$2,299 98	\$3,400 09	**********	
Budget, 1904	345 09	Nil.	345 09	**********	
Salaries, Croton Water System-					
Budget, 1905	14,294 72	8,213 63	6,081 09	*********	
Budget, 1904	1,505 40	Nil.	1,505 40	*********	
Salaries, Bronx River Works-	4 (52)				
Budget, 1905	1,800 00	1,050 00	750 00		
Maintenance of Croton Water System-					
Budget, 1905	261,329 85	94,035 80	167,294 05	\$67,946 76	\$99,347 29
Budget, 1904	10,170 05	1,185 80	8,984 25	8,133 20	851 05
Budget, 1903	15,376 41	Nil.	15,376 41	908 00	14,468 41
Repairing and Renewal of Pipes, Sewer Connections, etc					
Budget, 1905	129,953 72	77,514 56	52,439 16	24,178 00	28,261 16
Budget, 1904	4,868 98	260 04	4,608 94	1,170 00	3,438 94
Budget, 1903	18,916 13	Nil.	18,916 13	500 00	18,416 13
Bronx River Works, Maintenance and Repairs-					
Budget, 1905	21,937 14	6,571 01	15,366 13	560 00	14,806 13
Budget, 1904	2,037 03	Nil.	2,037 03	Nil.	2,037 03
Budget, 1903	13,290 97	Nil.	13,290 97	874 00	12,416 97
Public Drinking Hydrants-					
Budget, 1905	2,985 00	842 17	2,142 83	Nil.	2,142 83
Budget, 1904	693 82	Nil.	693 82	150 00	543 82
Budget, 1903	665 05	Nil.	665 05	Nil.	665 os
Water Supply for Twenty-fourth Ward-					
Budget, 1905	1,804 61	1,676 97	127 64	Nil.	127 64
Budget, 1904	2,159 53	Nil.	2,159 53		2,159 53
Additional Fire Hydrants, Budget, 1902	3,190 91	992 80	2,198 11		2,198 11
authorized July 7, 1905	17,000 00	Nil.	17,000 00	12,022 50	4,977 50
Total disbursements, account of Appropriations		\$195,342 76			
Bond Accounts.				-	
Water Fund, Manhattan and The Bronx	\$5,648,505 97	\$261,240 58	\$5,387,265 39	\$821,830 00	\$4,565,435 39
High Pressure Fire Service	3,902,322 53	12,845 97	3,889,476 56	1,850 00	3,887,626 56
Water Main Fund No. 3	84,153 36	18,321 02	65,832 34	65,066 00	766 34
Additional Water Supply, City of New York	47,858 47	2,423 86	45,434 61		45,434 61
Water Meter Fund No. 2	42,087 50	Nil.	42,087 50		42,087 50
Revenue Bond Fund-Westchester Water Company, etc	02	Nil.	02		02
Revenue Bond Fund-Salaries, Pipe Caulkers and Tappers	13,255 00	5,931 32	7,323 68		7,323 68
Revenue Bond Fund—Emergency Force, Seven Repair Stations	42,560 00	4,393 94	38,166 06		38,166 06
Total disbursements, account of Bond Accounts		\$305,156 69			

\$500,499 45

Total expended, third quarter, 1905.....

	- A				
FI	VA	N	CI	A	ī

Receipts and Expenditures.
BOROUGH OF QUEENS.

Receipts.

Regular annual frontage rates and penalties	\$26,426 58 25,802 21 1,684 32
Total to the credit of various funds Borough of Oueens	\$53.013 11

Expenditures.

Appropriations for 1905.	
Salaries, Office of Deputy Commissioner— Balance, July 1, 1905 Expended, per voucher, 1905	\$11,687 63 4,849 92

On basis of quarter's available funds, the expenditures during quarter leave a surplus of \$412.58, which with surplus to June 30, makes a total surplus of \$1,575.21 for nine months. If payrolls for last quarter are same as for third quarter, the surplus at end of year will be about \$1,990.

Salaries, Pumping Stations—

Balance, July 1, 1905	\$15,268 77 9,250 63
Cash balance, October 1	\$6,018 14

The amount available for quarter, \$7,721.87, was insufficient to meet the payrolls, being \$1,528.76 short, which with deficit of previous quarters, \$174.97, makes a total deficit of \$1,703.73 for nine months on basis of available funds. The payrolls being same for the last three months as for September, \$3,173.25 (the increase in same being on account of the adjusted prevailing rate of wages), the sum of about \$9,520 must be expended and about \$3,500 additional funds must be transferred to this account to meet the demands.

Pumping	Stations,	Fuel :	and S	uppli	es—
Balan	ce, July	1, 190	5		
Expe	nded, per	Vouc	her:		

4,474 78	\$2,908 62 1,566 16	Contracts Sundries —
\$16,212 46		Cash balance, October 1
10,923 00	\$8,126 00 2,797 00	Outstanding Liabilities (Estimated): Contracts Surplus

..... \$20,687 24

\$5,289.46, may be sufficient for the balance of the year.	the estima	led balance,
Maintenance and Repairs of Water Pipes, Etc		
Balance, July 1, 1905 Expended, per Voucher, 1905:		\$17,934 50
Expended, per Voucher, 1905: Salaries	\$6,172 46	

Outstanding Liabilities (Estimated): Contracts Sundries	\$1,258 00 2,962 00	4,220 00
Estimated balance, October 1		\$5,610 64

To meet the payrolls and current expenses of the last quarter, a transfer of about \$4,500 will be necessary.

Supplying Water to Long Island City—

 Balance, July 1, 1905.
 \$72,181 36

 Expended per voucher, 1905.
 30,790 32

 Cash balance, October 1.
 \$41,391 04

 Outstanding liabilities (estimated)
 100 00

 Estimated balance, October 1.
 \$41,291 04

While the available funds for the nine months, \$93,750, have not been expended, and leave a surplus of \$10,041.04, when the unrendered bills for water supplied during September, averaging about \$11,000 per month, have been paid, there will be little surplus. This condition is likely to obtain also for the fourth quarter.

 Rentals of Fire Hydrants—
 \$50,000 00

 Balance, July 1, 1905...
 \$50,000 00

 Expended, per voucher, 1905...
 23,647 70

 Cash balance, October 1...
 \$26,352 30

Unless extra hydrants be needed in this territory there will be sufficient funds for the second semi-annual bills to be rendered by the private water companies.

Appropriations for 1904.

repropriations for 1904.		
Maintenance and Repairs of Water Pipes, Etc.— Balance, July 1, 1905 Expended, per voucher	\$604 135	
Cash balance, October 1	\$469 295	
Estimated balance, October 1	\$174	18
Rental of Fire Hydrants— Balance, July 1, 1905 Expended, per voucher, 1905	\$1,479 37	95 50
Cash balance, October 1	\$1,442	45
Bond Accounts.		
Water Fund, Borough of Queens— Balance, July 1, 1905 Expended, per Voucher, 1905: Salaries \$6 157.00	\$789,210	39

later Fund, Borough of Queens—		
Balance, July 1, 1905 Expended, per Voucher, 1905:		\$789,210 39
Salaries	\$6,157 90	
Contracts		
Sundries	4,321 66	
		36,213 65
Cash balance, October 1		\$752,996 74
Outstanding Liabiliites (Estimated):		
Contracts	\$94,543 00	
Sundries	2 107 00	

 ndries
 3,197 00

 97,740 00

 Estimated balance, October 1
 \$655,256 74

SUMMARY.

BOROUGH OF QUEENS.

		Balances Available, July 1, 1905.	Expended, Third Quarter, 1905.	Balance Available, October 1, 1905.	Estimated Out- standing Liabilities, not including Salaries, October 1, 1905.	Estimated Balance, October 1, 1905
Appropriation Accounts.						
Salaries, Office of Deputy Commissioner— Budget, 1905		\$11,687 63	\$4,849 92	\$6,837 71		
Budget, 1904		1,057 79		1,057 79		
Salaries, Pumping Stations— Budget, 1905		15,268 77	9,250 63	6,018 14		
Budget, 1904		24 84		24 84		
Pumping Stations, Fuel and Supplies—		20,687 24		16,212 46	\$10,923 00	\$5,289 40
Budget, 1905			. 4,474 78		12 00	
Budget, 1904		437 44		437 44		604 10
Budget, 1903	•••••	604 19	9 06	604 19		
Budget, 1905		17,934 50	8,103 86	9,830 64	4,220 00	5,610 6
Budget, 1904		604 71	135 53	469 18	295 00	174 1
Budget, 1903		6,332 11		6,332 11	1,127 00	5,205 1
Budget, 1905		72,181 36	30,790 32	41,391 04	100 00	41,291 0
Budget, 1904		4,659 08	**********	4,659 08	300 00	4,359 0
Budget, 1903Rentals of Fire Hydrants—		1,064 18		1,064 18		1,064 1
Budget, 1905		50,000 00	23,647 70	26,352 30		26,352 3
Budget, 1904		1,479 95	37 50	1,442 45		1,442 4
Budget, 1903		3,153 60		3,153 60		3,153
Total disbursements, account Appropriations			\$81,290 24			
Bond Accounts.						
Water Fund, Borough of Queens		\$789,210 39	\$36,213 65	\$752,996 74	\$97,740 00	\$655,256 2
Revenue Bond Fund for Laying Mains, etc		148 00		148 00		148
Total disbursements, account Bond Accounts			\$36,213 65			
Total expended, third quarter, 1905			\$117,503 89			

FINANCIAL.

Receipts and Expenditures. BOROUGH OF RICHMOND.

Receipts

z.coc.pco.	
Regular annual frontage, rates and penalties	\$47 55
Meter charges	50 77
Miscellaneous charges	23 14

Total to the credit of fund Water Rents, Village of Totten-ville, Borough of Richmond.....

Expenditures.

Appropriations for 1905.

alaries, Office of Deputy Commissioner— Balance July 1, 1905 Expended per voucher, 1905	\$3,450 o6 1,383 31
Cash balance. October 1, 1005	\$2,066 75

On basis of August and September payrolls, \$404.16 each, there will be needed \$1,212.48 for last three months, and a surplus of \$854.27 will exist if current rolls obtain until end of the year.

Salaries and Supplies, Pumping Stations-

Balance July I, 1905.

Expended per Voucher:

Salaries \$1,496 70

Contracts 1,071 00

Salaries 1,071 00

Contracts 1,071 00 Sundries 3,556 70

Estimated balance, October 1..... Outstanding Liabilities (Estimated): Contracts \$1,428 00

Sundries

1,540 00 Estimated deficit \$1,362 97

The urgent needs of this account is apparent. At the present there are vouchers, included above, drawn by this Bureau, but held in abeyance until additional funds are granted. Including a transfer of \$2,250 to this account, the appropriation, \$7,100, made a fund of \$9,350 for the year. The expenditures for six months were \$5,616.27, leaving a balance of \$3,733.73. Against this balance is to be charged the expenditures for the third quarter of \$3,556.70; balance of coal contract for \$1,428; sundry expenses on requisition of \$112; salaries for fourth quarter about \$1,500, and, say, about \$500 for necessary current expenses to be incurred; a total of \$7,096.70.

It is evident that about \$3,400 must be added to this account in order to meet the reasonable demands of the account.

Rental of Fire Hydrants-

Cash balance October 1, 1905.....

Payments on this account await adjustment as to price, and same conditions obtain for 1904 and 1903.

Appropriations for 1904.

Pumping Stations, Salaries and Supplies-\$108 94 Cash balance, October 1, 1905..... Bond Accounts.

Water Fund, Borough of Richmond—
Balance, July 1, 1905.

Expended, per voucher, 1905:
Salaries.
\$341 66 \$25,934 83

Sundries 989 66 Cash balance, October 1, 1905......
Outstanding Liabilities (estimated): \$24,945 17 Contracts Sundries

> Estimated balance, October 1, 1905..... \$21,395 17

3,550 00

SUMMARY.

BOROUGH OF RICHMOND.

\$177 03

	Balances Available, July 1, 1905.	Expended Third Quarter, 1905.	Balances Available, October 1, 1905.	Estimated Out- standing Liabilities not Including Salaries, October 1, 1905.	Estimated Balances, October 1, 1905
Appropriation Accounts. Salaries, Office of Deputy Commissioner— 1905—Budget	\$3,450 06	\$1,383 31	\$2,066 75		
Salaries and Supplies, Pumping Stations— 1905—Budget	3,733 73	3,556 70	177 03	\$1,540 00	* \$1,362 9
1904—Budget	127 32	18 38	108 94		108 9.
1903—Budget	730 99	Nil.	730 99		730 9
Rental of Fire Hydrants—	29,052 50	180 00	28,872 50		28,872 5
1904—Budget	14,300 00	Nil.	14,300 00		14,300 0
1903—Budget	14,494 41	Nil.	14,494 41		14,494 4
Bond Accounts.		\$5,138 39			-
Water Fund, Borough of Richmond	\$25,934 83	989 66	\$24,945 17	\$3,550 00	\$21,395 1
Revenue Bond Fund-Village of Tottenville	1,138 19	Nil.	\$1,138 19		\$1,138 1
Total disbursements, account of Bond Accounts		\$989 66			
Total expended, third quarter, 1905		\$6,128 05			

^{*} Deficit.

WATER SUPPLY. BOROUGHS OF MANHATTAN AND THE BRONX.

	n		3.5:11:	C 11	
Average	Daily	Consumption-	-Million	Gallons.	a

	July.	August.	September	Average for Quarter.
Manhattan.				
New Aqueduct	283.4	277.0	275.6	278.7
The Bronx.				
Old Aqueduct	20.6	20.6	21.0	20.7
Bronx and Byram	14.0	14.0	17.0	15.0
		-		-
Total, Manhattan and The Bronx	318.0	311.6	313.6	314.4

Water wasted through gates at new Croton dam during the quarter, 1,624 million

Rainfall.

	July.	August.	September.	Total.
Croton Dam	3.83	6.41	4-37	14.61
Boyds Corners	3.73	5.09	5.62	14-44
Carmel	3.79	6.38	5.03	15.20
Muscoot	3.02	6.34	5.17	14-53
Middle Branch	2.62	5-43	3.51	11.56

	July.	August.	September.	Total
Titicus	3.28	6.49	5.34	15.11
East Branch	2.31	6.37	3.55	12.23
	_			
Average Croton Water Shed	3.23	6.07	4.66	13.96
Kensico	7.49	5.04	5.31	17.84

*N. B.—The figures given in the tables originally prepared for this quarterly report have been revised, checked and corrected, so as to conform to the results obtained by the rating of the current meter made October 24, 1905, by the Aqueduct Commissioners, and reported to this Bureau November 16, 1905.

Storage on Croton Water Shed in Million Gallons.

	Total			September	30, 1905.	Storage	Additional Water
	Contents When Full to Crest of Spillway.	Distance Below Spillway, in Feet.	Storage on Hand in Million Gallons.	Distance Below Spillway, in Feet.	Storage on Hand in Million Gallons.	Drawn During Quarter Ending September 30, 1905.	Stored During Quarter Ending September 30, 1905.
Boyds Corner	2,727	Full	2,727	10.00	1,882	845	
West Branch	10,070	1.17	9,658	16.58	4,760	4,898	
Middle Branch	4,005	1.25	3,832	5-35	3,284	548	
East Branch	5,243	3.00	4,716	18.50	2,471	2,245	
Bog Brook	4,400	3.00	4,016	18.50	2,203	1,813	

	Total			September	30, 1905.	Storage	Additional Water
	When Full to Crest of Spillway.	Distance Below Spillway, in Feet.	Storage on Hand in Million Gallons.	Distance Below Spillway, in Feet.	Storage on Hand in Million Gallons.	Drawn During Quarter Ending September 30, 1905.	Stored During Quarter Ending September 30, 1905.
Titicus	7,167	0.21	7,121	10.50	5,054	2,067	
Amawalk	6,692	0.46	6,609	12.08	4,638	1,971	
Old Croton Lake.	2,000	7.00	1,405	6.29	1,464		59
Mahopac Lake	575	0.08	566	0.46	522	44	
Kirk Lake	565	0.50	549	1.75	509	40	
Gleneida Lake	165	Full	165	0.08	163	2	
Gilead Lake	380	0.04	379	0.75	362	17	
Barretts' Pond	170	0.50	162	1.83	139	23	
White Pond	200	Full	200	3.00	113	87	•••
Total	44,359	****	42,105		27,564	14,600	59
Net amount	of storage	drawn				14,541	

Water flowing over spillway or flashboards not considered as storage.

Storage on The Bronx and Byram Water Shed in Million Gallons.

	Total	June 30, 1905.		September	30, 1905.	Storage	Additional Water	
	When Full to Crest of Spillway.	Distance Below Spillway, in Feet.	Storage on Hand in Million Gallons.	Distance Below Spillway, in Feet.	Storage on Hand in Million Gallons,	Drawn During Quarter Ending September 30, 1905.	Stored During Quarter Ending September 30, 1905.	
Kensico	*1,797	4.04	1,319	3.04	1,392	****	73	
Byram Lake	844	Full	844	0.67	824	20		
Rye Ponds	*1,440	2.96	1,038	1.17	1,215		177	
Wampus Lake	60		60		60			
Total	4,141		3,261		3,491	20	250	
Net amount	of storage	added					230	

*With flashboards on crest of spillway.

Water flowing over spillway or flashboards not considered as storage.

The work done along the line of the Aqueduct during the quarter ending September 30, 1905, has consisted of the regular maintenance and repairs in and around the Croton water sheds, along the lines of the old and new aqueducts, Bronx river pipe lines and distributing reservoirs.

The work performed in the watershed has consisted of repairs to the highway bridges at Middle Branch reservoir, and earth work, paving and dry stone work at Carmel; collecting samples of water from the lakes, reservoirs and streams for the Laboratory, patroling the streams and reservoirs; building, repairing and painting fences and cutting the grass on the embankments of the dams around reservoirs and along the highways.

along the highways.

The work along the Bronx pipe lines has consisted of cleaning the banks of Wampus and Byram rivers, Beargutter Channel and Rye Pond reservoir, and along the pipe line and the highways between Kensico and Byram reservoirs.

The work of the electrozone plant at Brewsters has been continued during the

quarter.

The work at Brewsters has consisted of continuing the improvement of the East Branch reservoir under the contract with Clinton-Beckwith.

The work at Titicus reservoir has consisted of repairing highway bridges at Salem Centre, and building, repairing and painting fences.

The work at Amawalk (Muscoot) reservoir has consisted of building and painting fences and in painting the Keeper's house, collecing samples of water for laboratories at Brooklyn and Mount Kisco, and maintaining a sanitary patrol.

The work along the aqueducts and around the reservoirs has consisted of caring for the Croton dam gate houses and machinery, cleaning the shores of the lake, cutting the grass, building, repairing and painting fences, making and setting fence gates and telephone poles, rebuilding dry stone walls, relaying bluestone flagging, resetting coping, painting coping and masonry, keeping the surface of the water in reservoirs clean, and patroling the reservoir and pipe lines.

The following table gives a summary of the work performed:

The following table gives a summary of the work performed:

	Earth Excavation. Cubic Yards.	Rock Excavation. Cubic Yards.	Dry Stone Masonry. Cubic Yards.	Cut Stone Masonry. Cubic Yards.	Rubble Range Masonry. Cubic Yards.	Concrete Masonry. Cubic Yards.	Pointed Masonry. Square Feet.	Pointed Coping. Linear Feet.
Division No. 1								
Division No. 2								
Division No. 3				****				
Division No. 4								
Division No. 5	81						75	
Division No. 6								
Division No. 7			59					
Division No. 8								
Carmel			308					750
Titicus								
Brewsters	49	660	432	50	1,780	600		
Muscoot			8					••••
Total	130	660	807	50	1,780	600	75	750

	Coping Reset. Linear Feet.	Brickwork. Cubic Yards.	Embankment and Riprap. Cubic Yards.	Slope Paving. Square Yards.	Paving. Square Yards.	Bluestone Man- hole Covers Reset.	Filling and Grading.	Gutter Laid. Square Feet.
Division No. 1								
Division No. 2								65
Division No. 3								
Division No. 4							. 30	
Division No. 5		7				25	8	
Division No. 6								
Division No. 7	40							
Division No. 8		****						
Carmel			15	200	10		65	
Titicus			28					
Brewsters			28					
Muscoot	••••	****			****	****		••••
Total	40	7	71	200	10	25	103	65

#) # -	Flag Relaid. Square Yards.	Earth Carted. Cubic Yards.	Fence Built, Linear Feet.	Fence Repaired. Linear Feet.	Fence Painted. Linear Feet,	Fence Gates Made and Set.	Telegraph Poles Set.	Screens Made and Set.
Division No. 1								
Division No. 2	8		400	320	402	6	29	2
Division No. 3			765	502	805		17	
Division No. 4			340	800			3	
Division No. 5		25	202		202			
Division No. 6				100		4		
Division No. 7	1,186	****	386		65			
Division No. 8			2,050		2,050			
Carmel			1,060	4,050	9,100			
Titicus			264	250	514			
Brewsters								
Muscoot			2,592		2,592			
Total	1,194	25	8,059	6,022	15,730	10	49	2

LABORATORY WORK, PROTECTION FROM POLLUTION OF WATERSHED AND WATER ANALYSES FOR THE BOROUGHS OF MANHATTAN, THE BRONX, QUEENS AND RICHMOND.

Total Samples of Water Analyzed by Laboratories.

	Mount Prospect Laboratory	484 810
t	Total	1,294
,	Total Samples of Water Analyzed by Boroughs, Manhattan	1,034
5	Queens The Bronx Richmond	124 121 15
-	Total	1,294
	Physical examinations Chemical examinations, complete. Chemical examinations, partial. Microscopical examinations Bacteriological examinations Bacteriological examinations Bacteriological examinations, coli tests.	799 152 184 370 1,076 1,079
-	Miscellaneous Analyses.	13
1	Oil	1,5

Average Analyses for the Quarter.

Pig Lead

The average condition of the Manhattan Water Supply during the quarter is shown by the following figures:

Location.	Turbidity.	Color.	Albu- minoid Ammonia.	Free Am- monia.	Chlorine.	Micro- organ- isms.	Bacteria.
One Hundred and Thirty- fifth Street Gate	6		.188		1.8		9-6
House		27	7.5	.055		636	836
High Bridge Reservoir Central Park—	5	24	.189	.031	1.6	852	618
New Reservoir	6	24	.212	.030	1.4	1,934	201
Old Reservoir, North	6	23	.223	.016	1.3	2,289	305
Old Reservoir, South Basin	5	23	.215	.026	1.3	1,602	433
City Hall Tap	5	25	. 149	.017		529	230

The average condition of The Bronx Water Supply during the quarter is shown by the following figures:

Location.	Turbidity.	Color.	Albu- minoid Ammonia.	Free Am- monia,	Chlorine.	Micro- organ- isms.	Bacteria.
Williamsbridge Reservoir—							
Influx	5	22	.139	.047	2.2	283	228
Efflux	6	23	.113	.026	****	411	221
Yonkers Tap	5	20	.147	.031	3.0	1,475	132

The above figures show that a larger number of analyses have been made during the quarter than usual, and also that the waters supplied throughout the quarter to the Boroughs of Manhattan and The Bronx have been in good condition.

Pollution on Watershed.

On July 14 a communication was addressed by the Chief Engineer to the Trustees of the Montesore Home complaining that no action had yet been taken to install permanent works for the protection of the supply from sewage from the Montesore Home and urging immediate action.

This communication was acknowledged on July 15 by Dr. Alfred Meyer, stating that a meeting had been immediately held by the Executive Committee of the Montesore Home and Messrs. M. W. Platzek, Isaac Blumenthal, Isaac Brandon and Dr. Meyer had been appointed to meet the Chief Engineer and sinally arrange the details of the permanent work to be done, so that the latter could be completed. The temporary treatment by chloride of lime had been continued with satisfactory results.

After several interviews, the Chief Engineer, on July 26, addressed a communication to Mr. Isaac Blumenthal, giving full details as to the permanent plans to be established for the prevention of pollution from sewage and specified the chemical treatment to be applied to the sewage.

In regard to the pollution at Mount Kisco, the Chief Engineer, on August 22, forwarded to Hon. Daniel Lewis, M. D., Commissioner of Health, State Department of Health, Albany, tracing and blue print copies of proposed plan for sewage disposal for the Village of Mount Kisco, to be installed by this Department. In these plans the Chief Engineer embodied all the suggestions made by Professor Olin H. Landreth, Consulting Engineer of the Department of Health, in his report to the Commissioner of Health on March 15, 1904, on the plans previously prepared by this Department, so that in their present form those plans would be found free from all the objections pointed out in Professor Landreth's report and would also be effective in removing all danger of pollution from the Kisco river.

Under the sewage plans four districts are to be established, as follows:

danger of pollution from the Kisco river.

Under the sewage plans four districts are to be established, as follows:

District A—This is by far the most important district, comprising, as it does, approximately about three-quarters of the village, and the point of delivery of the sewage is at Lexington avenue and Branch brook, where our septic tanks and pumping

sewage is at Lexington avenue and Branch brook, where our septic tanks and pumping station will be built.

District B—This is a very small district, on which not more than six or eight houses, widely scattered, will be found. It lies about a mile south of the village. It is not proposed by the Village of Mount Kisco to build sewers there at present. The plan presented provides simply for possible future needs. When the sewers are built, however, the sewage can be delivered on filter beds which will be built on lands to be acquired by the City at Lexington avenue and Kisco river.

District C—Under the original sewage plans this is a small district, comprising the lowland north of the main street of the village. No sewers will be built there, however, because this Department has decided to condemn all the property in this district which is too low to drain into District A. Should buildings be erected hereafter in high portions of the land lying to the north of the main street of the village they can be readily drained into District A.

drained into District A.

District D—As in the case of District C, this is a small district, lying to the west of the village, and as yet little developed. We understand that the sewers are not to be built at present in that district, and that it is intended to cut a road connecting Main street with South street through the low notch in the ridge, which, when the sewers are built in that district, will provide an outlet for the sewage so that it will drain through District A into our Lexington avenue station.

As will be seen the sewage plant under the above arrangement will not only take

As will be seen, the sewage plant under the above arrangement will not only take care of all the sewage for which provision is to be made, but also for the prospective increase through Districts B and D, and by the elimination of the lowlands in District C obviates the difficulty previously met, owing to the desire of the Mount Kisco

Village authorities to have a second pumping station.

On August 23 I forwarded to Mr. I. J. Beaudrias, who has charge of the condemnation proceedings for the acquisition of land by this Department, and to Mr. Isaac Turner, President of the Village of Mount Kisco, copy of letter and sewage plans submitted to the Commissioner of Health and above referred to.

Contracts Entered Into During Quarter Ending September 30, 1905.

BOROUGHS OF MANHATTAN AND THE BRONX.

\$4,288 17 598 00 5,675 00 1.800 00 1,992 20 1,260 00

12,022 50

6,297 20

123,155 81

300,436 00

2,008 00

Wilton Construction Company—Hauling and laying water mains in Lafayette, Washington and St. Lawrence avenues; in Adams, Beacon and Two Hundred and Twenty-third streets; in Butler and Lyvere places, and in Clason's Point and Kingsbridge roads Nicholas L. Stokes—Furnishing and delivering anthracite and bituminous coal, coke and cord wood
Frederick T. Tapley-Furnishing and delivering single and double nozzle
New York case hydrants John L. Florence—Furnishing materials, repairing and restoring artificial stone sidewalks and curbing and resetting natural stone curbing John J. Bradley—Loading, hauling and unloading straight pipe and special
cast & Wilkins—Furnishing and delivering anthracite and bituminous
coal, coke and cord wood
at Southern Boulevard, near One Hundred and Forty-second street Louis D. Gregory—Hauling and laying water mains in Bassford, Cypress, Harrison, Hull, Leggett and Perry avenues; in Beck, Home, One Hundred and Seventy-eighth, One Hundred and Seventy-ninth and Two
Hundred and Thirty-sixth streets, and in Hewitt place Wilton Construction Company—Furnishing, delivering and laying water mains in Avenue St. John; in Bainbridge, Beekman, Belmont, Bosco- bel, Briggs, Concord, Crimmins, Decatur, Marion, Perry, Spofford,
St. Ann's, Tiebout, Vyse, Walnut Walton Westchester and Willow
avenues; in Beck, Boone, Bryant, Dongan, Fox, Garden, Kelly, St. Mary's, Tiffany, Topping, Weeks, William, One Hundred and Fortyninth, One Hundred and Fiftieth, One Hundred and Fifty-ninth, One Hundred and Sixty-second, One Hundred and Sixty-fifth, One Hundred and Seventy-second, One Hundred and Seventy-third, One Hundred and Eighty-first, Two Hundred and Thirty-seventh and Two Hundred All Research
dred and Forty-first streets; in Mosholu Parkway North, Mosholu Parkway South and Crotona Park East; in Buchanan, German and
Cheever places; and in Edgewater and Macomb's roads Patrick Goodman—Furnishing, delivering and laying water mains in the Bowery; in Allen, Bayard, Broome, Columbia, Delancey, Eldridge, Forsyth, Frankfort, Goerck, Hester, Lewis, Ludlow, Norfolk, Park, Pike, Pitt, Sheriff, Stanton, Suffolk and William streets; and in Pike
Slip Frank X. D'Ossone—Furnishing, repairing, placing and emptying vault pans, etc., at Mt. Kisco, Westchester County, N. Y.

Gallo & Pittelli—Furnishing, delivering and laying water mains in Morningside Avenue West; in Avenue A; in Amsterdam and Ninth avenue, west, and in Emerson, Fourteenth, Eighty-sixth, One Hundred and Forty-fourth, One Hundred and Forty-fith, One Hundred and Forty-fith, One Hundred and Forty-fith, One Hundred and Forty-fith, One Hundred and Forty-gith, One Hundred and Forty-fith, One Hundred and Forty-gith, One Hundred and Forty-fith, One Hundred and Forty-gith, One Hundred a	1			
the engine houses of the One Hundred and Seventy-ninth street and Jerome arean pumping stations, and building graing platforms and Seventy-ninth street pumping stations, and building graing platforms and Seventy-ninth street pumping station. Seventy-ninth street pumping station and laying water mains in Morningside Avenue West; in Avenue A; in Amsterdam and Minth avenue Hundred and Forty-dorth. One Hundred and Forty-forth, One Hundred and Thirty-fifth, One Hundred and Forty-forth, One Hundred and Thirty-fifth, One Hundred and Forty-forth, One Hundred and Thirty-fifth, One Hundred and Forty-forth, One Hundred And Fort	1906.	Y, DECEMBER 7, 1	FRIDAY,	RECORD.
Contracts Entered Into During Quarter Ending September 30, 1905 BOROUGH OF QUEENS. John Fox & Co.—Furnishing and delivering cast iron water pipes, branch pipes and special castings. BOROUGH OF RICHMOND. No contracts entered into. Laying Water Mains. Laying Water Mains. The contracts for laying water mains in the following streets and avenue been completed during the guarter: Spofford avenue, from Longwood avenue to Tiffany street. Tiffany street, Spofford avenue to Durnett place. One Hundred and Thirty-sixth street, Broadway to Riverside drive. Waterloop place. One Hundred and Seventy-fifth street to One Hundred Seventy-fifth street to One Hundred Seventy-fifth street to One Hundred Mashington avenue (Ely Island), Main street to Pelham Bay. S. Lawrence avenue, Tacoma to Beacon streets. Beacon street, St. Lawrence avenue to Lander's Point road. Calayette avenue, Westchester to Green avenue. Washington avenue, Westchester avenue to Butler place. Beacon street, St. Lawrence avenue to Lander's Point road. Calayette avenue, Westchester avenue to Butler place. Butler place, Washington to Green avenue. Layvere place, Washington to Green avenue. Layvere place, Washington Green avenue. Layvere place, Washington Green avenue. Linear Feet of Pipe Laid. 48-inch 20-inch Linear Feet of Pipe Laid. 48-inch 20-inch Total —equals 20.57 miles. Gate Valves Set. 20-inch Total —equals 20.57 miles. Gate Valves Set. 20-inch Total —equals 20.57 miles. Gate Valves Set. 20-inch Total In addition to the above, the following amount of work has been done during the set of th	4,460 00 0,845 00	ninth street and g platforms and he Hundred and hundred and Ninth avee Hundred and hirty-second, One hird, One Hundred and Fiftyred and Second	the Hundred and Seventy-nitations, and building grating of engine house of the One of station	the engine houses of the One Jerome avenue pumping stati stairways in the basement of Seventy-ninth street pumping Gallo & Pittelli—Furnishing, delivingside Avenue West; in Avnues, and in Emerson, Four Fifth, One Hundred and Sixt Hundred and Thirty-fifth, One dred and Forty-fourth, One and Forty-eighth, One Hundred third, One Hundred and Fifth
BOROUGH OF QUEENS. BOROUGH OF RICHMOND. BOROUGH OF RICHMOND. No contracts entered into. Laying Water Mains. The contracts for laying water mains in the following streets and avenue been completed during the quarter: Spofford avenue, from Longwood avenue to Tiffany street. Tiffany street, Spofford avenue to Burnett place. One Hundred and Thirty-sixth street, Broadway to Riverside drive. Waterloop place, One Hundred and Seventy-fifth street to One Hundred water to Burnet place. Waterloop place, One Hundred and Seventy-fifth street to One Hundred water to Burnet place. Waterloop place, One Hundred and Seventy-fifth street to One Hundred water washington avenue (City Island), Main street to Pelham Bay. S. Lawrence avenue, Tacoma to Beacon streets. Beacon street, St. Lawrence avenue to Clason's Point road. Clason's Point road, Beacon street to Cornell avenue. Washington avenue, Westchester to Clason's Point road. Clason's Point road, Beacon street to Cornell avenue. Ashington avenue, Westchester avenue to Butler place. Butler place, Washington to Green avenue. Linear Feet of Pipe Laid. S. Lawrence avenue, Westchester avenue to Butler place. Butler place, Washington to Green avenue. Kingsbridge road, Two Hundred and Thirty-third street to Bracken avenue Linear Feet of Pipe Laid. So-inch 12-inch 6-inch Total —equals 2057 miles. Gate Valves Set. 20-inch 12-inch 6-inch Total Hydrants Placed. Double nozele New York case hydrants. Double nozele New York standard hydrants. Double nozele New York standard hydrants. Double nozele New York standard hydrants. Total Total Hydrants Placed. Downshims Engineering and Contracting Company, for Department of Brid Linear feet of new 4-inch pipe laid. New 6-inch gate-valves and boxes set. Double nozele standard New York hydrants placed. Double nozele standard New York hydrants placed. Double nozele standard New York hydrants placed. Linear feet of new 6-inch pipe laid. New 20-inch gate-valves and boxes set. New 9-inch gate-valves and boxes set. New 9-inch	1,837 88	\$584		Total
John Fox & Co.—Furnishing and delivering cast iron water pipes, branch pipes and special castings. BOROUGH OF RICHMOND. No contracts entered into. DISTRIBUTION SYSTEM, MANHATTAN AND THE BRONX. Laying Water Mains. The contracts for laying water mains in the following streets and avenue been completed during the quarter: Spofford avenue, from Longwood avenue to Tiffany street. Tiffany street, Spofford avenue to Burnett place. One Hundred and Thirty-sixth street. Broadway to Riverside drive. One Hundred and Seventy-fifth street to One Hundred Seventy-sixth street. Lafayette avenue, Westhester to Green avenue. Washington avenue (City Island), Main street to Pelham Bay. S. Lawrence avenue, Tacoma to Beacon streets. Beacon street, St. Lawrence avenue to Cornell avenue cast. Two Hundred and Twenty-third street, Second avenue to White Plains road Washington avenue, Westchester avenue to Butler place. Butler place, Washington to Green avenues. Lyvere place, West Farms road to Green avenue. Kingsbridge road, Two Hundred and Thirty-third street to Bracken avenue Kingsbridge road, Two Hundred and Thirty-third street to Bracken avenue **Sinch** So-inch** 12-inch** 6-inch** Total Hydrants Placed. Double nozzle New York case hydrants. Double nozzle New York case hydrants. Total Hydrants Placed. Double nozzle New York case hydrants. Total In addition to the above, the following amount of work has been done duri quarter: Anchorage of new Manhattan Bridge, foot of Pike street, East river, work by the Williams Engineering and Contracting Company, for Department of Brid Linear feet of new 12-inch pipe laid. Linear feet of new 12-inch pipe laid. Linear feet of new 12-inch pipe laid. Linear feet of new 5-inch pipe laid. Linear feet of new 12-inch pipe laid. New York City Railway Company. The following amount of work has been done in connection with the new main in Grand street and new 12-inch mains in Sullivan and Desbrosses street. New 12-inch gate-valves and boxes set. New 12-inch gate-valves and boxes set		September 30, 1905.	During Quarter Ending S	Contracts Entered Into I
No contracts entered into. DISTRIBUTION SYSTEM, MANHATTAN AND THE BRONX. Laying Water Mains. The contracts for laying water mains in the following streets and avenue been completed during the quarter: Spofford avenue, from Longwood avenue to Tiffany street. Tiffany street, Spofford avenue to Burnett place. One Hundred and Thirty-sixth street. Broadway to Riverside drive. Waterloo place, One Hundred and Seventy-fifth street to One Hundred Seventy-sixth street. Waterloo place, One Hundred and Seventy-fifth street to One Hundred Seventy-sixth street. Waterloo place, One Hundred and Seventy-fifth street to One Hundred Seventy-sixth street. Waterloo place, One Hundred and Seventy-fifth street to One Hundred Seventy-sixth street. Washington avenue (City Island), Main street to Pelham Bay. S. Lawrence avenue, Tacoma to Beacon streets. Beacon street, St. Lawrence avenue to Cornell avenue. Adams street, Morris Park avenue to a point 325 feet east. Two Hundred and Twenty-third street, Second avenue to White Plains road Washington avenue, Westchester avenue to Buller place. Lyver place, West Ermans and to Green avenue. Lyver place, West Farms and to Green avenue. Linear Feet of Pipe Laid. 48-inch 20-inch 12-inch 6-inch Total —quals 20.57 miles. 20-inch 12-inch 6-inch Total —quals 20.57 miles. 20-inch 12-inch 6-inch Total —In addition to the above, the following amount of work has been done during a street with a street of the west placed. Double nozzle New York case hydrants. Double nozzle New Hanhattan Bridge, foot of Pike street, East river, word by the Williams Engineering and Contracting Company, for Department of Brid Linear feet of new 13-inch pipe laid. Linear feet of new 13-inch pipe laid. New 12-inch size-valve and box set. New York City Railway Company. The following amount of work has been done in connection with the new main in Grand street and new 12-inch mains in Sullivan and Desbrosses street Liear feet of new 20-inch pipe laid. New 12-inch pate-valves, etc., abandon	1,258 00	er pipes, branch	nd delivering cast iron water	John Fox & CoFurnishing and
Laying Water Mains. The contracts for laying water mains in the following streets and avenue been completed during the quarter: Spofford avenue, from Longwood avenue to Tiffany street. Tiffany street, Spofford avenue to Burnett place. One Hundred and Thirty-sixth street, Broadway to Riverside drive. Waterloo place, One Hundred and Seventy-fifth street to One Hundred Seventy-sixth street. Waterloop lace, One Hundred and Seventy-fifth street to One Hundred Waterloop lace, One Hundred Seventy-sixth street. Washington avenue (City Island), Main street to Pelham Bay. S. Lawrence avenue, Tacoma to Beacon streets. Beacon street, St. Lawrence avenue to Clason's Point road. Clason's Point road, Beacon street to Cornell avenue. Adams street, Morris Park avenue to a point 325 feet east. Two Hundred and Twenty-third street, Second avenue to White Plains road Washington avenue, Westhester avenue to Butler place. Butler place, Washington to Green avenues. Butler place, Washington to Green avenues. Butler place, Mashington to Green avenues. Butler place, Mashington to Green avenues. Linear Feet of Pipe Laid. 20-inch 12-inch 6-inch Total —equals 2057 miles. Gate Valves Set. 12-inch 6-inch Total Hydrants Placed. Double nozzle New York case hydrants. Double nozzle New York case hydrants. Double nozzle New York case hydrants. Total In addition to the above, the following amount of work has been done duri quarter: Anchorage of new Manhattan Bridge, foot of Pike street, East river, word by the Williams Engineering and Contracting Company, for Department of Brid Linear feet of new 12-inch pipe laid. Linear feet of new 6-inch pipe laid. Linear feet of new 4-inch pipe laid. Linear feet of new 4-inch pipe laid. New 6-inch gate-valves and boxes set. New 6-i			DROUGH OF RICHMOND.	
The contracts for laying water mains in the following streets and avenue been completed during the quarter: Spofford avenue, from Longwood avenue to Tiffany street. Tiffany street, Spofford avenue to Burnett place. One Hundred and Thirty-sixth street, Broadway to Riverside drive. Waterloop place, One Hundred and Seventy-fifth street to One Hundred Seventy-sixth street. Lafayette avenue, Westchester to Green avenue. Washington avenue (City Island), Main street to Pelham Bay. See Beacon street, St. Lamence avenue to Classon's Point road. Clason's Point road, Beacon street to Cornell avenue. Adams street, Morris Park avenue to a point 235 feet east. Two Hundred and Twenty-third street, Second avenue to White Plains road Washington avenue, Westchester avenue to Butler place. Butler place, Washington to Green avenue. Kingsbridge road, Two Hundred and Thirty-third street to Bracken avenue Washington avenue, Westchester avenue to Butler place. Linear Feet of Pipe Laid. Linear Feet of Pipe Laid. 48-inch 20-inch 12-inch 6-inch Total —equals 20.57 miles. Gate Valves Set. 20-inch 12-inch 6-inch Total —equals 20.57 miles. Gate Valves Set. 20-inch 12-inch 6-inch Total —for the Work case hydrants. Double nozzle New York case hydrants. Double nozzle New York case hydrants. Total In addition to the above, the following amount of work has been done during the thorough of the work of the properties of the Work standard hydrants. Total In addition to the above, the following amount of work has been done during the thorough of the Williams Engineering and Contracting Company, for Department of Brid Linear feet of new 41-inch pipe laid. New 6-inch gate-valves and boxes set. Double nozzle standard New York hydrants placed New 6-inch gate-valves and boxes set. Double nozzle standard New York hydrants placed Linear feet of new 20-inch pipe laid. Linear feet of new 20-inch pipe laid. Linear feet of new 51-inch pipe laid. Linear feet of new 6-inch pipe laid. Linear feet of new 12-inch pipe laid. Linear feet of 12-i		ND THE BRONX.	TEM, MANHATTAN AN	DISTRIBUTION SYSTI
Washington avenue (City Island), Main street to Pelham Bay. S. Lawrence avenue, Tacoma to Beacon streets. Beacon street, St. Lawrence avenue to Clason's Point road. Clason's Point road, Beacon street to Cornell avenue. Adams street, Morris Park avenue to a point 325 feet east. Two Hundred and Twenty-third street, Second avenue to White Plains road Washington avenue, Westehester avenue to Butler place. Butler place, Washington to Green avenues. Kingabridge road, Two Hundred and Thirty-third street to Bracken avenue Kingabridge road, Two Hundred and Thirty-third street to Bracken avenue Ashinch Jo-inch Jo-inch Go-inch Total —cquals 20.57 miles. Gate Valves Set. 20-inch Total —rotal —		street.	ater mains in the following ter: gwood avenue to Tiffany str nue to Burnett place. xth street, Broadway to Riv dred and Seventy-fifth stre	The contracts for laying wat been completed during the quarte Spofford avenue, from Longw Tiffany street, Spofford avenu One Hundred and Thirty-sixt Waterloo place, One Hundr Seventy-sixth street.
48-inch 20-inch 6-inch Total —equals 20.57 miles. Gate Valves Set. 20-inch 12-inch 6-inch Total —equals 20.57 miles. Gate Valves Set. 20-inch 12-inch 6-inch Total Hydrants Placed. Double nozzle New York case hydrants. Double nozzle New York standard hydrants. Single nozzle New York case hydrants. Double nozzle New York case hydrants. Total In addition to the above, the following amount of work has been done durity and the Williams Engineering and Contracting Company, for Department of Brid Linear feet of new 12-inch pipe laid. Linear feet of new 6-inch pipe laid. New 12-inch gate-valves and boxes set. Double nozzle standard New York hydrants placed. New York O-inch gate-valves and boxes set. Double nozzle standard new 12-inch mains in Sullivan and Desbrosses streets Liear feet of new 12-inch pipe laid. Linear feet of 12-inch pipe abandoned. Double nozzle New York case hydrant placed. Double nozzle New York c		east. to White Plains roadice.	Island), Main street to Pellina to Beacon streets. avenue to Clason's Point roan street to Cornell avenue. avenue to a point 325 feet enthird street, Second avenue to dester avenue to Butler places of Green avenues. Toad to Green avenue.	Washington avenue (City Isl S). Lawrence avenue, Tacoma Beacon street, St. Lawrence avenue, Toda, Beacon's Point road, Beacon s Adams street, Morris Park avenue, Two Hundred and Twenty-th Washington avenue, Westches Butler place, Washington to C Lyvere place, West Farms road
20-inch 12-inch 6-inch Total —equals 20.57 miles. Gate Valves Set. 20-inch 12-inch 6-inch Total —Total —Total —Total —Total —Total —Total —Wydrants Placed. Double nozzle New York case hydrants. Double nozzle New York case hydrants. Double nozzle of new Total In addition to the above, the following amount of work has been done duriquarter: Anchorage of new Manhattan Bridge, foot of Pike street, East river, work by the Williams Engineering and Contracting Company, for Department of Brid Linear feet of new 12-inch pipe laid. Linear feet of new 12-inch pipe laid. New 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. Double nozzle standard New York hydrants placed. New York City Railway Company. The following amount of work has been done in connection with the new main in Grand street and new 12-inch mains in Sullivan and Desbrosses streets. Linear feet of new 20-inch pipe laid. Linear feet of new 420-inch pipe laid. New 20-inch gate-valves and boxes set. New 6-inch gate-valves, etc., abandoned. Linear feet of 12-inch pipe abandoned. Linear feet of 10-inch pipe abandoned. Linear feet of new 6-inch pipe laid. New 12-inch main laid in Vesey street, between Broadway and West Broadway and Servalves, etc., abandoned. New York Steam Company. New York Steam Company. New York Only Mydrants replaced. Sing	640		inear Feet of Pipe Laid.	Line
Gate Valves Set. 20-inch 12-inch 6-inch Total Hydrants Placed. Double nozzle New York case hydrants. Total In addition to the above, the following amount of work has been done duri quarter: Anchorage of new Manhattan Bridge, foot of Pike street, East river, worl by the Williams Engineering and Contracting Company, for Department of Brid Linear feet of new 12-inch pipe laid. New 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. Double nozzle standard New York hydrants placed. New York City Railway Company. The following amount of work has been done in connection with the new main in Grand street and new 12-inch mains in Sullivan and Desbrosses streets Licar feet of new 20-inch pipe laid. Linear feet of new 12-inch pipe laid. Linear feet of new 12-inch pipe laid. New 20-inch gate-valves and boxes set. New 6-inch gate-valves, etc., abandoned. Linear feet of 12-inch pipe abandoned. Linear feet of 10-inch pipe abandoned. Single nozzle No. 1 hydrants replaced. Single nozzle No. 2 hydrants replaced. Single nozzle No. 3 hydrants replaced. Single nozzle No. 4 hydrants replaced. Single nozzle No. 1 hydrants replaced. Sing	16,560 18,541 72,841			20-inch
20-inch 12-inch 6-inch 6-inch Total Hydrants Placed. Double nozzle New York case hydrants. Single nozzle New York case hydrants. Single nozzle New York case hydrants. Double nozzle "A" hydrants. Total In addition to the above, the following amount of work has been done duriquarter: Anchorage of new Manhattan Bridge, foot of Pike street, East river, work the Williams Engineering and Contracting Company, for Department of Brid Linear feet of new 12-inch pipe laid. Linear feet of new 12-inch pipe laid. New 12-inch gate-valve and box set. New 6-inch gate-valve and box set. New 6-inch gate-valves and boxes set. Double nozzle standard New York hydrants placed. New York City Railway Company. The following amount of work has been done in connection with the new main in Grand street and new 12-inch mains in Sullivan and Desbrosses streets Linear feet of new 12-inch pipe laid. Linear feet of new 12-inch pipe laid. Linear feet of new 12-inch pipe laid. New 20-inch gate-valves and boxes set. New 6-inch gate-valves, etc., abandoned. 12-inch gate-valves, etc., abandoned. 12-inch gate-valves, etc., abandoned. 12-inch gate-valves, etc., abandoned. 12-inch gate-valves, etc., abandoned. 13-inch gate-valves, etc., abandoned. 15-ingle nozzle No. 1 hydrants replaced. 15-ingle nozzle No. 2 hydrants replaced. 15-ingle nozzle No. 3 hydrants replaced. 15-ingle nozzle No. 4 hydrants replaced. 15-ingle noz	108,582		Cote Volves Set	—equals 20.57 miles.
Hydrants Placed. Double nozzle New York case hydrants. Double nozzle New York case hydrants. Single nozzle New York case hydrants. Double nozzle "A" hydrants. Total In addition to the above, the following amount of work has been done duriquarter: Anchorage of new Manhattan Bridge, foot of Pike street, East river, worly the Williams Engineering and Contracting Company, for Department of Brid Linear feet of new 12-inch pipe laid. Linear feet of new 12-inch pipe laid. New 12-inch gate-valve and box set. New G-inch gate-valves and boxes set. Double nozzle standard New York hydrants placed. New York City Railway Company. The following amount of work has been done in connection with the new main in Grand street and new 12-inch mains in Sullivan and Desbrosses streets Liear feet of new 20-inch pipe laid. Linear feet of new 20-inch pipe laid. Linear feet of new 21-inch pipe laid. Linear feet of new 22-inch pipe laid. New 20-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. Double nozzle New York standard hydrants placed. Linear feet of 10-inch pipe abandoned. Linear feet of 12-inch pipe abandoned. Single nozzle No. 1 hydrants replaced. Single nozzle No. 3 hydrants replaced. Single nozzle No. 4 hydrants replaced. Single nozzle No. 5 hydrants replaced. Setting Triple Nozzle Hydrants. Linear feet of 12-inch pipe laid. New 12-inch main laid in Vesey	48 384			6-inch
Double nozzle New York standard hydrants. Single nozzle New York case hydrants. Double nozzle "A" hydrants. Total In addition to the above, the following amount of work has been done duri quarter: Anchorage of new Manhattan Bridge, foot of Pike street, East river, worl by the Williams Engineering and Contracting Company, for Department of Brid Linear feet of new 12-inch pipe laid. New 12-inch gate-valve and box set. New 6-inch gate-valves and boxes set. Double nozzle standard New York hydrants placed. New York City Railway Company. The following amount of work has been done in connection with the new main in Grand street and new 12-inch mains in Sullivan and Desbrosses streets Licar feet of new 20-inch pipe laid. Linear feet of new 21-inch pipe laid. Linear feet of new 41-inch pipe laid. New 20-inch gate-valves and boxes set. New 12-inch gate-valves and boxes set. New 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. Double nozzle New York standard hydrants placed. Linear feet of 12-inch pipe abandoned. 12-inch gate-valves, etc., abandoned. 12-inch gate-valves, etc., abandoned. 10-inch gate-valves and boxes set. 10-inch gate-valves and boxes set. 10-inch gate-valve	440			Total
In addition to the above, the following amount of work has been done durity quarter: Anchorage of new Manhattan Bridge, foot of Pike street, East river, worly the Williams Engineering and Contracting Company, for Department of Brid Linear feet of new 12-inch pipe laid. New 12-inch gate-valve and box set. New 6-inch gate-valve and box set. New 6-inch gate-valve and box set. New 6-inch gate-valve and box set. New York City Railway Company. The following amount of work has been done in connection with the new main in Grand street and new 12-inch mains in Sullivan and Desbrosses streets Licar feet of new 20-inch pipe laid. Linear feet of new 12-inch pipe laid. Linear feet of new 6-inch pipe laid. New 20-inch gate-valves and gearing set. New 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. Double nozzle New York case hydrant placed. Double nozzle New York standard hydrants placed. Linear feet of 12-inch pipe abandoned. Linear feet of 12-inch pipe abandoned. Linear feet of 10-inch pipe abandoned. 10-inch gate-valves, etc., abandoned. 10-inch gate-valves, etc., abandoned. 5-inch gate-valves, etc., abandoned. 10-inch gate-valves, etc., abandoned. 5-ingle nozzle No. 1 hydrants replaced. Single nozzle No. 2 hydrants replaced. Single nozzle No. 3 hydrants replaced. Single nozzle No. 1 hydrants replaced. Single nozzle No. 3 hydrants replaced. Single nozzle No. 4 hydrants replaced. Single nozzle No. 5 hydrants replaced. Single nozzle No. 6 hydrants replaced. New York Steam Company. New 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New 6-inch gate-valve	58 29 360 3		ard hydrantsydrants.	Double nozzle New York standard Single nozzle New York case hyd Double nozzle "A" hydrants
Anchorage of new Manhattan Bridge, foot of Pike street, East river, worl by the Williams Engineering and Contracting Company, for Department of Brid Linear feet of new 12-inch pipe laid. Linear feet of new 6-inch pipe laid. New 12-inch gate-valve and box set. New 6-inch gate-valve and box set. New 6-inch gate-valve and boxes set. Double nozzle standard New York hydrants placed. New York City Railway Company. The following amount of work has been done in connection with the new main in Grand street and new 12-inch mains in Sullivan and Desbrosses streets Liear feet of new 20-inch pipe laid. Linear feet of new 12-inch pipe laid. Linear feet of new 6-inch pipe laid. New 20-inch gate-valves and gearing set. New 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. Double nozzle New York case hydrant placed. Double nozzle New York standard hydrants placed. Linear feet of 12-inch pipe abandoned. 12-inch gate-valves, etc., abandoned. 12-inch gate-valves, etc., abandoned. 10-inch gate-valves, etc., abandoned. 6-inch gate-valves, etc., abandoned. Double nozzle "B" hydrants replaced. Single nozzle No. 1 hydrants replaced. Single nozzle No. 3 hydrants replaced. Single nozzle No. 4 hydrants replaced. Single nozzle No. 5 hydrants replaced. Single nozzle No. 6 hydrants replaced. Single nozzle No. 6 hydrants replaced. New York Steam Company. New York Steam Company. New 12-inch main laid in Vesey street, between Broadway and West Broadway and New York hydrants placed. Setting Triple Nozzle Hydrants.	450	_		
Linear feet of new 6-inch pipe laid Linear feet of new 6-inch pipe laid New 12-inch gate-valves and box est New 6-inch gate-valves and boxes set Double nozzle standard New York hydrants placed New York City Railway Company. The following amount of work has been done in connection with the new main in Grand street and new 12-inch mains in Sullivan and Desbrosses streets Licar feet of new 20-inch pipe laid Linear feet of new 12-inch pipe laid Linear feet of new 6-inch pipe laid Linear feet of new 6-inch pipe laid New 20-inch gate-valves and boxes set New 6-inch gate-valves and boxes set New 6-inch gate-valves and boxes set Double nozzle New York standard hydrants placed Linear feet of 12-inch pipe abandoned Linear feet of 12-inch pipe abandoned 12-inch gate-valves, etc., abandoned 10-inch gate-valves, etc., abandoned 6-inch gate-valves, etc., abandoned Double nozzle "A" hydrant replaced Double nozzle "B" hydrants replaced Single nozzle No. 1 hydrants replaced Single nozzle No. 2 hydrants replaced Single nozzle No. 3 hydrants replaced Single nozzle No. 1 hydrants replaced Single nozzle No. 3 hydrants replaced Single nozzle No. 3 hydrants replaced Single nozzle No. 3 hydrants replaced Single nozzle No. 1 hydrants replaced Single nozzle No. 3 hydrants replaced Single nozzle Single Nozzl	rk done	treet, East river, wor	an Bridge, foot of Pike str	quarter: Anchorage of new Manhattar
The following amount of work has been done in connection with the new main in Grand street and new 12-inch mains in Sullivan and Desbrosses streets Liear feet of new 20-inch pipe laid. Linear feet of new 12-inch pipe laid. Linear feet of new 6-inch pipe laid. New 20-inch gate-valves and gearing set. New 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. Double nozzle New York case hydrant placed. Double nozzle New York standard hydrants placed. Linear feet of 12-inch pipe abandoned. Linear feet of 10-inch pipe abandoned. 12-inch gate-valves, etc., abandoned. 10-inch gate-valves, etc., abandoned. 10-inch gate-valves, etc., abandoned. Single nozzle "A" hydrant replaced. Single nozzle No. 1 hydrants replaced. Single nozzle No. 2 hydrants replaced. Single nozzle No. 3 hydrants replaced. New York Steam Company. New 12-inch main laid in Vesey street, between Broadway and West Broadway and Steam Company. New 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New double nozzle standard New York hydrants placed. Setting Triple Nozzle Hydrants.	· 393		laidlaidsetsetset	Linear feet of new 12-inch pipe lai Linear feet of new 6-inch pipe lai New 12-inch gate-valve and box so New 6-inch gate-valves and boxes
main in Grand street and new 12-inch mains in Sullivan and Desbrosses streets Liear feet of new 20-inch pipe laid. Linear feet of new 12-inch pipe laid. Linear feet of new 6-inch pipe laid. New 20-inch gate-valves and gearing set. New 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. Double nozzle New York case hydrant placed. Double nozzle New York standard hydrants placed. Linear feet of 12-inch pipe abandoned. Linear feet of 12-inch pipe abandoned. 12-inch gate-valves, etc., abandoned. 10-inch gate-valves, etc., abandoned. 10-inch gate-valves, etc., abandoned. 10-inch gate-valves, etc., abandoned. 10-inch gate-valves etc., abandoned. 10-inch g	an inch			
Linear feet of new 6-inch pipe laid. New 20-inch gate-valves and gearing set. New 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. Double nozzle New York case hydrant placed. Double nozzle New York standard hydrants placed. Linear feet of 12-inch pipe abandoned. Linear feet of 10-inch pipe abandoned. 12-inch gate-valves, etc., abandoned. 10-inch gate-valves, etc., abandoned. 6-inch gate-valves, etc., abandoned. Double nozzle "A" hydrant replaced. Double nozzle "B" hydrants replaced. Single nozzle No. 1 hydrants replaced. Single nozzle No. 3 hydrants replaced. Single nozzle No. 3 hydrants replaced. Single nozzle "B" hydrant replaced. New York Steam Company. New 12-inch main laid in Vesey street, between Broadway and West Broadway 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New double nozzle standard New York hydrants placed. Setting Triple Nozzle Hydrants. Linear feet of 12-inch pipe laid.	ts:	and Desbrosses street	12-inch mains in Sullivan an	main in Grand street and new 12- Liear feet of new 20-inch pipe lai
New 6-inch gate-valves and boxes set. Double nozzle New York case hydrant placed Double nozzle New York standard hydrants placed Linear feet of 12-inch pipe abandoned Linear feet of 10-inch pipe abandoned 12-inch gate-valves, etc., abandoned 10-inch gate-valves, etc., abandoned 6-inch gate-valves, etc., abandoned Double nozzle "A" hydrant replaced Double nozzle "B" hydrants replaced Single nozzle No. 1 hydrants replaced Single nozzle No. 2 hydrants replaced Single nozzle No. 3 hydrants replaced Single nozzle "B" hydrant replaced New York Steam Company. New 12-inch main laid in Vesey street, between Broadway and West Broatenear feet of new 12-inch pipe laid Linear feet of new 6-inch pipe laid Linear feet of new 6-inch pipe laid New 12-inch gate-valves and boxes set New 6-inch gate-valves and boxes set New double nozzle standard New York hydrants placed Setting Triple Nozzle Hydrants. Linear feet of 12-inch pipe laid.	1,033		laidaring set	Linear feet of new 6-inch pipe lai New 20-inch gate-valves and gear
Linear feet of 12-inch pipe abandoned Linear feet of 10-inch pipe abandoned 12-inch gate-valves, etc., abandoned 10-inch gate-valves, etc., abandoned 6-inch gate-valves, etc., abandoned Double nozzle "A" hydrant replaced Double nozzle "B" hydrants replaced Single nozzle No. 1 hydrants replaced Single nozzle No. 2 hydrants replaced Single nozzle No. 3 hydrants replaced Single nozzle "B" hydrant replaced Single nozzle "B" hydrant replaced New York Steam Company. New 12-inch main laid in Vesey street, between Broadway and West Broatlinear feet of new 12-inch pipe laid Linear feet of new 6-inch pipe laid Linear feet of new 6-inch pipe laid New 12-inch gate-valves and boxes set New 6-inch gate-valves and boxes set New double nozzle standard New York hydrants placed Setting Triple Nozzle Hydrants. Linear feet of 12-inch pipe laid.	. 74		xes set	New 6-inch gate-valves and boxe Double nozzle New York case hyd
10-inch gate-valves, etc., abandoned. 6-inch gate-valves, etc., abandoned. Double nozzle "A" hydrant replaced. Double nozzle "B" hydrants replaced. Single nozzle No. 1 hydrants replaced. Single nozzle No. 2 hydrants replaced. Single nozzle No. 3 hydrants replaced. Single nozzle No. 3 hydrants replaced. Single nozzle "B" hydrant replaced. Single nozzle "B" hydrant replaced. New York Steam Company. New 12-inch main laid in Vesey street, between Broadway and West Broadwar feet of new 12-inch pipe laid. Linear feet of new 6-inch pipe laid. New 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New double nozzle standard New York hydrants placed. Setting Triple Nozzle Hydrants. Linear feet of 12-inch pipe laid.	. 6,310		doneddoned	Linear feet of 12-inch pipe abando
Double nozzle "B" hydrants replaced Single nozzle No. 1 hydrants replaced Single nozzle No. 2 hydrants replaced Single nozzle No. 3 hydrants replaced Single nozzle "B" hydrant replaced New York Steam Company. New 12-inch main laid in Vesey street, between Broadway and West Broading feet of new 12-inch pipe laid. Linear feet of new 6-inch pipe laid. New 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New double nozzle standard New York hydrants placed. Setting Triple Nozzle Hydrants. Linear feet of 12-inch pipe laid.	. 11		nedned	10-inch gate-valves, etc., abandone 6-inch gate-valves, etc., abandone
New York Steam Company. New 12-inch main laid in Vesey street, between Broadway and West Broadwar feet of new 12-inch pipe laid. Linear feet of new 6-inch pipe laid. New 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New double nozzle standard New York hydrants placed. Setting Triple Nozzle Hydrants. Linear feet of 12-inch pipe laid.		· · · · · · · · · · · · · · · · · · ·	placedblaced	Double nozzle "B" hydrants repla Single nozzle No. 1 hydrants repla Single nozzle No. 2 hydrants repla Single nozzle No. 3 hydrants repla
Linear feet of new 12-inch pipe laid. Linear feet of new 6-inch pipe laid. New 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New double nozzle standard New York hydrants placed. Setting Triple Nozzle Hydrants. Linear feet of 12-inch pipe laid.	====		ew York Steam Company.	New
New 12-inch gate-valves and boxes set. New 6-inch gate-valves and boxes set. New double nozzle standard New York hydrants placed. Setting Triple Nozzle Hydrants. Linear feet of 12-inch pipe laid.	. 945		e laid	Linear feet of new 12-inch pipe
Linear feet of 12-inch pipe laid	. 4		es set	New 6-inch gate-valves and boxes
Linear feet of 9 inch size laid	-===		We marked that have burnered	
Linear feet of 8-inch pipe laid. 12-inch gate-valves and boxes set.	. 621		:	Linear feet of 8-inch pipe laid
8-inch gate-valves and boxes set. Triple nozzle New York standard hydrants set	. 65 ====		rd hydrants set	Triple nozzle New York standard

FRIDAY, DECEMBER 7, 1906.	THE	CITY
Work Done by Three Floating Repa	ir Gangs.	
Additional standard double nozzle New York hydrants se	t	18
Additional double nozzle New York hydrants set		I
Additional single nozzle New York hydrant set Double nozzle New York hydrants set in place of defective		I
Single nozzle New York hydrant set in place of defective	hvdrant	i
standard double nozzle New York hydrants set in place of Double nozzle New York hydrant replaced	of defective hydran	
Oouble nozzle New York hydrant repaired		I
inear feet of new 4-inch pipe laid		5
New 20-inch stop-cock and box set		I
New 4-inch stop-cock and box set		I
8-inch main repaired6-inch mains repaired		2
o-inch mains repaired	· · · · · · · · · · · · · · · · · · ·	2 1 2 3 3 3 26
o-inch gates repairedo-inch gates repaired		2
2-inch gates renaired		3
-inch gates repairedinch gates repaired	· · · · · · · · · · · · · · · · · · ·	20
Dead tap shut off		···· <u>·</u>
Note-One dock hydrant abandoned, one case hy	ydrant abandoned,	two "A"
ydrants abandoned, five 1, 2 and 3 hydrants abandoned.		
Additional Standard Double Nozzle New You Southwest corner of One Hundred and Thirty-eight		es avenue
Northeast corner of Fifty-seventh street and Bros- Southeast corner of Fifty-seventh street and Bros-	adway.	ess avenue.
Southeast corner of Fifty-seventh street and Broad Southeast corner of Thirty-sixth street and Eighth a	adway. ivenue.	
Southeast corner of Thirty-ninth street and Eighth a Southeast corner of Fortieth street and Eighth a	venue.	
Southeast corner of Thirty-seventh street and Eighth a	venue.	
Northwest corner of Eighty-sixth street and Aver Southwest corner of Eighty-sixth street and Aver	nue A.	
South side of Eighty-sixth street, between Avenue A Southeast corner of Eighty-sixth street and First a	and First avenue.	
Southwest corner of Eighty-sixth street and First a	venue.	
South side of Eighty-sixth street, between First an Northeast corner of Eighty-sixth street and Second a	d Second avenues	
Southeast corner of Eighty-sixth street and Second a Southeast corner of Forty-first street and Lexington a	venue.	
Northwest corner of Forty-first street and Third a	venue.	
North side of Sixty-fifth street, between West End a		• •
Additional Double Nozzle New York		in Change
North side of One Hundred and Thirteenth street, and Broadway.		am avenue
Southwest corner of Chrystie and Delancey streets. Southeast corner of Third avenue and Sixty-fifth stre	eet.	
Additional "AA" Hydrants S		
Southwest corner of Morris avenue and One Hundre		eet.
Additional Single Nozzle New York	Hydrants.	
Southeast corner of Chrystie and Rivington streets.		
New York Double Nozzle Hydrants in Place of	Defective Hydra	nts.
Southeast corner of Seventeenth street and Irving Northeast corner of One Hundred and Thirteenth str	place.	
Southwest corner of Twenty-eighth street and Sixth a	venue.	
North side of Fortieth street, between Fifth and		
New York Single Nozzle Hydrants in Place of North side of One Hundred and Sixty-third street, be		
venues.		
Standard Double Nozzle New York Hydrants in Plac North side of Thirty-first street, between Fifth aver	nue and Broadway	
North side of One Hundred and Thirty-eighth stream and Hartford Railroad tracks.		loik, New
Southwest corner of Fortieth street and Madison a Bellevue Hospital yard, at bulkhead.	ivenue.	
The following is a summary of the gates examined	and used in Man	hattan and
he Bronx during the quarter:		74
inch gates examined and used		302
inch gates examined and used		2
-inch gates examined and used		80
inch gates examined and used		4
inch gates examined and usedinch gates examined and used		2
inch gates examined and usedinch gates examined and used		5
Total		
330000000000000000000000000000000000000		====
Work Done by the Seven Repair Companies and	The state of the s	nber.
BOROUGHS OF MANHATTAN AND TH		294
ld hydrants repaired		3,076
ld gate valves repaired		422
eaking mains repairedaps shut off at main (services defective)		205
ydrants closed		553
eet of pipe used in repairs to mainsermits to tap City mains (Manhattan)		806
ermits to tap City mains (The Bronx)		703
ity horse troughs repairedty horse troughs removed to new location		81
ew horse troughs placed by resolution of Board of Alder	men	3
ermits granted for connections over 1 inch— 2 inch		23
3 inch		3
6 inch		<u>2</u> 30
		30

excavation then being made. The attention of the Police Department had been excavation then being made. The attention of the Police Department had been called, in a communication from the Chief Engineer dated April 4, to these excavations, and they had been requested to protect our hydrants in their positions from all iniury and settlement or damage during the whole time the excavation would be open. George Murray, Assistant Foreman of our repair gangs on duty at that time, first reported on the leak in the afternoon as a slight one, but at about 7 p. m. there was a further notice from the police in regard to the leak, which increased in intensity shortly after that time, and, as already stated, resulted in a serious flood to the cellar and excavation. The broken main, on examination, indicated that the accident was due, as already stated, to a settlement of the street, caused by the excavations. was due, as already stated, to a settlement of the street, caused by the excavations. The ends of the broken pipe were capped at about 3 a. m. on August 3, and the water

Break in 48-Inch Main on Park Avenue.

Break in 48-Inch Main on Park Avenue.

On July 28 the Chief Engineer acknowledged receipt of communication addressed to the Commissioner of the Department by the Corporation Counsel on June 13, in which the latter requests full details in regard to the break in the 48-inch main on Park avenue, near Forty-first street, which took place on June 11, so that such preparations as might be required may be made, in view of possible claims arising from said break, and forwarded copies of the report of the Assistant Engineer in charge of repairs to distribution and depositions of the Transitman who was on the ground and of the Caulkers, Laborers and other employees of the Department who in any way are concerned in the matter, the originals of these depositions, duly signed, being placed on file. These papers give a full record of the facts in the case, to which little need be added. In this communication the Chief Engineer states as follows:

"I may add that from all the facts of the case, as far as gathered, it is my opinion that whatever may be said in regard to the delay in shutting off the water, the Rapid Transit Commission or their agents are responsible for the break, and should make the necessary repairs.

the necessary repairs

"It is pertinent to state that in spite of the communications addressed by me to the Chief Engineer of the Rapid Transit Commission, nothing has been done to date to open the pipe so as to ascertain its condition and make the necessary repairs. I recommend that such measures be taken as you may deem advisable to have this matter attended to and disposed of finally. It is obvious that the street and the main should not remain in the condition in which they were left by the break any longer than absolutely necessary."

absolutely necessary."

On September 1 the Deputy Commissioner forwarded to the Chief Engineer several communications which had been addressed to his Honor the Mayor, complaining of the condition of the street in Park avenue from Forty-first to Forty-second street, resulting from the break in the water main on June 11, and in answer thereto the Chief Engineer submitted a full statement of the facts in the case from the time the 48-inch main was cut off to the date of the break, appending thereto copies of the various communications (marked from 1 to 16) on file in this office, which had passed between the Engineer's Bureau and the Rapid Transit Commission or their representatives. In this statement both the damage originally done to the pipe through the work of the Rapid Transit Commission and steps subsequently taken in attemping to repair it were clearly stated, as well as the respective views of the Engineers of the Rapid Transit Commission and those of the Chief Engineer of the Department of Water Supply, Gas and Electricity. The Chief Engineer's communication terminated

the Rapid Transit Commission and those of the Chief Engineer of the Department of Water Supply, Gas and Electricity. The Chief Engineer's communication terminated as follows:

"This report might well end here, but as I find among the communications transmitted by the Secretary of his Honor the Mayor, one signed by Mr. G. L. Rives, Counsel to the Rapid Transit Commission, discussing the legal aspects of the question and the power of the Rapid Transit Commission to compel the contractor to repair water mains damaged during the prosecution of his work, it may be well to refer to another opinion from Mr. Rives, dated May 19, 1904, and addressed also to the President of the Rapid Transit Commission (see Appendix No. 16), in which, after reviewing some cases of damage to pipes submitted to Mr. Rives for his opinion as to the responsibility for the damage, Mr. Rives calls attention to the agreement of the contractor under his contract, under which 'any inefficient or imperfect work which may be discovered before the final acceptance of the work, shall be corrected immediately on the requirement of the Engineer, notwithstanding that it may have been overlooked by the proper Inspector; and that all work which shall become damaged before final acceptance, shall be broken up and removed and be replaced by good and sound work.' Mr. Rives writes:

"'We are inclined to the opinion that the phrase "Final acceptance of the work" is intended to mean the final acceptance of the entire railroad as completed, which final payment on account of construction. But, even if a different construction is placed upon the phrase referred to, we think that the act of final acceptance would have to be shown in some definite manner, as, for example, by a certificate from the Chief Engineer.'

"Mr. Rives adds that if the above views are correct, it follows that the contractor

Chief Engineer.'
"Mr. Rives adds that if the above views are correct, it follows that the contractor "Mr. Rives adds that if the above views are correct, it follows that the contractor may be called upon to make good any imperfect or improper work which may be discovered at any time before the entire railroad is completed, or at least before he obtains a certificate from the Chief Engineer accepting such work, and he concludes by detailing the steps to be taken in case the contractor should disclaim any liability in the cases submitted to Mr. Rives' consideration.

"Whether the expense of the necessary repairs of the break is to be defrayed by the Rapid Transit Commissioners or their agents or representatives, the contractors, is a question, however, which does not concern us; but it seems clear, from the facts, that this Department has no responsibility whatever for the break.

"In view of the constantly recurring cases of damage to our water pipes along

"In view of the constantly recurring cases of damage to our water pipes along the line of the subway—of which some idea may be formed by stating that I have before me reports (by no means complete) of 108 breaks, large and small, along these lines—I would respectfully recommend that the Corporation Counsel be requested to render an opinion as to the length of time during which the Rapid Transit Commission or their contractors are responsible for repairs necessary to our mains along the routes of the subway and due to the construction or operation of the latter."

On September 27 the Law Department acknowledged receipt of communication from the Commissioner of this Department, dated August 4, 1905, in which, in response to the request of the Corporation Counsel of June 13, already referred to, full reports from the office of the Chief Engineer giving the details of the break in the 48-inch main on Park avenue, near Forty-first street, which occurred on June 11, 1905, were given. The Corporation Counsel reviewed the various reports and communications submitted by this Department and by the Chief Engineer and representatives of the Rapid Transit Commission, and, answering the question of the Commissioner as to what course to pursue, stated

to what course to pursue, stated:

"In my opinion you should forthwith notify the Rapid Transit Commission to repair and put in proper condition the said 48-inch main in Park avenue, between Fortieth and Forty-second streets, and also properly connect the same with the 30-inch main in Forty-second street if the same has not been done, so that the circulation of the water should be restored to the same condition that existed prior to the disturbance of said main by work on the subway by the Rapid Transit Commission or its contractors. In the same letter you should also notify said Commission that if within two days it does not begin such repairs the same will be undertaken by your Department and that the expense thereof added to the proper charges of restoring the street will be claimed as damages by the City from the said Rapid Transit Commission and its contractors. * *

contractors. * * *

"You should also at once arrange your force to begin this work should the Rapid Transit Commission fail to do so. In doing such work it is absolutely necessary that in the first instance the cause of said break should be ascertained by your corps of experts. Indeed this should be done also, even if the work is undertaken by the Rapid Transit Commission. Every proper scientific observation and test should be applied to ascertain the exact cause of said break. * *

begged to be advised when the work of uncovering the main was to begin, so that we might detail an Inspector on the work, and eventually make the necessary arrangements for the preliminary tests of the same before it was finally recovered. The Commissioner also forwarded to the Corporation Counsel copy of his communication to the Board of Rapid Transit Commissioners above referred to.

On September 29 the Commissioner quoted the following from the report of the Chief Engineer:

"In view of the constantly recurring eases of degrees the second second

Chief Engineer:

"In view of the constantly recurring cases of damage to our water pipe along the line of the subway—of which some idea may be formed by stating that I have before me reports (by no means complete) of 108 breaks, large and small, along these lines—I would respectfully recommend that the Corporation Counsel be requested to render an opinion as to the length of time during which the Rapid Transit Commission or their contractors are responsible for repairs necessary to our mains along the routes of the subway and due to the construction or operation of the latter."
—and requested to be advised in regard to the length of time during which the Rapid Transit Commission or their contractors are responsible for repairs to our mains which may be required on account of damage caused by the construction or operation of the subway.

On September 29 a claim for alleged damages, amounting to \$16,433.49, and arising from the break in the 48-inch main on Park avenue, was presented by the Interborough Rapid Transit Company.

Rapid Transit Company.

BOROUGH OF QUEENS.

Work Done in the Borough of Queens During the Quarter.

During the quarter repair gangs have been steadily employed in making necessary repairs, in lowering mains and in some instances laying new mains where such work could be done by the force at our disposal.

We expect to make a general examination of all gates and hydrants in this system in about six weeks time, or just previous to the beginning of cold weather, when all permits for the use of hydrants will be revoked, and at that time to place the service in as good condition as possible.

The work of lowering water mains and connections in Lockwood street is nearing completion.

completion.

The demands made upon this Department for the extension of water mains is very urgent, but owing to the limited appropriation at our command we propose to lay water mains only in streets which are properly graded and sewered, or where necessities of the system demand the same. In the Third Ward of this borough are found several instances where it is very necessary to connect our mains in order to make proper connection between adjacent villages, and the same are included in the plans

In the First Ward, or Long Island City, owing to the erection of several large manufacturing establishments near the water front, we have received requests for mains to supply such factories, and we shall include the same in plans now being pre-

pared The work of laying 20-inch main from Flushing station to Flushing stand pipe is not progressing as rapidly as we could wish for. There is now laid about 1,700 feet of main, and we have pipe enough on the ground to lay about 800 feet more. The work of excavation on this contract was commenced about two weeks ago with a force of about 25 men. The pipe necessary for this contract is being shipped very slowly, and we have urged greater efforts on the part of Contractors Messrs. Norton & Dalton. We have also requested them to ship, as soon as possible, the 12-inch pipe necessary for their work in Long Island City, and advised them to proceed with this portion of their contract as soon as possible.

The corporation yards in the borough are in good condition, and are supplied with necessary pipe and fittings for repairs.

The following table gives the amount and kind of work performed during the

Kind of Work Done.	First Ward.	Third Ward.
Number of taps made	100	66
Number of taps repaired	2	I
Number of leaks repaired	18	35
Number of gate valves repaired	5	34
Number of hydrants repaired	180	20
Number of gate boxes repaired	6	19
Number of gate valves reset	13	
Number of hydrants reset	24	19
Number of gate boxes reset	22	44
Number of hydrants removed	9	
Number of pressures taken	30	37
Number of linear feet of water main laid	389	20
Number of linear feet of private water main lowered	235	
Number of linear feet of private service lowered	130	
Number of private connections made and repaired	4	11.5
Number of meters set	4	• •
Number of meter boxes repaired	-	
Number of new hydrants set	4	.:
Number of new agains set.	**	2
Number of new gate boxes set	1.0	4
Number of new gate valves set		2
Number of new hydrants painted		20

Distrubution System.

BOROUGH OF RICHMOND.

No repairs were required during the quarter on the mains, hydrants or gates in the Borough of Richmond.

Mechanical Division

BOROUGHS OF MANHATTAN AND THE BRONX.

Jerome Avenue Pumping Station.

During the quarter the contract made June 24, 1901, with Henry R. Worthington for two high duty pumping engines of 10,000,000 gallons daily capacity each, with boilers and all appurtenances complete, was completed, and the capacity and duty trials were made on September 18 and 19, and on September 26 and 27, respectively, and the following coults resorbational. following results were obtained:

Results of Tests of Two Ten Million Gallon Pumping Engines in Jerome Avenue

	amping Station, Dorough of The Bron	in, city of fich I	OIR.	
1.	Number of engine	No. 2	No. 3	ğ
2.	Date of test	Sept. 18-19, 1905	Sept. 26-27, 1905	ij
3-	Duration of test	24 hours, 15 min.	24 hours	
4.	Total number of strokes by counter during test	33.541.000	33,754.000	
5-	lotal number of strokes by counter during			
6	twenty-four hours		33,754.000	ß
	Average length of stroke in inches		37.917	
7.	Average piston travel in feet per minute	145.346	148.140	ä
8.	Maximum allowable piston travel, feet per			
	minute	150,000	150.000	ij
9.	Safe margin on piston travel, feet per			
	minute	4.654	1.860	
10.	Total coal put on grate during test, in pounds.		13.987.450	
	Total coal put on grate during twenty-four		-0.907.430	
	hours, in pounds		13,987.450	
12	Capacity of pump (four plunger displace-		23,907.430	
	ments) per one inch of stroke, in United			ı
	States gallons		8.391	ı
	Capacity of pump (four plunger displacements)		0.391	ı
13.				ı
	for average length of stroke (6), per		0 -6-	ı
	stroke, in United States gallons	317.440	318.161	ı

-			
14.	Water pumped during test, United States	10,647,255.000	10,739,206.000
15.	Water pumped during twenty-four hours,	10,047,255.000	10,739,200.000
	United States gallons	10,537,490.000	10,739,206.000
16.	Water pumped during twenty-four hours, allowing 5 per cent. slip, United States		
17.	gallons Minimum delivery of water specified per twenty-four hours (allowing 5 per cent.	10,010,616.000	10,202,246.000
10	slip), United States gallons Excess over requirement, in United States	10,000,000.000	.10,000,000.000
	gallons	10,616.000	202,246.000
19.	Water pressure, on delivery, by gauge at		- 45-24
20	engine, in pounds per square inch	69.285	70.033
20.	engine, in feet of head	160.041	161.760
21.			
	in suction tank, in feet	17.320	17.759
22.	Total head pumped against, in feet	177.361	179.528
23.	Total pressure pumped against, in pounds	76.783	77.721
23.	Total pressure pumped against, in pounds		77.721
24.	Temperature of water at suction	*66.080	*65.250
25.	Weight of one cubic foot of water, in pounds	62.340	62.340

* Degrees Fahrenheit.

	Duty Based on Plunger Wo	rk.	
	Work performed in twenty-four hours, no allow- ance for slip, in foot pounds	15,574,586,623	16,066,568,063
	Work performed in twenty-four hours, allowing for 5 per cent. slip, in foot pounds	14,795,857,292	15,263,239,660
28.	Duty, per 100 pounds of coal put on the grates, no allowance for slip, in foot pounds	112,101,420	114,864,168
29.	Duty, per 100 pounds of coal put on the grates, allowing 5 per cent. slip, in foot pounds	106,496,349	109,120,959
Ю.	Duty requirement, as per contract, per 100 pounds of coal put on grates, allowing for 5 per cent.		
T.	slip, in foot pounds	105,000,000	105,000,000
,	foot pounds	1,496,349	4,120,959

These tests were conducted after the engines had been in regular service since about March 26, and tests show that each engine exceeded the requirements for capacity

The general arrangement of this station is such that there is but a single line of steam piping supplying steam from the three boilers in boiler-room to the two engines through one line of continuous pipe. Should a break or bad leak occur in this line, or should repairs be required in any part of same, it would necessitate the shutting down of the station. Provision should therefore be made for a double steam line in this station. station, thereby removing all danger of shutting down, due to breakdowns in the main

station, thereby removing an assessment of the One Hundred and Seventy-ninth Street and High Bridge Pumping Stations.

During the quarter extensive repairs were made to the pumping engines and other machinery in these stations. Before completion, these repairs were temporarily stopped.

The old scales, which were worn out, were removed and were replaced by new

The old scales, which were worn out, were removed and were replaced by new large scales.

New slate stalls and closets were placed in the basement of the One Hundred and Seventy-ninth Street Station, thereby adding to the comfort of the station attendants and improving the sanitary condition of the station.

Repairs were made to the coal conveyor and to the furnaces of the boilers in the One Hundred and Seventy-ninth Street Station.

The roof of the High Bridge Station was also repaired.

Preparations are being made to lay the 20-inch auxiliary force main from the tower service pumps in the One Hundred and Seventy-ninth Street Pumping Station to Amsterdam avenue, and also to lay a large main connecting the upper high service of Manhattan to the upper high service of The Bronx.

It is also contemplated to increase the height of the standpipe tower and chimney of the One Hundred and Seventy-ninth Street Pumping Station.

Ninety-eighth Street Pumping Station. During the quarter extensive repairs were made to pumping engine No. 3 and other machinery in this station. Before completion these repairs were termporarily

The old scales, which were worn out, were removed and were replaced by new

Repairs were made to the roof of the station.

BOROUGH OF RICHMOND.

Tottenville Pumping Station.

The inside pipe of well No. 5 was drawn, the well was flushed and the new foot valve was placed in position. Wells Nos. 6, 7 and 8 have been cleaned and flushed. New heavy sucker rods have been placed in well pumps Nos. 6 and 8.

Necessary repairs were made to all the well houses.

There has been placed in the main steam line from the boilers to the well pumps a pressure reducing valve and a 3-inch expansion joint. Separators, properly trapped, have been placed in the steam line to well pumps Nos. 2, 3, 5, 6, 7 and 8.

The new coal house has been completed.

The new coal house has been completed.

BOROUGH OF QUEENS

First Ward-Pumping Station No. 1.

During the quarter the work of installing the surface condensers, air pumps, etc.. in Station No. 1, under contract with Frank McSwegan & Sons, was completed, and the

condensers are now in service.

The defective joint in the suction of No. 2 pump was repaired, and the valve rods, links and nuts of same were renewed.

First Ward-Pumping Station No. 3.

The cross head on pumping engine No. 1, which was broken, has been replaced Leaky piping on the feed water purifier and heater was renewed and new plungers were put in feed pump. Minor repairs were made to No. 2 pumping engine and to its air pump. New turbine tube cleaners were received and gave satisfactory service.

Third Ward-Flushing Pumping Station.

The improvements being made at this station, under the contract with James A.

Stevenson, are now progressing and are well advanced.

The air lift system, furnished and installed by the Hudson Engineering and Contracting Company, was officially tested on September 7 and 8.

The main steam piping in this station was thoroughly overhauled by the Department. The repairs to engine No. 1, by the Reilly Engineering Company, were completed

and the engine is now ready for regular service.

The valve rod link on the compressor, which broke during the quarter, was re-

The work of installing the condenser, etc., on engine No. 1, under contract with Frank McSwegan & Sons, has been completed.

Boiler feed pump was completely repaired. A new floor was laid in the compressor

room by the Department carpenter.

Preparations are being made to increase the supply of water from this station, the driving of additional wells and the extension of the pumping station itself is contem-

Third Ward—Bayside Pumping Station.	
A sale design was held from the boiler many in the aumaine station t	
A 12-inch drain was laid from the boiler room in the pumping station t	o the ad-
ning creek. New slate stall toilets are being installed in the boiler room.	
The dwelling house attached to the pumping station has been repaired an	d painted.
ne outer walls of the old engine house were also painted.	- Panatra
Minor repairs were made to the Blake pumping engine.	
Third Ward-Whitestone Pumping Station.	
The new store house was painted by the Department. Necessary rep	airs were
ade to the plumbing, etc.	
The station was run under full time during the quarter,	
College Point Standpipe.	
The work of scraping and painting the interior of the College Point stan	dpipe has
en completed, and the temporary shed has been placed over the pressure reg	ulator.
BOROUGHS OF MANHATTAN AND THE BRONX.	
ne Hundred and Seventy-ninth Street Pumping Station (Quarter Ending S	September
30, 1905).	
gines Nos. 1 and 3— Total United States gallons pumped	04,268
Average per day 3.0	18,524
Average total dynamic lift in feet	225.05
Million gallons pumped against a head of 1 foot	81,131.485 72,281
igines Nos. 2, 4, 5 and 6—	
Total United States gallons pumped	45,525 64,625
Average total dynamic lift in feet	105.52
	73,739
stal gallons pumped (all engines)	49,793
rerage per day (all engines)	83,150
	05,225 67,914
otal foot-pounds of work (all engines)	98,663
ity in foot-pounds of work per 100 pounds of coal	06,740 =====
Cost of Pumping.	
ation payroll	\$9,772 75
elpairs	9,402 41
ls, waste, packing, etc	746 54
pplies and materials	351 60
	\$21,524 81
	\$0 0F20
st of lifting one million gallons against a head of one foot	\$0.0539
Increase in cost of pumping over that of previous quarter due to the fact	
ter was pumped, the station payroll was larger, and cost of repairs great	er, during
s quarter. Ninety-eighth Street Pumping Station (Quarter Ending September 30,	
stal United States gallons pumped	
rerage per day 16,6	45,419
rerage total dynamic lift in feet	92.31 41,361.556
stal coal, or equivalent, put on grates, pounds	93,180
otal foot-pounds of work	10,949
39,1 1001 pounds of more per 100 pounds of coal	-5,545
Cost of Pumping.	\$6 700
ation payrollel	\$6,523 70 4,660 45
pairspplies and materials	1,458 66
ls, waste, packing, etc	1,052 31 210 03
	\$12005 **
	\$13,905 15
st of lifting one million gallons against a head of one foot	\$0.0984
Jerome Avenue Pumping Station (Quarter Ending September 30, 190)	
	5). 24,525
rerage per day	52,440
erage total dynamic lift, in feet	171.12 45,661.540
stal coal, or equivalent, put on grates, pounds	02,173
tal foot-pounds of work	34,138 58,780
ty in foot-pounds of work per 100 pounds of coal	50,/60 =====
Cost of Pumping.	
ation payroll	\$4,880 12
elepairs	4,157 78
polies and materials	700 20
s, waste, packing, etc	293 40
	\$10,040 59
st of lifting one million gallons against a head of one foot	\$0.0680
st of litting one million gallons against a head of one foot	\$0.0689
===	
BOROUGH OF QUEENS.	1005)
	1905).
BOROUGH OF QUEENS. First Ward—Pumping Station No. 1 (Quarter Ending September 30, 12 tal United States gallons pumped	000
BOROUGH OF QUEENS. First Ward—Pumping Station No. 1 (Quarter Ending September 30, 22 and 24	000 88 05 . 27
BOROUGH OF QUEENS. First Ward—Pumping Station No. 1 (Quarter Ending September 30, 22) tal United States gallons pumped	000 88 95.27
BOROUGH OF QUEENS. First Ward—Pumping Station No. 1 (Quarter Ending September 30, 21) tal United States gallons pumped	95.27 34.861730
BOROUGH OF QUEENS. First Ward—Pumping Station No. 1 (Quarter Ending September 30, 12 tal United States gallons pumped 39,099,000 erage per day 424,900 erage total dynamic lift in feet 11 llion gallons pumped against a head of 1 foot 7,000 tal coal, or equivalent, put on grates, pounds 296,200 tal feet-pounds of work 63,598,398,000 for the country of the country o	95.27 34.861730
BOROUGH OF QUEENS. First Ward—Pumping Station No. 1 (Quarter Ending September 30, stal United States gallons pumped	95.27 34.861730
BOROUGH OF QUEENS. First Ward—Pumping Station No. 1 (Quarter Ending September 30, 20, 20, 20, 20, 20, 20, 20, 20, 20, 2	900 88 95. 27 134. 861730 95 100
BOROUGH OF QUEENS. First Ward—Pumping Station No. 1 (Quarter Ending September 30, 20, 20, 20, 20, 20, 20, 20, 20, 20, 2	95.27 34.861730
BOROUGH OF QUEENS. First Ward—Pumping Station No. 1 (Quarter Ending September 30, 20, 20, 20, 20, 20, 20, 20, 20, 20, 2	\$2,007 37 923 27 141 51
BOROUGH OF QUEENS. First Ward—Pumping Station No. 1 (Quarter Ending September 30, 20, 20, 20, 20, 20, 20, 20, 20, 20, 2	\$2,007 37 923 27 110 22
BOROUGH OF QUEENS. First Ward—Pumping Station No. 1 (Quarter Ending September 30, 20, 20, 20, 20, 20, 20, 20, 20, 20, 2	\$2,007 37 923 27 141 51 110 22 61 47
BOROUGH OF QUEENS. First Ward—Pumping Station No. 1 (Quarter Ending September 30, 20, 20, 20, 20, 20, 20, 20, 20, 20, 2	\$2,007 37 923 27 110 22
BOROUGH OF QUEENS. First Ward—Pumping Station No. 1 (Quarter Ending September 30, 20, 20, 20, 20, 20, 20, 20, 20, 20, 2	\$2,007 37 923 27 141 51 110 22 61 47
BOROUGH OF QUEENS. First Ward—Pumping Station No. 1 (Quarter Ending September 30, 200,000, 2	\$2,007 37 923 27 141 51 110 22 61 47 \$3,243 84
BOROUGH OF QUEENS. First Ward—Pumping Station No. 1 (Quarter Ending September 30, 20, 20, 20, 20, 20, 20, 20, 20, 20, 2	\$2,007 37 923 27 141 51 110 22 61 47 \$3,243 84 \$0.42491 preceding

	Average per day 6 Average total dynamic lift, in feet 6 Million gallons pumped against a head of 1 foot 7 Total coal, or equivalent, put on grates, pounds 2 Total feet-pounds of work 84,670,8	07,500 16,385 179.05 10,153.4778 89,473
	Cost of Pumping.	
	Station payroll Fuel Repairs Supplies and materials. Oils, waste, packing, etc.	\$1,777 37 901 91 117 78 87 75 86 93
		\$2,971 74
	Cost of lifting one million gallons against a head of one foot	\$0.2927
	The increase during this quarter over that of the previous quarter in pumping is due principally to the increased payroll and to the pumpage The pumpage was less than during the previous quarter for the reason that were operated at a reduced speed in order not to exceed the normal pressur to be carried at the station.	being less. the pumps
	Third Ward—Flushing Pumping Station (Quarter Ending September 3 Total United States gallons pumped	733 790 229.52 492.855722 378 726
Ñ	Cost of Pumping.	\$1,987 37
5	Fuel Repairs Supplies and materials Oils, waste, packing, etc	2,749 49 212 13 96 69 191 09
	=	\$5,236 77
4	Cost of lifting one million gallons against a head of one foot	\$0.1612
1	Third Ward—Bayside Pumping Station (Quarter Ending September 30,	1905.)
•	Total United States gallons pumped 79,3	59,000
5 5	Average total dynamic lift in feet	62,598 202.93 16,104.322 20,200 00,000 25,000
	Cost of Pumping.	C
=	Station payroll Fuel Repairs Supplies and materials. Oils, waste, packing, etc	\$1,777 37 1,309 37 296 82 50 19 51 45 \$3,485 20
5	Cost of lifting one million gallons against a head of one foot	\$0.2164
3 - 5 = 4 =	Average total dynamic lift, in feet. Million gallons pumped against a head of 1 foot. Total coal, or equivalent, put on grates, pounds. Total feet-pounds of work. Duty in feet-pounds of work per 100 pounds of coal. 264 264 264 274 284 294 21,484	,775 ,693 190.06 ,813.988442 ,506 ,606
	Cost of Pumping.	\$1,594 67
=	Fuel Repairs Supplies and materials Oils, waste, packing, etc	824 22 78 42 92 49 41 90 \$2,631 70
3	Cost of lifting one million gallons against a head of one foot	
	BOROUGH OF RICHMOND.	
0 - 0 = 0 =	Average per day	664,550 246,354 150.1 3,401.95 324,587
,	coal	95.41 243,200 735,800
	Cost of Pumping.	
	Station payroll Fuel Repairs Maintenance and supplies.	\$1,433 34 862 16 428 81 238 82 \$2,963 13
2	Cost of lifting one million gallons against a head of one foot	\$0.8691
		13.109.
-	Average Daily Pumpage in the Several Boroughs. BOROUGH OF MANHATTAN.	
= 31	Ninety-eighth Street Pumping Station	nited States Gallons. 16,645,419 36,683,150
e	Total	53,328,569

	United States Gallons.
Jerome Avenue Pumping Station	. 9,252,440
BOROUGH OF QUEENS. Municipal Plants.	United States
	Gallons.
First Ward— Pumping Station No. 1 Pumping Station No. 3	424,988
Total	1,040,373
Third Ward— Flushing Pumping Station	United States Gallons. 1,538,790 862,598 389,693
Total	2,791,081
BOROUGH OF RICHMOND.	
	United States Gallons.
Tottenville Pumping Station	239,175
Office Room.	
Office Room,	. inn denunta

In the two previous quarterly reports mention has been made of the inadequate space allowed for the offices of this bureau and unfavorable location of the rooms now occupied. Pending such arrangements as may be made to secure additional space, a plan has been prepared to at least remodel the Chief Engineer's office, which in its present condition is entirely inadequate for its purpose. The necessary changes will probably be made within a few weeks.

Respectfully submitted,

I. M. DE VARONA, Chief Engineer.

DOCUMENT II.

Borough of Brooklyn, Chief Engineer's Office, Room 25, Municipal Building, Brooklyn, N. Y., December 15, 1905.

Hon. THOMAS R. FARRELL, Deputy Commissioner:

Dear Sir—The following report shows the condition of the water supply in the Borough of Brooklyn, the work done in connection with the same for the quarter ending September 30, 1905, the receipts for metered and unmetered water and from miscellaneous charges, and also the expenditures provided for under the Water Revenue Budget and Tax Levy Budget as prepared by this Bureau, as well as the appropriations made for new work and outstanding balances on October 1, 1905:

FINANCIAL.

Receipts and Expenditures.

Receipts.

Regular annual frontage rates and penalties		\$838,145 127,286 20,716 6,798	59 21
Total collections by Water Registrar to credit Revenue, Borough of Brooklyn	of Water	\$992,946	22
Expenditures (Water Revenue Budget).		
Maintenance of Supply— Chief Engineer: Salaries Supplies		\$237,565	=6
Maintenance of Distribution— Distribution and Repairs: Salaries	\$62,955 03	Ψ=3/,505	50
Supplies	11,360 84	100.000	
Deputy Commissioner, supplies		74,315 92	26
Salaries	\$2,933 84 27 26		
Water Registrar—		2,961	10
Salaries (Inspectors)	\$7,766 36 258 26	8,024	62
* *		-	
Total expenditures		\$322,959	41
The expenditures for salaries and supplies for the Chief En Water Revenue Budget have been as follows;	gineer's Bure	eau from	the

Salaries.

	Maintenance of Supply.	Maintenance of Distribution.	Total.
January 1 to April 1	\$119,476 99	\$56,892 89	\$176,369 88
April 1 to July 1	121,422 63	60,619 46	182,042 09
April 1 to July 1	129,562 45	62,955 03	192,517 48
Total expenditure for salaries from January 1 to October 1			\$550,929 45
Suppl	ies.		
	W-1-1		
	Maintenance of Supply.	Maintenance of Distribution.	Total.
January 1 to April 1			Total.
January 1 to April 1	Supply.	Distribution.	
	\$5,818 82	Distribution.	\$6,722 59

The amount allowed by the Board of Estimate and Apportionment for the maintenance of the supply and distribution during the year 1905 was as follows:

	Maintenance of Supply.	Maintenance of Distribution.	Total.
Salaries	\$502,930 48 690,950 00	\$235,279 75 51,436 70	\$738,210 23 742,386 70
Total	\$1,193,880 48	\$286,716 45	\$1,480,596 93

It will be seen that the expenditure for salaries for the maintenance of the supply was less than that allowed in the Budget for the first two quarters, but was slightly greater than the allowed amount for the third quarter; the expenditures for salaries for distribution of repairs, on the other hand, exceeded the amount allowed, which was less than that asked for by the Department. The expenditure for supplies during the first and second quarter was comparatively small, owing to bills for expenses in the early part of the year in most cases not being rendered so as to be chargeable for the first quarter, but mainly owing to the fact that the expenditures for coal for the first quarter and for the larger portion of the second quarter were paid out of the appropriation for 1904; the coal contracts running up to May 1 of each year, and this year being continued for some time thereafter owing to the delay in advertising and awarding the coal contract.

being continued for some time thereafter owing to the delay in advertising and awarding the coal contract.

Since our contracts for supplies are certified for 20 per cent, over the estimated amounts as given in the contracts, it is likely that our Budget will be exceeded before the end of the year, but the apparent deficit can be met and made up by reducing the over certification on those contracts where supplies beyond the amounts called for in the contract will not be required.

Expenditures (Tax Levy Budget).

Laboratory.	Salaries.	Supplies.	Total.
January 1 to April 1	\$1,200 00	\$69 00	\$1,269 00
April 1 to July 1	1,237 50	690 52	1,918 02
July 1 to October 1	2,704 59	254 94	2,959 53
Total from January 1 to October 1	\$5,142 09	\$1,004 46	\$6,146 55

The appropriation made for salaries by the Tax Levy Budget was \$7,300, although the amount asked for was \$8,330, as it was impossible to carry on the work with less force than that employed at the Laboratory, the pay of five of the laborers was taken from the Water Revenue Fund during the first and second quarter, while during the third quarter the salaries of these men were charged against the Tax Levy Budget, together with the salaries of two Laboratory Assistants.

APPROPRIATIONS, EXPENDITURES AND	BALANCES	5.	
Appropriations for 1905.			
Salaries, Laboratory— Balance July 1, 1905 Expended per voucher		\$4,862 2,704	
Cash balance October 1, 1905	<u></u>	\$2,157	91
Rentals of Fire Hydrants— Balance, July 1, 1905		\$25,000	
Cash balance, October 1, 1905 Estimated Liabilities:			
Contract		1 2000	
Estimated balance, October 1, 1905			
Bond Accounts.			
High Pressure Fire Service, etc.— Balance, July 1, 1905 Expended, per Voucher:		\$1,324,650	50
Salaries	63,441 24	73,899	87
Cash balance, October 1, 1905 Estimated Liabilities:		\$1,250,750	63
Contracts	3,689 55	794,814	28
Estimated balance, October 1, 1905		\$455,936	35
Water Construction, Borough of Brooklyn— Balance, July 1, 1905	for Millburn	\$657,239	07
engines		1,507	50
Expended per voucher, contract		\$658,746 7,268	57 92
'Cash balance, October 1, 1905		\$651,477	65
Liabilities			
Balance, October 1, 1905		\$651,477	65
Water Main Fund— Balance, July 1, 1905,Expended, per Voucher: Salaries	. \$3,038 00	\$42,690	53
Sundries	569 69	9,391	59
* Cash balance, October 1, 1905		\$33,298	94

Estimated liabilities-Contracts.....

Estimated balance, October 1, 1905.....

Cash balance, October 1, 1905.....

Water Fund—
Balance, July 1, 1905.

Expended per Voucher:
Salaries \$13,612 64
Contracts 109,735 12
Sundries 3,702 78

3,797 51

\$29,501 43

127,059 54

\$1,547,004 25

Estimated Liabilities: Contracts	697,891 98	Maintenance and Distribution of Balance, July 1, 1905 Credit, adjustment by Comptr
Estimated balance, October 1, 1905	\$849,112 27	Expended per Voucher: Contracts
Water Revenue Accounts.		
aintenance and Distribution of Water Supply, 1905— Balance, July 1, 1905	\$566,768 78 525,221 93	Cash balance, Octobe Estimated Liabilities: Contracts
		Sundries
Expended, per Voucher: Salaries \$203,217 68 Contracts 93,761 74 Sundries 25,979 99	\$1,091,990 71	Estimated balance, C Maintenance and Distribution of Balance, July 1, 1905
	322,959 41	Expended per Voucher:
Cash balance, October 1, 1905	\$769,031 30	Sundries
Contracts \$515,535 52 Sundries 24,939 31	540,474 83	Cash balance, Octobe Estimated Liabilities : Sundries
Estimated balance, October 1, 1905	\$228,556 47	Estimated balance, C

Maintenance and Distribution of Water Supply, 1904— Balance, July 1, 1905	\$83,533 65 69 387 40
	\$83,921 05
	576 46 918 83
	62,495 29
Cash balance, October 1, 1905 Estimated Liabilities:	
	882 42
2,	575 00
Estimated balance, October 1, 1905	\$12,968 34
Maintenance and Distribution of Water Supply, 1903— Balance, July 1, 1905 Expended per Voucher:	\$8,248 91
. Contract \$1,	236 23
Sundries	I 22
	1,237 45
Cash balance, October 1, 1905 Estimated Liabilities:	
Sundries	6,800 00
Estimated balance, October 1, 1905	\$211 46

SUMMARY.

BOROUGH OF BROOKLYN.

	Amount Available.		ements, per rd Quarter, 1905.	Cash Balance, Oct. 1, 1905.	Estimated Liabilities, Not Including Salaries.	Estimated Balance, Oct. 1, 190
Appropriation Accounts.						
Salaries—Laboratory, 1905	4,862 50	\$2,704 59		\$2,157 91		\$2,157 9
Rentals of Fire Hydrants, 1905	25,000 00	Nil.		25,000 00	\$25,000 00	Nil.
Total disbursements			\$2,704 59			
Bond Accounts.						
High Pressure Fire Service \$1,32	24,650 50	\$73,899 87		\$1,250,750 63	\$794,814 28	\$455,936 3
Water Construction, Borough of Brooklyn	58,746 57	7,268 92		651,477 65	Nil.	651,477 6
Water Main Fund, Borough of Brooklyn 4	42,690 53	9,391 59		33,298 94	3,797 51	29,501 4
Water Fund, Borough of Brooklyn	74,063 79	127,059 54		1,547,004 25	697,891 98	849,112 2
Total disbursements			217,609 92			
Water Revenue Accounts.						
Maintenance and Distribution of Water Supply, 1905 \$1,00	91,990 71	\$322,959 41		\$769,031 30	\$540,474 83	\$228,556 4
Maintenance and Distribution of Water Supply, 1904	83,921 05	62,495 29		21,425 76	8,457 42	12,968 3
Maintenance and Distribution of Water Supply, 1903	8,248 91	1,237 45		7,011 46	6,800 00	211 4
Total disbursements			386,692 15		-	
Total expended, third quarter, 1905			\$607,006 66			

SUMMARY.

WATER SUPPLY, BOROUGH OF BROOKLYN. Average Daily Consumption, United States Gallons.

System.	July.	August.	September.	Three Months
Ridgewood and Mount Prospect Service	113,215,786	109,551,022	108,895,367	110,572,087
New Lots	4,260,674	4,271,436	4,149,603	4,228,082
Gravesend	3,266,684	3,174,974	3,146,200	3,196,493
New Utrecht	1,937,990	1,936,003	1,976,466	1,949,867
Total	122,681,134	118,933,435	118,167,636	119,946,529

Storage and Reservoirs, United States Gallons.

Reservoir.	July 1, 1905.	October 1, 1905.	Gain.	Loss.
Ridgewood, Basin No. 1	47,791,300	40,791,000		7,000,300
Ridgewood, Basin No. 2	50,158,400	46,888,000		3,270,400
Ridgewood, Basin No. 3	72,508,200	78,803,000	6,294,800	
Mount Prospect	18,873,200	18,906,000	32,800	
Hempstead	483,701,500	233,659,000		250,042,500
New Lots	2,077,500	3,332,000	1,254,500	
Total	675,110,100	422,379,000	Net	251,731,000

Rainfall-Inches.

	Ju	ly.	Au	gust.	Septe	mber.	Tot	al.
Location.	1904.	1905.	1904.	1905.	1904.	1905.	1904.	1905.
Municipal Building	5.40	3.97	8.76	5.40	3.36	7.17	17.52	16.54
Hempstead Reservoir	5.03	2.33	10.76	4.54	4.58	4-51	20.37	11.38

The records at the Municipal Building and at Hempstead Reservoir show a great difference in the rainfall within the Borough limits and the rainfall on our watershed, and this difference has had a marked effect on our supply. Several of the storms which gave heavy precipitation within the Borough limits were not felt on the watershed, and as a rainfall of less than one-half an inch in the summer time is practically all absorbed by the dry surface and lost through evaporation, it is only the heavy rainfalls which are of value to augment the supply. The total amount of rainfall at Hempstead during the past quarter was only 56 per cent. of the rainfall for the corresponding period of last year. It was, however, only a fraction of an inch less than the average being 11.66 inches. The total rainfall at Hempstead Reservoir for the first nine months amounted to 28.29 inches, while for the corresponding nine months during last year it amounted to 40.93 inches, and the average for the first nine months during the past seventy-eight years amounted to 32.94 inches. As any rainfall above the average finds its way mainly to the streams and the saturated sands, it can readily be seen that a large reduction in the available supply would be and was experienced in 1905 as compared with 1904.

Condition of the Supply.

Condition of the Supply.

Condition of the Supply.

At the commencement of the quarter the amount of water obtained from the various sources of supply, with all the driven wells and other stations running at their maximum, was inadequate to meet the demands and the water stored in our distributing reservoirs and our Hempstead Reservoir was being rapidly drawn upon. In fact, the supply from the various sources had been inadequate, without drawing on our storage, to meet the demands of the consumers since May 22, 1905. The total amount in storage on that date was 984,214,300 gallons. This had been reduced on July 1 to 675,110,100 gallons, the average rate of reduction being 7,726,605 gallons. The loss in the stored water, especially in the Ridgewood Reservoirs, continued so rapidly that by the middle of July it was not deemed safe to allow the distributing reservoirs to be drawn lower and steps were taken to reduce the pressure. The contents in the reservoirs had dropped on July 16 to 490,974,400 gallons, or at the rate of 12,275,713 gallons, while for the seven days preceding July 16 the contents of the reservoirs had dropped from 620,966,000 gallons to the figures previously given, the reduction for these seven days being at the rate of 18,570,228 gallons. On the morning of July 16 the depth of water in the distributing basins, together with their contents, was as follows:

	Reservoir.	Depth.	Contents, Gallons.
Basin No. 1,	Ridgewood	 . 10.37	35,216,000
Basin No. 2,	Ridgewood	 . 10.00	39,423,600
Basin No. 3,	Ridgewood	 . 7.49	53,614,900
New Lots		 . 10.90	2,631,000
Mt. Prospect		 . 19.78	18,939,900
1	Cotal	 	149,825,400

The total contents in the distributing reservoirs had dropped during the week preceding from 196,450,000 to the figures above given. This reduction had been experienced in spite of our pumping the maximum amount that could be delivered at the Ridgewood Reservoir from the various sources of supply, including the Hempstead Storage Reservoir, and had the consumption been allowed to go on unchecked it would have only been a matter of two or three weeks before the Ridgewood basins would have been entirely emptied and there would have been absolutely no supply to meet an emergency caused by a large fire or by a break in any of the pumping stations or

Under these conditions the citizens of this Borough were notified through the pub-Under these conditions the citizens of this Borough were intended in though the public press that it would be necessary to reduce the pressure, and experiments were carried on during Sunday, July 16, to determine the effect of closing various gates throughout the City. About twenty observers were stationed at different points within the limits of the distribution system, and these observers recorded the pressures on a gauge attached to a hydrant and sent the records in hourly to the repair yard, where the results were tabulated and compared. It was found that, owing to the extensive cross-connections made recently between the various trunk mainty to the pressure in one section connections made recently between the various trunk mains, the pressure in one section of the City would form practically an accurate basis to determine the relative pressures in any other section of the City. About six gates were closed in the distribution system, mainly with the intent to help maintain the necessary supply for the Mount Prospect Pumping Station. It was found later, however, that the closing of these gates was not absolutely necessary and they were practically all opened during the month of August. The reduction in pressure was controlled by the operation of the head gates at the Ridgewood Reservoir, and the effect of reduced pressure was felt mainly in the higher sections of the Borough supplied by the Ridgewood Reservoir system, especially in the third and fourth floors of apartment houses in these sections. To provide for in the third and fourth floors of apartment houses in these sections. To provide for the high sections adjoining the boundaries of the Mount Prospect and New Lots Reservoir systems, these boundaries were extended so as to give adequate pressure, and in the latter part of September a large area, bounded approximately by Fulton street, Rockaway avenue, McDougal street, Granite street and Bushwick avenue, was added to the latter part of September a large area, bounded approximately by Fulton street, Rockaway avenue, McDougal street, Granite street and Bushwick avenue, was added to the Mount Prospect Reservoir system, and provision has been made to add another large area during the coming quarter, the area being bounded approximately by Atlantic avenue, Rockaway avenue, East New York avenue, Eastern Parkway and Utica avenue. This will include the district known popularly as the Ocean Hill district and will relieve a section where the pressure has been inadequate for some years. The major portion of the Borough was not inconvenienced by the reduction in pressure, and in no case was the water supply cut off where it was used for manufacturing purposes. The reduced pressure was continued from July 16 up to August 14, when the comparatively heavy rains made it possible to resume practically full pressure. This was continued for about a week, when it was again found necessary to reduce the pressure, owing to the rapid reduction in the stored water, but the heavy rains in the early part of September again augmented the supply to such an extent that normal pressure was resumed in the day time and has been continued ever since. There has been, however, reduced pressure carried between the hours of 10 p. m. and 6 a. m., as a reduction in pressure between these hours would be felt by comparatively few citizens and the water saved by this reduction would enable the Department to carry full pressure in the day time for a period beyond what would have been possible were the rainfall low during the fall and were full pressure given both day and night.

By having gangs on duty at the Ridgewood Reservoir at all hours of the day and night, and by the installation of an additional telephone, it has been possible to avoid any interference with the supply for fire purposes, as the Fire Department was notified to send word to the Ridgewood Reservoir in case there was an alarm of fire requiring more water, and the full pressure would be given with

By extending the Mount Prospect high service district over the areas where the pressure previously was slightly under thirty pounds, it has left a very small area of the City where the pressure is low enough to cause any difficulty in obtaining an adequate supply for fire purposes, unless the fire required a third or fourth alarm. From the time it takes to operate the gates the full increase in pressure could be obtained within about twenty minutes, and within five minutes a substantial increase could be given.

The result of the reduced pressure was shown by the drop in the consumption, the consumption from the Ridgewood supply for the quarter being as follows:

the consumption from the reasonood supply ass the familiary	Gallons.
July 1 to 16	116,363,000
July 17 to 31	109,858,000
August	109,551,000
September	108,895,000

It will be seen that had the consumption continued during the summer months at the same rate as it was from July 1 to July 16, we would have required about 530,000,000 gallons more than was used, or considerably more than the total amount in storage

on the 1st of October.

An increased supply, however, of about 7,000,000 gallons per day would have been adequate to supply the full demands of the consumers had the works which had been planned several years ago been carried out, and there would have been no shortage in the supply. The construction of the infiltration gallery at Wantagh was depended upon to prevent a shortage in the supply, but the construction of this gallery had been delayed owing to the extraordinary length of time spent by the Law Department in acquiring the land. The map showing the land required was forwarded on April 2, 1903, approved by the Board of Estimate and Apportionment on July 14, 1903, and signed by the Mayor on the following day. The Assistant in the Corporation Counsel's office who was placed in charge of the matter of obtaining the land, for some unexplained reason, did absolutely nothing for practically a whole year towards acquiring the parcels, although he gave frequent and definite assurances to this Bureau, as well as to the contractors, that the various forms required by the Charter had been complied with and that we would have the land early in the spring of 1904. Absolutely no action was taken toward acquiring the land until in June, 1904, the matter was placed in the hands of another Assistant. From that time on no delay was experienced, and consent was obtained from the owners of the parcel adjoining the City's land to the east to enter upon the land on July 21, 1904, and on September 20 of the same year application was made before Judge Maddox for the appointment of Commissioners, who were appointed on September 23 and filed their oath of office on September 28, 1904, upon which date the City acquired title.

The contractors refused to continue the work when the land was obtained owing to the long delay and it was rot until after an original had been condead by the Contractors refused to continue the work when the land was obtained owing to the long delay and it was rot until after an original had been condead by

which date the City acquired title.

The contractors refused to continue the work when the land was obtained owing to the long delay, and it was not until after an opinion had been rendered by the Corporation Counsel that they consented to take up again this work, which, under the terms of the contract made with the New York Continental Jewell Filtration Company in July, 1903, should have been completed in February, 1904.

On account of the heavy rainfall during 1904 the infiltration gallery was not needed, and up to May of 1905 the amount of water derived from the surface streams on the new watershed was practically equal to the available capacity of the conduits leading to and from Millburn Station.

new watershed was practically equal to the available capacity of the conduits leading to and from Millburn Station.

The Wantagh Infiltration Gallery pumps were started on May 22, 1905, and had the gallery been completed at that time, we could have obtained an additional supply of about 10,000,000 gallons daily from that date. This would have given us 100,000,000 gallons during the month of June, and 160,000,000 gallons up to and including July 16, or a total of 560,000,000 gallons. This, added to the 490,000,000 gallons which were in storage at that date, would have made our total storage 1,050,000,000 gallons. There would have been from July 16 to July 31, on the basis of 10,000,000 gallons additional per day, an additional supply of 150,000,000 gallons. During August this would have amounted to 310,000,000 gallons, and during September 300,000,000 gallons. If from this we deduct 509,000,000 gallons, which would have been utilized had no attempt been made to reduce the consumption, we would still have had 250,000,000 gallons, which could have been added to the

which would have been utilized had no attempt been made to reduce the consumption, we would still have had 250,000,000 gallons, which could have been added to the stored water had our reservoirs been of sufficient capacity to hold this amount.

As the total capacity of our Hempstead Storage Reservoir, together with the distributing reservoirs, may be taken in round figures as 1,200,000,000 gallons, and as the total storage would have been 1,050,000,000 gallons of water available beyond the amount which could have been stored, and it is thus apparent that had the Wantagh Infiltration Gallery been available this summer, we could, under the meteorological conditions which existed, have supplied all the demands of the consumers without reducing the pressure, and at the present time had our reservoirs full, instead of practically emoty, as they now are. tically empty, as they now are.

In addition to the Wantagh Gallery, the necessary maps for acquiring the land needed for the Massapequa gallery were forwarded on June 26, 1903, and although the map was approved on December 1, 1903, no action was taken until September 7, 1904, when it was signed by Mayor McClellan, ex-Mayor Low having failed to approve the map previous to the expiration of his term of office. The land was not acquired until in January, 1905, and upon the acquirement of the land the contract was prepared and bids received, so that the contractor is now at work on this gallery, which should yield from 18,000,000 to 27,000,000 gallons per day and give a net increase to the supply of say from 12,000,000 to 18,000,000 gallons.

In pursuance of the plan adopted for the utmost development of the underground supply throughout our watershed, requests have been made for an appropriation necessary to construct additional galleries at Watts Pond and Springfield, and infiltration gallery or driven well station at Shetucket. Further provision for an additional supply will be made from a driven well station within the borough limits, to be located probably in the vicinity of Canarsie.

ply will be made from a driven well station within the borough limits, to be located probably in the vicinity of Canarsie.

Additional appropriations will be requested for infiltration galleries located near Merrick, Millburn and Smith's Pond. On completion of these infiltration galleries and the infiltration galleries and driven well stations already mentioned, if no legal obstacles interfere, the sources of our existing watershed will be developed to the utmost and the supply will be increased by that from the proposed extension and development of the New Lots, Spring Creek and Jameco Pumping Stations. It is not safe, however, to assume that the ultimate safe minimum supply from the watershed after it is thus fully developed will suffice for the supply of Brooklyn beyond 1908, although with a rainfall fully equal to or above the average the supply might last longer. This will be made evident by referring to the tables embodied in the official statement made by me to the Consulting Engineers of the Board of Water Supply on September 20, and which gave the consumption for the last ten years and prospective consumption until 1915, as well as the present and estimated future sources of supply from the present watershed, which are as follows:

TABLE NO. 1

Showing Average Daily Supply of Water to the Borough of Brooklyn from the Public System and Private Companies. From 1895 to 1905, Inclusive.

Year.	Ridgewood Supply.	Gravesend and New Utrecht Supply.	New Lots Supply.	Total Public Supply.	Flatbush Water Works Company Supply.	Blythe- bourne Water Company Supply.	German- American Improvement Company Supply.
	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons
1895	75,735,022	*3,000,000	*3,000,000	81,735,022	1,195,980	*400,000	*72,000
1896	80,961,149	2,909,021	*3,000,000	86,870,175	1,270,018	*485,000	*72,000
1897	86,929,834	3,303,622	*3,000,000	93,233,456	1,515,587	*570,000	*72,000
1898	90,054,503	3,508,728	*3,000,000	96,563,231	1,770,448	*655,000	*84,000
1899	92,298,942	3,564,629	*3,000,000	98,863,571	2,150,917	*740,000	*84,000
1900	86,963,899	4,917,217	3,724,605	95,605,721	2,481,150	*825,000	*84,000
1901	88,020,881	4,842,227	3,857,495	96,720,603	2,875,055	*910,000	*84,000
1902	92,255,026	4,342,538	3,707,921	100,305,485	3,173,857	*995,000	*84,000
1903	96,775,761	4,176,859	3,794,827	104,747,447	3,638,933	*1,080,000	*108,000
1904	104,315,971	4,769,922	4,063,224	113,149,117	4,444,462	*1,165,000	*254,000
1905	114,260,804	4,601,105	4,275,841	123,137,750	5,227,254	*1,250,000	*400,000

*These figures are estimated on the basis of the best information obtainable.

The Gravesend and New Utrecht systems were acquired by the City in the latter part of 1895. The complete records date, however, from January 1, 1896.

The New Lots system was acquired by the City on April 9, 1900. The records, however, date from May 1, 1900.

The average daily consumption for 1905 is based on the first six months of the year.

The decrease in consumption between 1800 and 1900 was due to reduced accesses.

The decrease in consumption between 1899 and 1900 was due to reduced pressure, caused by inadequate supply. The annual rate of increase from 1895 to 1899, both inclusive, was 4.1 per cent.; the rate from 1900 to 1905, both inclusive, was 4.6 per cent.; the rate from 1895 to 1905, both inclusive, was 4.1 per cent.

TABLE NO. 2

Showing Estimated Population and Average Daily Supply of Water Required for the Borough of Brooklyn from 1905 to 1915, Inclusive.

Year	Population.	Consumption Per Capita, Gallons.	Average Daily Consumption, Gallons.
1905	1,379,000	94.3	130,000,000
1906	1,426,000	95.8	136,600,000
1907	1,474,000	97.3	143,400,000
1908	1,524,000	98.8	150,600,000
1909	1,576,000	100.3	158,100,000
1910	1,630,000	101.8	165,900,000
1911	1,685,000	103.3	174,100,000
1912	1,742,000	104.8	182,600,000
1913	1,802,000	106.3	191,600,000
1914	1,863,000	107.8	200,800,000
1915	1,926,000	109.3	210,500,000

It is evident, from the above figures, that even assuming a per capita consumption much below that which obtains in our other large American cities, we should not prudently rely on our watershed for a supply adequate for more than three or four years, and should lose no time in determining whether or not we can utilize the underground waters now running to waste in Suffolk County. If these waters are available we should immediately begin works for utilizing them. If they are not we should lose no time in investigating other sources, since Brooklyn can by no means, if restricted to its present watershed, await the supply for Greater New York to be furnished from up the State. up the State.

The water now running to waste in Suffolk County has always been the most natural source for an additional supply, and I have recommended in many special reports, as well as the regular quarterly and annual reports, that this supply should be utilized, and that therefore definite action should be taken to determine whether the present laws prohibit the use of the water. So far, no legal determination of the constitutionality of the law which apparently prevents the use of Suffolk County water has been made. An appropriation should be granted for a station to be located within the limits of Suffolk County, and then an action could be commenced and thus determine judicially the rights of the City to extend its works into Suffolk County.

The appropriations made have almost without exception, been less than those

The appropriations made have, almost without exception, been less than those asked for, and the work of this Bureau has thus been hampered and we have been compelled to adopt a hand-to-mouth policy for so many years that it has almost come to be considered as the only system under which the water supply for Brooklyn should

be handled. The appropriation made for the year 1904 was less than 50 per cent. of that requested and the appropriation granted by the Board of Estimate and Apportionment for the year 1905 was a little over 60 per cent. of the aggregate requested, and so far we have not received notice that even this amount was available. If the constitutional amendment which is to be voted upon this fall is passed appropriations should be granted sufficient to cover all the work that this Bureau can do during the coming year towards carrying out the general plans previously outlined, and such an appropriation should be supplemented by additional ones until all work which should reasonably be done in connection with the supply at present or in the near future has been completed. An adequate water supply is essential to the comfort and health of our citizens and more than any other public service affects the interests and the growth and development of this borough, the growth of which has no doubt been checked in the past and should not be checked in the future by an inadequate water supply.

The system of the supply and distribution of water should be as complete and efficient as is possible, and the investment necessary would be returned many fold to the citizens by reducing the rates of fire insurance and by increase in property values. In the last three to four years a great deal of work has been done to bring the Brooklyn system up to the standard rightly demanded at present by fire insurance and other interests, and this Bureau has outlined in the past the necessary plans to accomplish the

system up to the standard rightly demanded at present by fire insurance and other interests, and this Bureau has outlined in the past the necessary plans to accomplish the remodeling of the system, but has been compelled, from lack of funds, to do only a portion of the work required. The remodeling of the system will necessitate either the cleaning or replacing of all the smaller mains laid previous to about 1860, the greater portion of which must be replaced. It is also necessary to remodel our main pumping station and consolidate the small stations along the line, providing for naturally or artificially filtering all sources of supply and probably covering our distributing reservoirs. tributing reservoirs.

If experience proves, as claimed by its advocates, that a separate system for fire protection is absolutely essential to prevent the possibility of extensive conflagrations and to reduce fire losses, the extension of the independent fire service system should be and to reduce fire losses, the extension of the independent fire service system should be vigorously carried on, so that our citizens may secure the reduction in rates and immunity from excessive loss which apparently can be obtained by the installation of the separate system. The vast works outlined cannot be completed in one or two years, but if adequate appropriations be obtained they can be finished within four or five years, and the Borough of Brooklyn will then have a water supply system against which no valid criticism can be directed and to which our citizens can point with just pride.

Care must be taken that the efficiency of the maintenance of the system is not impaired by continuing in the City's employ men who are not suited for the work to which they are assigned, and this is especially true in the gangs employed on repairing and inspecting the distribution system, as the beneficial results justly to be expected from the execution of the proposed improvements cannot certainly be obtained with careless or inefficient employees.

careless or inefficient employees.

I desire to call attention to the advisability of providing connections between the I desire to call attention to the advisability of providing connections between the different boroughs, so that a deficiency in the supply in one borough can be made up, at all events in part, by the surplus which may be obtained from another borough. The benefits of such cross-connections would be felt mainly by the boroughs of Brooklyn, Queens and Richmond, as the supply for the boroughs of Manhattan and The Bronx is so much greater than that of the other boroughs that a small percentage of this supply would be sufficient to greatly increase the supply of any of the other boroughs. It is, however, possible, should we be able to utilize the underground sources in Suffolk County, that the quick development of these sources beyond the immediate needs of Brooklyn might be advisable as a temporary auxiliary for the Borough of Manhattan during the period that will probably elapse before the new supply from up the State is available.

Studies are now being made for the best form of cross-connection, and an appropriation will be asked for the money necessary to make the cross-connection between the boroughs of Manhattan. Queens and Brooklyn, while the connection between Brooklyn and Richmond will depend, to a great extent, on the action taken on the contract now under considera ion to supply the Borough of Richmond by a New Jersey corporation.

The Department has been frequently criticized by citizens on account of reducing the pressure and yet taking no effective means of reducing the amount of water which is allowed in many cases to run to waste by many property owners who have defective plumbing fixtures and who will not remedy these defects unless compelled legally to do so. There are only two methods recognized as being effective to prevent this waste. One is the employment of a large corps of Inspectors who make a house-to-house inspection, reporting any defective fixtures, and the second is by the installation of meters.

house-to-house inspection, reporting any defective fixtures, and the second is by the installation of meters.

I have in previous reports recorded my opinion that the second method is the only one that will create permanent results, but at least one of the methods should be adopted and be intelligently carried out immediately. While this work is not now under the Engineer's Bureau, if it were to be carried out along comprehenisve lines, it would be well to make it a part of the Engineer's work. It would be necessary to organize a separate corps for this class of work, especially if a house-to-house inspection should be adopted. By selecting the sections in which the waste was probably greatest and giving attention primarily to these sections, the quickest results would be obtained, and leaving those sections in which, from the character of the building and the tenants, the willful waste of water would be less, to be examined after the other sections had been thoroughly inspected.

While new works have been planned and studies made, the work of improving the existing sources of supply has not been neglected. A new type of well has been adopted for the development of the driven well stations, the well being formed by sinking a large casing and placing within the casing a perforated earthenware pipe surrounded by gravel. These wells have been sunk at the Oconee and Spring Creek stations with the result of increasing the yield from the Oconee station from 3,100,000 gallons on July 1 to 3,320,000 gallons on October 1, while the yield from the Spring Creek station has been increased from 2,959,800 gallons on July 1 to 5,962,000 gallons on October 1. installation of meters.

on October 1. The deep wells driven at the New Lots station were connected with the suction mains, but under present conditions the increased supply, as will be detailed hereafter,

is very small.

It has been necessary to draw from the Hempstead storage reservoir for the greater part of the entire quarter, the days on which no supply was drawn being as follows: July 31, August 1, 8, 10, 14 to 22, both inclusive, and August 26, September 4 to 24, both inclusive.

There was no water wasted from any of the ponds on the new watershed, nor, except to a very slight amount, on the old watershed, so that practically all the supply available was utilized.

available was utilized.

New Conduit.

Previous reports have called attention to the necessity of an additional conduit and an appropriation was requested for a conduit to extend from Wantagh, or possibly from Massapequa, to the Ridgewood reservoir. Surveys were originally made for a line through the public highways, which would reduce the cost of construction and might afford certain advantages with regard to the development of the underground supply. An opinion of the Corporation Counsel on this point was, however, practically adverse to our using the public highways, and surveys are now being made for a right of way running generally along the south side of the Long Island Railroad from property owned by the City south of Newbridge Pond westerly to a point near the Spring Creek pumping station. The strip of land to be bought would vary from 100 to 200 feet in width, the exact width being determined by the local conditions, and would be utilized both for a new pipe line and for infiltration galleries, ample provision being made for the necessary land to lay additional pipe lines if it be found that the waters of Suffolk County can be utilized. The appropriation granted by the Board of Estimate and Apportionment will only be sufficient to cover the construction of the line from the Ridgewood station to a point in the vicinity of the Forest Stream station, and the contract will be drawn so as to cover the maximum length of line possible. The additional appropriation should be granted without delay, so that the remainder of the line may be completed during the early part of 1907. The work should be started not later than the summer of 1906. The completion of the first part of the line will enable us to pump through the new line all the water obtained from the new stations, which will be located west of Forest Stream, and the water can be pumped either to the Ridgewood station or directly into the distribution system, as may be found advisable. It will probably be necessary to utilize the line for pumping directly to the Ridgewood engine house, rather

water into the distribution system would require some time to complete and an additional appropriation would be necessary before the contract for them could be let. A branch line would be run from the new line up to the Ridgewood reservoir, so that the engines would work under practically a constant head.

Sanitary Conditions.

During the summer typhoid has been somewhat prevalent in this borough, and considerable attention has been given to the question of the sanitary condition of the supply. The articles published in the daily papers have unquestionably created in the minds of our citizens a decided suspicion as to the healthiness of the Brooklyn supply. This feeling is entirely unwarranted, as it is a fact that the water to-day is better than it was a year ago, and better a year ago than it was the preceding year. The improvement of the supply has been occasioned by the increase in the amount of filtered water either naturally or artificially filtered. During this summer the supply has been divided as follows:

Month.	Filtered Water, U. S. Gallons.	Unfiltered Water, U. S. Gallons.	Percentage of Filtered Water.
July	1,800,950,310	2,021,664,390	47.1
August	2,167,048,610	1,533,649,090	58.5
September	2,043,128,000	1,454,261,000	58.4

In the above table the total amount of water delivered has been reduced by 4 per cent. from the amount shown by the pumping, as the slip of the pumps has been greater than the records indicate.

I have frequently in the past recommended the filtration of the supply, and a decade ago, in my report for the year 1896, gave the following views on the question

"In recommending filtration the writer is fully conscious of the adverse criticism it may provoke, mainly from sentimental although natural reasons. The idea of filtered water conveys to many of our people suggestions which are not pleasant to speculate upon. Yet it is the only sure and scientific mode of treatment, and it is fair to say that within a few years it will reach in this country the same development that it has already reached in Europe. In fact, were it not for our straitened financial conditions, it would be advisable even today to adopt this means for effectually and quickly preserving for all time our water supply from threatened impurities from whatever source and from any objectionable taste, odor or color. The writer willingly risks the attacks emanating from the opposition that the recommendation of this plan may meet with, if the statement herein made should facilitate hereafter the path of whoever may be called upon to apply the ultimate remedy."

The general plan hitherto followed and still pursued by this Department is to develop the underground supply which furnished Brooklyn with water naturally filtered and of exceptionally good quality, and in regard to the surface waters, to protect the supply from pollution by the purchase of sufficient lands where the cost and conditions of the latter render this method practicable, and where this is not feasible, to filter the water. By this means the quantity of water either naturally or artificially

filter the water. By this means the quantity of water either naturally or artificially filtered gradually increases, so that ultimately no unfiltered surface water will be furnished to our citizens. At present the amount of unfiltered water has already been reduced to about 36 per cent. of the supply, and this proportion will continually de-

Crease.

While in designing plans for the filtration of the water efficiency is the main consideration, due regard should always be given to economy, and no money should be wasted to unnecessarily duplicate plans and refilter water already filtered and not

exposed to subsequent contamination.

The slow sand filters already contracted for at a low cost by this Bureau have shown results of equal efficiency to those constructed for any other waterworks system, and this type of filter should be the one adopted for any future filtration which may be required on our watershed. There is no other watershed so systematically watched and policed as the Brooklyn shed, and with its natural sand filter, there is no reason to anticipate any danger of pollution, especially during the months when the ground is not frozen and the water permeates quickly through the sand into the underground stored had ground stored bed.

ground is not frozen and the water permeates quickly through the sand into the underground stored bed.

It has been proposed from time to time by those who are not thoroughly familiar with the Brooklyn Water Supply System, and who, therefore, are not well qualified to judge of the best method of handling the supply, that the naturally filtered water and the surface water should be allowed to mingle and be filtered at one central filtering plant. It is obvious that such a plan would not only be wasteful, but dangerous, inasmuch as the mingling of the two waters would contaminate the sterile water obtained from the underground sources and the refiltering of this water, if not perfectly carried out, would give a water unsatisfactory for use from a sanitary standpoint. By previously filtering the surface water the danger from mixing it with the supply of naturally filtered water is greatly reduced, if not practically eliminated.

Owing to the difficulty of obtaining adequate appropriations even for the most pressing needs of the supply, and also hoping that under certain conditions the covering of our distributing reservoirs might be safely postponed for some time, I have hitherto deferred my recommendations on this subject, but I do not deem it advisable to retard the work of covering our distributing reservoirs in order to maintain that purity of supply which public opinion rightly demands at the present time.

An open reservoir is exposed to contamination from the action of evil disposed persons, who easily evade detection and punishment, and in certain exposed localities, as at Mount Prospect, receives the dust and other floating residue blown from the streets. As soon as the supply, or the great bulk of it, is filtered, it will be advisable to cover the reservoirs, and an appropriation will be asked for that purpose. In the meantime, with the by-pass systems that we have both at Ridgewood and Mount Prospect, which enable us to pump the greater portion of the water into the distribution system without passing t

Distribution System.

Previous to the death of Mr. Henry Hawkes, Superintendent of Repairs to Distribution and Complaints, the work of maintaining the distribution system had not come under the Engineer's Bureau, and the disadvantages of having this work under a separate Bureau are so evident that it is not necessary to enumerate them here. It is impossible to entirely separate the supply from the distribution, and the proper solutions of the problem relative to the latter require an engineering supervision of the highest degree. Unfortunately, our distribution system has been allowed to deteriorate without having those repairs and improvements made which were necessary in order to maintain its efficiency, and there is, therefore, a great deal of work to be done before the system can be brought to a standard of efficiency which is now set for large cities.

cities.

As has been previously reported, the work to be done consists in the removal and replacing of small tuberculated mains, except in residential sections, where the existing mains may be cleaned if the system be reinforced by 12-inch to 20-inch cross mains, and the placing of a greater number of hydrants on the existing mains, together with the replacing of the many antiquated and wornout hydrants now connected with the service mains. While this work is to be done by contract, it will be necessary to organize gangs of men, so that all hydrants and gates shall be systematically inspected and any repairs made that may be required, or new gates or hydrants set where the existing ones are imperfect or inadequate. Until an additional appropriation is obtained it will be impossible to increase the force employed on the distribution system sufficiently to properly carry out this work, but in the Budget for the coming year provision will be made for the necessary gangs, while the reorganization of the work will be carried on as far as possible with the men at present available. The Department has efficient men among the skilled labor classes, but the number of efficient ablebodied unskilled laborers is entirely inadequate for the needs of the system, and our existing laws and regulations make it extremely difficult to obtain the class of labor required.

To provide for emergencies arising between 5 p. m. and 8 a. m., repair gangs have

To provide for emergencies arising between 5 p. m. and 8 a. m., repair gangs have been organized, so that there is always on duty at each repair yard a pipe caulker with enough assistants to enable him to immediately take up any work which may require prompt action. Emergencies will arise which cannot be taken care of by men of the

grade of pipe caulker, and in order to make adequate provision for these emergencies I have planned to install telephones in the residences of the Assistant Engineers located I have planned to install telephones in the residences of the Assistant Engineers located in the Borough of Brooklyn and also in the residences of the Foremen and Assistant Foremen of the Repair Yards. As soon as these telephones are installed a schedule will be made out and posted in Repair Yards and the main Pumping Stations, so that in cases of a serious break in any large main or other emergency the man on duty will know what Assistant Engineer or Foreman can be immediately reached by telephone, and at all times during the day or night some one of the Assistant Engineers or Foremen will be on reserve duty at his residence, so that he can be immediately reached in case his services are required. This system will enable us to utilize the special knowledge which our Engineers and Foremen have without dispensing with their services for the regular work on which they are needed, although it will be necessary that the Assistant Engineers and Foremen shall reserve one night a week for the Department work without any additional compensation.

without any additional compensation.

To obviate the difficulties previously experienced by hydrants being out of order and frozen during the winter months, request will be made for a corps of not less than thirty-five Inspectors, whose duties it will be to inspect all hydrants coming within the district assigned to each Inspector.

district assigned to each Inspector.

In the more important districts every hydrant will be inspected at least three times per week and the hydrants which are likely to give trouble will be inspected daily, if it is found necessary. The Inspector will report daily to the Foreman any hydrant out of order, which will be immediately pumped out or thawed out, as may be required. Under this system the number of hydrants which will not be in condition to be ready to be used by the Firemen will be reduced to a minimum. Unfortunately, in previous years practically no inspection was made of the hydrants during the winter months other than that made by the Fire Department, and this Department was not equipped with the necessary portable boilers to thaw out hydrants when they were frozen. Orders have been given for a boiler of a type which will unquestionably prove practical, and additional orders will be given later, so that two boilers will be used by the Western District Yard and one boiler by each of the other three Yards for thawing out any hydrant that may be frozen during the winter. Too much stress cannot be laid upon this work, as unfortunately, in the past fires have frequently obtained considerable headway, due to the firemen being compelled to thaw out the hydrant before it could be used. The amount of money lost to our citizens through increased fire rates on account of inefficient care of the hydrants is large and far in excess of the cost necessary to of inefficient care of the hydrants is large and far in excess of the cost necessary to properly look after the hydrant.

The work done by the gangs employed on the repairs to distribution was as for	ollows:
New fire hydrants set in addition to service	1.2
New fire hydrants set in place of old ones	Sī
Fire hydrants repaired	2,244
New drinking hydrants set	1
Drinking hydrants repaired	5
Leaks reported by Inspectors	139
Premises cut off	68
Stop-cocks repaired	382
Leaks in distribution repaired	47
New water meters tested	170
Street opening permits	1,135
Extension permits.	195
Old and new building permits	1,658
Taps driven and inspected	1,729
Cement sidewalk permits	411
Draw and plug tap permits	33
Special water permits	21

	4-inch.	6-inch.	8-inch.	12-inch.	16-inch.	Total.
Linear feet of new water mains laid		781	1,103	17		1,901
Number of new water gates set	2	15	11	3	1	32

Extension to Distribution.

During the quarter the work of extension to distribution in the outlying districts has been carried on under the contract with Daniel Douglass, dated January 9, 1905, and under the contract of Isaac Harris, assignee for Murphy Brothers, dated

February 24, 1905.

The laying of pipe under the contract with Mr. Harris was completed on July 27.

I ne laying of pipe under the contract with Mr. Harris was completed on July 27, 1905, and Mr. Douglass has completed the greater part of the work to be done under his con'ract. Bids were received on September 6 for a second general contract covering the extension of mains in the outlying districts and the contract has been awarded to Mr. Isaac Harris, the lowest bidder.

This form of general contract has proven a very satisfactory method of enabling the Department to lay mains within a reasonable time after property owners have petitioned for the mains to be installed, and by the end of the fall water mains will have been laid in practically all streets for which petitions have been received and reported on favorably and on which buildings have been commenced. on favorably and on which buildings have been commenced.

During the quarter petitions for water mains in forty-five different streets have been received and reported on. Favorable reports were made covering twenty-nine of these streets, the total amount of pipe to be laid in the streets being a little over 22,000 feet.

The laying of the 20-inch main from Eighty-sixth street and Twenty-fourth avenue through Harway avenue to Coney Island has been completed and the main tested where it crosses Coney Island creek. The contractor experienced some difficulty in getting a perfectly tight line across the creek, but the final test showed that the line was perressure. The completion of this line made it possible to shut down the 12-inch line supplying Coney Island and remove a broken gate which had for some time reduced considerably the pressure at the island. The laying of the 20-inch main and 30-inch low pressure connecting supply mains for the high pressure fire service stations was commenced by Contractor John J. Cashman on September 25, and this work should be completed this year.

Bids were received for replacing mains in the vicinity of the river front from Flushing avenue to Bushwick creek, and the contract was awarded to Mr. T. O'C. Sloane the lowest bidder. The work on this contract cannot, however, be started until

The laying of the 20-inch mains in Metropolitan, Maspeth avenues, etc., was commenced by the contractor, Mr. Isaac Harris, but only a few feet of 20-inch main was laid across Manhattan avenue at the approach to the new bridge. This contract should be completed, however, during the coming quarter. The laying of the mains under the contract will greatly improve the water supply for fire purposes in outlying sections of

The work of removing and relaying mains under the contract with Mr. M. J. Dady, dated January 22, 1904, has been entirely completed, the last pipe being laid on July 8, 1905.

The work done in laying mains during the quarter was as follows:

Name	Date	Water Mains Laid.		Gates Set.			
of Contractor.	of Contract.	Size.	Lin. Ft.	Size.	No.	Hydrants Set.	
Isaac Harris		(20-inch.	778	20-inch.	1	38	
	Feb. 24, 1905	12-inch.	2,946	12-inch.	5		
		8-inch.	6,774	8-inch.	21		
	(le	6-inch.	744	6-inch.	18		

Name of Contractor.	2.60	Water M	Iains Laid.	Gate	*	
	of Contract.	Size.	Lin. Ft.	Size.	No.	Hydrants Set.
		20-inch.	1,838	20-inch.	3	147
Denial Deniales	**** 2 ****	12-inch.	19,748	12-inch.	29	
Daniel Douglass	Jan. 9, 1905	8-inch.	18,483	8-inch.	13	****
		6-inch.	12,079	6-inch.	31	
John J. Cashman	June 12, 1905	30-inch.	437			
Isaac Harris	Aug. 4, 1905	20-inch.	110			
		1	*****	16-inch.	1	12
		12-inch.	17	12-inch.	3	****
Repair gangs		8-inch.	1,103	8-inch.	11	
		6-inch.	781	6-inch.	15	
		l		4-inch.	2	
Total			65,838		153	197

The contract for setting new hydrants on the old 20-inch and 30-inch mains has not been awarded, and this work is to be readvertised. It is unfortunate that the work could not have been done this year, as the need of these hydrants has been urgently felt in the past. The appropriations made are insufficient to allow more than a very small sum for the removing and relaying of mains. This is to be regretted, as the need of actively prosecuting the work of replacing the distribution mains, which are practically useless on account of clogging from tuberculation, is evident, and the longer this work is delayed the greater will be its cost, as in many cases cobble and other low price pavements are being replaced with asphalt pavement, this greatly adding to the cost of the work of replacing the mains. For small size mains the cost of the asphalt pavement is practically equal to the cost of the mains.

Early in July 2 test was made of a pine-cleaning device operated by the Hudson

Early in July a test was made of a pipe-cleaning device operated by the Hudson Contracting Company. This device consists of a revolving brush and cutters which is drawn through the pipe and the dirt and rust are washed out by the water being allowed to slowly flow through the main. The test of this device showed that the pipes could be practically cleaned and the original diameter of the main restored. It would seem probable that this device could be economically applied to clean the mains in those sections where the demand for water was for residences only, but where there are manufacturing or business houses new mains should be laid in place of the tuberculated mains, as the old mains, even when cleaned, are not of sufficient capacity to carry the supply of water needed for adequate fire protection.

Contracts are being prepared for new trunk mains to provide an adequate supply for the Bay Ridge, Fort Hamilton, Sunset Park and other sections, although the appropriations will not allow sufficient funds to lay all the trunk mains that should now be laid to give an adequate distribution of water.

the appropriations will not allow sufficient funds to lay all the trunk mains that should now be laid to give an adequate distribution of water.

In case it becomes necessary to shut down the 48-inch main laid through East New York avenue, the reduction in pressure would be seriously felt in some of the higher sections in Bay Ridge and Fort Hamilton districts, and an additional large main paralleling the East New York avenue and Fort Hamilton avenue main should be laid, as the section fed by this main is growing so rapidly that it should not be dependent upon any one main for its supply.

This parallel main could start at Albany avenue and East New York avenue and thus obtain a supply either from the Albany avenue main or the East New York avenue main and do away with the necessity of immediately extending the main to the Ridgewood Engine House, or Ridgewood Reservoir.

Driven Wells.

During the quarter the work of placing the new vitrified wells surrounded by gravel has been prosecuted, and the vield of these wells has been high and there appears ot be no reason to doubt their permanency. Owing to the lack of sufficient slotted vitrified pipe for the strainers, a number of wells have been sunk, using a brass strainer in place of the slotted vitrified pipe. When the wells are pumped separately they yield from a quarter of a million to a million gallons daily, the rate of yield depending upon the character of the sand. Orders have been placed for the necessary material to construct 8-inch vitrified point wells surrounded by a gravel cylinder, 18 inches in diameter, but as yet none of these wells have been sunk.

The detailed work done by the Driven Well Gang is as follows:

New Lots Station.

At this station the five deep wells were put in service on July 1, but well No. 4 was disconnected on August 29, as its suction pipe came within the lines of the new station.

Spring Creek Station.

Twelve wells have been constructed at a depth of from 54 feet to 65 feet 6 inches, eight of these wells consisting of 4-inch slotted vitrified pipe strainers and 6-inch vitrified pipe casing, the strainers being surrounded by a cylinder of gravel 12 inches in diameter. Three of the wells have four ½-inch brass strainers, while one well has a 4-inch brass strainer; the yield of these wells when pumped separately varied from 300 to 600 gallons per minute, and when connected up, the new well strainers increased the yield from an average of 2,468,800 gallons for the month of June to 5,602,400 gallons for the month of September.

Oconee Station.

Two new wells were placed on the west suction line, one having 10 feet of 4-inch brass strainer surrounded by a 12-inch cylinder of gravel; this well yielding from 100 to 150 gallons per minute. The second well has 24 feet of 6-inch strainer surrounded by 12 inches of gravel, and this well yielded from 300 to 375 gallons per minute.

Jameco Station.

The Driven Well Gang has been working on the deep wells. These wells have been washed to such an extent that there is evidently a large cavity below the clay bed, and as it is impossible to obtain satisfactory results from these wells, it will probably be necessary to drive new wells in place of the existing deep wells.

Wantagh Station.

Five new drop suctions were placed during the latter part of July.

Test Wells.

Eleven test wells were driven in the vicinity of Seaford and twenty wells were driven in the vicinity of Massapaqua; these test wells are 2-inch wells, driven for the purpose of observing the fluctuations of the ground water level.

A 6-inch test well is being driven at Ninety-second street and Manhattan Beach Railroad to determine the stratification at this point; it being desired to locate a driven well station if the conditions are favorable. The well has been sunk to a depth of 75 feet and the indications are that a good shallow well station can be placed there

PUMPING STATIONS.

Mt. Prospect Station.

During the quarter the amount pumped into the reservoir from this station has been very small, as the Davidson pumps of the Ridgewood Station have taken care of this portion of the service. No. 1 Beam engine is being overhauled by the builder, Mr. J. R. Wright, and this engine can be used on the tower after the overhauling is

On account of the reduced pressure it has been necessary at times to run the tower engines by by-passing the water from the Mt. Prospect Reservoir.

The area supplied by the Mt. Prospect Reservoir has been greatly extended so as to minimize the inconvenience caused by the reduced pressure in the City, and a main is now being laid so that a large area in what is known as the Ocean Hill district can be placed on the Mt. Prospect service, the pressure in this section having been unsatisfactory for some time.

A new 5-inch steam main has been put in by William Horne & Co. on requisition; this main replacing the sinch main which was leaking so hadly that it had to be

this main replacing the 8-inch main, which was leaking so badly that it had to be taken down, and as the main was too large for the station, it was decided to replace it with this 5-inch main. The new steam turbine pump has been working satisfactorily, except for the noise of the gears. The contractors promise to furnish new gears to try and overcome this difficulty.

Gravesend Station.

This station has pumped about 3,000,000 gallons daily. The contract for the new building of this station was awarded to Ryan & McFerran, and the contractors have started work on the excavation.

Bids have been received for new pumps, boilers and steamfitting, although the notice of award of contract has not been received. A locomotive boiler owned by the City has been placed adjoining the old plant so as to serve as a reserve unit. This work has been done by our men.

New Utrecht Station.

This station has been operated as usual, although the engines are in very bad condition. It is expected to abandon the station on the completion of the remodeling of the Gravesend station.

New Lots Station.

As already stated, with the view of utilizing to the utmost all available supply, the As already stated, with the view of utilizing to the utmost all available supply, the deep wells of this station were connected to the suction line in June. Owing to the inadequate capacity of the pumping engines, and existing conditions, the increase in the supply obtained was, however, as anticipated, very small. Measurements taken with Pitot tubes, although not entirely satisfactory, showed this increase to be only about 300,000 gallons per day. This increase was apparantly due simply to less leakage and air in the pumps than when working on the shallow well lines.

The contract for the new engine and boiler house at this station was let to Mr. James McArthur, and the work has made good progress. The contract for boilers have been awarded to B. Franklin Hart, Jr., & Co., and detailed plans of the boilers have been approved. No notice has been received of the award of the contract for the engines and steamfitting, although the bids have been received. Plans for a new concrete steel coal shed have been prepared and the contract and specifications are in the

crete steel coal shed have been prepared and the contract and specifications are in the · hands of the printer.

Ridgewood Station, North Side.

Owing to inadequate force and also inadequate capacity, it has not been possible to do all the repairs that were desirable on the engines, and the repairs made have covered the overhauling of the three triple engines and minor repairs on the Davidson and Beam engines.

The work of remodeling the Morris boilers has been carried on by B. Franklin Hart, Jr., & Co., the contractors, and the E. Rutzler Company, contractors for repairing the Davidson boilers, also prosecuted their work during the early part of the quarter. During the latter part of the quarter, however, no work was done on the Davidson boilers, as they were required to run the four Davidson engines.

Ridgewood Station, South Side.

The engines on the south side have given considerable trouble, and, as has frequently been stated, they should be replaced.

To avoid as much as possible a breakdown at the station which would seriously cripple the supply, a requisition was given to Henry R. Worthington to overhaul engine No. 49. This work was commenced about the first of August. A contract has been made with the Borough Construction Company for a 20,000,000 centrifugal engine to be installed in place of No. 49, but under existing conditions it seemed advisable to spend the money necessary to repair this engine, even though it was not used, as its being in condition to be used might possibly avoid a serious interference in the supply.

Bids have been received, but no notice of award of contract, for four water tube boilers and for two new chimneys; these water tube boilers are to take the place of the existing Bigelow boilers, which are inadequate. Repairs have been made on the en-

existing Bigelow boilers, which are inadequate. Repairs have been made on the engines and boilers as required.

Line Stations.

General repairs have been made to the engines and boilers at the line stations, and at the Millburn station Mr. M. T. Davidson has commenced work on his contract for repairing the five Davidson engines.

A contract for new stacks for the Merrick and Massapequa stations has been pre-

pared and bids are about to be received.

Ponds, Conduits and Reservoirs.

On August 16 Mr. Girdell V. Brower was appointed Superintendent from the competitive list, he having previously held the position of Foreman in charge of laborers. The work on the conduit line has been under his charge and the following schedules gives a summary of the work done on cleaning closets and cesspools to prevent pollution of the surface supplies:

Near Foster's Meadow stream	452 617
Near Springfield stream	
Near Valley stream	169
Near Schodack brook	89
Near Pines brook	III
Near Hempstead	2,541
Near Millburn stream	78 78 169
Near East Meadow stream	78
Near Wantagh stream	160
Along conduit line	

The cost of this work during the quarter was \$1,048.90.

Provision has been made for panning the closets along the Baiseleys stream and thus doing away with some exceedingly dangerous and objectionable sources of pollu-

Protection From Pollution.

The usual work of patrolling the streams and ponds and making a regular in-spection of the watershed has been carried on, and as already stated, provision has been made for panning the closets along the Baisleys stream, which will reduce the danger of pollution from this source,

The map of lands to be taken on Pines stream and East Meadow stream to preserve the supply from pollution, and for other purposes, has been approved by the Board of Estimate and Apportionment and the title should be acquired within a short

There is practically no appropriation available or likely to be available in the near future for additional purchase of land, and while the plans of the Department provide for either artifically or naturally filtering all the supply, it would, nevertheless, be desirable to obtain control of the land immediately adjoining the streams and ponds so as to prevent nuisances, which are offensive to the eye and naturally distasteful, even though the water be filtered.

Were it possible to obtain effective enforcement of the rules and regulations of

the State Board of Health, it would not be as necessary to purchase land, but under the present rules and regulations the co-operation of the State Board of Health is practically useless on account of the length of time involved before any definite action

can be obtained.

Filter Plants.

At Forest Stream and Hempstead the reduced flow of the streams has correspondingly decreased the output, has reduced the cost of filtering, the water being clear, and the expense of cleaning the filters has been thereby lessened. The cost of filtering the water at the Springfield Mechanical Filter Plant has, however, been almost doubled on account of the reduced output. At the Baiseleys Mechanical Plant various algae growth have interfered with the operation of the filters to some extent, and in

the latter part of September it was necessary to shut down the plant for a short time.

The treatment of the Baiseleys Plant by copper sulphate did not seem to give effective results, but the cooler weather should probably reduce the growth, so as to allow the plant to be operated to its full capacity.

The Forest Stream bed has only been cleaned once during the quarter, as has also been the case at the Hempstead beds. In cleaning the Hempstead beds the system of flushing the dirt from the surface of the bed has been continued and planks have been placed in each bed so as to increase the velocity of flow when cleaning

been placed in each bed so as to increase the velocity of flow when cleaning.

The total amount of water filtered by the four plants during the quarter has been 807,000,000 gallons, and the total cost of operating the plants \$5,072, making the cost per million gallons filtered, \$6.28.

Water Analyses.

During the quarter there have been 1,651 samples of the water supply from Brooklyn analyzed, while the total number of analyses made at the Mt. Prospect and the Jameco Laboratories amounted to 2,135.

The following miscellaneous analyses have been made:	
Oil	
Cement	
Coal	
Pig leadBoiler compounds	4
Boner compounds	

The average condition of the water supply during the quarter was as follows:

Locality.	Turbidity.	Color	Albumi- noid Ammonia.	Free Ammo- nia.	Chlorine.	Micro- Organ- isms.	Bac- teria
Ridgewood-Average influxes.	5	16	.055	.015	6.7	55	333
Basin No. 1—Efflux	5	13	.072 .	.013		121	240
Basin No. 2—Efflux	4	13	.079	.013		2,607	264
Basin No. 3—Efflux	5	16	.108	.017		6,466	342
Mount Prospect Reservoir	5	15	.130	.024	7.4	2,833	227
Average Taps	4	14	.070	.006		2,264	230

The chlorine is still very low, as the heavy draft on the well system has not as yet caused any appreciable inflow of salt water.

The water has been in practically the same condition as that shown for the corre-

sponding quarter last year, and the supply has been a safe one for domestic consump-

There has been considerable criticism in some of the daily papers of the character

There has been considerable criticism in some of the daily papers of the character of the water, the main criticism being directed towards the water supply in the Bath Beach, Fort Hamilton and Bay Ridge sections.

Owing to these sections being supplied during part of the year from the New Utrecht and Gravesend stations, and during the late spring, summer and early fall months from the Ridgewood system, there is considerable sediment stirred up by the change in direction of the flow of the water in these mains, and which makes the water exceedingly unpleasant in appearance and taste. As this difficulty is, to a great extent, due to the high velocity of the water passing through the mains, it should be remedied almost entirely by the new trunk mains to be laid in the early spring to supply this district. Investigations made by this Department show that the condition of the supply was not the cause of the typhoid fever which was reported to be epidemic during the summer months. during the summer months.

Contracts.

The following contracts have been prepared and forwarded during the quarter:

July 11—For furnishing and erecting two (2) steel smoke stacks at the Massapequa
Pumping Station, near Massapequa, L. I., and three (3) steel smoke stacks at the
Merrick Pumping Station, near Merrick, L. I.

July 15—For hauling and laying water mains and appurtenances in the Borough
of Brooklyn

July 15—For furnishing and delivering stop-cocks.
July 24—For furnishing and delivering semi-bituminous and anthracite coal.
July 24—For grading, soiling, seeding and sodding the grounds around the new Ridgewood Pumping Station, and a portion of the grounds at the old Ridgewood Pumping Station.

August 2. For exercise

August 2—For constructing two (2) additional filter beds, with all their appurtenances complete, near the Hempstead Storage Reservoir.

August 5—For furnishing, constructing and erecting a concrete coal shed, near Blake and New Lots avenues, in the Borough of Brooklyn.

August 18—For furnishing and delivering cast iron flanged pipe, special castings etc.

ings, etc.

September 8—For furnishing and delivering cast iron stop-cock boxes and covers.

The following are the contracts for which bids were received, together with the names of the lowest bidders and the total amount of their bids on the basis of the Engineer's estimate of the work to be done:

July 5—For furnishing and delivering cast iron pipe and special castings:
United States Cast Iron Pipe and Foundry Company......

July 19—For furnishing, constructing and installing five (5) electrically driven pumps, with all appliances complete, for high pressure fire service, in a pumping station to be erected at Furman and Joralemon streets, Borough of Brooklyn: D'Olier Engineering Company.....

July 19-For furnishing, constructing and erecting the new New Lots Pumping Station:

July 19-For furnishing, delivering and erecting three (3) boilers at the new New

July 19—For furnishing, delivering and laying water mains and appurtenances in Metropolitan, Morgan, Maspeth and Paidge avenues, etc.:

August 9—For furnishing and delivering all the necessary materials and labor required in the erection of a new Gravesend pumping station: Rvan & McFerran ...

August 9-For furnishing, delivering and erecting the necessary plumbing and gas

\$26,171 00

11322	THE OIL
August 9—For furnishing, delivering and ere fitting for the high pressure fire service station at Dowdeswell Bros	Willoughby and St. Edwards streets:
August 9—For furnishing and delivering casheads: Lynchburg Foundry Company	
August 9—For overhauling and repairing th Pumping Station: M. T. Davidson	
August 16—For furnishing, constructing and appliances complete, at the new Gravesend Pumpi The Snow Steam Pump Works	ng Station:
August 16—For furnishing, delivering and economizer at the new Gravesend Pumping Statio United Heating Company	on:
August 16—For furnishing, delivering and ere appurtenances at the new New Lots Pumping Sta E. Rutzler Company	tion:
August 16—For furnishing, delivering and er the new Ridgewood Pumping Station: Borough Construction Company	
August 16—For furnishing, delivering, erecting boilers at the new Ridgewood Pumping Station: Ralph J. F. Gerstle Company	

August 16-For furnishing, constructing and erecting an engine house for high pressure fire service at Furman and Joralemon streets: \$78,000 00

August 16—For furnishing, constructing and erecting an engine house for high pressure fire service at Willoughby and St. Edwards streets: Hahn & O'Reilly.... \$64,000 00

September 6—For hauling and laying water mains and appurtenances: Isaac Harris

HIGH PRESSURE FIRE SERVICE SYSTEM.

Coney Island System. This system has been practically completed, the work of laying the mains and appurtenances being finished by August 1. The plant has been ready to respond to fire calls and our men have been trained in the handling of the machinery. It is expected to make a test of the system, with the co-operation of the Fire Department,

early in the coming quarter.

Considerable difficulty has been experienced with sand entering the pump well and interfering with the efficient operation of the pump. To obviate this the intake will be extended so as to insure an ample depth of water below the bottom of the intake.

Main System.

As has already been stated, bids have been received for the motors and pumps and for the buildings and appurtenances, but no action has yet been taken on these bids.

On June 27, 1905, a contract was made with the A. P. Smith Manufacturing Com-

On June 27, 1905, a contract was made with the A. P. Smith Manufacturing Company for the hydrants.

The contract for laying mains and appurtenances has been prosecuted by Mr. John J. Cashman, but some delay has been experienced owing to the difficulty in obtaining and testing the necessary steel castings. These castings are tested to a pressure of 700 pounds at the foundry, and it requires a very heavy press to stand the test. The mains so far laid have shown exceedingly satisfactory results under the prescribed test of 450 pounds per square inch, the only difficulty experienced being a slight leakage at the flanged joints, which has been readily corrected by tightening up the bolts. The tests made, together with the results obtained, are as follows:

Name of Street.	Limiting Streets.		Length Mair		Size of Main.	Allowable Leakage, Gallons Per Ten Minutes.	Test Leakage, Gallons Per Ten Minutes.	Linear Feet of Joint.	Percentage of Leakage.
King street	Ferris to Conover	}	740.2	feet	16 inches	9.77	8.96	351-574	92
Sullivan street	Ferris to Van Brunt		953.2	feet	12 inches	9.19	8.23	330.896	89
Conover street	Coffey to water front		986.7	feet	12 inches	9.99	5.31	359.691	53
Beard street	Van Brunt to Dwight		1,083.17	feet	12 inches	11.42	4.49	410.476	39
William street	Imlay to Richards		726.6	feet	. 12 inches	6.85	2.99	246.601	44
Verona street	Imlay to Richards		733-3	feet	12 inches	7.66	6.73	275.92	88
Commerce street	Imlay to Richards		735.8	feet	12 inches	7.20	3.74	259.167	52
Delevan street	Richards to Dwight		494.8	feet	12 inches	4.94	2.99	176.97	60
Bowne street	Imlay to Richards		714.9	feet	12 inches	7.36	5.98	264.926	81
Tillary street	Washington to Pearl		477.5	feet	12 inches	5.08	5.21	182.725	1.03
Lawrence street	Willoughby to Fulton		304.7	feet	12 inches	3.91	0.75	140.838	19

During the quarter the following work has been done in laying pipe:

	20-inch.	16-inch.	12-inch.	8-inch.
Linear feet of pipe laid	630	755	8,638	
Gates set	1	2	24	56

As the difficulty with the steel casting has been practically overcome, it is expected that comparatively rapid progress will be made in laying the mains during the coming

The preparation of a contract for street flushing hydrants has been taken up, but, owing to the pressure of other work, has not been completed. As these hydrants will not be used until after the high pressure fire station is completed, the contract can readily be advertised and the work done before the mains are ready to be used in connection with the street sprinkling hydrants.

Wantagh Infiltration Gallery.

The work of laying this gallery has been continued during the quarter by the New York Continental Jewell Filtration Company, and on the west leg they have laid 930 feet of 33-inch pipe and 597 feet of 30-inch pipe. On the east leg 111 feet of 36-inch vitrified pipe and 1,205 feet of 30-inch cast iron flanged pipe have been laid. The contractors have been urged to increase the rate of progress on this work, but they have not complied with our directions, and the many and serious legal difficulties surrounding this contract have made it almost impossible for the Department to compel a more rapid rate of progress. rapid rate of progress.

Massapequa Infiltration Gallery.

The contract for this work was signed with Mr. M. J. Dady on August 16, 1905, although he actually commenced the work on August 7, 1905. The work so far done has consisted largely of grading, building the road and bridge abutments, commencing sinking the central well and excavating at the west end of the gallery.

New Work

In my last quarterly report I called attention to the reduction made by the Board of Estimate and Apportionment in the amount asked for works to improve and extend the water supply system, and so far no notice has been received that even the reduced amount has been made available by the action of the Board of Aldermen. I venture to again express the hope that the proposed amendment to the Constitution separating the water debt from the general debt, as previously referred to, will be passed, and thus allow adequate provisions to be made for the needs of the borough.

Law Suits.

As the law suits under the existing rulings of the Court offer comparatively little opportunity for engineering testimony, it has only been necessary to supply the maps to the Law Department, as required in the cases that have been brought to trial.

Office Room and Force.

The continual increased amount of work to be done by this Bureau has made it necessary to ask for additional men, and I greatly regret that in some cases the

recommendations have not been acted upon. The result has been that work is delayed and a good deal of routine and record work has to be neglected. Furthermore, the lack of space renders it impossible to obtain thoroughly satisfactory work, and the work that can be done by the men is reduced on account of their interfering with one another in the prosecution of their duties. Owing to the lack of clerical force many details which would naturally and more efficiently be handled by Clerks has to be taken up by the engineering corps, and it is impossible to assign Engineers permanently to work which might better be done by a Clerk, as they are not willing to perform such duties for any extended time. I would again renew my previous recommendations that active steps be taken towards securing additional help, so that our work can be more efficiently and speedily carried out. Yours respectfully,

I. M. DE VARONA.

Acting Chief Engineer.

2,250 00

\$187 77

DOCUMENT III.

Deputy Commissioner of Water Supply, Gas and Electricity, Borough of Richmond, New Brighton, September 30, 1905.

Hon. JOHN T. OAKLEY, Commissioner, Water Supply, Gas and Electricity, No. 21 Park Row, New York City:

Dear Sir—I herewith respectfully submit, as required by section 1546 of the Charter of Greater New York, a report of the transactions of the division of the Department of Water Supply, Gas and Electricity which has charge of the water supply in this borough, for the quarter ending September 30, 1905.

Respectfully, EDWARD I. MILLER, Deputy Commissioner.

Trial Balance and Statement of Appropriation of Salaries of Deputy Commissioner, as Per Ledger.

4,833 25 Balance of appropriation September 30, 1905..... \$2,066 75

Trial Balance and Statement of Appropriation Pumping Stations, Salaries and Supplies, as per Ledger.

Amount of appropriation for the year 1905..... \$7,100 00

Transferred from the appropriation Salaries, Lighting and Electricity Transferred from appropriation Rental of Fire Hydrants.... 1,000 000

Balance of appropriation September 30, 1905.....

\$9,350 00 Amount of vouchers certified to Comptroller to date..... 9,162 23

		Hydrants. \$30,052 50	Supplied by the South Shore W Supplied by the Tottenville Wa				
ransferred to appropriation Pumping Station, Salaries and Sup	plies	\$29,052 50	Total				1,204
ouchers certified to Comptroller to date		\$28,872 50	Contract Statement, Including	Contracts in		tracts Made, C	ontracts
Outstanding bills: Staten Island Water Supply Company Crystal Water Supply Company	\$7,502 46 6,852 50	14,354 96	Title of Works or Supplies.	Name of Contractor.	Date of Contract.	Date of Expiration of Contract Time.	Estimated Cost.
*		\$14,515 54	For furnishing, delivering and	4.			
ppropriation of Water Fund, Borough of Richmond, for Laying ing Boiler and Store Houses and Putting Up Boiler, as			For furnishing, delivering and storing 600 gross tons (2,240 pounds to a ton) of egg size white ash anthracite coal at the pumping station, Tottenville	G. W. DuBois	. Jan. 29, 1905	Jan. 24, 1905	\$3,570 00
opropriationouchers certified to Comptroller to date		\$78,035 11 68,746 04		DOCUMEN	NT IV.		
Outstanding payments and orders: Clinton Beckwith, 5 per cent, on his payments	\$2,814 81 680 00	\$9,289 07		But	Water Supply, Oreau of Lamps as New York, Sept	nd Gas, cember 30, 1905.	}
Wiscenancous orders		3,494 81	Hon, JOHN T. OAKLEY, Com tricity, Nos. 13 to 21 Pa Dear Sir—In accordance w	irk row, New	York:		
	-	\$5,794 26	the Laws of 1897 (City Charter) Bureau of Lamps and Gas for the	, I herewith	submit a report	of the transaction	ons of the
atement of Service of Wells and Force Pumps, Coal Const Quarter Ending September 30, 1905.	umption, et	c., for the	Exhibit "A" is a statement s third quarter of the year 1905 for	howing the a r the lighting	mounts expended of Public and I	d and incurred of Department Buil	dings, the
mount of coal used, gross tons		145.205	fitting up, lighting and maintena of the Bureau of Lamps and Ga	S.	the control of the control of		Account to the Con-
mount of machine oil used, gallonsmount of cylinder oil used, gallonsmount of packing used, pounds		19.4375 30.375 13	Exhibit "B" is a summary lamps lighted, old lamps religh	ted and lamp	ps discontinued	by each gas ar	d electric
mount of waste used, pounds		62	company during the quarter; a new electric lamps, and 162 nev gas lamps have been relighted,	v Welsbach i	naphtha lamps h	ave been lighte	d, 285 old
		Hours.	naphtha lamp have been discommanded, naphtha lamp have been discommanded, naphtha lamp have been rengited,	inued. The	total number of	lamps lighted	September
inch well No. 1inch well No. 2		971/2	Welsbach gas lamps, 4 double naphtha lamps, 1,173 Welsbach	Welsbach gas	s lamps, 4 cluste	er Welsbach la	mps, 1,420
inch well No. 3inch well No. 4			The following statement wi	ll show the a	verage maximum	m and minimun	n pressure
inch well No. 5		935	on the pressure registers durin which the lamps are required to	g the quarter	r, the average b		
-inch well No. 7inch well No. 8	• • • • • • • • • • • • • • • • • • • •	953½					
Total		3,712	Of What Company.	Average Av Maximum Mi	verage inimum W	Where Taken.	Distance from Gas
Worthington Force Pumps.		Hours.	Or What Company,	Pressure. Pr Inches. I	ressure.	nere raken.	Works. Miles.
0. i		1,0181/2	Constitution Constitution				
0. 2			Consolidated Gas Company— Branch 1	. 2.09	1.84 Corner of	Bowery and Gra	and
Total		1,6211/2	Branch 2		street	Bowery and Gra	and
Number of gallons drawn from wells and pumped to standp	pipe, from J	uly 1, 1905	Branch 3		street	Bowery and Gra	3.84
September 30, 1905:	I	4,797,428.08	Branch 4		1.56 Seventy-nin Second 2.12 Seventy-nin	and Third avenue th street, betw and Third avenue and Third avenue	een s 3.35 een
0. 2		8,355,780.23	New York Mutual Gas Light Compar	y 2.76	2.03 Corner of	Bowery and Gr	and
Total	23	3,153,208.31	New Amsterdam Gas Company— Equitable Branch	1.77	1.37 Corner of	Bowery and Gr	and
Hours of Service.		2,208	East River Branch		street Seventy-nin Second	nth street, betw	een es. 1.30
okersborers		1,472	Standard Gas Light Company	2.48	2.14 Seventy-nin	ath street, betw and Third avenu-	een
Expenditures.		\$638 70	The following statement s	hows the ave	erage amount of	impurities for	ind in the
alary of Stoker		230 00	gases of such of the companies tions, as determined by the ana	lyses of Dr. 1	E. G. Love. Ph.	es of our photos	netric sta-
						D., our Gas Ex	aminer, in
ages of Laborers		366 oo 863 96	the Laboratories of this Bureau			D., our Gas Ex	aminer, in
ages of Laborers		366 oo	the Laboratories of this Bureau		Sulphur (Grains in	Ammonia (Grains in	Sulphur-
ages of Laborers	 	366 oo 863 96 4 34 2 86			Sulphur	Ammonia	Sulphur- etted
Total Cost of production, 9 25-100 cent. per 1,000 gallons.	 	366 00 863 96 4 34 2 86 36 52	the Laboratories of this Bureau	ny.	Sulphur (Grains in 100 cubic feet).	Ammonia (Grains in	Sulphur- etted
ages of Laborers	 	366 00 863 96 4 34 2 86 36 52	Of What Compa Consolidated Gas Company, Branch Consolidated Gas Company, Branch	i	Sulphur (Grains in 100 cubic feet).	Ammonia (Grains in 100 cubic feet).	Sulphur- etted hydrogen
ages of Laborers	o, 1905, lens	366 00 863 96 4 34 2 86 36 52 \$2,142 38	Of What Compa Consolidated Gas Company, Branch Consolidated Gas Company, Branch Consolidated Gas Company, Branch	i	Sulphur (Grains in 100 cubic feet). 10.53 18.45 18.00	Ammonia (Grains in 100 cubic feet).	Sulphur- etted hydrogen Trace.
ages of Laborers	o, 1905, lens	366 00 863 96 4 34 2 86 36 52 \$2,142 38	Of What Compa Consolidated Gas Company, Branch Consolidated Gas Company, Branch	1	Sulphur (Grains in 100 cubic feet). 10.53	Ammonia (Grains in 100 cubic feet).	Sulphur- etted hydrogen Trace.
ages of Laborers. al aste acking Total Cost of production, 9 25-100 cent. per 1,000 gallons. Average daily consumption, 251,665 gallons. Extra laborers employed at pumping station, 968 hours. Statement of length of water mains in use September 30 ring the quarter ending September 30, 1905, with number of statements.	o, 1905, leng	366 00 863 96 4 34 2 86 36 52 \$2,142 38	Of What Compa Consolidated Gas Company, Branch New York Mutual Gas Light Compa	1	Sulphur (Grains in 100 cubic feet). 10.53	Ammonia (Grains in 100 cul/ic feet). .29 .08 .04 .10 .06	Sulphuretted hydrogen Trace Trace. Trace.
ages of Laborers	o, 1905, lens	366 00 863 96 4 34 2 86 36 52 \$2,142 38 gths added d hydrants:	Of What Compa Consolidated Gas Company, Branch	1	Sulphur (Grains in 100 cubic feet). 10.53 18.45 18.00 17.60 9.14 15.68 11.93	Ammonia (Grains in 100 cubic feet). .29 .08 .04 .10	Sulphuretted hydrogen. Trace. Trace.
ages of Laborers	o, 1905, lengop-cocks and Length.	366 00 863 96 4 34 2 86 36 52 \$2,142 38 gths added d hydrants:	Of What Compa Consolidated Gas Company, Branch New York Mutual Gas Light Company New Amsterdam Gas Company (Equ	1	Sulphur (Grains in 100 cubic feet). 10.53 18.45 18.00 17.60 9.14 15.68 11.93	Ammonia (Grains in 100 cul/ic feet). .29 .08 .04 .10 .06 .17	Sulphuretted hydrogen. Trace. Trace. Trace.
Vaste acking il Total Cost of production, 9 25-100 cent. per 1,000 gallons. Average daily consumption, 251,665 gallons. Extra laborers employed at pumping station, 968 hours. Statement of length of water mains in use September 30 tring the quarter ending September 30, 1905, with number of storing the consumption of the statement of length of water mains in use September 30 tring the quarter ending September 30, 1905, with number of storing the consumption of the storing the stor	Length. 17,080.00 8,182.75 38,049.85	366 00 863 96 4 34 2 86 36 52 \$2,142 38 gths added d hydrants: Addition.	Of What Compa Consolidated Gas Company, Branch New York Mutual Gas Light Compan New Amsterdam Gas Company (Equ New Amsterdam Gas Company (Equ New Amsterdam Gas Company) Standard Gas Light Company	1	Sulphur (Grains in 100 cubic feet). 10.53 18.45 18.00 17.60 9.14 15.68 11.93	Ammonia (Grains in 100 cubic feet). .29 .08 .04 .10 .06 .17 .21	Sulphuretted hydrogen. Trace. Trace. Trace.
Total Cost of production, 9 25-100 cent. per 1,000 gallons. Average daily consumption, 251,665 gallons. Extra laborers employed at pumping station, 968 hours. Statement of length of water mains in use September 30 tring the quarter ending September 30, 1905, with number of storing the consumption. Sizes of Mains.	Length. 17,080.00 8,182.75 38,049.85 8,211.90	366 00 863 96 4 34 2 86 36 52 \$2,142 38 gths added d hydrants: Addition. None. None.	Of What Company Consolidated Gas Company, Branch New York Mutual Gas Light Company New Amsterdam Gas Company (Equ New Amsterdam Gas Company (East Standard Gas Light Company The following will show the Consolidated Gas Company, Bra	1	Sulphur (Grains in 100 cubic feet). 10.53 18.45 18.00 17.60 9.14 15.68 11.93 10.02 vity of the gases	Ammonia (Grains in 100 cuble feet). .29 .08 .04 .10 .06 .17 .21	Sulphuretted hydrogen. Trace. Trace. Trace.
Vages of Laborers. Vaste acking il Total Cost of production, 9 25-100 cent. per 1,000 gallons. Average daily consumption, 251,665 gallons. Extra laborers employed at pumping station, 968 hours. Statement of length of water mains in use September 30 uring the quarter ending September 30, 1905, with number of statements of Mains.	Length. 17,080.00 8,182.75 38,049.85	gths added d hydrants: Addition. None. None. None. None.	Of What Compa Consolidated Gas Company, Branch New York Mutual Gas Light Compan New Amsterdam Gas Company (Equ New Amsterdam Gas Company (East Standard Gas Light Company. The following will show the Consolidated Gas Company, Bra	itable Branch). River Branch).	Sulphur (Grains in 100 cubic feet). 10.53	Ammonia (Grains in 100 cubic feet). .29 .08 .04 .10 .06 .17 .21	Sulphuretted hydrogen. Trace. Trace. Trace. Trace. 559
Total Cost of production, 9 25-100 cent. per 1,000 gallons. Average daily consumption, 251,665 gallons. Extra laborers employed at pumping station, 968 hours. Statement of length of water mains in use September 30 tring the quarter ending September 30, 1905, with number of statements of Mains.	Length. 17,080.00 8,182.75 38,049.85 8,211.90	gths added d hydrants: Addition. None. None. None. None.	Of What Compa Consolidated Gas Company, Branch New York Mutual Gas Light Compan New Amsterdam Gas Company (Equ New Amsterdam Gas Company (East Standard Gas Light Company The following will show the Consolidated Gas Company, Bra	ay. 1	Sulphur (Grains in 100 cubic feet). 10.53 18.45 18.00 17.60 9.14 15.68 11.93	Ammonia (Grains in 100 cubic feet). .29 .08 .04 .10 .06 .17 .21	Sulphuretted hydrogen. Trace. Trace. Trace.
Total Cost of production, 9 25-100 cent. per 1,000 gallons. Average daily consumption, 251,665 gallons. Extra laborers employed at pumping station, 968 hours. Statement of length of water mains in use September 30 tring the quarter ending September 30, 1905, with number of statements of Mains.	Length. 17,080.00 8,182.75 38,049.85 8,211.90	gths added d hydrants: Addition. None. None. None. None.	Of What Compa Consolidated Gas Company, Branch New York Mutual Gas Light Compan New Amsterdam Gas Company (Equ New Amsterdam Gas Company (Equ New Amsterdam Gas Company, Bra Consolidated Gas Company, Bra	ay. 2. 3. 4. 6 y. itable Branch). River Branch). nch 1. nch 2. nch 3. nch 4. nch 6. ompany (Equit mpany (East	Sulphur (Grains in 100 cubic feet). 10.53 18.45 18.00 17.60 9.14 15.68 11.93 10.02 wity of the gases	Ammonia (Grains in 100 cubic feet). .29 .08 .04 .10 .06 .17 .21	Sulphuretted hydrogen. Trace. Trace. Trace. Trace. 644 63 64 64
Total Cost of production, 9 25-100 cent. per 1,000 gallons. Average daily consumption, 251,665 gallons. Extra laborers employed at pumping station, 968 hours. Statement of length of water mains in use September 30 tring the quarter ending September 30, 1905, with number of storing the consumption. Sizes of Mains. inches inche	Length. 17,080.00 8,182.75 38,049.85 8,211.90 70,424.50	366 oo 863 96 4 34 2 86 36 52 \$2,142 38 gths added dhydrants: Addition. None. None. None. None. None. Addition.	Of What Compa Consolidated Gas Company, Branch New York Mutual Gas Light Compan New Amsterdam Gas Company (East Standard Gas Light Company) The following will show the Consolidated Gas Company, Bra New York Mutual Gas Light Con New Amsterdam Gas Light Con New Amsterdam Gas Light Con Standard Gas Light Company.	ay. 2 3 4 6 6 itable Branch) River Branch) nch 2 nch 2 nch 3 nch 4 nch 6 ompany npany (Equit mpany (East	Sulphur (Grains in 100 cubic feet). 10.53 18.45 18.00 17.60 9.14 15.68 11.93 10.02 rity of the gases	Ammonia (Grains in 100 cubic feet). -29 -08 -04 -10 -06 -17 -21	Sulphuretted hydrogen. Trace. Trace. Trace. Trace. 644 555 633 644 644 634
ages of Laborers	Length. 17,080.00 8,182.75 38,049.85 8,211.90 70,424.50 Number.	366 oo 863 96 4 34 2 86 36 52 \$2,142 38 gths added d hydrants: Addition. None. None. None. None. None. None.	Of What Compa Consolidated Gas Company, Branch New York Mutual Gas Light Compan New Amsterdam Gas Company (East Standard Gas Light Company) The following will show the Consolidated Gas Company, Bra New York Mutual Gas Light Con New Amsterdam Gas Light Con New Amsterdam Gas Light Con Standard Gas Light Company.	ay. 2 3 4 6 6 itable Branch) River Branch) nch 2 nch 2 nch 3 nch 4 nch 6 ompany npany (Equit mpany (East	Sulphur (Grains in 100 cubic feet). 10.53 18.45 18.00 17.60 9.14 15.68 11.93 10.02 wity of the gases	Ammonia (Grains in 100 cubic feet). -29 -08 -04 -10 -06 -17 -21	Sulphuretted hydrogen. Trace. Trace. Trace. Trace. 644 555 633 644 644 634
ages of Laborers Sate aste acking Total Cost of production, 9 25-100 cent. per 1,000 gallons. Average daily consumption, 251,665 gallons. Extra laborers employed at pumping station, 968 hours. Statement of length of water mains in use September 30 tring the quarter ending September 30, 1905, with number of sto Sizes of Mains. inches	Length. 17,080.00 8,182.75 38,049.85 8,211.90 70,424.50 Number.	366 oo 863 96 4 34 2 86 36 52 \$2,142 38 gths added d hydrants: Addition. None. None. None. None. None.	Of What Compa Consolidated Gas Company, Branch New York Mutual Gas Light Compan New Amsterdam Gas Company (East Standard Gas Light Company. The following will show the Consolidated Gas Company, Bra New York Mutual Gas Light Con New Amsterdam Gas Light Con Standard Gas Light Company. C. P.	ay. 2 3 4 6 6 itable Branch) River Branch) c specific grav nch 1 nch 2 nch 2 nch 3 nch 4 nch 6 ompany npany (Equit mpany (East LACOMBE,	Sulphur (Grains in 100 cubic feet). 10.53 18.45 18.00 17.60 9.14 15.68 11.93 10.02 with of the gases able Branch) River Branch). Chief Engineer	Ammonia (Grains in 100 cubic feet). -29 -08 -04 -10 -06 -17 -21	Sulphuretted hydrogen. Trace. Trace. Trace. Trace. 644 555 633 644 634 Power.
Vages of Laborers Vaste Va	Do, 1905, length. Length. 17,080.00 8,182.75 38,049.85 8,211.90 70,424.50 Number. 16 18 99	366 oo 863 96 4 34 2 86 36 52 \$2,142 38 gths added dhydrants: Addition. None. None. None. None. None. None. None. None.	Of What Compa Consolidated Gas Company, Branch New York Mutual Gas Light Compan New Amsterdam Gas Company (Equ New Amsterdam Gas Company (Equ New Amsterdam Gas Company, Bra Consolidated Gas Company, Bra	ay. 2 3 4 6 Ay. itable Branch) River Branch) e specific grav nch 1 nch 2 nch 3 nch 4 nch 6 ompany pany (Equit mpany (East LACOMBE, EXHIBI mps and Gas, for Third (Sulphur (Grains in 100 cubic feet). 10.53	Ammonia (Grains in 100 cubic feet). .29 .08 .04 .10 .06 .17 .2112	Sulphuretted hydrogen. Trace. Trace. Trace. Trace. 644 555 633 644 634 Power.
Vages of Laborers. oal Vaste 'acking Dil Total Cost of production, 9 25-100 cent. per 1,000 gallons. Average daily consumption, 251,665 gallons. Extra laborers employed at pumping station, 968 hours. Statement of length of water mains in use September 30 uring the quarter ending September 30, 1905, with number of statements of mains. Sizes of Mains. 2 inches 3 inches 4 inches 5 inches 6 inches 6 inches 7 inches 7 inches 8 inches 9 inches 1 inches 1 inches 1 inches 2 inches 2 inches 3 inches 4 inches 1 inch	Length. 17,080.00 8,182.75 38,049.85 8,211.90 70,424.50 Number. 16 18 99 15	366 oo 863 96 4 34 2 86 36 52 \$2,142 38 gths added d hydrants: Addition. None. None. None. None. None. None. None. None.	Of What Compa Consolidated Gas Company, Branch New York Mutual Gas Light Compan New Amsterdam Gas Company (Equ New Amsterdam Gas Company (Equ New Amsterdam Gas Company, Bra Consolidated Gas Company, Bra	ay. 2. 3. 4. 6. ay. itable Branch). River Branch). e specific gravench I. nch 2. nch 3. nch 4. nch 6. ompany (Equit mpany (East LACOMBE, EXHIBIT mps and Gas, for Third (Lighting Put	Sulphur (Grains in 100 cubic feet). 10.53 18.45 18.00 17.60 9.14 15.68 11.93 10.02 wity of the gases able Branch) River Branch) Chief Engineer T "A." s, Department of Year blic Lamps. \$105.591 2	Ammonia (Grains in 100 cubic feet). .29 .08 .04 .10 .06 .17 .2112	Sulphuretted hydrogen. Trace. Trace. Trace. Trace. 644 555 633 644 634 Power.

Lighting gas lamps, The Bronx	1,496 00	40,226 11		Consolidated Gas Company, One Hundred and Eleventh Street Branch— Number of lamps lighted June 30, 1905	
Lighting naphtha lamps, Manhattan	\$588 39 7,333 01	40,220 11		Less lamps discontinued during the quarter 9,283	
Lighting Welsbach naphtha, Manhattan		7,921 40		Number of lamps lighted September 30, 1905 Consolidated Gas Company, Central Union Branch—	9,170
Lighting Welsbach naphtha, The Bronx	2,165 48	8,009 06		Number of lamps lighted June 30, 1905	
Lighting electric lamps, Manhattan		\$80,786 96	\$164,832 81	Number of old lamps relighted during the quarter 21 2,040	
Lighting electric lamps, The Bronx		55,037 87	135,824 83	Less lamps discontinued during the quarter	2,025
- *			\$300,657 64	Consolidated Gas Company, Northern Union Branch— Number of lamps lighted June 30, 1905	2,025
Gas Lighting of Public, etc., Buildings for Third ings of Inspectors, No Bills Being Received F chester Lighting Company, and Electric Light	from Any Cor	npany Excep	ot the West-	Number of new lamps lighted during the quarter	
chester Lighting Company, and Lective Light				Number of lamps lighted September 30, 1905 Consolidated Gas Company, Westchester Branch—	3,502
	Gas.	Electric.	Total.	Number of lamps lighted June 30, 1905	
Board of Education	\$5,635 12	\$4,582 25	\$10,217 37	Number of old lamps relighted during the quarter	
Fire Department	2,940 75	2,031 93	4,972 68 5,211 14	Number of lamps lighted September 30, 1905.	202
Police Department Department of Charities	3,112 27	972 19	4,966 09	Number of lamps fighted September 30, 1905	383
Department of Correction	1,929 45	108 48	2,037 93	Number of lamps lighted by Consolidated Gas Company	23,060
Department of Health	436 65	1,953 30	2,389 95	New Amsterdam Gas Company— Number of lamps lighted June 30, 1905	
Department of Parks	452 70	644 18	1,096 88	Less lamps discontinued during the quarter 19	
Bellevue and Allied Hospitals	1,612 57	3,065 48	4,678 05	Number of lamps lighted September 30, 1905.	
Street Cleaning Department	995 2 5 29 85	656 88 877 10	906 95	Standard Gas Light Company—	50
Borough President	79 42	211 54	290 96	Number of lamps lighted June 30, 1905	
Department of Bridges	5 17	146 09	151 26	Less lamps discontinued during the quarter	
Department of Sewers	3 22		3 22	Number of lamps lighted September 30, 1905	13
Public Buildings	4,533 60	2,479 42	7,013 02	Central Union Gas Company— Number of lamps lighted June 30, 1905	
Public Armories	1,236 90	1,916 05	3,152 95	38 38	
Public Mantels Law Department	430 20	166 56	430 20 166 56	Number of lamps lighted September 30, 1905	38
Total	\$27,427 02	\$21,910 32	\$49,337 34	Number of lamps lighted June 30, 1905	
	***************************************			Less lamps discontinued during the quarter	
Bureau Expenditures for	Third Ouneto			Number of lamps lighted September 30, 1905	54
Payroll Lighters public markets			\$260 00	Number of lamps lighted June 30, 1905	
Payroll Locomobile Engineer			227 50 329 94	3	
Welsbach gas lamp inspections. April. May and Iu-	ne		250 65	Number of lamps lighted September 30, 1905	3
Lampposts and crossheadsLocomobile storage, April, May and June			3,505 00 158 27	Total number of gas lamps lighted September 30	23,218
Automobile boiler inspections			2 00		
Rents photometric stations, second quarter			90 00	BOROUGH OF MANHATTAN.	
Automobile purchase			376 30	New York and New Jersey Globe Gas Light Company, Limited— Number of lamps burning June 30	107
Typewriter desk			48 50 7 50	No change September 30.	107
Storage, etc., automobile, July to August			121 75		
Rents, photometric stations			240 00	New York and New Jersey Globe Gas Light Company, Limited— Number of lamps lighted June 30	
Copying bath			163 00	Number of new lamps lighted in quarter:	
Horse and wagon hire, The Bronx	************			Wakefield 8	
			\$10,425 18	—— 1,357	
Salaries, lighting and electricity			\$10,260 34	Number of lamps discontinued in quarter: Boscobel place	
	* * * *			Williamsbridge	
Summary—Lamps and Lighting and public lamps			\$200 655 6	Buchanan place	
Lighting and public, lamps			49.337 34	Clay avenue 6 Woodlawn 1	
Bureau expenditures			10,425 18	Spuyten Duyvil parkway 21 Williamsbridge 4	
			\$360,420 16	Tiebout avenue i	
Salaries, lighting and electricity				44	1,313
		-		Total number naphtha lamps lighted September 30	1,420
Of these expenditures, the amount included ings—\$27,268.26—is based upon meter readings because feet. Vouchers have been transmitted for	y our Inspect \$8,000.06 in	favor of th	ents per 100 le Welsbach	Welsbach Naphtha Lamps. BOROUGH OF MANHATTAN.	
Street Lighting Company of America, for lighting	public Welsb	ach naphtha	lamps.	Welsbach Street Lighting Company of America— Number of lamps lighted June 30, 1905	
EXHIBIT "E	3."			Number of new lamps lighted in quarter:	
Summary of the Lamp Account, showing th	e number of	new lamps	lighted, old	West One Hundred and Thirty-fifth street 3	-
lamps relighted and lamps discontinued by each g the quarter ending September 30, 1905:	as and electri	ic light com	pany during	New drive I	
Consolidated Gas Company, Hester Street Branch				One Hundred and Seventy-second street	
Number of lamps lighted, June 30, 1905		5		821	
Number of old lamps relighted during the qua	arter	77	,136	Lamps discontinued in quarter: Cave, Central Park	100
Less lamps discontinued during the quarter.			96	BOROUGH OF THE BRONX.	820
Number of lamps lighted September 30, 1		•••••••••	4,040	Weslbach Street Lighting Company of America—	
Consolidated Gas Company, Sixty-sixth Street 1 Number of lamps lighted, June 30, 1905		3,939		Number of lamps burning June 30	
Number of new lamps lighted during the qua Number of old lamps relighted during the qua	rter	15		Southern Boulevard and Crotona avenue 43	
Less lamps discontinued during the quarter.				Marmion avenue I Pelham Bay Park 67	
		_	93	Echo Park	
Number of lamps lighted September 30,	1905	••••••	3,940	McKinley Square	

FRIDAY, DECEMBER 7, 1906.	THE	CITY	RECORD.
One Hundred and Eighty-first street			Edison Electric Illuminating Company, 600 candle-power
Second avenue	7	TOP	Flatbush Gas Company, 1,200 candle-power
	-	353	Total
Total number Welsbach naphtha lamps lighted S	September 30	1,173	
Electric Lamps.			There were received 5,888 reports from the Department quarter, submitted daily in the matter of Lamps and Lighting,
w York Edison-Brush Company— Number of lamps lighted June 30, 1905 Number of new lamps lighted during the quarter	3,093		lated 825 instances of electric lights which were discovered
Number of new lamps lighted during the quarter	3	3,195	instances of gas lamps not burning. These tabulations are the which are made from the bills of the various companies which borough.
Number of lamps lighted September 30, 1905		3,195	The following list is of required repairs made to gas lamp- accomplished during the quarter by gas companies acting
ted Electric Light and Power Company— Number of lamps lighted June 30, 1905	93		Department: Lamp-posts, new
Number of lamps lighted June 30, 1905 Number of new lamps lighted during the quarter	12	105	Lamp-posts reset Lamp-posts straightened
Number of lamps lighted September 30, 1905		105	Lamp-posts releaded Lamp-posts removed
Gas and Electric Company— umber of lamps lighted June 30, 1905 umber of new lamps lighted during the quarter	66o		Services installed Standpipes installed
umber of new lamps lighted during the quarter	2	662	Columns installed
Number of lamps lighted September 30, 1905		662	The following lamp stock was received at the Department
York Edison Company— Number of lamps lighted June 30, 1905 Number of new lamps lighted during the quarter	1,438		changes in the lighting system during the quarter:
		,470	Square lanterns
ss lamps discontinued during the quarter	_		Cocks and stems
Number of lamps lighted September 30, 1905		1,468	Boulevard domes
mber of lamps lighted June 30, 1905, mber of new lamps lighted during the quarter	247		The following lamp stock was delivered to gas companie
and the duminosity		249	work, reconstruction, repairs, etc., during the quarter: Lamp-posts Square lanterns
Number of lamps lighted September 30, 1905.		249	Square frames
Total number of electric lamps lighted Septemb	per 30	5,679	Boulevard globes Canopies Domes
Recapitulation.			Cocks and stems.
of gas lamps lighted June 30, 1905 of naphtha lamps lighted June 30, 1905	1.438		Showing work accomplished at the Department storehou
of electric lamps lighted June 30, 1905 of Welsbach naphtha lamps lighted June 30, 1905	5,530		frames, etc., during the quarter: Square frames painted and repaired
of new gas lamps lighted during the quarter	——————————————————————————————————————	1,034	Square lanterns painted and repaired.
of new naphtha lamps lighted during the quarter of new electric lamps lighted during the quarter	26		Boulevard frames, painted and repaired. Reflectors repaired
of new Welsbach naphtha lamps lighted during t	he		Respectfully
of old gas lamps relighted during the quarter		614 285	
1		1,933	Assistant Engineer in
as lamps discontinued during the quarter	396	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	DOCUMENT VI.
tric lamps discontinued during the quarterlsbach naphtha lamps discontinued during the quart	2		Department Water Supply, Ga Borough of Rich
isbach naphtha lamps discontinued during the quant	"— <u> </u>	443	New Brighton, N. Y., Oct Hon. JOHN T. OAKLEY, Commissioner Water Supply, Gas
Total number of lamps lighted September 30, 19	05	31,490	Park row, New York City. Dear Sir—I herewith submit the following report of the tra
Velsbach lampsSummary.	2.84	22,752	of Gas and Electricity, Department of Water Supply, Gas and Richmond, for the quarter ending September 30, 1905.
Velsbach lamps		4	Very respectfully,
weishach cluster lamps		458	EDWARD S. MILLER, Do
lamps lamps lamps.		I.173	The following is a list of orders drawn during quarter end Lamps and Lighting.
THE PARTY OF THE P		31,490	In favor of:
DOCUMENT V.		=====	Mary A. Vanpelt, oil lighting
Bureau of Lamps and Lighting, 1	Borough of Bro	ooklyn,]	
Municipal Building,	Room 35, ovember 14, 190	}	Total
HOS. R. FARRELL, Deputy Commissioner:			Supplies and Contingencies,
r Sir—Please to find herewith submitted report of eau of Lamps and Lighting during the quarter com	mencing July	and ending	In favor of: James A. Smith, repairing hydrants
er 30, 1905. Resp	ectfully,		R. P. Brown, Postmaster, postage stamps
Assistant Engineer	A. E. ALL in Charge of I		Total
			STATEMENT OF VOUCHERS.
Report for the Quarter Ending September ere were received in general relation to gas and el	ectric lighting	and matters	Salaries, Lighting and Electricity.
thereto, 499 complaints and requests, of which is zens and others, and 74 from the Department Inspec	number 425 w	ere received	Appropriation for year 1905
number of lamps of each kind in service, September	er 30, 1905, is a	s follows:	ing June 30, 1905
os, open flame		5,561	Vonchers drawn against account quarter ending September 30, 1905— Charged to:
h lamps, naphthalights, 1,200 candle-power		4,806	Transfer of appropriation Salaries, Lighting and Electricity to appropriation Pumping Stations, Sal-
ights 600 candle-powerlamps, plain			aries and Supplies, July 14, 1905
Total number of lamps in service		21,316	Salaries, month of August
nges were made in the lighting systems during the q	uarter as follo	ws:	Salaries, month of September
ame lamps, new		II2	Estimated balance
lame lamps, uncappedame lamps, discontinued		I42	Lamps and Lighting.
ch gas lamps, new		4	Appropriation for year 1005
lights, newlights, extinguished		88	Total amount of vouchers drawn against account quarter ending June 30, 1905
		1,065	Vouchers drawn against account quarter ending September 30, 1905—
Total number of changes		-,	
			In favor of:
ne companies supplying street lighting and the number of the supplying street lighting and supplying street lighting and supplying street lighting and supplying street lighting street	ber of lamps o	of each kind	New York and Richmond Gas Company New York and Richmond Gas Company
e companies supplying street lighting and the numb	ber of lamps o	of each kind 5,854 5,561	New York and Richmond Gas Company

	Poles and Overhead Wires.	Subways.	Subway Subsidiaries.	Underground Conductors.	Interior Wiring.	Total
Applications received	1,739	128	523	375	1,873	4,63
pplications refused	} 79	9	30	27	238	38;
ermits or certificates granted	1,660	119	493	348	1,645	4,25
candescent lamps	Inspections interior Complaints sent ou Electric meter tests Photometric tests of Pressure tests of gas Purity tests of gas Quality tests of gas	of gas				6,780 514 5 43

Poles and Overhead Wires.	Subways.		Under-							
		Subway Subsidiaries.	ground Conductors.	Poles Erected.	Poles Removed.	Overhead Wires Removed (Miles).	Subway Constructed (Miles).	Subway Duct Laid (Miles).	Conductors Placed in Subways (Miles).	Gas Main Laid (Miles).
		10								1.44
37	·	1	1	. 353	221	8.21	0.14	1.63	10.43	
•••••	•••••	31								4.90
488	70	220	296	685	317	3.03		34.54	33.03	
	23	71		5	,	1.62				
40	3	42	39	44	4		0.40	1.00	2.50	
		18								
		*****							*	
	37 488 	37	10 37 1 31		10	10	10	10	10	10

G. B. Chaffer.....

S. Pearson & Son....

*	Distrib	ution and Clas	sification of Pe	rmits.	Operations.								
Companies.	Poles and Overhead Wires.	Subways.	Subway Subsidiaries.	Under- ground Conductors,	Poles Erected.	Poles Removed.	Overhead Wires Removed (Miles).	Subway Constructed (Miles).	Subway Duct Laid (Miles).	Conductors Placed in Subways (Miles).	Gas Main Laid (Miles).		
Police Department	******	,,,,,,,											
Postal Telegraph and Cable Company				*****						3.50			
Stock Quotation Telegraph Company				*****					*****				
Union District Messenger Company	******												
Western Union Telegraph Company	2												
Bush Terminal	2		******										
Total	1,660	119	493	348	1,404	788	37.61	8.38	68.27	11,358 21	6.34		

23 51 - 237 5-12 2 - 175

DOCUMENT IX.	OBOTT	NI 02 0	HERNG -)TID		July.	August.	September.	Tota
REPORT OF ELECTRICAL TRANSACTIONS, E ING THE QUARTER ENDING SEE	TEMBI			OUR-	New York and Queens Electric Light and Power Company	10	4	16	
Exterior Wiring Permits	Issued.				Gaites, Pease & Co	1			
	-			m . 1	H. H. Kabat	1	**	4.0	
Company.	July.	August.	September.	Total.	E. McGlone	2	**		
New York and New Jersey Telephone Company	120	180	159	459	A. L. Percival & Co	1	•••	**	
New York and Queens Electric Light and Power Company	39	95	121	255	Borden's Condensed Milk Company	1		11	
New York and Queens County Railway Company	7	2	8	17	R. H. Springer	1	••	**	
Brooklyn Heights Railroad Company	2	1		3	Highway Department	1	1	1	
Queens Borough Gas and Electric Company	. 2	12		14	New York and Queens County Railway Company	1		2	
amaica Water Supply Company		2		2	J. T. Brunner	1	1	**	
Bowery Bay Electric Light and Power Company			9	9	Lorde Electrical Company	1		**	
					R. E. Jones	2		**	
Subways.	170	292	297	759	J. F. Curren		**	**	
		-			Empire Electric Sign Company	1	• •		
New York and New Jersey Telephone Company Subsidiaries.		3	1	5	Westinghouse, Church, Kerr & Co	1		**	
					P. D. Myers United States Gas Fixture Company	1	**		
New York and New Jersey Telephone Company	4	3	•••	7	F. M. Capach				
New York and Queens Electric Light and Power Company.	1	2	**	3		•	1		
Conductors.	2.5	-5-		- 3	L. A. Thompson	••	1		
New York and Queens Electric Light and Power Company.	1	5	**	6	Blackall & Baldwin	**	2		
New York and New Jersey Telephone Company	••	**	1	1	A. B. Simpson		1	**	
and the same of the same of the same of			-	-0	Manning, Maxwell & Moore		1		
Totals	177	305	299	781	J. E. T. Bailey				
For What Purpose.		-		_	H. J. Lacy	**	2		
Erect poles	3	5	1	9	J. C. Schley				
Erect poles and wires	9	20	20	49	Fire Department		1	2	
Erect poles, wires and City lamp	2	13	2	17	F. Huer		1		
Erect guy stubs		2		2	R. Stanley		1		
Replace poles and wires	TO	20	27	57	G. C. Tilyou		1		
Replace poles, wires and City lamp	4	1	3	8	W. Warner		1		
Transfer poles and wires		1		1	G. D. Beinert		1		
Reset poles	15	14	12	41	Bissell Brothers		1	1	
Remove poles and wires	• •		2	2	Thomas Eder		1		
String wires	125	204	228	557	S. May & Co		1		
String wires and hang lamp	2	12	2	16	J. F. Baker				
Subways	1	3	1	5	Staines, Bunn & Tabor Company			1	
Subsidiaries	5	5	••	10	Montauk T. & T. Company			3	
Conductors	1	5	1	7	J. Hewlett			1	
		_			W. W. Wright			1	
Totals	177	305	299	781	J. P. McDonough			1	
					H. A. Horn			1	
Total number of permits granted for telegraph and sig	nal			474	H. D. Works			1	
Total number of permits granted for electric light and	power.			307	Wheeler Brothers			1	
Total				781	R. P. Buckland			1	
Complaints.					William Tyler			1	
				_	Nichols Gas Fixture Company			1	
	July.	August.	September.	Total.	Long Island Railroad Company		4.4	1	
					R. Findlay Manufacturing Company			1	
Total number of complaints issued	. 54	56	53	163			-		_
Total number of complaints attended to	30	70	30	132	Totals	54	56	53	
		_							_
Complaints Issued.					There are 383 complaints left over, which are be	ing atten	ided to		
3. R. Sharp	1	2		3	There are jeg companies for ever, which are pe	ang utter	idea to.		
5. Torry	1	Í	(**)	2	Interior Wiring Applications Received and Certific	cates Gr	anted Du	ring the),,,
E. V. Tuttle	1			1	Ending September 30,			g the	zua
New York and New Jersey Telephone Company	11	12	13	36					
C. J. Woodward, Jr	1	123.1	196	1	The second secon	Fig. 12		2	
H. P. Lee	1		**	r		Arc M ghts. Hors	otors, se-power.	Generators, Kilowatts.	He
Plymouth Electrical Company	ī	**		1					
F. W. Poppe	1			1	Tulu				
I. Fost	1	144		1	July 77 77 5,298		- 60¾		
Queens Borough Gas and Electric Company	3	14	1	18	August 95 87 2,273		- 1593/8	1 — 10	
F. V. Seaman	2			2	September 88 76 1,905	5 5-	- 173/3	1 — 165	

Total

Total number of applications left over	491 5,892

Poles and Wires Removed by the Different Companies During the Quarter Ending September 30, 1905.

-	1	July.		igust.	Sept	ember.	Total.		
Company.	Poles.	Miles of Wire.							
New York and New Jo Telephone Company New York and Queens Ele		2.16	6	5.93	7	. 54	13	8.63	
Light and Power Compa	ny		1	.10	4	.30	5	.40	

DOCUMENT X.

Department of Water Supply, Gas and Electricity, Bureau of Water Register, Borough of Manhattan, New York, October 2, 1905.

Hon. JOHN T. OAKLEY, Commissioner of Water Supply, Gas and Electricity: Sir—I herewith transmit statement of receipts for water rents, penalties, taps, permits, etc., in the Borough of Manhattan, for the quarter ending September 30, 1905:

Regular Rates.

	Penalties.	Principal.	Total.
July	\$1,680 80	\$1,064,679 70	\$1,066,360 50
August	2,240 11	40,079 10	42,319 2
September	1,201 46	26,092 70	27,294 10
	\$5,122 37	\$1,130,851 50	\$1,135,973 87
Meter Measurement— Meters, Exclusive of Steamboat Meters: July August September		\$344,498 96 . 258,916 65 123,065 30	
Steamboat Meters:		-	726,480 91
July		\$3,034 90	
August		3,385 20	
September		10,788 30	17,208 40
Building Purposes— Permits issued, 369.			17,200 40
July		\$5,980 14	
August		7,784 95	
September		4,721 81	-0 .06 00
Extras, Boilers, Etc.—	*		18,486 90
July		\$166 53	
August		193 50	
September		752 00	
T			1,112 03
Tugs— Permits issued, 223.			
July		\$2,077 50	
August		2,168 75	
September		1,228 75	5,475 00
Taps—			5,4/5
Taps issued, 806.		400000	
July		\$740 50	
August		814 00 811 00	
Deptember			2,365 50
Meter Setting Fund No. 2—		¢	
July August		\$1,349 28 1,329 71	
September		1,861 97	
			4,540 96
Repairs, Etc. (Bureau Chief Engineer)—		\$072.75	
July		\$953 15 260 24	
September		374 91	1-22 3
			1,588 30
Street Sprinkling— Tuly		\$2,666 50	
August			
September		2,666 50	
			5,333 00
		100	\$1,918,564 87
Less payment stopped on check in August		\$62 80	
Less payment stopped on check in Septemb	er	31 50	94 30
		-	\$1,918,470 57
		-	
The amount collected for the corresponding Borough of Manhattan was	quarter of	1904 in the	\$1,932,079 83

Respectfully submitted,

J. W. SAVAGE, Water Register.

New York, October 3, 1905.

Hon. JOHN T. OAKLEY, Commissioner, Department of Water Supply, Gas and Electricity, No. 21 Park Row, City:

Dear Sir—I herewith transmit a statement of the money received for water rates, penalties, etc., for the quarter ending September 30, 1905:

Regular Ratio.

	Penalties.	Principal.	Total.
JulyAugust	\$354 65 772 29	\$147,455 30 16,439 50	\$147,809 95 17,211 79
September	505 35	10,453 45	10,958 80
14	\$1,632 29	\$174,348 25	\$175,980 5.4

Penalties.	Principal.	Total.
MeterMeasurement—		
July	\$69,011 75	
August	9,499 35	
September	14,098 10	
2-position	14,090 10	02,600 2
Building Purposes—		3-10-2
Number of permits, 269.		
July	\$4,392 10	
August	3,521 25	
September	3,992 90	
		11,906 2
Extras, Boilers, Etc.—		
Number of permits, 62.		
July	\$711 35	
August	719 40	
September	303 00	
		1,733 7.
Taps—		
Number of taps, 545.	A	
July	\$996 50	
August	1,020 00	
September	748 50	2,765 oc
Water Meter Fund No. 2—		2,705 0
July	\$388 53	
July	φ300 53	
4		388 5
Total		\$285.383 2

Respectfully submitted, THOMAS M. LYNCH, Water Register, Borough of The Bronx.

Bureau of Water Rates, Borough of Brooklyn, October 10, 1905.

Hon. THOMAS R. FARRELL, Deputy Commissioner:

Dear Sir—I have the honor to submit herewith a detailed statement of the receipts for water rents for the quarter ending September 30, 1905, and the receipts for the corresponding term of 1904:

Receipts for the Quarter Ending September 30, 1905.

	Regular.	Meters.	Penalty.	Building.	Labor and Material.	Taps.	Total.
1905.							
July	\$686,794 39	\$45,424 63	\$2,468 73	\$6,059 65	\$686 82	\$2,303 00	\$743,737 22
August	108,627 61	23,796 05	2,750 51	6,345 35	92 56	2,092 50	143,704 58
September.	35,698 02	58,065 91	1,805 91	7,021 45	510 38	2,402 75	105,504 42
5000	\$831,120 02	\$127,286 59	\$7,025 15	\$19,425 45	\$1,289 76	\$6,798 25	\$992,946 22
1904. July	\$665,150 04	\$19,224 51	\$2,220 74	\$3,686 40	\$355 96	\$1,368 25	\$692,005 90
		38,818 97			69 82		
August	107,263 02		2,675 57	3,460 73		1,399 50	153,687 61
September.	34,365 12	62,476 51	1,575 44	2,784 11	140 31	1,875 00	103,216 49
	\$806,778 18	\$120,519 99	\$6,471 75	\$9,931 24	\$566 og	\$4,642 75	\$948,910 00
Increase	\$24,341 84	\$6,766 60	\$553 40	\$9,495 21	\$723 67	\$2,155 50	\$44,036 22

Respectfully,

WM. R. McGUIRE, Water Register.

Department of Water Supply, Gas and Electricity. BOROUGH OF QUEENS.

Hon. JOHN T. OAKLEY, Commissioner:

Sir—I hand you herewith statement of collection for water rents, etc., for Borough of Queens for quarter ending September 30, 1905.

Statement of Collections for the Quarter Ending September 30, 1905.

Regular rents	\$26,061 55
Meter rents	25,802 21
Building purposes	909 02
Miscellaneous	137 55
Taps	637 75
Penalties	365 03
Total	\$53,013 11

Respectfully

GEO. H. CREED, Deputy Commissioner.

Hon. JOHN T. OAKLEY, Commissioner:

Sir-I hand you herewith statement of collection for water rents, etc., in Borough of Richmond for quarter ending September 30, 1905.

Statement of Water Rents and Charges Collected and Deposited for the Quarter Ending September 30, 1905.

Annual frontage and extra rate	\$47	00
Penalties on deferred bills and annual rates		55
Meter rate for water supplied in buildings	50	77
Charges for water for building purposes	23	14
-	nd annual rates	_

Number of taps on service in this borough on mains belonging to The City of New York for the quarter ending September 30, 1905, thirty-seven.

Total for the quarter ending September 30, 1905.....

Respectfully EDWARD I. MILLER, Deputy Commissioner.

\$121 46

Recapitulation of Collections of Revenue from Water Service for All Boroughs for Quarter Ending September 30, 1905.

	Mani	hattan.	The H	Bronx.	Bro	oklyn.	Qu	eens.	Richn	nond.	Totals. Al	Boroughs.
Regular Annual Frontage Rates Penalties, Section 476, Charter	\$1,130,776 50 5,120 87		\$174,348 25 1,632 29		\$831,120 02 7,025 15		\$26,061 55 365 03		\$47 00 55		\$2,162,353 32 14,143 89	
Total		\$1,135,897 37		\$175,980 54		\$838,145 17		\$26,426 58		\$47 55		\$2,176,497 21
Meter Charges—												
Buildings	\$726,463 11		\$92,609 20		\$127,286 59		\$25,802 21		\$50 77		\$972,211 88	
Riverdale	*********		• • • • • • • • • • • • • • • • • • • •									
Steamboats	17,208 40										17,208 40	
Total		743,671 51		92,609 20		127,286 59		25,802 21		50 77		989,420 28
Permits-												
Building Purposes	\$18,486 90		\$11,906 25		\$19,426 45		\$909 02		\$23 14		\$50,751 76	
Extras, Boilers, etc	1,112 03		1,733 75				137 55				2,983 33	
Tugs	5,475 00						******				5,475 00	
Taps	2,365 50		2,765 00		6,798 25		637 75				12,566 50	
Street Sprinkling	5,333 00		.,		******						5,333 00	
Miscellaneous-												
Repairs, Labor, Materials, etc., Bureau of Chief Engineer	1,588 30				1,289 76						2,878 06	
Total		34,360 73		16,405 00		27,514 46		1,684 32		23 14		79,987 65
Total Department Revenue		\$1,913,929 61		\$284,994 74		\$992,946 22		\$53,913 11		\$121 46		\$3,245,905 14
Water Meter Fund No. 2, Section 188, Charter		4,540 96		388 53								4,929 49
Total Collections, Third Quarter, 1905		\$1,918,470 57		\$285,383 27		\$992,946 22		\$53,913 11		\$121 46		\$3,250,834 63

H. R. EMERSON, Clerk (Bookkeeping).

DEPARTMENT OF PUBLIC CHARITIES.

REPORT FOR WEEK ENDING DECEMBER 1, 1906.

November 15, 1906—Aspinell, Mabel, Waitress, appointed, \$192 per annum; Cumberland Street Hospital, Brooklyn.

November 30, 1906—Atwood, Mabel R, Pupil Nurse, dropped, course finished, \$180 per annum; New York City Training School, Blackwell's Island.

November 27, 1906—Bozzo, Vincent, Assistant Cook, dropped, own request, \$400 per annum; City Hospital, Blackwell's Island.

December 1, 1906—Burke, Edward M., Steward, appointed, \$1,200 per annum, certified by Civil Service November 26; City Hospital, Blackwell's Island.

November 20, 1906—Clark, Charles F., Hospital Helper, appointed, \$300 per annum, certified November 26; Kings County Hospital, Brooklyn.

November 20, 1906—Costello, Mary, Waitress, promoted, \$216 to \$240 per annum; Kings County Hospital, Brooklyn; title changed to Cook.

November 1, 1906—Dorney, Francis, Orderly, promoted, \$300 to \$360 per annum; Kings County Hospital, Brooklyn.

November 27, 1906—Dougherty, William, Hospital Helper, resigned, \$240 per an-

Kings County Hospital, Brooklyn.

November 27, 1906—Dougherty, William, Hospital Helper, resigned, \$240 per annum; New York City Children's Hospitals and Schools, Randall's Island.

November 15, 1906—Downing, Frances, Waitress, promoted, \$192 to \$240 per annum; Kings County Hospital, Brooklyn.

November 20, 1906—Duane, Margaret, Waitress, promoted, \$168 to \$192 per annum; Kings County Hospital, Brooklyn.

November 19, 1906—Dwyer, Mary D., Hospital Helper, appointed, \$240 per annum, certified November 27; New York City Children's Hospitals and Schools.

November 10, 1906—Geaney, Mollie, Waitress, dropped, own request, \$240 per annum; Kings County Hospital, Brooklyn.

December 4, 1006—Gilmour, Emily E. Trained Nurse, leave granted, fourteen

December 4. 1906—Gilmour, Emily E., Trained Nurse, leave granted, fourteen days without pay, \$600 per annum; New York City Training School.

November 27, 1906—Hayes, Annie, Hospital Helper, appointed, \$240 per annum, certified November 30; New York City Children's Hospitals and Schools.

November 22, 1906—Hennessy, Catherine, Hospital Helper, appointed, \$240 per annum, certified November 27; New York City Children's Hospitals and Schools.

November 22, 1906—Houser, Alice O., Hospital Helper, appointed, \$300 per annum, certified November 27; Metropolitan Training School.

December 1, 1906—Keegan, William, Hospital Helper, promoted, \$240 to \$300 per annum; Kings County Hospital, Brooklyn.

November 22, 1906—Keefe, Frank, Hospital Helper, resigned, \$300 per annum; Kings County Hospital, Brooklyn.

December 1, 1906—Keefe, Frank, Hospital Helper, resigned, \$300 per annum; Kings County Hospital, Brooklyn.

December 1, 1906—Kelly, John, Hospital Helper, promoted, \$144 to \$240 per annum; Kings County Hospital, Brooklyn.

November 20, 1906—Kiernan, Theresa, Hospital Helper, promoted, \$192 to \$216 per annum; Kings County Hospital, Brooklyn.

November 21, 1906—Lynch, Frances, Hospital Helper, appointed, \$240 per annum, certified November 27; New York City Children's Hospitals and Schools.

November 26, 1906—Lynch, Margaret (No. 3), Hospital Helper, reappointed, \$240 per annum; New York City Children's Hospitals and Schools.

November 24, 1906—Lynch, Thomas (No. 1), promoted, \$120 to \$240 per annum, certified November 27; New York City Children's Hospitals and Schools.

November 19, 1906—Mullin, Susanna, Hospital Helper, appointed, \$240 per annum, certified November 27; New York City Children's Hospitals and Schools.

November 25, 1906—Murray, Michael T., Deckhand, resigned, \$360 per annum; steamboats.

November 15, 1906—Norton, Patrick, Cook, appointed, \$300 per annum; certified November 26; Kings County Hospital, Brooklyn.

December 1, 1906—Rice, James, Hospital Helper, appointed, \$240 per annum; Kings County Hospital, Brooklyn.

November 22, 1906—Scanlon, Nellie, Hospital Helper, reappointed, \$240 per annum, certified November 27; New York City Children's Hospitals and Schools.

November 22, 1906—Scanlon, Mary, Waitress, appointed, \$180 per annum; Kings

November 22, 1906—Scanlon, Mary, Waitress, appointed, \$180 per annum; Kings County Hospital, Brooklyn.

November 28, 1906—Schmalkuche, August. Assistant Cook, appointed, \$400 per anum. certified November 28; City Hospital, Blackwell's Island.

November 24, 1906—Semeder, Hugo, Cook, dismissed, incompetency, \$540 per annum; Metropolitan Hospital, Blackwell's Island.

November 1, 1906—Shea, Margaret G., Trained Nurse, appointed, \$600 per annum, certified November 26; Cumberland Street Hospital, Brooklyn.

November 25, 1906—Shiplet, Margaret K., Hospital Helper, dropped, own request, \$300 per annum; Metropolitan Training School, Blackwell's Island: and November 27, 1906, appointed, Hospital Helper, \$240 per annum; New York City Children's Hospitals and Schools.

November 1, 1906—Spamer, Philip, Hospital Helper, \$240 per annum, transferred from New York City Home for Aged and Infirm, Brooklyn Division, to Kings County

Hospital.

November 24, 1906—Weigand, Charles, Hospital Helper, leave granted, seven days without pay, \$180 per annum; Storehouse.

November 15, 1906—White, Hilda M., appointed, Hospital Helper, \$180 per annum; Kings County Hospital, Brooklyn.

November 24, 1906—Winters, William H., Hospital Helper, appointed, \$240 per annum, certified November 27; New York City Children's Hospitals and Schools.

November 24, 1906—Wrighley, John, Hospital Helper, appointed, \$240 per annum, certified November 27; New York City Children's Hospitals and Schools.

J. McKEE BORDEN, Secretary.

Morgue, Foot of East Twenty-sixth Street, New York, November 26, 1906.

Description of unknown man from Bellevue Hospital-Age, about 50 years; height, Description of unknown man from Bellevile Hospital—Age, about 50 years; height, 5 feet 7 inches; weight, about 140 pounds; color, white; eyes, black; hair, dark brown and gray mixed; mustache, brown and gray; all teeth missing. Clothing, wore a dark tweed large check sack coat, black cardigan jacket, dark tweed mixed goods pants, gray suspenders, red and blue stripes; black and white striped shirt, brown fleece lined underwear, gray woolen socks, black elastic slippers, black cloth cap, blue and white polka dot handkerchief. Condition of body, good. No. 7233. Coroner, Shrady. George W. Meeks, Superintendent.

Morgue, Foot of East Twenty-sixth Street, New York, November 27, 1906.

Description of unknown man from Fourth avenue and Twenty-third street Sub-Description of unknown man from Fourth avenue and I wenty-third street Subway—Age, about 30 years; height, 5 feet 4 inches; weight, about 150 pounds; color, white; eyes, brown; hair, black; resembles Japanese. Clothing, wore a black cheviot overcoat, black velvet collar; black cheviot double-breasted sack coat, pants same material; white suspenders, blue stripes; purple shirt, white stripes, cuffs same material; white linen turn-down collar, black four-in-hand tie, gray woolen undershirt, white cotton drawers (laundry mark, S. K. x), black derby hat, initials perforated on inside band (R. A. R.); black woolen socks, black vici kid shoes. Condition of body, good. No. 7234. Coroner, Shrady. Geo. W. Meeks, Superintendent.

Morgue, Foot of East Twenty-sixth Street, New York, November 29, 1906.

Description of unknown boy from Twelfth street, East river-Age, about 8 years; height, 3 feet 10 inches; weight, about 60 pounds; color, white; eyes, can't tell; hair, blond; good teeth. Clothing, wore a dark blue sweater, one red flannel waist, one red cotton waist, white trimming down front; one pair of black knee pants and one pair of dark striped knee pants, white cotton ribbed undershirt and drawers, black cotton stockings, black laced shoes. Condition of body, bad. Remarks, about three weeks in water. No. 7236. Coroner, Shrady. George W. Meeks, Superintendent.

> Morgue, Foot of East Twenty-sixth Street, } New York, November 30, 1906.

Description of unknown man from Seventh avenue and Twentieth street—Age, about 55 years; height, 5 feet 7 inches; weight, about 150 pounds; color, white; eyes, brown; hair, gray, bald on forehead; moustache, red and gray; beard, red and gray; all upper teeth missing. Clothing, wore a heavy black overcoat, blue and white striped jumper, dark tweed pants, blue and brown stripes; blue suspenders, black dots, brown and white stripes; blue flannel shirt, no underclothes, black cotton socks, black laced Regal shoes, black cloth cap, blue and white handkerchief. Condition of body, good. Remarks, old scar on left knee. No. 7237. Coroner Shrady. Geo. W. Meeks, Superintendent Description of unknown man from Seventh avenue and Twentieth street-Age,

Morgue,
Foot of East Twenty-sixth Street,
New York, November 30, 1906.

Description of unknown man from front of No. 812 East Fourteenth street-Age, about 45 years; height, 5 feet 5 inches; weight, about 150 pounds; color, white; eyes, brown; hair, dark brown (streaked with gray); moustache, dark brown (streaked with gray); beard, dark brown (streaked with gray); all upper and part of lower teeth missing. Clothing, wore a black diagonal sack coat, vest and pants same material; also another pair of gray tweed pants, black stripes; one yellow wool and two cotton undershirts, no drawers, two pair of white cotton socks, brogan shoes, white linen handker-chief. Condition of body, good. No. 7238. Coroner, Shrady. George W. Meeks, Superintendent

DEPARTMENT OF FINANCE.

Department of Finance, Bureau for the Collection of Assessments and Arrears of Taxes, Assessments and Water Rents,
No. 280 Broadway,
New York, October 29, 1906.

NOTICE OF EXPIRATION OF TIME TO REDEEM LANDS AND TENEMENTS IN THE BOROUGH OF MANHATTAN SOLD FOR CERTAIN UNPAID TAXES AND WATER RENTS.

Unpaid the lands and tenements hereinafter particularly described as sold, and to the mortgagees of the real estate so sold, their assignees or personal representatives, that the lands and tenements, described in the following list, within that part of The City of New York known as the Borough of Manhattan, were sold at public auction by the Collector of Assessments and Arrears of said City on the 14th, 21st and 28th days of June, 1905, for the respective terms of years stated in the following list, in default of payment of taxes of any or all of the years 1885 to 1900, due on the said property.

And notice is hereby further given that unless the lands and tenements so sold be redeemed by the persons claiming title to the same or interest therein, or by some other person or persons, on or before the expiration of two years from the dates of sale of the said lands and tenements, respectively, which will be on the 14th, 21st and 28th days of June, 1907, on the 20th and 25th days of September, 1907, and on the 23d day of October, 1907, as the said lands and tenements are specifically enumerated in this advertisement under the respective dates of sale, by paying to the Collector of Assessments and Arrears of said City for the use of the purchasers of said lands and tenements so sold, their heirs, executors, administrators or assigns, the sums of money for which the same were sold, together with interest thereon at the rate of fourteen per centum per annum, from the respective dates of sale and the expenses allowed by law, the said lands and tenements will be conveyed to the respective purchasers, their heirs, executors, administrators or assigns, by leases executed by the said Comptroller, in the name of The City of New York, under the common seal of the City, for such term of years as the same were sold, viz., for the respective terms of years stated in the following list.

EDWARD A. SLATTERY.

EDWARD A. SLATTERY,

Collector of Assessments and Arrears.

Lands and Tenements Sold June 14, 1905, to Be Redeemed on or Before June 14, 1907, on which Day the Time for Redemption Expires.

			Location and Designati	011 02 2 10	Old Nu	mbers.		Ne	w Number	8.		Amount	Term of
Cer- ificate No.	On What Street or Avenue.	Side.	Between What Streets or Avenues.	Ward.	Ward Map Number.	Block.	Lot.	Section.	Block.	Lot.	To Whom Assessed.	of Sale.	Years Sold For
,	Moore	w.	Water and Front						8	8	Aug. Kellogg	\$23 92	10
28	Washington	E.	Rector and Morris	1	241, 255			1	18	27	Unknown	28 36	4
40	Front	E.	Maiden lane and De- peyster	1	2245				37	31	Unknown	4 68	4
66	Washington	w.	Cortlandt and Dey					1	59	17	Unknown	527 72	3
84	Barclay	S.	West Broadway and Church					1	86	15	Unknown	28 55	5
119	New Bowery		Corner Pearl	4	1159		••••	1	115	1	Daniel Nixon	383 35	3
136	Chambers	S.	Centre and Park row	6	1236	121	5 & 6	1	121	5	P. Lorillard	2,759 87	3
149	Greenwich	{ N. E. }		3	122				132	12	W. Rosentratter	192.89	5
192	Park	S.	Mulberry and Worth	6	550			1	161	35	W. Nealis	2,943 68	3
221	White	S.	Church and Franklin place					1	175	20	С. Н. Јау	105 82	334
230	Franklin	N.	Greenwich and Hudson	5	1320			1	187	5	S. H. Barnes	3,560 07	9
235	Church	w.	White and Walker	5	688			1	191	33	Mrs. Brown	79 07	4
238	White	N.	Church and Broadway					1	193	12	M. Collins	351 72	4
244	Walker	s.	Cortlandt alley and Elm.					1	195	9	Steinberger & Bros	260 27	7
320	Oliver	E.	Water and South					1	251	29	Thos. J. Foley	106 31	4
354	Cherry	N.	Montgomery and Gouver-		1448			1	259	28	Barry Estate	67 10	
355	Cherry	N.	Montgomery and Gouver- neur	7	1447	259	29		259	28	Barry Estate	55 47	
	Charm	N.	Jackson and Corlears	7	1406		119		263	44	D. McCarthy	135.25	
370 383	Jackson	w.	Madison and Monroe	,	2783			1	266	44	Wm. Halsey	55 93 468 87	
386	Madison	N.	Scammel and Jackson	7	762				267	25	G. Z. Bothmeyer	15 17	
412	Monroe	N.	Catharine and Market						276	19	A. Leroy	1,096 32	
421	Catharine	w.	East Broadway and Henry		785				279	57	O. O'Connor	346 76	
	East Broadway	N.	Catharine and Market	,	321				281	23	Estate John McNulty	3,176 11	
429 455	Canal	S.	Bowery and Chrystie	10	1556				290	22	B. P. Buckman	39 94	
457	Bayard	N.	Bowery and Chrystie	10	1537				290	46	J. Reynolds	6 62	
487	Orchard	E.	Hester and Grand						309	8	C. Ludermann	2,178 26	1
495	Grand	S.	Clinton and Attorney	13	924				314	21	J. C. Chase	6 78	70

Lands and Tenements Sold June 21, 1905, to Be Redeemed on or Before June 21, 1907, on which Day the Time for Redemption Expires.

		_	Location and Designati	on of Pro	Old Nu			Ne	w Number	8.	To Whom Assessed.	100000	T
Cer- ficate No.	On What Street or Avenue.	Side.	Between What Streets or Avenues.	Ward.	Ward Map Number.	Block.	Lot.	Section.	Block.	Lot.		Amount of Sale,	Term of Years Sold For.
521	Lewis	E.	Stanton and East Houston	11	521				330	42	Unknown	\$504 37	3
560	Rivington	s.	Norfolk and Essex				****	2	353	22	Henry Weil	69 88	3
674	Rivington	N.	Chrystie and Forsyth	17	14			2	421	38	E. Southwick	6,203 16	3
688	Stanton	N.	Chrystie and Bowery	17	157		****	2	427	44	C. Muller	129 22	3
743	3d	N.	Bowery and 2d avenue	17	1277		****	2	459	46	J. L. D. Smith	73 79	3
750	9th	s.	2d and 3d avenues	17	1962		• • • • •	2	464	24	C. Carreau	387 65	3
751	9th	s.	2d and 3d avenues	17	19701/2		••••	2	464	31	J. Platt	840 13	. 5
775	Watts	N.	Sullivan and Varick				• • • •	2	477	71	James Stewart	150 73	3
776	Watts	Rear lot, N.	Sullivan and Varick						477	7136	James Stewart	62 08	23/2
783	Broadway	E.	Broome and Spring	14	42			2	483	5	J. G. K. Lawrence	50 22	21/2
851	W. Broadway	E.	Bleecker and West 3d					2	536	13	J. B. Ireland	2,142 65	. 6
1025	Little W. 12th	N.	Washington and 9th avenue				****		645	52	Mary H. McBride	313 29	436

Lands and Tenements Sold June 28, 1905, to Be Redeemed on or Before June 28, 1907, on which Day the Time for Redemption Expires.

Cer-		Side,	Location and Designation. Between What Streets or Avenues.		Old Nu			New Numbers.			·	A	T
No.	On What Street or Avenue.			Ward.	Ward Map Number.	Block.	Lot.	Section.	Block.	Lot.	To Whom Assessed.	Amount of Sale.	Years Sold For
1041	11th avenue	E.	20th and 21st					3	692	66	James R. Floyd	\$89 25	25
1043	11th avenue	E.	20th and 21st				****	3	692	64	James R. Floyd	209 98	20

	C .		Location and Designation	on of Pro	Old Nu	d,——— mbers.		Ne	w Number	s.	,		
Cer- tificate No.	On What Street or Avenue.	Side.	Between What Streets or Avenues.	Ward.	Ward Map Number.	Block.	Lot.	Section.	Block.	Lot.	To Whom Assessed.	Amount of Sale.	Term of Years Sold For.
1219	19th	s.	7th and 8th avenues	****			••••	3	768	72	Ribbera Jones	298 77	3
1276	7th avenue	E.	17th and 18th	****	••••	••••	••••	3	793	1	Webber, Wheelock Piano Company	355 15	3
1308	29th	s.	6th and 7th avenues					3	804	713/2	Unknown	64 73	21/2
1358	23d	s.	5th and 6th avenues	18	5775			3	824	53	Wm. C. Earl	200 48	3
1361	6th avenue	E.	24th and 25th	****				. 3	826	4	A. Ryder	2,444 66	3
1362	6th avenue	E.	24th and 25th					3	826	5	A. Ryder	2,618 31	3
1416	Madison avenue	w.	27th and 28th					3	857	19	F. Connell	118 22	3
1428	30th	s.	5th and Madison avenues.					3	859	81	G. F. Foot Estate	2,504 74	10
1436	3d avenue	w.	14th and 15th					3	870 .	43	J. H. Devine	33 10	31/2
1455	Lexington avenue	E.	24th and 25th	18	699	****		3	880	24	M. E. Le Galloy	1,287 27	3
1458	25th	s.	Lexington and 4th avenues					3	880	85	H. Hussett	18 70	3
1471	Lexington avenue	{ N. E. cor.	} 28th					3	884	26	A. Sebring	587 33	31/2
1485	3d avenue	w.	31st and 32d					3	887	47	J. R. J. Irving	20 84	3
1488	3d avenue	w.	32d and 33d					3	888	40	R. T. Stevenson	22 27	
1561	39th	S.	2d and 3d avenues					3	919	54	D. Derby	22 10	3

Lands and Tenements Sold September 20, 1905, to Be Redeemed on or Before September 20, 1907, on which Day the Time for Redemption Expires.

Cer-			Location and Designation	01110	Old Nu	mbers.		Ne	New Numbers.		*	Amount	Term o
No.	On What Street or Avenue.	Side.	Between What Streets or Avenues.	Ward.	Ward Map Number.	Block.	Lot.	Section.	Block.	Lot.	To Whom Assessed.	of Sale.	Years Sold Fo
1644	42d	N.	Broadway and 6th	22		3	29c	4	995	29c	Wm. Lieb, Jr	\$378 11	50
668	52d	N.	6th and 7th avenues	22		13	17	4	1005	17	L. J. Pearson	42 90	25
675	54th	N.	6th and 7th avenues		****			4	1006	53	C. B. Colby	616 11	30
682	57th	N.	6th and 7th avenues					4	1010	27	E. W. Candee	778 09	25
683	57th	N.	6th and 7th avenues					4	1010	28	H. Bernhenner	594 70	75
703	52d	N.	Broadway and 7th	22		53	311/2	4	1024	313/2	J. Mayer	62,805 60	1,000
706	7th avenue	w.	53d and 54th					4	1025	29	Unknown	46 09	25
710	55th	N.	Broadway and 8th	22		56	134	4	1027	134	W. Roche	5,983 51	1,000
712	58th	N.	Broadway and 7th					4	1030	20	C. E. Appleby	107 86	1,000
718	Central Park South	S.	7th avenue and Broadway	22		59	37	4	1030	37	R. W. Aikenbey	83 26	1,000
720	Central Park South	s.	7th avenue and Broadway	22		59	44, 45	4	1030	44	C. E. Appleby	844 04	1,000
723	41st	S.	8th and 9th avenues		****			4	1031	52	H. Seuter	106 54	20
726	44th	N.	8th and 9th avenues					4	1035	434	C. H. Klinge	150 92	100
727	45th	S.	8th and oth avenues					4	1035	6134	C. H. Klinge	150 91	50
747	53d	N.	8th and 9th avenues	22		100	934	4	1044	914	T. Loughman	11 10	500
1760	59th	S.	8th and oth avenues	22		105	41	4	1049	41	W. Havemeyer	6 39	500
1761	59th	s.	8th and 9th avenues					4	1049	42	D. Havemeyer	127 41	1,000
1767	43d	s.	oth and 10th avenues					4	1052	57	T. J. Harky	269 89	1,000
1780	50th	S.	oth and 10th avenues					4	1059	44	A. B. Schwenger	1,044 13	1,000
1793	55th	S.	oth and 10th avenues	22		143	46		1064	46	A. Seiferhing	126 82	800
1822	47th	S.	10th and 11th avenues	22		181	37	4	1075	37	A. Crouch	1,206 34	1,000
1828	50th	S.	10th and 11th avenues						1078	44	W. B. Astor	386 21	
831	10th avenue	w.	51st and 52d						1080	29	Thos. Dooley	100 41	1,000
250	11th avenue	E.	52d and 53d	22		187	3		1081	3	H. H. Anderoth	48 15	1,000
1835	54th	N.	10th and 11th avenues	22		189	15		1083	15	A. Andrews	9 79	1,000
1842		w.	40th and 41st	22		221	36	1	1088	36	A. McAllistor	24 22	500
1865	11th avenue	N.	11th and 12th avenues		****				1090	16	Unknown	827 02	500
1874	42d	N.	11th and 12th avenues	****	••••			- 2	1095	17	J. Healy	261 83	1,000
1886	47th	w.	56th and 57th	22	••••	237	34		1104	34	B. Bealey	79 64	
1894	11th avenue	w.		22	****	237	33		1104	33	Benj. Hart	1,187 25	1,000
1896	11th avenue		56th and 57th		****	237	35		1104	35	C. Crolins	79 71	1,000
1897	11th avenue	W.	11th and 12th avenues	22	****	238	16 to 22		1105	11	C. E. Appleby	1,009 11	1,000
1898	57th	w.		22	••••	238	29	- 7	1105	20	C. E. Appleby	179 53	1,000
1899	11th avenue	1000	57th and 58th		****	238	30		1105	30	C. E. Appleby	42 04	
1900	11th avenue	W.		22	****				1105		Unknown	18 50	1,000
1901	11th avenue	W.	57th and 58th		****	228	36		1105	35 36	C. E. Appleby	236 66	1,000
1902	11th avenue	W.	57th and 58th	22	••••	238				178	S. F. Simpson	755	0.000
1903	58th	S.	11th and 12th avenues	22	••••	238	37 to 46		1105	37	Unknown	634 68	1,000
1904	58th	S.	11th and 12th avenues	22	****	238	47—48		1105	47	Olikilowii	393 08	1,000
1909	6oth	N.	Broadway and Columbus avenue	32		107	10	•	1113	10	Unknown	392 15	1,000
1921	68th	S.	Central Park West and Columbus avenue				****	4	1120	43	A. MacW. Bryan	594 70	400
1932	77th	S.	Central Park West and Columbus avenue					4	1129	43	R. A. Casey	34 99	90
1941	63d	N.	Columbus and Amsterdam	22		152	15		1135	15	Unknown	12 34	1,000
1948	Amsterdam avenue	E.	65th and 66th					-	1137	61	Egan Estate	15 13	
951	Amsterdam avenue	E.	66th and 67th	22		155	64	4	1138	64	S. G. Gennia	11 30	
1952	68th	N.	Columbus avenue and	17			100		100000				.,00
957	71st	s.	Broadway	22	••••	157	25	4	1140	25	Unknown	3,933 31	
1958	72d	N.	Columbus and Amsterdam	22	••••	159	45		1142	45	Harsen	32 45	
1966	70th	S.	avenues	22	****	161	13%	4	1144	131/2	R. Marsh	28 55	1,000
			avenues	****		••••	••••		1150	3636	A. Kelly	780 91	1,000
968	6oth	S.	Amsterdam and West End		****		• • • • • •	4	1151	55	Harriet P. Brown	118 75	1,000
1978	Amsterdam avenue	w.	63d and 64th	20		198	31	-	1155	31	Unknown	58 11	1,000

			Location and Designation										
Cer- tificate No.	On What Street or Avenue.	Side.	Between What Streets or Avenues.	Ward.	Old Nur Ward Map Number.	Block.	Lot.	-	Block.	Lot.	To Whom Assessed.	Amount of Sale.	Term of Years Sold For.
1994	70th	N.	Amsterdam and West End						1162	- 2835	Henry Chaffer	1,423 68	1,000
2004	West End avenue	E.	75th and 76th		••••			. 4	1167	4	M. E. Goodwin	505 94	1,000
2007	75th	N.	Broadway and Amsterdam	22		210	2634	4	1167	2635	B. F. Beckman	1,930 40	1,000
2000	Broadway	w.	77th and 78th	22		212	56B		1169	55	E. W. Poillon	33 31	1,000
2009	71st	S.	12th and West End ave-					7					
2029	718t	N.	nues		••••	1182	52 of 53	4	1182	51	Unknown	26 32	1,000
	W P	w	nues	22		253	37B		1183	14	Wm. J. Hardig F. E. Robinson	1,136 78 23 63	1,000
2032	West End avenue	w.	72d and 73d Columbus avenue and		••••	-33	3/-	-	1104		T. II. Nopilibrilli	-5 -5	.,
2045	83d	S.	Central Park West		••••	••••	••••	•	1195	573/2	C. McDonald	2,317 15	1,000
2052	84th	s.	Central Park West Columbus avenue and Central Park West	22	••••	125	43B 52	1	1196	42%	S. I. Knapp W. L. Mitchel	38 51	100
2057	90th	S.	Columbus avenue and Central Park West.					- 1	1197	52 38	P. J. & C. Keery	24 36 616 85	
2058	90th	S.	Columbus avenue and Central Park West.	12		901	49	4	1203	49	Thos. Hitchcock	11 84	1,000
2065	92d	N.	Central Park West.					4	1206	20	J. T. W. Fitzgerald	18 10	1,000
2068	93d	N.	Columbus avenue and Central Park West Columbus avenue and	12		905	6	4	1207	6	W. Harding	529 04	1,000
2069	93d	N. N.	Central Park West	12	••••	905	8	•	1207	8	J. H. Beekman	20 06	1,000
2070	934		Central Park West	12	••••	905	161/2	4	1207	17	J. T. Hamilton	25 25	
2073	Central Park West	W.	93d and 94th	****	••••			4	1207	30	E. B. Van Winkle	665 76	85
2086	81st	N.	Columbus and Amsterdam avenues					4	1212	14	J. E. Smith	24 83	1,000
2091	82d	N.	Columbus and Amsterdam avenues					4	1213	20	W. M. Place	18 76	1,000
2108	90th	N.	Columbus and Amsterdam avenues					4	1221	13	S. M. Hirschfield	52 15	
2169	94th	S.	Broadway and West End		****			4	1241	603/3	L. C. Judson	23 68	
2174	95th	N.	Broadway and Amsterdam	12		1137	28	4	1243	28	M. Higgins	2,686 24	1,000
2178	82d	S.	West End avenue and Riverside drive		****				1244	81	M. P. Korn	1,192 67	1,000
2180	83d	S.	Riverside drive and West End avenue	••••	****	••••	••••	. 4	1245	44	Unknown	1,334 33	1,000
2186	Riverside drive	E.	84th and 85th		••••	••••	****	4	1246	57	W. C. Vail	5,865 29	1,000
2187	85th	N.	Riverside drive and West End avenue	22		266	17	4	1247	17	H. A. Maurer	106 18	1,000
2188	86th	N.	Riverside drive and West End avenue					4	1248	12	E. L. W. Edlitz	892 44	
2193	87th	S.	Riverside drive and West End avenue				4444	4	1248	47	R. Caton	19 85	25
2227	46th	N.	5th and 6th avenues					5	1262	26	F. W. Meyer	3,605 72	1,000
2233	50th	N.	5th and 6th avenues	••••	••••	****	••••	5	1266	21	Unknown	29 23	20
2244	44th	S.	Madison and 5th avenues.		****	••••	••••	5	1278	62	W. Wagner	33 61	20
2254	5th avenue	E.	56th and 57th	••••	****	••••	••••	5	1292	66 of 72	Mrs. A. Astor	1,057 94	1,000
2261	Lexington avenue	E.	42d and 43d		••••		••••	5	1297	23	Cooper and Hewitt	1,215 46	
2262	43d	S. S.	3d and Lexington avenue. Park and Lexington ave-	19	••••	336	47	5	1297	47	Cooper	33 05	20
2300	58th	3.	nues	19	****	351	613/2	5	1312	62	Louis J. Buck	31 07	20
2318	2d avenue	w.	43d and 44th	19	****	247	22	5	1317	22	B. C. Luth	105 62	1,000
2345	56th	N.	2d and 3d avenues	19		260	17 to 20	5	1330	17	A. Doepfner	107 48	15
2354	2d avenue	W.	58th and 59th	••••	****	••••	••••	5	1332	221/2	J. Hutter	22 34	
2382	54th	S. W.	1st and 2d avenues	••••		****	••••	5	1346	42	-G. Schuster	3 29	
2385	58th	N.	1st and 2d avenues	19		174	5	5	1351	5	John B. Huse	83 85 6 95	
2427	Avenue A	w.	53d and 54th	19		80	24	5	1365	23	T. O. Levy & Co	83 77	
2431	Avenue A	w.	56th and 57th					5	1368	29	Schmidt & Co	13 75	
2438	58th	N.	1st and Avenue A					5	1370	13	Mrs. C. Hathaway	165 72	1,000
2440	East river front		54th and 55th		****	••••	****	5	1371	25	W. Hoffman	1,699 89	1,000
2442	Avenue A	E.	55th and 56th	••••		••••	••••	5	1371	42	P. Fitzgerald	11 34	1,000
2444	57th	N.	East river and Avenue A.	••••	••••	••••	••••	5	1372	22	Phelps, Dodge & Co	239 46	10
2445	58th	S.	East river and Avenue A.	****		••••	••••	5	1372	44	Phelps, Dodge & Co	160 63	
2446	58th East river front	S	East river and Avenue A. 57th and 58th	••••	****	••••	****	5	1372	45	Phelps, Dodge & Co	115 42	
2447	61st	s.	Madison and Park ave-		••••	••••		•	1372	4072	Phelps, Dodge & Co	81 79	
2451			nues	19	••••	445	41	5	1375	41	J. M. Fish	3,668 30	1,000
2458	66th	S.	Madison and Park avenues	19	••••	450	41	5	1380	41	G. J. Hamilton	33 35	20
2510	64th	N.	Lexington and 3d avenues				••••	5	1399	28	F. V. Decker	553 27	
2524	73d	s.	Lexington and 3d avenues	19		363	44	5	1407	44	J. D. Laying	52 21	20
2559	3d avenue	E.	72d and 73d		••••	••••	••••	5	1427	46	C. Irwin	47 11	14
2561	73d	N.	2d and 3d avenues	••••	****	****	****	5	1428	13	G. Lange	57 11	13
2587	2d avenue	E.	61st and 62d	••••	••••	••••	••••	5	1436	52	Unknown	64 04	13
2614	1st avenue	W.	77th and 78th	19	••••	193	26	5	1452	26	J. B. Wetterman	101 75	
2630 2641	63d	N. S.	1st avenue and Avenue A 1st avenue and Avenue A	****	****		E of 26	5	1458	17	C. G. Cornell	298 85	
2642	72d	S.	ist avenue and Avenue A	19		98 98	E of 26	5	1466	2734	John McDermott	3 03 97 29	
2643	72d	S.	ist avenue and Avenue A	19		98	26D	5	1466	28	H. Schaefer	230 55	
2652	76th	N.	ist avenue and Avenue A		••••			5	1471	18	E. P. Delafield	432 75	
2654	77th	s.	1st avenue and Avenue A	19		103	30	5	1471	30	Prot. Epis. School	42 67	7.7
2693	83d	S.	5th and Madison avenues.					5	1494	61	H. G. Squires	1,569 21	
2723	81st	{ Rear N.	} 3d and Lexington avenues			20190			1510	197/	T. E. Tomlinson		7.000
2728	85th	N.	Park and Lexington ave-			••••	••••		-5.0	4-73	rommodir	14 75	1,000
		•	nues	19	••••	376	11A	5	1514	10	Jos. Schultz	5 00	1,000
2752	94th	s. w.	3d and Lexington avenue	12	••••	384	40A	5	1522	40A	John Wood	399 60	
2770	Avenue A	w.	83d and 84th	****	••••	••••	****	5	1529	21	Sheehy Bros	301 76	
2825	89th	S.	1st avenue and Avenue A	13		115	36	5	1564	27 36	S. Goldsmith	50 37	
2839	8oth	N.	Avenue A and Avenue B.	19	••••	43	16—17		1577	15	W. Cunningham	32 44	
		1000			9230	40			-3//	.5	Cummgagm	47 56	10

Lands and Tenements Sold September 25, 1905, to Be Redeemed on or Before September 25, 1907, on which Day the Time for Redemption Expires.

Cer-			Location and Designati	- TIO	Old Nu		1	No	ew Numb	ers.	17.	Amount	
tificate No.	On What Street or Avenue.	Side.	Between What Streets or Avenues.	Ward.	Ward Map Number.	Block.	Lot.	Section.	Block.	Lot.	To Whom Assessed.	of Sale.	Years Sold For.
2886	97th	N.	5th and Madison avenues		****			6	1603	11	Unknown	\$139 42	100
2887	100th	N.	Park and Madison avenues					6	1606	24	Unknown	152 59	50
2900	108th	N.	Park and Madison ave-	12		493	21	6	1614	21	T. Watts	1,719 08	30
2901	108th	N.	Park and Madison avenues	12		493	24	6	1614	24	A. T. Logan	1,287 16	25
2905	109th	S.	Park and Madison ave-	12		493	47	6	1614	47	D. Sherry	562 06	20
2906	109th	S.	Park and Madison avenues	12		493	48	6	1614	47	D. Sherry	562 06	20
2909	Park avenue	w.	rooth and rroth	12		494	36	6	1615	36	E. Weschler	2,096 44	30
2941	3d avenue	w.	104th and 105th		****	••••	****	6	1632	36	S. Hamberger	143 28	49
2944	105th	N.	Park and Lexington avenues	12		396	1B	6	1633		Jas. Smith	17 46	50
2945	105th	N.	Park and Lexington avenues	12		396	11/4B	6	1633		Jas. Smith	13 33	50
2948	105th	N.	Park and Lexington avenues					6	1633	91/2	Unknown	149 02	50
2966	114th	S.	Park and Lexington avenues					6	1641	591/2	A. Abraham	9 26	500
2974	116th	S.	3d and Lexington avenues	12		406	32	6	1643	43	J. B. Smith	27 34	11
2984	100th	s.	2d and 3d avenues	12		303	44	6	1649	44	Smith Ely, Jr	56 45	40
2987	3d avenue	E.	rooth and rorst	12	••••	304	45	6	1650	45	J. R. Jesup	52 42	14
3006	111th	S.	2d and 3d avenues					6	1660	43	J. W. Johnston	254 67	20
3016	117th	s.	2d and 3d avenues					6	1666	36	Mary J. McKellar	13 27	20
3017	117th	S.	2d and 3d avenues					6	1666	361/2	Mary J. McKellar	13 27	20
3018	117th	S.	2d and 3d avenues	12	****	320	37	6	1666	37	Mary J. McKellar	16 73	20
3019	117th	s.	2d and 3d avenues					6	1666	38	Mary J. McKellar	13 27	20
3020	117th	N.	2d and 3d avenues					6	1667	8	Mary J. McKellar	16 21	20
3025	3d avenue	E.	117th and 118th	••••	****			6	1667	47	E. Wood	16 22	8
3049	2d avenue	E.	102d and 103d		••••		••••	6	1674	52	S. Walleck	6 91	1,000
3051	2d avenue	E.	105th and 106th		••••		••••	6	1677	50	C. F. Helmes	11 63	90
3063	109th	S.	1st and 2d avenues	••••	••••			6	1680	4834	A. Bonganame	14 36	100
3070	113th	N.	1st and 2d avenues	12	••••	229	13	6	1685	13	M. Spinneli	37 20	1,000
3081	116th	N.	ist and 2d avenues	••••			••••	6	1688	101/2	W. B. Farrell	20 06	20
3118	109th	, S.	1st and Pleasant avenues.	****			••••	6	1702	34	Unknown	28 54	30
3133	117th	S.	1st and Pleasant avenues.	****	••••		••••	6	1710	44	M. Britt	21 69	1,000
3134	117th	S.	ist and Pleasant avenues.	••••	••••	****		6	1710	45	R. Rollins	17 09	1,000
3135	117th	N.	ist and Pleasant avenues.	12	••••	147	16	6	1711	16	A. Schaffer	15 98	1,000
3137	118th	S.	ist and Pleasant avenues.	12		147	19½c	6	1711	311/4	W. Lockwood	5 55	1,000
3143	116th	N.	Pleasant avenue and Har- lem river	****				6	1715	221/4	J. Delaplaine	478 57	1,000
3144	117th	S.	Pleasant avenue and Har-	12	••••	59	45	6	1715	45	W. Davidson	34 78	15
3153	121st	N.	Lenox and Mount Morris		••••	• • • • •		6	1720	46	Elsie A. Hyatt	40 68	9
3162	5th avenue	w.	125th and 126th	* ****				6	1723	371/2	J. Meagher	26 38	20
3163	126th	N.	Lenox and 5th avenues	****				6	1724	10	Unknown	15 84	20
3164	126th	N.	Lenox and 5th avenues	••••	****	••••	••••	6	1724	17	Unknown	18 78	10
3169	128th	S.	Lenox and 5th avenues		••••	••••	****	6	1725	54	J. Von Dolser	1,037 95	100
3176	132d	S.	Lenox and 5th avenues	••••	••••	••••		6	1729	53	Wm. Quinn	332 59	45
3187	138th	S.	Lenox and 5th avenues	••••	****	1735	46	6	1735	47	Unknown	38 52	40
3192	5th avenue	w.	14eth and 141st	12	****	625	34	6	1738	34	Alfred E. Tilton	511 52	800
3193	5th avenue	w.	140th and 141st	12	••••	625	. 35	6	1738	35	Alfred E. Tilton	511 58	900
3194	5th avenue	w.	140th and 141st	12		625	36	6	1738	36	Alfred E. Tilton	511 58	900
3245	119th	S.	Lexington and 3d avenues	12	••••	409	523/2	6	1767	52	J. Mulligan	19 97	100
3256	122d	N.	Park and Lexington ave-	12	****	413	17	6	1771	17	H. Herden	65 27	30
3269	128th	S.	Lexington and 3d avenues		••••			6	1776	41	G. Fields	20 33	10
3274	128th	N.	Park and Lexington ave-					6	1777	11	M. Robinson		
3277	131st	N.	Park and Lexington ave-	12	****	422	15	6	1780		Unknown	14 37 892 64	1,000
2280	120th	N.	and 3d avenues	12		324	21	6	1785	21	J. Jessoines	979 92	1,000
3280 3290	3d avenue	E.	125th and 126th			3-4		6	1790	49	A. Balcolm	45 27	1,000
3305	2d avenue	E.	120th and 121st	12		236	53	6	1797	53	P. Koch	262 14	40
	123d	N.	ist and 2d avenues	12	••••	239	18-20-21 211/2-213/4	} 6	1800	18	Keys & Co	10,055 73	1,000
3320	1230	24.	15t and 2d avenues	••	- 1999	-39	22-231/2		1000		acys a communication	10,055 /3	1,000
3340	Pleasant avenue	w.	118th and 119th	****	****		****	6	1806	213	W. Harry	22 03	10
3350	Pleasant avenue	w.	121st and 122d			1809	23-24	6	1809	23	J. B. Haskins	1,028 16	50
3377	112th	N.	7th and 8th avenues			••••	••••	7 -	1828	26	John H. Sherwood	560 68	1,000
3378	7th avenue	w.	112th and 113th	****	****	****	****	7	1828	34	F. W. Martens	866 44	1,000
3402	108th	N.	Columbus and Manhattan avenues					7	1844	11	G. W. Wilkins	136 22	100
3474	105th	N.	Broadway and Amsterdam	12		1147	29	7	1877	29	W. K. Stevenson	149 02	100
3495	103d	S.	Riverside drive					,	1890	35	Unknown	994 80	1,000
3514	112th	N.	Broadway and Riverside	• 12		1269	26	7	1895	12	Unknown	75 89	
3528	Hudson river		Opposite road					7	1898	37	R. McCafferty	14 83	
3529	Hudson river		Opposite read				••••	7	1898	38	Unknown	14 83	1,11,11
3530	Hudson river		102d and 103d		****			7	1898	39	Unknown	14 83	
3531	Hudson river		102d and 103d				••••	7	1898	36 of 36	Unknown	14 10	
3532	Hudson river		102d and 103d		••••			7	1898	36¾ of 36	Unknown	6 70	
3536	Lenox avenue	w.	117th and 118th		••••		****	7	1902	33	Unknown	447 11	1,000
3538	119th	N.	Lenox and 7th avenues					7	1904	21	Jas. Carlew	467 81	
3539	120th	S.	Lenox and 7th avenues	12		706	5334	7	1904	53	R. Marsh	85 58	
3562	7th avenue	E.	132d and 133d	••••	••••	••••	••••	7	1917		J. F. B. Haskin	1,903 62	1,000
3563	7th avenue	E.	132d and 133d					7	1917	. 3	J. F. B. Haskin	276 62	1,000
8569	135th	Rear	7th and Leney avenues	2600	4 3000	126	0730		7010		R. Gill	22	1 1 2 2 2
,			, , and alone avenues		- 111	••••	••••	7	1919	48%	а. ош	12 49	1,000

Cer-			Location and Designati		Old Nu	mbers.		Ne	w Number	8.		Amount	Term o
No.	On What Street or Avenue.	Side.	Between What Streets or Avenues.	Ward.	Ward Map Number.	Block.	Lot.	Section.	Block.	Lot.	To Whom Assessed.	of Sale.	Years Sold Fo
632	126th	s.	8th and St. Nicholas avenues	12		937	40	,	1952	40	James Bishop	5 12	1,000
635	St. Nicholas avenue	E.	129th and 130th		••••			,	1955	45	Unknown	4 28	1,000
654	137th	S.	Convent avenue and St.					1		*			
655	137th	s.	Nicholas terrace Convent avenue and St.	12		1063	47	7	1957	121	M. G. Pinckney	184 76	1,000
656	137th	S.	Nicholas terrace Convent avenue and St.	12	****	1063	46	7	1957	122	M. G. Pinckney	124 51	1,000
		S.	Nicholas terrace Columbus and Amsterdam avenues	12		1063	45	,	1957	123	M. G. Pinckney	115 02	1,000
695	124th	Rear	Columbus and Amsterdam	••••	••••				1904	4072	Mary G. Pinckney	47 00	5
696	124th	Rear			****	****	••••	7	1964	4136	Mary G. Pinckney	97 01	5
697	124th	Rear	Columbus and Amsterdam				••••	,	1964	4834	Mary G. Pinckney	181 54	5
698	124th	S. Rear	Columbus and Amsterdam				****	7	1964	49%	Mary G. Pinckney	147 02	5
733	127th	S.	Lawrence and Columbus	12		1053	1736	,	1967		G. W. Smith	1,089 15	
	Lawrence	E.	126th and 127th	12		1053	4436	,	1967	8	M. G. Pinckney	110 89	5
	Convent avenue	w.	127th and 128th	12		1054	28D	,	1967	731/2	L. Bach	132 80	1,000
	Convent avenue	w.	127th and 128th	12		1054	28E	,	1967	74	L. Bach	132 80	1,000
	122d	N.	Amsterdam avenue and				-					-32 00	1,000
	Manhattan	S.	Broadway Broadway and Amsterdam	••••	••••	••••	••••	7	1977	9	B. Meyers	598 25	1,000
			avenue	12		1168	36	,	1981	51	Mary G. Pinckney	1,642 02	1,000
780	Broadway	Rear	126th and 127th	12	****	1168	49	7	1981	66	M. G. Pinckney	1,257 66	1,000
781	Broadway	Rear	126th and 127th	12		1168	50	7	1981	67	M. G. Pinckney	1,358 99	1,000
	Broadway	E.	126th and 127th	12		1168	51A	7	1981	68	M. G. Pinckney	1,176 44	1,000
Воз	131st	S.	Old Broadway and Am- sterdam avenue					7	1985	46	Unknown	222 96	1,000
805	131st	S.	Old Broadway and Am-			1172	52 & 53	7	1985	53	B. Shonkolz		
806	131st	S.	Old Broadway and Am-	12	****	1172	53		1985	53	Unknown	576 56	1,000
	Danadanan	E.	sterdam avenue					7	1988	134	Estate B. Devlin	2,265 59	1,000
	Broadway	S.	Claremont avenue and		2000					364		111 -2	-,000
20	125.00	-	Broadway		••••		••••	7	1993	42	Geo. D. Post Estate	22 22	1,000
329	Claremont avenue	E.	122d and 125th	****	****		****	7	1993	43	Geo. D. Post Estate	51 50	1,000
34	Claremont avenue	E.	122d and 125th		••••		••••	7	1993	48	H. L. Goodwin	241 08	1,000
56	131st	N.	12th avenue and Broad- way				****	7	1998	6	J. M. Downing	121 43	1,000
78	132d	S.	12th avenue and Hudson	12		12883	76-77	7	2004	57	H. R. R. R. Co	7,733 27	1,000
33	8th avenue	w.	140th and 141st				••••	7	2042	50	E. F. Sibbald	37 11	1,000
	141st	N.	8th and Edgecombe ave-						2.2		W P Mm-		
	146th	S.	8th and Bradhurst ave-	12	••••	953	28	7	2043	10	W. F. Miller	24 37	1,000
		***	nues			2045	16 of 4	7	2045	16	D. Schaldiner	5 95	1,000
	Edgecombe avenue	W.	Convent and Amsterdam		****		****	7	2054		Chanown	4 64	1,000
	145th	N.	avenues	12	****	1072	12	7	2060	12	A. L. McCready	679 51	1,000
	145th	N.	Amsterdam and Convent	12	****	1072	14	7	2000	14	A. L. McCready	679 51	1,000
	152d	S. S.	avenues					7	2066	55	Unknown	1,806 05	1,000
	152d	S.	avenues				••••	7	2066	553/2	M. H. Cashman	1,806 05	1,000
	140th		place Broadway and Amsterdam				••••	7	2071	58	Unknown	231 72	1,000
	roth	N. N.	avenue		••••		• • • •	7	2076	28	Unknown	210 25	1,000
	150th	S.	avenue			••••		7	2082	8	Morgan	34 26	1,000
09	139th	٥.	nue	12		1295	50	7	2087	50	J. E. Devlin	65 75	1,000
21	12th avenue	E.	149th and 150th		* ****	****		7	2096	1	Unknown	132 84	1,000
25	152d	N.	12th avenue and Broad-					7	2099	16	Thos. Kelly	556 97	1,000
30	153d	S.	12th avenue and Broad-					7	2099	49	Thos. Kelly	128 01	1,000
	12th avenue	w.	139th and 140th	12		12961/2	6514	,	2101	27	Unknown	204 04	1,000

Lands and Tenements Sold October 23, 1905, to Be Redeemed on or Before October 23, 1907, on which Day the Time for Redemption Expires.

			Location and Designati		Old N	umbers.		Ne	w Number	s.	,	Amount	Years Sold For For Sold For Sold For For Sold For For For For For
Cer- tificate No.	On What Street or Avenue.	Side.	Between What Streets or Avenues.	Ward.	Ward Map Number.	Farm or Block.	Lot.	Section.	Block.	Lot.	To Whom Assessed.	of Sale.	
£140	Edgecombe road	E.	161st and 164th	12		F 53	883	8	2106	386	W. Lynch	\$18 96	20
4141	Edgecombe road	E.	161st and 164th	12	••••	F 53	8334	8	2106	386	W. Lynch	31 00	14
4142	Edgecombe road	E.	161st and 164th	12		F 53	884	8	2106	388	W. Lynch	21 24	14
4143	Edgecombe road	E.	161st and 164th	12	• • • • • • • • • • • • • • • • • • • •	F 53	8436	8	2106	388	W. Lynch	35 00	11
4146	Edgecombe road	E.	162d and 166th	****	••••			8	2106	435	J. Hamilton	21 02	10
4147	Edgecombe road	E.	165th and 170th	12	••••	F 55	922A, 922B	8	2106	447	Unknown	9 71	1,000
4148	Edgecombe road	E.	165th and 170th	12		F 55	9231/2B	8	2106	452	Unknown	8 03	300
4149	Edgecombe road	E.	165th and 170th	12	****	F 55	924	• 8	2106	454	Unknown	208 88	1,000
4150	155th	N.	Amsterdam and St. Nich- olas avenues					8	2107	5436	Unknown	16 05	1,000
4155	Amsterdam avenue	E.	16oth and 162d	12	****	F 3	61	8	2109	54	W. T. Buckley	33 41	18
4161	165th	N.	Amsterdam avenue and Edgecombe road		••••			8	2111	71	L. W. Lispenasse	93 08	1,000
4171	158th	S.	Broadway and Amsterdam					8	2116	23	Unknown	333 97	1,000
4180	165th	N.	Audubon and Amsterdam avenues	12		F 54	28	8	2123	22	James Healy	288 90	200
4182	165th	N.	Audubon and Amsterdam avenues	12		F 54	29	8	2123	12	James Jackson	200 89	400
4185	Croton lane	N.	Audubon and Amsterdam avenues	12		F 54B	14		2123	20	Doherty and Cockran	66 79	
4186	Croton lane	N.	Audubon and Amsterdam									100700	
4203	158th	S.	Boulevard Lafayette and Hudson river				••••		2123	21	Doherty and Cockran Unknown	145 81	1,000
		w.				F sD	60						
4205	H. R. R. R	250	A CONTRACTOR OF THE PROPERTY O	13	••••			100	2135	77	C. A. Lamont	660 39	1,000
4206	H. R. R. R	W.	16oth and 16ad	19	**** !	5D, F 6B, F	7B 16		2135	140	Anna M. Lamont	6,017 84	1,000

Cer-	Account to the contract of the		Location and Designation			umbers.		Ne	w Number	rs.		Amount	Term of
No.	On What Street or Avenue.	Side.	Between What Streets or Avenues.	Ward.	Ward Map Number.	Farm or Block.	Lot.	Section.	Block.	Lot.	To Whom Assessed.	of Sale.	Years Sold For.
4207	Boulevard Lafayette	E.	Broadway and Hudson	12		F 5D, F 61	B 2 of 1A	8	2136	13	S. S. Stockwell	18 88	1,000
4219	Boulevard Lafayette	S Rear	165th and 177th					8	2140	171	Unknown	15 52	1,000
4224	Wadsworth avenue	E.	175th and 178th					8	2144	8	John Flanagan	168 29	1,000
4226	Broadway	E.	175th and 178th	12		F 57	101/2	8	2145		M. Foley	858 79	1,000
4228	Wadsworth avenue	w.	175th and 178th					8	2145	61	Unknown	267 83	
4231	Amsterdam avenue	E.	Washington Bridge and				••••	8	2149	6	Unknown	35.75.0	39
			Washington Bridge and									50 73	300
4232	Amsterdam avenue	(E.)	185th				****	8	2149	7	Unknown	33 07	1,000
4249	Audubon avenue	w.	180th and 181st	****	****			8	2153	76	R. Fink	38 67	1,000
4264	188th	S.	St. Nicholas and Audubon avenues					8	2158	10	Unknown	121 93	30
4265	188th	S.	St. Nicholas and Audubon avenues					8	2158	11	J. Greyhead	289 48	50
4266	188th	N.	St. Nicholas and Audubon avenues					8	2158	13	Unknown	384 98	50
4267	187th	N.	St. Nicholas and Audubon	••••	••••		****		900			2	
	Mr. A.	***	avenues	****			••••	8	2158	29	J. Greyhead	480 49	50
4273	Wadsworth avenue	w.	179th and 180th	12		2163	37	8	2163	34	D. W. Rhode	153 56	1,000
4274	Wadsworth avenue	w.	179th and 180th	12	••••	2163	30	8	2163	41	D. W. Rhode	153 56	1,000
4299	Broadway	E.	185th and 187th	12	****	F 62	2	8	2167	47	Unknown	103 37	1,000
4303	Wadsworth avenue	w.	185th and 187th	••••	****	****	••••	8	2167	62	Kate Devlin	230 71	100
4312	Hillside	S.	Broadway and St. Nicho-										
			las avenue	****	****	2170	105 of 96, 98, 100,	8	2170	105	Unknown	98 36	1,000
4317	Naegle avenue	N.	Elwood and Broadway	12		F 68	105	8	2172	72	Thos. Fanning	270 50	1,000
4320	Broadway	S.	West of Dyckman	12		F 68	36	8	2175	43	Lewis and Peck	42 67	1,000
4321	Fort Washington avenue	w.	181st and Depot road	12		F 21	40	8	2177	86	Unknown	68 70	1,000
4323	Boulevard Lafayette	w.	190th and 197th					8	2178	134	M. Nolan	9 23	1,000
4326	Broadway	w.	190th and 197th					8	2178	370	Unknown	4 24	1,000
4327	Boulevard Lafayette	w.	190th and 197th					8	2178	371	Unknown	28 08	40
4333	Boulevard Lafayette	E.	Broadway and Boulevard			••••			-				
			Lafayette	****		••••		8	2179	915	Unknown	21 03	1,000
4334	Broadway	w.	185th and 187th	12		F 32	301/2	8	2180	138	C. Hanfield	549 11	1,000
4335	Broadway	{ W. }	181st and Fort Washing- ton avenue			2180	1081/2 of 114	8	2180	1081/2	Unknown	32 75	1,000
4337	Broadway	{ W. { Rear }				2180 1	08% of 108%	8	2180	1081/2	Unknown	11 48	90
4338	Broadway	w.	181st and 183d	12		F 35		8	2180	133	B. Davis	1,076 73	1,000
1358	Broadway	w.	181st and Fort Washing- ton avenue	12		F 40	7	8	2180	807	F. Tone	221 02	1,000
96	10th avenue	E.	203d and 204th	12		F 68.5A	141-144	8	2200		S. Donovan	684 58	1,000
4386		E.						8	2216	58	Unknown	128 50	1,000
1404	Hawthorne		10th and Naegle avenues.		****	****		8	2219		Unknown		
4406	Emerson	E. E.	roth and Post avenues Post and Sherman ave-			****		۰	2219	51	Chriswii	140 55	1,000
4408	Hawthorne	E.	nues Post and Sherman ave-	****				8	2222	45	Unknown	63 16	1,000
1409	Hawthorne	E.	nues					8	2222	47	J. Jux	63 16	1,000
4418	Vermilyea avenue	N.	Emerson and Isham				****	8	2236	24	C. Fox	52 06	40
1422	Cooper	N.	Hawthorne and Emerson.	12	****	F 44	240, 241	8	2240	25	J. J. Deering	355 78	1,000
1425	Cooper	S.	Emerson and Isham	12		F 44	25	8	2242	40	Anna McKenna	118 74	40
1456	Nichols place	N.	Emerson street and Pres-					8	2255	400	Mary E. Sullivan	107 06	50
	Delta- and		Cott avenue		****	F 49	200	8	2257	140	C. O. Snyder		10
1465	Bolton road	N.	Harlem river and 216th.	12	****	F 48	300	8				33 11	
1471	Teunissen place	E.	North of Leyden	12	••••	F 50	44		3402	45	B. F. Ackerman	5 44	15
4474	Terrace View avenue	w.	North of Leyden	****	••••			8	3402	61	Mary Leacy	18 01	15
1481	Terrace View avenue	••	Junction Janson place	12	****	F 50	64	8	3402	225	M. L. Brennan	61 62	15
4484	Terrace View avenue	E.	Janson place	12	••••	F 50	64—65	8	3402	243	B. F. Ackerman	8 63	*
1499	Terrace View avenue	N.	Kingsbridge avenue and Jacobus place	12		F 50	148	8	3402	468	B. F. Ackerman	6 57	10
1507	Kingsbridge avenue	E.	Terrace View avenue					8	3402	543	Unknown	17 22	5
								4		*	031, 12, 7, 9, 14, 16, 21,	22.28.30.ds.7	12.14

MUNICIPAL CIVIL SERVICE COMMISSION.

Municipal Civil Service Commission, No. 299 Broadway, New York, October 24, 1906.

A meeting of the Civil Service Commission of The City of New York was held at the Commission's offices, No. 299 Broadway, on Wednesday, October 24, 1906, at 10 o'clock in the forenoon.

All the Commissioners

All the Commissioners were present.

All the Commissioners were present.

Messrs. Edward Cavanagh, Thomas Roache and Edward J. Davan, representing the International Union of Steam Engineers, appeared before the Commission and requested an amendment of the classification of positions in the competitive class, Part I., group 11, by changing the title "Stationary Engineman" to read "Stationary Engineer." The Secretary was directed to advertise a public hearing on the proposed amendment, in accordance with Civil Service Rule III., and the Committee then retired.

The Commission then went into regular session and the minutes of the meeting The Commission then went into regular session and the minutes of the meeting

held October 10 were approved. The Committeee on Transfers recommended that the following transfers be approved:

Gregory S. Lavin, from the position of Topographical Draughtsman in the office of the President of the Borough of Manhattan, to a similar position in the Department of Water Supply, Gas and Electricity.

Joachim B. Z. Raucher, from the position of Monitor in the Civil Service Commission, to a similar position in the College of The City of New York.

Miss Mary H. O'Connell, from the position of Stenographer and Typewriter (fourth grade) in the Department of Water Supply, Gas and Electricity, to a similar position in the Law Department.

Kenneth C. Gosling, from the position of Rodman in the Board of Water Supply, to a similar position in the office of the President of the Borough of Richmond.

William A. Roemer, from the position of Gardener in the Department of Parks, Borough of The Bronx.

William J. Aikman, from the position of Axeman in the Board of Water Supply, to a similar position in the Department of Water Supply, Robert E. Cox, from the position of Rodman in the Board of Water Supply, to a similar position in the Office of the President of the Borough of Manhattan.

Charles S. Stratton, from the position of Topographical Draughtsman in the office of the President of the Borough of Queens, to a similar position in the office of the President of the Borough of Brooklyn.

George Dorn, from the position of Rodman in the Board of Water Supply, to a similar position in the office of the President of the Borough of Queens.

Francis S. Kane, from the position of Stenographer and Typewriter (fourth grade) in the Fire Department, to a similar position in the Department of Water Supply, Gas and Electricity

and Electricity.

—and that the following be disapproved:

Arthur E. Clapp, from the position of Assistant Engineer at a salary of \$1,350 per annum in the Board of Water Supply, to that of Assistant Engineer at a salary of \$1,500 per annum, in the office of the President of the Borough of Richmond, for the reason that there were twelve persons higher than Mr. Clapp on the list for that position eligible for appointment at \$1,500.

Miss Augusta Rohrberg, from the position of Stenographer and Typewriter at \$750 per annum, in the Department of Education, to that of Stenographer and Typewriter

per annum, in the Department of Education, to that of Stenographer and Typewriter at \$1,200 per annum in the office of the President of the Borough of Brooklyn, for the reason that such transfer would constitute a promotion and would therefore be contrary to the decision of Justice Gaynor in the case of Hale vs. Worstell.

Bennett H. Clarke, from the position of Watchman in the Brooklyn Disciplinary Training School, to a similar position in the office of the President of the Borough of Brooklyn, for the reason that the records of this office show that Mr. Clarke is no longer in the service of the City, having resigned on August 7, 1906.

Miss Frances E. Leitch, from the position of Probation Officer at \$600 per annum in the City Magistrates' Court, Second Division, to that of Probation Officer at \$1,200 per annum in the Court of Special Sessions, Second Division, there being twenty-eight persons higher than Miss Leitch on the list for that position eligible for appointment at \$1,200 per annum.

Alexander Nagy, from the position of Assistant Engineer, in the office of the President of the Borough of Richmond, to a similar position in the Department of Water Supply, Gas and Electricity, it being the opinion of the Commission that the vacancy should be filled by a selection from the promotion list for Assistant Engineer which exists for the latter Department.

Stephen J. Fallon, from the position of Attendant in the Department of Docks and Ferries, to that of Watchman in the Department of Water Supply, Gas and Electricity, for the reason that Mr. Fallon is no longer in the service of the City, having been dismissed from the position of Attendant on September 28, 1906, for lack of work.

The recommendations of the Committee on Transfers were adopted.

The Committee on Reinstatements recommended that the following reinstatements

be approved:
Benjamin Koretz, in the position of Clerk (fourth grade) in the Department of Water Supply, Gas and Electricity, he having resigned from a similar position on Oc-

tober 20, 1906.

Thomas Kilbride, in the position of Fireman, in the Fire Department, he having resigned from a similar position on October 20, 1906.

Joseph W. Walsh, M. D., in the position of Medical Inspector in the Department of Health, he having resigned from a similar position on July 7, 1906.

William P. Seaver, in the position of fourth grade Fireman in the Fire Department, he having resigned from a similar position on April 6, 1906.

And that the following be denied for laches:

Samuel Friedman, M. D., in the position of Medical Inspector in the Department of Health.

The recommendations of the Committee on Reinstatements were adopted. The President presented the following report on transfers, reinstatements, etc., in the labor class, acted upon by him:

Transfers Approved.

Joel S. Seebacher, from Driver, Department of Street Cleaning, to Assistant Foreman, Department of Bridges.

James Mahon, from Dock Builder to Ship Carpenter, Department of Docks and

Joseph Meyers, from Dock Laborer to Marine Sounder, Department of Docks and

Frank McMahon, from Park Laborer, Department of Parks, Boroughs of Man-nattan and Richmond, to Laborer in the office of the President of the Borough of

Manhattan.

Bridget Pratt, from Cleaner, Department of Docks and Ferries, to Cleaner, office of the President of the Borough of Manhattan.

Michael J. Murphy, from Park Laborer, Department of Parks, Boroughs of Brooklyn and Queens, to Laborer, office of the President of the Borough of Brooklyn.

John Lyons, from Stableman to Driver, office of the President of the Borough of The Brook The Bronx.

Lawrence J. Flaherty, from Laborer to Assistant Foreman, office of the President of the Borough of The Bronx.

Timothy Sullivan, from Park Laborer to Assistant Foreman, Department of Parks, Borough of The Bronx.

Francis A. Day, from Park Laborer to Assistant Foreman, Department of Parks, Borough of The Bronx.

Pelligring Giangrande from Driver to Stableman, Department of Street Cleaning.

Pelligrino Giangrande, from Driver to Stableman, Department of Street Cleaning. James Bransfield, from Sweeper, Department of Street Cleaning, to Laborer, De-

partment of Bridges.

Bernard O'Rourke, from Sweeper, Department of Street Cleaning, to Laborer, Department of Bridges. Joseph Meyers, from Dock Laborer to Marine Sounder, Department of Docks and

Patrick Keegan, from Laborer to Driver, office of the President of the Borough

of Brooklyn.

William Blackwell, from Sweeper, Department of Street Cleaning, to Park Laborer, Department of Parks, Borough of The Bronx.

Walter L. Smith, from Park Laborer to Assistant Foreman, Department of Parks, Borough of The Bronx.

Elevent Teleport Form Driver to Stableman, Department of Street Cleaning.

Borough of The Bronx.

Edward Talbert, from Driver to Stableman, Department of Street Cleaning.

Bernard O'Rourke, from Hostler to Stableman, Department of Street Cleaning.

James Beaty, from Driver to Stableman, Department of Street Cleaning.

John D. Shea, from Driver to Stableman, Department of Street Cleaning.

Thomas J. White, from Rigger, Aqueduct Commission, to Rigger, Department of Water Supply, Gas and Electricity.

Charles A. Byrne, from Foreman of Laborers, office of the President of the Borough of Brooklyn, to Foreman of Laborers, Department of Water Supply, Gas and Electricity.

Electricity.

John Morio, from Laborer to Driver, Department of Water Supply, Gas and

Hugh Lundrigan, from Stoker to Oiler, Department of Water Supply, Gas and

William Bornschauer, from Laborer to Machinist's Helper, Department of Water Supply, Gas and Electricity. Reinstatements Approved.

George Rumetsch, Stableman, Department of Street Cleaning.
James J. Kane, Driver, Department of Street Cleaning.
Edwin Gillis, Driver, office of the President of the Borough of Richmond.

Reassignments Approved.

William C. Davis, as a Laborer, Board of Water Supply.

John O'Connell, as a Laborer, Department of Water Supply, Gas and Electricity, taking effect as of September 4.

Thomas Pender, as a Laborer, Department of Water Supply, Gas and Electricity,

taking effect as of August 30.

James O'Donnell, as a Laborer, Department of Water Supply, Gas and Electricity, taking effect as of August 23.

Nicholas Murphy, as a Park Laborer, Department of Parks, Borough of The

Eva M. Smith, as a Cleaner, office of the President of the Borough of Manhattan. Michael F. Burke, as a Laborer, office of the President of the Borough of Man-

William P. O'Neill, as a Park Laborer, Department of Parks, Boroughs of Manhattan and Richmond.

Michael Derwin, as a Park Laborer, Department of Parks, Boroughs of Brook-

William Taylor, as a Laborer, Department of Water Supply, Gas and Electricity. William Finn, as a Laborer, Department of Water Supply, Gas and Electricity. Patrick Redmond, as a Laborer, Department of Water Supply, Gas and Elec-

Request of the President of the Borough of Brooklyn for approval of his action of October 15, in rescinding the dismissal of Henry Mullen, a Paver, on September 26.

Request of the President of the Borough of Brooklyn for approval of his action

of October 15, in rescinding the dismissal of Lawrence Marmion, a Laborer, on September 26.

Request of the President of the Borough of Brooklyn for approval of his action of October 15, in rescinding the dismissal of John Gomeringer, a Laborer, on September 26.

Request of the President of the Borough of Brooklyn for approval of his action of October 16, in rescinding the dismissal of Terrance Gilmartin, a Laborer, on July

Request of the Commissioner of Water Supply, Gas and Electricity for approval of his action of October 17, in rescinding the dismissal of Joseph Mossbach, a

Laborer, on September 21.

Request of the Commissioner of Water Supply, Gas and Electricity for approval of h's action of October 16, in rescinding the dismissal of Owen Naylor, a Laborer.

Applications Denied. Request of the Commissioner, Department of Parks, Borough of The Bronx, for authority to transfer James P. Lillis from the position of Park Laborer to that of Assistant Foreman, for the reason that he had not served as a Park Laborer for a period of one year.

Request of the Commissioner, Department of Bridges, for authority to transfer Louis Benisch from the position of Laborer to that of Mason's Helper, for the reason that there is a preferred list in existence for the latter position.

Request of the Commissioner, Department of Docks and Ferries, for authority to

transfer James J. Quill from the position of Dockbuilder to that of Marine Sounder, for the reason that he had not served as a Dockbuilder for a period of one year.

Request of the Commissioner, Department of Parks, Borough of The Bronx, for authority to transfer Frank Gaffney from the position of Park Laborer to that of Mechanic's Helper, for the reason that he had not served as a Park Laborer for a period of one year.

period of one year.

Request of the Commissioner, Department of Water Supply, Gas and Electricity, for authority to transfer John Imhoff from the position of Laborer to that of Mason's Helper, for the reason that there is a preferred list in existence for the latter position.

The report of the President was adopted.

The appeals of the following-named candidates for Fireman for a medical and physical re-examination were granted, it appearing from the proof submitted by them that an error was made by the Examining Physician in rejecting them:

16507. 16538.

16576. 16663.

Daniel N. Lynx, No. 214 East Seventy-fifth street.
Harry Jas. Rogers, No. 168 West Ninety-fourth street.
Moses Lipmann, No. 80 Henry street.
Charles Yunhold, No. 85 Christopher street.
John J. Smith, Jr., No. 828 East One Hundred and Seventieth street.
John K. Smith, No. 304 East Eighty-eighth street.
James A. Gould, No. 150 East One Hundred and Twenty-third street.
William J. Humphreys, No. 39 Seventh avenue, New Brighton, N. Y.
Peter J. Cahill, No. 160 West Broadway.
John J. B. Creegin, No. 363 West Seventeenth street.
Stephen Matowski, No. 88 South Eighth street, Brooklyn.
John J. Smith, No. 4438 Park avenue.
Joseph Korody, No. 112 North Seventh street, Brooklyn.
Patrick McQuade, No. 556 West Thirty-seventh street. 16721. 16758. 16783

16981. 17017.

16833. 17134.

The appeals of the following-named candidates for Fireman for a medical and physical re-examination were denied, no error on the part of the Examining Physician being indicated:

16489.

Henry S. Horton, No. 345 East Seventy-sixth street.
John A. Mullane, No. 1549 Second avenue.
Joseph P. Deeken, No. 181 India street, Brooklyn.
Arthur A. Voellmeke, No. 301 East Eighty-third street.
Henry Schmidt, No. 311 Stanhope street, Brooklyn.
Alex. W. Healy, No. 172 West Ninety-ninth street.
Edward Lorch, No. 173 East Seventy-fourth street.
Edward J. Biernesser, No. 2301 Belmont avenue, The Bronx.
George A. Egan, No. 533 Fifty-fourth street, Brooklyn.
William F. Wilking, No. 513 Grand street, Brooklyn.
Gustav Auer, No. 369 Hudson street.
Harry R. Purnhagen, Chicago avenue, Elmhurst, Long Island.
Henry J. Prichard, No. 114 Bedford avenue, Brooklyn.
Leo Robert Churlow, No. 618 Herkimer street, Brooklyn.
John Larmond, No. 714 East One Hundred and Thirty-fifth street.
Wm. G. Agnew, No. 649 Amsterdam avenue.
John W. Longwell, Jr., No. 918 Eighth avenue, Brooklyn.
James W. Steele, No. 163 East One Hundred and Thirteenth street.
James J. Moynihan, No. 378 Willis avenue. 16527. 16546.

16575. 16580.

16593. 16634.

16695

16732

16918. 17048.

17128.

17158.

The appeals of the following-named candidates for the position of Fireman for a postponement of their medical and physical examination were granted, the reasons advanced by them for making such request being satisfactory:

16516. 16839.

17295. 16876.

James J. Graham, No. 712 Trinity avenue, The Bronx.
James C. Haggerty, No. 534 East Seventeenth street.
Peter J. McKenzie, No. 233 Huron street, Brooklyn.
J. in Barth, No. 377 West One Hundred and Twenty-fifth street.
Francis P. Murphy, No. 223 East Eighteenth street.
Matthew Butz, No. 643 East One Hundred and Fifty-first street.
Joseph A. McCann, No. 117 Seventh street, Long Island City.
Albert Woodsson, No. 2060 Prospect avenue, The Bronx.
Ralph A. Gleason, No. 2330 Cambreling avenue, The Bronx.
John Francis Logan, No. 83 Taylor street, Brooklyn.
Ralph K. Robertson, No. 19 Sixteenth street, Brooklyn.
George A. Dahlgren, No. 193 Bedford avenue, Brooklyn.
Terence F. McGloin, No. 411 West Forty-first street. 17332. 16925.

The appeals of the following-named candidates for Fireman for a postponement of their medical and physical examination were denied, the reasons advanced by them for making such request being inadequate, in the opinion of the Commission, to warrant the granting of same:

16831. Herman Storjoham, No. 299 Wallace avenue, Van Nest. 17064. Joseph A. Pallett, No. 1401 Avenue A.

The appeals of the following-named candidates for Fireman for permission to change the date of birth set forth on their applications were granted, it appearing from the proof submitted that the said dates as first given were incorrect.

he proof submitted that the said dates as first given were incorrect Edward F. Cullen, No. 156 Sackett street.

Martin J. Daly, No. 130 Fourth place, Brooklyn.
John E. Kelly, No. 898 Fourth avenue, Brooklyn.
John Walter Hayes, No. 110 Verona street, Brooklyn.
Michael J. Dunn, No. 638 East Sixteenth street.
Benjamin Storm, No. 311 East Sixth street.
Edward James Tomkins, No. 1122 Fox street, The Bronx.
George Schappert, No. 20 Pleasant avenue, Rockaway Beach.
Harry M. Stone, No. 157 Richmond terrace, New Brighton.
Oakley Barker, No. 106 East Eighty-ninth street.
Frederick Behringer, No. 438 West Forty-second street.
George W. Mason, No. 19 Sixteenth street, Brooklyn.
Frank J. Davis, No. 735 East One Hundred and Forty-fifth street.
Bernard A. Hofman, No. 144 Seventh street.
William Ryan, No. 127 Atlantic avenue, Brooklyn.
Martin T. Robinson, No. 435 West Thirty-sixth street.
Eugene Glennon, No. 426 West Forty-eighth street. 16506. 17256.

16493.

16220

17340. 16907.

The appeal of the following-named candidate for Fireman for permission to change the date of birth set forth on his application was denied, the proof submitted being insufficient to convince the Commission that an error was made in the first case: 16495. Henry Rusbach, No. 590 Amsterdam avenue.

The appeals of the following-named candidates for a rerating of their examination papers were denied, no error of marking or rating being indicated:

Daniel Sullivan, No. 178 West One Hundred and Thirty-seventh street, Process

Louis Peyser, No. 328 East Eighty-fourth street, Mechanical Draughtsman. Benjamin A. Smith, White Plains, N. Y., Topographical Draughtsman. A. B. Sweet, Assistant Foreman, Hook and Ladder Company 15, Foreman, Fire

Reinhold Heller, No. 2454 Lorillard place, Inspector of Lamps and Gas. William E. Warden, No. 672 Fulton street, Brooklyn, Inspector of Lamps and

William G. Domidion, No. 335 Second avenue, Examiner of Charitable Institu-

tions. Mary F. Butler, No. 239 East One Hundred and Fourteenth street, Examiner of Charitable Institutions.

Harry B. Thorn, Nepperhan street, Yonkers, Assistant Engineer.

Patrick A. Connors, No. 435 East Eighty-second street, Building Inspector of Masonry and Carpentry.

Michael T. J. King, No. 817 Herkimer street, Brooklyn, Building Inspector of Masonry and Carpentry.

The appeals of the following-named candidates for Patrolman for permission to change the date of birth set forth on their applications were granted, it appearing from the proof submitted that the said dates, as first given, were incorrect:

27985. Timothy Morris, No. 72 Amsterdam avenue.
 29916. Frank E. Downey, No. 81 Clermont avenue, Brooklyn.
 25163. Charles W. Eldridge, No. 74 East One Hundred and Twenty-fourth street.

The appeals of the following-named candidates for positions in the Labor Class were granted upon the recommendation of the Labor Clerk:

Charles Schmitt, No. 2005 Crotona avenue, The Bronx, that his name be restored to the eligible list for Pipe Caulker.

Thomas F. Hart, No. 942 Eighth avenue, that his name be restored to the eligible list for Tree Climber and Pruner.

Michael J. Callahan, No. 772 Fifty-eighth street, Brooklyn, that his name be restored to the eligible list for Stoker.

The appeal of Philip Sternfeld, No. 153 Suffolk street, for a physical re-examination for the position of Cleaner, Board of Education, was denied for lack of power.

On motion it was

On motion, it was Resolved, That hereafter in cases where candidates for promotion to Junior Clerk in the various City Departments are under eighteen years of age (the minimum age prescribed by the Regulations of the Commission for that position), unless that they have served for a period of two years in their respective positions at the time of the examination, they shall be considered ineligible to compete.

On motion, it was
Resolved, That the Chief Examiner be and he hereby is directed to proceed with
open competitive examinations for the following positions:
Topographical Draughtsman.

Interpreter (Russian and Yiddish).

On motion, it was Resolved, That Mr. James F. Barry, of No. 323 Hoyt avenue, Long Island City, be and he hereby is dismissed from the position of Monitor in the office of the Civil Servic Commission, he having failed to resign as requested on September 5, 1906, and it being the opinion of the Commission that his further performance of the duties of Monitor is not desirable, in view of the nature of the private business in which he

A communication was presented from the Chief Examiner dated October 19, recommending, upon the report of Mr. Rafferty, Examiner, that the application of Michael F. O'Keefe for Process Server, be received. The recommendation was adopted. A communication was presented from the Chief Examiner dated October 15, recommending, upon the report of Mr. Rafferty, Examiner, that the application of Wallace A. Manheimer, candidate for Process Server, be received. The recommendation was adopted.

tion was adopted.

The action of the Chief Examiner in rejecting the applications of the following-named persons, under the provisions of Civil Service Rule VII., paragraph 14, was

Sam Gutter, No. 380 East Eighth street, candidate for Attendant.
Patrick Daly, No. 311 West Fifty-fourth street, candidate for Attendant.
Henry Peyser, No. 1716 Second avenue, candidate for Attendant.
A communication was presented from the Chief Examiner dated October 15, recommending, on the report of Mr. Rafferty, Examiner, that the application of Andrew M. Robinson, candidate for Examiner of Charitable Institutions, be rejected. The

recommendation was adopted.

Reports were presented from Mr. James A. Rafferty, Examiner, dated October 6 and 8, respectively, stating that Mr. John F. Reilly, of No. 215 Van Sicklen street, Brooklyn, candidate for Patrolman, and Mr. William J. Riordan, of No. 416 East Sixteenth street, candidate for the position of Examiner of Charitable Institutions, whose applications had been under investigation by him, had both failed to appear in answer to his request. The applications were rejected.

in answer to his request. The applications were rejected.

On motion, it was
Resolved, That, with the approval of the Mayor and the State Civil Service Commission, the provision of paragraph 2 of Rule VIII. of the Municipal Civil Service Rules, to the effect that if the previous occupation or employment of an applicant has been wholly or in part outside The City of New York, not more than two of his vouchers may be persons resident or engaged in business elsewhere, be and the same hereby is waived so far as it applies to the coming examination for Stenographer and Typewriter for employment outside The City of New York.

A communication was presented from the Secretary of the State Civil Service Commission dated October 15, stating that at a meeting of that Board held on October 12, the following resolution of the Civil Service Commission of The City of New York had been approved:

York had been approved:

Suspending the limitation of compensation in the cases of Messrs. Kurth,

1. Suspending the limitation of compensation in the cases of Messrs. Kurth, Wyeth & Fox, experts, employed by the Jamaica Bay Improvement Commission.

2. Increasing the limit of compensation of Hospital Helpers in the non-competitive class from \$600, with maintenance, to \$720, with maintenance.

3. Adding to Part II. of the labor class the title "Brass Finisher," Fire Department. Striking from the exempt class, Finance Department, "Seven Stock and Bond Clerks." The letter stated further that the Board had adopted a resolution approving Municipal Civil Service Rule XIV. (transfers), as amended, providing the Municipal Commission changed the last clause of section 1 by striking out the word "or" in the third line from the end of the section and inserting in lieu thereof the word "and," and inserting in the same line after the word "provided" the word "further," so that such clause would read as follows:

inserting in the same line after the word "provided" the word "further," so that such clause would read as follows;

—"and provided, further, that if such person entered the service without competitive examination he shall have served with fidelity for at least three years in the position held by him, or in a similar position."

And also stated that the resolution of the Municipal Commission amending paragraphs 6, 7 and 8 of Rule XV. had been approved as to paragraph 6, and that the resolution, so far as it related to paragraph 7 and 8, had been referred to Commissioner Brown for consideration and report. The Secretary was instructed to communicate with the State Commission and request it to make the change suggested in Rule XIV., and return the same with its approval, and the papers were ordered filed.

On motion, it was

On motion, it was

On motion, it was

Resolved, That the Chief Examiner be and he hereby is directed to conduct a noncompetitive examination of Master James Hodgins, of No. 189 Concord street, Brooklyn, and Master John C. Laffin, of No. 153 East Fiftieth street, Manhattan, to qualify
them for provisional appointment to the position of Office Boy in the office of the
Commission, under the provisions of Rule XII., paragraph 3.

A communication was presented from the Acting Chief Examiner, dated September
26, submitting, for the consideration of the Commission, affidavits of Mrs. Nellie
Stewart and Miss Annie T. Herbert, of No. 529 West One Hundred and Twentyfifth street, with reference to their examination for Attendant. It appeared from the
communication of Acting Chief Examiner Conway that the candidates had been disqualified for the reason that when their papers were examined it was found that they
were almost alike; so much so that it was perfectly apparent that one had copied
from the other; that Miss Annie T. Herbert sat directly in front of her sister, Mrs.
Stewart, and that their positions would indicate that the latter must have done the
copying; that there were internal evidences in the papers themselves that bore out that
assumption. As Miss Herbert stated in her affidavit that she did not do the copying,
and the evidence tending to show that she did not, the Acting Chief Examiner was
directed to complete the rating of her papers and place her name upon the eligible list
in the order determined by her percentage, and the appeal of Mrs. Stewart that her
papers be rated was denied. papers be rated was denied.

A communication was presented from the Coroners of the Borough of Brooklyn, dated October 16, requesting approval of the emergency appointment of Dr. M. F. Reynolds and Dr. H. E. Turner as Coroners' Physicians in their office for the following periods, during which time they substituted for the regular Physicians, who were on

Dr. Reynolds, July 1 to 11, August 11 to 31. Dr. Turner, July 11 to August 11.

The appointments were approved.

A communication was presented from the Secretary of the Department of Taxes and Assessments, dated October 11, acknowledging receipt of the Commission's certification of the list of eligibles for promotion to third grade Clerk in that Department, and requesting that the said list be declared to have qualified the candidates for promotion to the fourth grade rather than the third, in order to do away with the necessity of holding another examination for the small addition in salary. It appearing from a report of the Acting Chief Examiner that there is little or no difference, practically, between the examinations set for third grade and those set for fourth grade Clerk, and that the candidates who pass the examination for the third grade would undoubtedly pass the other, the request was granted. undoubtedly pass the other, the request was granted.

A communication was presented from the Board of Coroners, Borough of Queens, dated October 20, requesting approval of a leave of absence granted Dr. B. G. Strong, Coroner's Physician in that office, the condition of his health being such that he was unable to return for a further period of two months. The request was granted, the additional leave completing the six months allowed by the rules in case of sickness. It was also requested that the continued employment of Dr. J. C. Teas as Coroner's Physician in that office be approved for a further term of sixty days, in order that he might serve until such time as Dr. Strong was able to return to

duty. The request was granted.

A communication was presented from the Complaint Clerk of the Police Department, dated October 12, transmitting, by direction of the Police Commissioner, an amended record of Roundsman Andrew J. McNulty (candidate in the recent examination for promotion to Sergeant), the correction consisting of the entry of a medal awarded on March 7, 1898. The Secretary was directed to return the amended record and state that the Commission could not take the new entry into consideration at this line. For the reason that the candidate had received credit for same in his examination time, for the reason that the candidate had received credit for same in his examination for promotion to Roundsman.

A communication was presented from the Complaint Clerk of the Police Department, dated October 15, forwarding corrected record of Defective Sergeant James F. Vallely, the correction consisting of changing the entry "April 3, 1889, Honorable Mention," to read "September 16, 1892, Honorable Mention and Medal. Rescued woman from fire." The amended record was accepted, and the Chief Examiner was directed to rate the same in the candidate's examination for promotion to Captain. A communication was presented from the Chief Clerk of the Police Department, dated October 22, forwarding, with the approval of the Police Commissioner, the application of Sergeant Samuel O. Belton, Fourth Inspection District, for a special examination for promotion to Captain. The application was denied.

A communication was presented from the Assistant Secretary of the Board of

A communication was presented from the Assistant Secretary of the Board of Education, dated October 13, with reference to the complaint received by the Commission and transmitted to him for investigation, to the effect that one Walter A. Lyon, Janitor of Public School 15, Manhattan, was not qualified to act in that capacity. The letter stated that the school in question was heated by a low pressure steam plant, namely, boilers set for not more than ten pounds pressure; that Mr. Lyon had held the usual license granted by the examining officials of the Police Department, known as third class license, under which grade of license the largest plant in the City may be operated. It appearing that there was no merit in the complaint, the communication It appearing that there was no merit in the complaint, the communication was ordered filed.

was ordered filed.

A communication was presented from the Superintendent of School Supplies, Board of Education, dated October 15, requesting authority to employ Miss Winifred Lang, No. 2191 Washington avenue; Miss May Ruscoe, No. 321 St. Nicholas avenue, and Miss Grace Pelo, No. 865 Cauldwell avenue, as typewriting copyists in connection with the work of taking the school census. The Secretary stated that the Department had been unable to obtain three persons from the eligible list for typewriting copyist owing to the temporary character of the work. The Chief Examiner was directed to conduct a non-competitive examination of the persons named to qualify them for employment in the Department of Education for a period not to exceed one month.

A communication was presented from the Tenement House Commissioner, dated

A communication was presented from the Tenement House Commissioner, dated A communication was presented from the Tenement House Commissioner, dated September 1, requesting approval of the leave of absence, without pay, for three months from September 1 granted Miss May McVean, Inspector of Tenements, on account of illness; also leave of absence, without pay, for three months from September 1 granted Leo T. Barnett, Office Boy, on account of illness. Satisfactory certificates having been furnished, the leaves of absence were approved.

The emergency appointment of Edwin Frost, of No. 16 Balding avenue, Pough-keepsie, N. Y., and Jaston I. Lattin, of No. 150 Manhattan avenue, New York City, as Stenographers and Typewriters in the Board of Water Supply, for employment outside The City of New York, was approved for a period of seven days under the provisions of Rule XII., paragraph 4.

provisions of Rule XII., paragraph 4.

On motion, it was
Resolved, That the Chief Examiner be and he hereby is directed to conduct a
non-competitive examination of the following named persons to qualify them for
employment as Stenographers and Typewriters in the Board of Water Supply, for
service outside The City of New York, under the provisions of Rule XII., paragraph 3:

Edmund Frost, No. 16 Balding avenue, Poughkeepsie, N. Y.
Jaston I. Lattin, No. 150 Manhattan avenue. New York City.
Frank J. Durnin, Cornwall-on-Hudson, N. Y.
Kenneth Staley, No. 478 West One Hundred and Forty-fifth street, City, care of

William G. Richardson, No. 42 Market street, Poughkeepsie, N. Y. Walter S. Byrne, No. 521 Third street, Brooklyn.

Walter S. Byrne, No. 521 Third street, Brooklyn.

On motion, it was
Resolved, That the emergency appointment of the following named Assistant
Engineers in the Board of Water Supply be and the same hereby is approved for
seven days, from October 10, under the provisions of Rule XII., paragraph 4:
Edward A. May, No. 516 Putnam avenue, Brooklyn.
Charles R. Wyckoff, Jr., No. 185 Penn street, Brooklyn.
Arthur L. Sherman, Pleasant street, Mansfield, Mass.
Walter C. Benedict, No. 2513 North Main street, Scranton, Pa.
Robert W. Pommerer, No. 1020 Longwood avenue.
Eric T. King, No. 42 Market street, Poughkeepsie.
Clinton L. Bogert, No. 299 Broadway, New York.
William A. Steimer, No. 28 Bates street, Westfield, Mass.
On motion, it was

On motion, it was Resolved, That the emergency appointment of Jules R. Breuchaud, Assistant Engineer, Board of Water Supply, be and the same hereby is approved for a period of seven days from October 12, under the provisions of Rule XII., paragraph 4.

On motion, it was
Resolved, That the appointment of Edward S. Jones, No. 30 Oakley avenue,
White Plains, N. Y.; D. J. Mahoney, Jr., No. 4 Grand street, White Plains, N. Y.,
and Owen Kennedy, No. 1305 Main street, Poughkeepsie, as Office Boys in the Board
of Water Supply, for service outside The City of New York, be and the same hereby
is approved under the provisions of Rule XII., paragraph 7.

On motion, it was Resolved, That the emergency appointment of Carl Henking, No. 102 West Ninety-second street, as Office Boy in the Board of Water Supply, be and the same hereby is approved for a period of seven days from October 18, under the provisions of Rule XII., paragraph 4.

On motion, it was
Resolved, That the Chief Examiner be and he hereby is directed to proceed with
a non-competitive examination of Carl Henking, No. 102 West Ninety-second street,
to qualify him for employment in the Board of Water Supply as an Office Boy, under

the provisions of Rule XII., paragraph 3. A communication was presented from the Board of Water Supply, dated October 22, requesting the Commission to accept the application of Wortman Eason, of No. 681 East One Hundred and Forty-fourth street, for examination for the position of Office Boy. The Secretary stated that the candidate had qualified in a non-competitive examination and was serving under a provisional appointment in the Board of Water Supply, but that upon presenting his application for examination for permanent appointment in the City service he had been informed by the Application Clerk that the same could not be accepted for the reason that he was over eighteen years of age. In view of the fact that the candidate was under eighteen years of age when he first In view of the fact that the candidate was under eighteen years of age when he first applied for appointment in the Board of Water Supply and when he passed the non-competitive examination qualifying him for such appointment, the Secretary was directed to receive his application.

A communication was presented from the Secretary of the Health Department, dated October 10, stating that Robert J. Wilson, M. D., a Medical Inspector (assigned to duty as Superintendent of Willard Parker and Kingston Avenue hospitals), Charles S. Benedict, M. D., Medical Inspector (assigned to duty as Superintendent of Riverside Hospital), and Irving D. Williams, M. D., Hospital Physician (assigned to duty as Superintendent of the Sanatorium for the Treatment of Persons living in The City of New York suffering from Tuberculosis, located at Mount Hope, Orange County, N. Y.), had been constituted a Board of Examiners for the examination of persons

appointed in the hospitals for contagious diseases in that Department (non-competitive The appointments were approved.

On motion, it was
Resolved, That the emergency appointment of Bernard J. Walsh and Fred. V.
Lohne as Automobile Enginemen in the Department of Parks, Borough of The Bronx, be and the same hereby is approved for seven days from October 12 and seven days from October 18, under the provisions of Rule XII., paragraph 4.

A communication was presented from Dempsey P. Meetze, Esq., Special Employee of the Department of Justice, dated October 12, stating that one Patrick Frisby, of No. 468 West Thirty-third street, who was a candidate in the recent examination for Patrolman conducted by the Commission, had been convicted in the United States Circuit Court for the Southern District of New York of having obtained his certificate of naturalization illegally, and sentenced to six months' imprisonment in the Kings County penitentiary. The Chief Examiner was directed, in the event of the candidate passing the examination for Patrolman, not to place his name upon the eligible list, and the Secretary and the secretary of the candidate passing the examination for Patrolman, not to place his name upon the eligible list, and the Secretary of th and the Secretary was instructed not to receive any further applications from him for positions in the City service.

A communication was presented from the President of the Jamaica Bay Improvement Commission, dated October 12, requesting approval of the emergency appointment of Mr. Augustus T. Kurth as Draughtsman, for seven days from October 9, under Rule XII., paragraph 4. The request was granted.

The Secretary called the attention of the Commission to a supplementary payroll of the Bureau of Buildings, Borough of The Bronx, for the difference in salary between \$1,500 and \$1,800 per annum for the month of September, of Denis J. Daly, Clerk, and stated that the increase in salary had been approved by the Commission on October 1, but that the Superintendent of Buildings had requested that the payroll at the increased rate be approved from the date upon which he originally took such action—namely, September 1. The request was granted.

namely, September 1. The request was granted.

A communication was presented from the President of the Borough of Richmond, dated October 13, requesting authority to employ John Howarth, of Richmond road, Stapleton, as an Inspector of Sewer Construction, until such time as a permanent appointment could be made from the new list. The Chief Examiner was directed to conduct a non-competitive examination of the condidate to qualify him for such em-

ployment under the provisions of Rule XII., paragraph 3.

The reports of the following named Boards of Examiners for positions in the non-competitive class, were approved upon the recommendation of the Chief Examiner: Department of Correction, October 8, 10, 22.

Department of Health, October 19.
Brooklyn Disciplinary Training School, October 16.
Schoolship, "St. Mary's," October 17.

A communication was presented from the Comptroller, dated October 9, requesting that Mrs. Mathilde Coffin Ford, of One Hundred and Seventy-third street and Riverside drive, New York City, be excepted from examination under the provisions of Rule XII., paragraph 6, to render expert services in his department in connection with the statistical examination of the work of the Department of Education. The Secretary was instructed to request the Comptroller to inform the Commission of the amount of compensation that he proposed to allow Mrs. Ford.

A communication was presented from the Comptroller, dated October 9, requesting that Mr. Wilbur R. Kimball, of No. 140 West Ninety-first street, be excepted from examination under the provisions of Rule XII., paragraph 6, to render expert services his department in connection with the analyzing and auditing of a large number of bills of electric lighting companies, covering the years 1903, 1904 and 1905 wherein no contracts existed for the light furnished. The Secretary was instructed to inform the Comptroller that as certification could properly be made from the eligible list for Inspector of Lamps and Gas, the Commission could not permit the employment of a person without examination; and to certify said list for his consideration.

Person without examination; and to certify said list for his consideration.

A communication was presented from Hon. John H. McCooey, Deputy Comptroller, dated May 12, requesting the Commission to approve a payroll containing the names of ten Temporary Clerks employed in the Tax Department during the week ending October 6, which names had been removed from the regular payroll of the department for the reason that their appointment was not in accordance with the rules. It appeared that in appointing the Temporary Clerks, two lists of names certified by the Commission had become confused, and persons named in the second certification had been appointed first, which irregularity, however, had been corrected as soon as the fact was called to the Comptroller's attention. The payroll covered the week during which the Clerks had served before the matter was straightened out. The Secretary was directed to attach the certificate of the Commission to the same.

A communication was presented from the Comptroller, dated October 3, requesting approval of the increase in salary from September 1, of Mr. Edward J. Meany, Clerk in the Auditing Bureau, from \$1,650 to \$2,100 per annum, under the ruling of the Court in the case of People ex rel. Hoyer vs. McCooey, the increase in salary of Mr. Meany being similar to that of Mr. Hoyer, inasmuch as it was a restoration of salary, rather than a promotion, the duties being in no way changed. The request was granted.

granted.

A communication was presented from the President of the Borough of Brooklyn, dated October 13, rescinding the suspension of William H. Leonard, No. 221 Martense street, Brooklyn, and William A. Piggott, No. 819 Willoughby avenue, Brooklyn, from the position of Attendant in the Bureau of Public Buildings and Offices, notice of which was sent to the Commission on October 1. The action of President Coler was approved.

A communication was presented from the President of the Borough of Brooklyn, dated October 18, requesting that the Chief Examiner be instructed to rate the papers in the recent examination for Inspector of Sewer Construction with the greatest amount of expedition, and asking further that, pending the announcement of that list he be permitted to employ the following named persons under the provisions of Rule XII.,

paragraph 3 Frank J McLaughlin, No. 216 York street, Brooklyn. Frank J. McLaughlin, No. 216 York street, Brooklyn. Richard Bridges, No. 150 Fulton street, Brooklyn. Frank Langan, No. 390 Hicks street, Brooklyn. John Mortell, No. 130 Harrison street, Brooklyn. George J. Higgins, No. 449 Union street, Brooklyn. William F. Dougherty, No. 415 Henry street, Brooklyn. William F. Evers, No. 117 Columbia street, Brooklyn. Theodore Creamer, Myra Cottage, Bath Beach, Brooklyn.

The Chief Examiner was directed to proceed with a non-competitive examination of the persons named, to qualify them for employment in the office of the President of of Brooklyn until such time as permanent appointments could be made from the eligible list.

A communication was presented from the Superintendent of the Bureau of Public an employee of that Bureau, be changed from "Cleaner" to "Attendant," and forth his reasons for making such request. The matter was referred to Mr. Rafferty,

Examiner, for investigation and report.

A communication was presented from the Commissioner of Correction, dated October 18, stating that Mr. John F. Gibbons, Private Secretary, had been appointed a member of the Board of Examiners for positions in the non-competitive class in that Department, in place of Mr. Michael J. Healion, resigned. The appointment was

A communication was presented from the Deputy Commissioner of Water Supply, Gas and Electricity, dated October 17, requesting approval of the reassignment to duty of Henry B. Quinn, Inspector of Sewer Construction. It appearing from the certificate furnished that his absence from August 18 was due to illness, the reassignment

A communication was presented from the Deputy Commissioner, Department of Water Supply, Gas and Electricity, dated October 13, requesting approval of the reassignment to duty of Thomas McEvoy, Watchman. on September 1. It appearing from the certificate furnished that his absence from July 11 was due to illness, the reassignment was approved.

A communication was presented from the Commissioner of Water Supply, Gas and Electricity, dated September 12, transmitting, for the consideration of the Commission, a protest against the recent examination for promotion to the grade of Assistant Engineer in that department, signed by six of the candidates who participated in the examination. The Secretary was directed to inform the Commissioner that the

Commission was unable to take any action on the protest in its present form, it being of too general a nature; that, while it was always willing to correct an error or mistake in the rating of examination papers, and to see that any manifest injustice was righted, the rules required that a specific error of marking or rating be pointed out by a candidate before it had the power to review or re-rate a paper; that, if the candidates who signed the protest would call at the office of the Commission and examine their papers, and point out where any errors of marking or rating had been made by the Examiners, such errors would be corrected and they would receive the ratings to which they were entitled.

A communication was presented from the Secretary of the Department of Health, dated October 19, requesting approval of the employment of Mr. Ernest A. Congdon, of No. 194 Clinton street, Brooklyn, as Chemist, pending the preparation of a new list for that position. The Chief Examiner was directed to summon the candidate for a non-competitive examination to qualify him for employment in the Department of Health, under the provisions of Rule XII., paragraph 3; and to proceed with an open competitive examination for the position of Chemist at the earliest possible date.

A communication was presented from the Hon. Robert J. Wilkin, Justice of the Court of Special Sessions, Second Division, dated October 23, requesting approval of the employment of Mr. John L. Webb, as Stenographer, from September 1 to 21, on which date a permanent appointment was made from the eligible list. The request was

which date a permanent appointment was made from the eligible list. The request was

A communication was presented from the Hon. Robert J. Wilkin, Justice of the Court of Special Sessions. Second Division, requesting approval of the emergency appointment of Mr. Frank A. Belling, as Polish and Slavish Interpreter in that Court, in the Boroughs of Queens and Richmond, during the months of July and August. request was granted.

A communication was presented from the Secretary of the Department of Docks and Ferries, dated October 22, nominating Mr. James F. Sullivan, Ticket Chopper on the Thirty-ninth Street Ferry, for a non-competitive examination to qualify him for transfer to the service of the City, in accordance with the provisions of chapter 533 of the Laws of 1905. The Chief Examiner was directed to conduct the examination at the Laws of 1905. The the earliest possible date.

A communication was presented from the Department of Docks and Ferries, dated October 24, requesting an amendment of the classification of positions in the exempt class, in that Department, by including therein "two additional Assistant Superintendents of Ferries." The Secretary was directed to arrange a public hearing on the

matter for Wednesday, October 31.

The emergency appointment of Emmet Kelly, of No. 115 Third place, Brooklyn, as Engineer in the Brooklyn Disciplinary Training School for Boys, was approved for a period of seven days from October 15, under the provisions of Rule XII., paragraph 4. A communication was presented from the Commissioner of Public Charities, dated October 32 requesting a certification of pames from which to appoint an Examiner of

October 22, requesting a certification of names from which to appoint an Examiner of Charitable Institutions, competent to pass upon medical questions, at a salary of \$1,200 per annum. The Secretary was directed to certify a sufficient number of names from the eligible list of Medical Inspector from which to make a selection.

The emergency appointment of James Carroll, of No. 883 Tenth avenue, as an Engineer in the Department of Public Charities, was approved for a period of seven days from October 17, under the provisions of Rule XII., paragraph 4.

A communication was presented from the Secretary of the Borough of Manhatan dead October 17.

tan, dated October 25, in answer to the Commission's request for an investigation of the case of Louis Jacobs, of No. 301 Madison street, who had been serving in the dual capacity of Bath Attendant and temporary Clerk. Mr. Downing stated in his communication that said employee had been employed at night on the baths, and that he therefore had no means of knowing that he was employed during the daytime as a temporary clerk in the office of the Receiver of Taxes; that he had been dismissed from the position of Attendant on October 18. After a consideration of the matter the Secretary was directed to inform Mr. Jacobs that as his employment as an Attendant had ceased, the Commission would permit him to continue in the position of temporary Clerk.

A communication was presented from Michael A. Ryan, No. 88 Lawrence street, dated October 10, requesting that his payroll for services rendered as Inspector of Sewers in the office of the President of the Borough of Manhattan, from March 1 to March 22, inclusive, be approved. The Secretary stated that Mr. Ryan was transferred from the position of Sewer Inspector in the office of the President of the Borough of Brooklyn to that position in the office of the President of the Borough of Manhattan on March 1, and that on March 22 his transfer had been rescinded for the reason that there was a preferred list of persons who had been laid off from the latter department for lack of work; that Mr. Ryan had performed the duties of the position in said department for the period mentioned, but that he had never received his salary for same. After a consideration of the matter the Secretary was directed to inform Mr. Ryan that if President Ahearn would forward a payroll covering such

nis salary for same. After a consideration of the matter the Secretary was directed to inform Mr. Ryan that if President Ahearn would forward a payroll covering such period to the office of the Commission it would be approved.

The request of Joseph Kurzmann, No. 656 Broadway, New York City, that his name be restored to the list for Process Server, was granted upon his statement that he did not decline the position offered him in the Law Department on account of salary, but because he was informed that there was little or no work to be done in that line at the present time and his prospect of steady employment was therefore that line at the present time, and his prospect of steady employment was therefore

uncertain.

A communication was presented from George F. Spencer, No. 920 East One Hundred and Fifty-sixth street, candidate for Stenographer and Typewriter, stating that he was unable to produce his father's naturalization papers, as requested by the Commission, and asking that the requirement of citizenship be waived in his case. The request was denied.

A communication was presented from Richard O'Connor, "an employee of the Police Department of The City of New York," asking that in future the Commission give more weight to recognized acts of bravery in its examinations, for the reason that "the present Police Commissioner requires a greater display of bravery than did any of his predecessors in granting commendations or medals." The communication was ordered filed.

munication was ordered filed.

A communication was presented from one J. F. Macon, of New York City, alleging "a constant evasion of the Civil Service Regulations in the Topographical Bureau. Borough of Brooklyn." The Secretary was directed to request the President of the Borough of Brooklyn to investigate the numerous complaints that had been received regarding the violation of the Civil Service Law in his department, and report thereon to the Commission at the earliest possible date.

A communication was presented from Messrs. David Citron, Louis S. Furchtenicht and Fred W. Vollweiler, employees of the President of the Borough of Brooklyn, dated October 16, calling attention to the fact that appointments to the position of Topographical Draughtsman in the Bureau of Sewers, Borough of Brooklyn, had been made in violation of the Civil Service Law, in that the appointees were selected from the competitive eligible list for Topographical Draughtsman, rather than through promotion. The communication was ordered filed. through promotion. The communication was ordered filed.

A communication was presented from William A. Buell, dated October 16, protest-

A communication was presented from William A. Buell, dated October 16, protesting against his suspension from the position of Temporary Clerk in the office of the Receiver of Taxes on October 9. The communication was ordered filed.

The request of A. T. Lootz, Branford. Conn., that his name be restored to the list for Assistant Engineer, Board of Water Supply, was granted, the notice sent him on October 15, 1906, having failed to reach him.

The request of Thomas J. White, No. 171 Baitic street, Brooklyn, that his name be restored to the list for Clerk was granted, upon his statement that he did not fail to report, as alleged by the Department of Taxes and Assessments, but, on the contrary, that he reported and declined the position offered him on the score of insufficiency of compensation (\$750). compensation (\$750)

The request of Miss Marie T. Kane, Junior Clerk in the office of the Commission, that she be permitted to qualify in an examination for promotion to Second Grade Clerk, was granted, and the Chief Examiner was instructed to hold an examination for promotion from Junior Clerk, Grade D, to Second Grade Clerk, in the office of the Commission in the month of November.

The requests of Julius Hallheimer, No. 218 East Seventy-sixth street, and Benjamin Goldblatt, No. 15 East One Hundred and Eighth street, that their names be restored to the list of Junior Clerk, were granted, they having declined the appointment pre-

on the list for promotion to Transitman in the office of the President of the Borough of The Bronx. The Secretary stated that the candidate passed the examination, but his name was not placed upon the list for the reason that he had not served six months in his grade, as required by the rules; that the list had since become exhausted, and, furthermore, that Mr. McDowell was employed as a Topographical Draughtsman, which position was included in Grade 4 with the position of Transitman, to which he sought promotion. The request was denied.

An affidavit was presented from Miss Flora F. Kenyon an employee of the Man

position was included in Grade 4 with the position of Transitman, to which he sought promotion. The request was denied.

An affidavit was presented from Miss Flora E. Kenyon, an employee of the Manhattan State Hospital, dated October 12, to the effect that she did not fail to report regarding an appointment as Stenographer and Typewriter in the Law Department on October 31, 1905, as stated, but, on the contrary, she reported and saw the Corporation Counsel personally, without, however, securing the appointment. The Secretary was directed to restore her name to the eligible list.

The request of Thomas J. Denver, No. 767 Union street, Brooklyn, that his name be restored to the list of Financial Clerk was granted, it appearing that the notice sent him regarding an appointment to the Department of Docks and Ferries had been misdirected by a Clerk in the office of the Commission, and consequently failed to reach him within the time prescribed by the rules for replying.

A communication was presented from Edward J. Nugent, No. 26 Rush street, dated October 10, protesting against the method of conducting the physical examination for Attendant. The matter was referred to Dr. Houghton for a report.

The request of Michael O'Sullivan, No. 263 Gold street, Brooklyn, that his name be restored to the list of Senior Clerk was denied for laches.

The request of Theodore Bagley, No. 795 East One Hundred and Forty-fourth street, that his name be restored to the list of Automobile Engineman was granted, he having declined appointment in the Borough of The Bronx on May 7, 1906, for the reason that he was under contract for the summer months.

having declined appointment in the Borough of The Bronx on May 7, 1906, for the reason that he was under contract for the summer months.

The request of Edward J. Buchanan, No. 600 East One Hundred and Forty-second street, that his name be restored to the list of Chainman and Rodman was granted upon his statement that he declined the appointment offered him on Septe.nber 27, 1900, under a misapprehension of the rules, thinking that he could decline an appointment one hundred miles from New York on the score of location and still retain his place on the eligible list until an appointment nearer the City limits was offered him.

The request of Morris Brown, No. 733 East One Hundred and Forty-fourth street, that his name be restored to the list of Topographical Draughtsman, was granted, upon his statement that he was unable to accept the appointment offered him by the President of the Borough of Richmond on August 15, 1906, for the reason that his employer was in Europe and he could not leave him at that time.

The request of William E. King, No. 795 St. Nicholas avenue, that he be restored to eligibility for appointment as Topographical Draughtsman at a salary of \$1,500 per annum, was granted, he having declined appointment at that salary on May 29, 1906, under a misapprehension of the rules.

The request of Miss M. L. Charlotte Mechlin, Typewriting Copyist in the Law Department, that her name be changed on the roster of the Commission from Maria C. Mechlin, was granted.

Mechlin, was granted.

The request of Herman Finkelstein, No. 81 Canal street, that his name be restored to the list of Temporary Clerk was granted, he having declined the appointment offered him in the Finance Department because of illness.

to the list of Temporary Clerk was granted, he having declined the appointment offered him in the Finance Department because of illness.

The request of James Sweeney, Prince Bay, N. Y., that his name be restored to the list of Junior Clerk was granted, upon his statement that he did not fail to report in answer to the notice sent him by the Board of Water Supply, but, on the contrary, he declined the position offered him for the reason that the duties were to be performed outside the City of New York.

The request of Miss Julia A. Pennoyer, No. 251 Carlton avenue, Brooklyn, that her name be restored to the list of Typewriting Copyist was granted, she having been obliged to decline the position offered her in the Tenement House Department on October 15, 1905, on account of illness.

A communication was presented from Mr. Owen A. McCabe, Poughkeepsie, N. Y., dated October 18, making application for entrance to the examination of Stenographers and Typewriters, for employment outside The City of New York, and requesting that the necessary blank be forwarded him on which to secure the signatures of the four vouchers required by the rules. The Secretary was instructed to furnish the candidate with the necessary application blank and to receive the same, when filled out, and returned to the office, as of October 18, the date on which the application was first presented to the Commission.

An affidavit was presented from William H. Cannon, dated October 19, to the effect that he was employed as a Fireman on the New York Central Railroad; that his duties as such caused him to leave New York on the morning of October 7, 1906, arriving in Albany at about 7 o'clock in the evening; that, from Albany that evening he mailed an application for the position of Fireman to the Civil Service Commission was being held because of insufficient postage; and requesting, for that reason, that his application for Fireman be accepted by the Commission, notwithstanding the fact that the time for receiving such applications had expired. Th

A communication was presented from Miss May E. Shevlin, No. 514 Twelfth street, Brooklyn, dated October 22, requesting that her application was not filed until October 22, and that the time for receiving such applications had expired on October 12 the request was desired.

A communication was presented from Leo O'Connell, No 311 West Fifty-fourth street, dated October 11, requesting that his application for the position of Fireman be accepted. It appearing that the application was not presented until October 23 and that the receipt of applications closed on October 10, the request was denied.

The Commission then adjourned to meet Wednesday, October 31, at 10 o'clock in the ferancon.

the forenoon.

MUNICIPAL CIVIL SERVICE COMMISSION.

Municipal Civil Service Commission, No. 299 Broadway, New York, October 31, 1906.

F. A. SPENCER, Secretary.

A meeting of the Civil Service Commission of The City of New York was held at the Commission's offices, No. 299 Broadway, on Wednesday, October 31, 1906, at 10 o'clock in the forenoon.

ommissioners w re present.

All the Commissioners were present.

A public hearing was held on the matter of amending the classification of positions in the Competitive Class, Part I., Group 11, by changing the lines, "Enginemen (1) Supervisory Engineman, (2) Stationary Engineman, (3) Pile Driving Engineman," to read: "Engineers: (1) Supervisory Engineer, (2) Stationary Engineer, (3) Pile Driving Engineer."

Elliot H. Goodwin, Esq., Secretary of the Civil Service Reform Association, appeared before the Commission, and the President stated that at a previous meeting a committee of the International Union of Steam Engineers had appeared and requested that the change be made, giving its reasons for the same. The hearing then closed.

A public hearing was held on the proposed amendment of the classification of positions in the Exempt Class, in the Department of Docks and Ferries, by changing the line, "Assistant Superintendent of Ferries," to read: "3 Assistant Superintendents of Ferries."

Denis A. Judge, Esq., Deputy Commissioner of Docks and Ferries, addressed the

Denis A. Judge, Esq., Deputy Commissioner of Docks and Ferries, addressed the Commission in behalf of the amendment, and Elliot H. Goodwin, Esq., Secretary of the Civil Service Reform Association, opposed the same. The hearing then closed.

A public hearing was held on the proposed amendment of the classification of positions in the Exempt Class, in the Department of Street Cleaning, by changing the line "Deputy Commissioner," to read "three Deputy Commissioners."

Jerome Reilly, Esq., Private Secretary to the Commissioner of Street Cleaning, addressed the Commission in behalf of the amendment, and Elliot H. Goodwin, Esq.,

Secretary of the Civil Service Reform Association, also appeared. There was no opposition and the hearing closed.

After the Commission had gone into regular session, the minutes of the meeting held October 24 were approved.

On motion, it was
Resolved, That the classification of positions in the Competitive Class, Part I.,
Group 11, as fixed by the rules, be and the same hereby is amended by changing the
lines, "Enginemen: (1) Supervisory Engineman, (2) Stationary Engineman, (3) Pile
Driving Engineman," to read: "Engineers: (1) Supervisory Engineer, (2) Stationary Engineer, (3) Pile Driving Engineer.'

On motion, it was
Resolved, That the classification of positions in the Exempt Class, under the heading "Department of Docks and Ferries," as fixed by the rules, be and the same hereby is amended by changing the line "Assistant Superintendent of Ferries," to read "three Assistant Superintendents of Ferries."

On motion, it was Resolved, That the classification of positions in the Exempt Class, in the Department of Street Cleaning, as fixed by the rules, be and the same hereby is amended by striking therefrom the line "Deputy Commissioner" and inserting in place thereof the following: "three Deputy Commissioners."

The Committee on Transfers recommended that the following transfers be ap-

Frank D. Lakestream, Edward G. Schermerhorn and Ansel E. Parkhurst, from the position of Cashier in the Department of Finance to that of Financial Clerk, under the provisions of Rule XIV., paragraph 3.

Joseph G. Fogarty, from the position of Axeman in the Board of Wter Supply to a similar position in the office of the President of the Borough of The Bronx.

George J. Burchill, from the position of Axeman in the Rapid Transit Railroad Commission to a similar position in the office of the President of the Borough of The Bronx.

Bronx.

Alexander Cramb, from the position of Gardener in the Department of Parks, Boroughs of Brooklyn and Queens, to a similar position in the Department of Parks, Borough of The Bronx.

John R. Lambert, from the position of Rodman in the Rapid Transit Railroad Commission to a similar position in the Department of Docks and Ferries.

Harry A. McNeill, from the position of Junior Clerk (grade D) in the office of the Board of City Record to a similar position in the Department of Finance.

—and recommended that the following transfers be disapproved:

Patrick J. Lovelly, from the position of Inspector of Masonry in the Rapid Transit Railroad Commission to that of Inspector of Masonry and Carpentry in the Bureau of Buildings, Borough of Brooklyn, it appearing from a report of the Chief Examiner that, in his opinion, the transfer would not be a proper one as the scope of the two examinations differed considerably.

The recommendations of the Committee on Transfers were adopted.

The Committee on Reinstatements recommended that the following reinstatements

The Committee on Reinstatements recommended that the following reinstatements

be approved:
Thomas F. Rohan, in the position of Watchman in the Department of Docks and Ferries, he having been dropped from the payroll on January 25, 1906, owing to ill-

ness.

Michael Gaffney, in the position of Janitor-Engineer in the Department of Education, he having resigned from a similar position on October 1, 1906.

Bennett H. Clark, in the position of Watchman, in the Brooklyn Disciplinary Training School for Boys, he having resigned from a similar position on August 7, 1906.

The recommendation of the Committee on Reinstatements was adopted.

The President presented the following report on transfers, reinstatements, etc., in the labor class, acted upon by him:

Transfers Approved.

John Madden, from Sweeper, Department of Street Cleaning, to Laborer, Depart-

ment of Bridges.

John Horgan, Stoker, from Department of Docks and Ferries, to office of the President of the Borough of Manhattan.

Louis J. Henning, from Laborer to Driver, office of the President of the Borough of The Bronx.

Frank Gaffney, from Laborer (Park) to Pipe Fitter's Helper, Department of Parks, Borough of The Bronx.

Alexander Wyman, from Park Laborer to Assistant Foreman, Department of

Alexander Wyman, from Fark Laborer to Assistant Foreman, Department of Sarks, Borough of The Bronx.

John McNally, from Driver to Hostler, Department of Street Cleaning.

Patrick Burns, from Driver to Hostler, Department of Street Cleaning.

William Kutil, from Driver to Stableman, Department of Street Cleaning.

Dennis Crowley, from Driver to Stableman, Department of Street Cleaning.

James W. Newton, Stoker, from office of the Bresident of the Borough of Brooklyn

Department of Water Supply, Gas and Electricity.

Reinstatements Approved.

Percy W. Pell, Bridge Tender, Department of Bridges.
Philip Stanley, Dock Laborer, Department of Docks and Ferries.
Lawrence Murphy, Marine Stoker, Department of Docks and Ferries.
John Crossan, Marine Stoker, Department of Docks and Ferries.

Reassignments Approved.

Charles Schumacher, Ship Carpenter, Department of Bridges. John Farrell, Laborer, Department of Water Supply, Gas and Electricity.

Applications Granted.

Request of the Commissioner of Docks and Ferries for approval of his action in rescinding the dismissal of Timothy Madden, Dock Laborer, on October 9, 1900.

Request of the President of the Borough of Queens for approval of his action in rescinding the dismissal of James F. Hughes, Driver in the Bureau of Street Cleaning,

Request of the Commissioner of Parks, Borough of The Bronx, for approval of his action in rescinding the dismissal of Hans P. Ingerslew, Park Laborer, on August

Applications Denied.

Request of the President of the Borough of Brooklyn for authority to rescind his action of October 26, 1906, whereby he suspended Carmin Dirosse, Laborer, his (Dirosse's) name appearing No. 51 on the preferred eligible list for that position.

The report of the President was adopted.

The following appeal was granted on the recommendation of the Labor Clerk:
Paul Ahrens, Maspeth, L. I., restoration of name to preferred eligible list of Foreman of Laborers, Borough of Queens.

On motion it was

On motion, it was Resolved, That the provisions of Civil Service Rule VII., paragraph 12, to the "No person who has entered any examination for appointment to a competitive position and failed therein, or who has withdrawn therefrom, shall be admitted within nine months from the date of such examination to a new examination for the same position," be and the same hereby is waived so far as it applies to the coming examination for Topographical Draughtsman.

ing examination for Topographical Draughtsman.

A communication was presented from the Chief Examiner, dated October 23, referring to the Commission for consideration a letter from Mrs. Mary Sullivan, candidate for Attendant. It appeared from the candidate's letter that she entered the mental examination on March 30, 1906, and succeeded in passing the same with a percentage of 81.80, and that she subsequently was rejected in her physical examination on the ground of insufficient stature. The letter went on to state that, although the candidate was a small woman, weighing but one hundred and thirteen pounds, she had for four years tended the furnace in a large office building, during which time she had never lost a day through illness, and referred the Commission to the vouchers on her application for verification of her statements.

On motion, it was
Resolved, That the Chief Examiner be and he hereby is directed to summon Mrs.
Mary Sullivan, No. 2590 Atlantic avenue, Brooklyn, candidate for Attendant, for a
physical re-examination, it appearing to the Commission that an error was made by
the examining physician in rejecting said candidate.

The following communication was presented from the Assistant Chief Examiner: "New York, October 29, 1906.

"To the Honorable Municipal Civil Service Commission:

"Gentlemen-As the change in the rules affecting promotions necessitates a change in the method of rating record and seniority, I beg to suggest a basis for the rating of the records in the recent examination for Captain of Police.

"Under the rule, as amended, a weight of 50 per cent, is given to the mental examination, and a similar weight to the record and seniority combined. Keeping in mind the competitive character of the examination, it is important that the best man should get the maximum mark and that the others should be graded down according to a fixed scale. It is equally important that a plan be devised which is simple and clear and capable of being understood by the candidates themselves; otherwise the Commission will be invended with requests for explanations, and missingle-restandings are likely sion will be inundated with requests for explanations, and misunderstandings are likely to arise.

"With these objects in view it is best, first of all, to fix the weights to be attached to the three grades of rewards allowed by the Police Department, viz., honorable mention and medal, honorable mention and commendation. Under the old plan we had been giving them weights of 7, 5 and 3, respectively, but as these were calculated on the basis of 40 per cent., and were objected to as too high, while the new calculation will be made on the basis of 50 per cent., it is suggested that the weights in the present examination for these awards be 5, 3 and 2, respectively.

"When the Greater New York Charter was passed and the various cities and towns

consolidated, the police forces of all the annexed territory were brought in under one head, subjected to the same rules and conditions, and permanent records of each individual kept, which had not been so in all cases prior to that time. The position of Detective Sergeant, theretofore a detail, was made a permanent grade at that time also. For these reasons it might be well to fix the time limit from which seniority will be counted as January 1, 1898. This will allow about eight and a half years, or eight years after the six months necessary for eligibility as deducted. It is also a fact that while the Sergeant who serves five years in the grade is entitled to receive a higher mark on his record because of the experience he has gained, the man who serves eight, nine or ten years is not entitled proportionately to the same consideration for the reason that a clever man is likely to learn pretty nearly all there is to be learned during the five years he is a Sergeant. For this reason it is recommended that consolidated, the police forces of all the annexed territory were brought in under one learned during the five years he is a Sergeant. For this reason it is recommended that the minimum rating of 80 per cent be allowed for six months in the grade with colorless record, with an additional I per cent, for each six months during the four years following eligibility, so that at the end of four years and six months' service as a Sergeant, a rating of 88 per cent, will be allowed for a colorless record. For the next four years, it is recommended that an addition of I per cent, a year be added until a maximum of 92 per cent. is reached.

"The following table will illustrate the plan:

"Colorless Record. "Six months in grade..."Four years and six months in grade..... "Eight years and six months in grade..... 'Honorable mention and medal.... "Honorable mention

"There is still the question of penalties to be considered. I disapprove very much of the plan heretofore used which had as a basis the deduction of certain marks on account of fines and reprimands. As these depended very largely on the temperament of the trial commissioner and the degree of virtue in the department at the time of their infliction, there is wide divergence in the penalties inflicted at different times for similar offences. I would suggest that the Commission decide, first of all, whether we are to adhere to the old system or adopt the one I suggested a year ago, which had for its basis the consideration of the nature of the offense only, or whether a combination of both might not be wise before any plan of deductions is considered by the examining board. by the examining board.

by the examining board.

"I might also call your attention to the fact that some of the Detective Sergeants, who were Detective Sergeants when the position was a detail, had been reduced prior to 1898 and were not promoted again until about 1901. Under our new rule we must give them credit for any medals, etc., for which they have never yet received credit, but it is doubtful if they are entitled to any credit beyond the time of their second appointment. Nearly all the Detective Sergeants who were reduced in 1901 were reinstated by the courts the following year. As to those, we have no option but to credit them with seniority for the time they had been reduced.

"There are also one or two cases where the Meyer medal was awarded on parade day for the same act for which the man had already received the regular department medal. We had not heretofore taken these parade day medals into account, and the question is, shall we do so in this examination?

"Respectfully submitted,

"J. P. CONWAY, Assistant Chief Examiner."

After careful consideration of the foregoing communication the following rulings were laid down by the Commission.

In cases where the Meyer medal has been awarded on parade day, the same shall not be rated as part of the record in addition to the regular department medal awarded for the same act. The Commission has determined that only one—that is, the department medal—shall be recognized in rating the record.

In the matter of rating seniority of Detective Sergeants and Sergeants, seniority shall commence from January 1, 1898, the date of consolidation of Greater New York. In the case of Detective Sergeants who were reduced prior to 1898 and not again promoted until some time subsequent, credit shall be given to them only from the date of their second appointment. As to those reduced in 1901 and reinstated by the courts in 1902, their records shall commence from the date of their appointment subsequent to 1808. sequent to 1898.

A candidate who has been six months in the grade—the minimum time allowed for entrance to the examination—and who has a "colorless" record, shall receive a minimum rating of 80 per cent. For each six months during the following four years he shall receive an additional I per cent., so that at the end of four years and six months' service as a Sergeant a rating of 88 per cent, shall be allowed for a "colorless" record. For the following four years an addition of I per cent, for each year shall be added until a maximum of 92 per cent, is reached. (The following table illustrates the plant)

illustrates the plan:) Colorless record, six months in grade, per cent..... years six months in grade, per cent..... mention Commendation

Under the new rule a weight of 50 per cent, is given to the medal examination and 50 per cent, to the record and seniority of a candidate combined.

The question of penalties was laid over for further consideration.

The Commission then considered a query of the Assistant Chief Examiner as to whether all the papers of candidate No. 108 for Inspector of Sewer Construction were to be rated. It appeared that the first sheet was found on his desk some time after the other sheets had been turned in, and was marked by the Chief Examiner "not to be rated;" that Mr. Collingwood, Examiner, reported that the average rating on the questions on the remaining sheets of the candidate's paper amounted to 88 per cent, while if the first three questions were counted the rating would amount to only 81 per cent. Such fact being good evidence, in the opinion of the Commission, that the paper was left out in the first instance by mistake, the Assistant Chief Examiner was directed to rate the same as part of the candidate's examination.

A communication was presented from the Labor Clerk, dated October 27, reporting on the complaint of Elia Rodde, of No. 520 West One Hundred and Thirty-first street, New York City, against his dismissal from the Bridge Department, and also forwarding a report from that department with reference to the same matter. The

Secretary was directed to forward both reports to the State Civil Service Commission,

in accordance with its request of October 23.

A communication was presented from the Secretary of the State Civil Service Commission, dated October 26, forwarding copies of a resolution of the Municipal Civil Service Commission, adopted September 19, 1906, and approved by the Mayor on October 3, 1906, amending Rule XIV., clauses 1 and 2, duly approved by the State Board. The papers were ordered filed.

A communication was presented from the Secretary of the Department of Health,

dated October 23, requesting approval of a leave of absence without pay, from October 23 to April 22, 1907, granted Charles S. Curtis, Chemist. It appearing from the doctor's certificate furnished that the leave of absence was granted because of illness,

the same was approved.

A communication was presented from the Secretary of the Department of Health, dated October 29, requesting that before the holding of the open competitive examination for Chemist one of the Examiners of the Commission confer with Mr. James P. Atkinson, Chemist in charge of the Chemical Laboratory of the Department of Health, with reference to the character of the examination. The Chief Examiner was directed to comply with the department's request directed to comply with the department's request.

The emergency appointments of the following-named persons in the Department of Parks, Borough of The Bronx, were approved under the provisions of Rule XII.,

paragraph 4:

Fred V. Lehne, seven days, from October 24; seven days from October 30.

Bernard J. Walsh, seven days from October 24; seven days from October 30.

A communication was presented from the President of the Borough of Brooklyn, dated October 25, with reference to the complaints filed with the Commission against an alleged violation of the Civil Service Law in the Topographical Bureau of his department. President Coler transmitted the following report from Mr. Charles Ward, Engineer in charge of the Topographical Bureau:

"I. There is employed as Chainman and Rodman in this Bureau Mr. William I.

Engineer in charge of the Topographical Bureau:

"I. There is employed as Chainman and Rodman in this Bureau Mr. William J. Seifert. For years he has been employed in the field performing duties indicated by his title. On account of his experience and of his familiarity with the field notes, he was brought into this office to index and to methodize the field notes so that those notes may be accessible not only to this office, but also the offices of the several City departments and to the public at large. This branch of the work having been unavoidably neglected in the past, it was, therefore, necessary to have the services of a man familiar with the field notes in order to co-ordinate and systematize this vast amount of useful information. In my judgment the work of indexing and methodizing field notes is as much the duties of a Chainman and Rodman as are his duties in the field. in the field.

"2. Mr. James Hill, the colored Laborer, has been employed in this office to move and arrange the book and the map cases, to put in order the instruments, tools, etc., etc., in the store room and to perform other laboring duties which arise daily. These duties, which are really those of a Laborer, can be more economically and satisfactive of the property of the part of the property of the proper

and arrange the book and the map cases, to put in order the instruments, tools, etc., etc., in the store room and to perform other laboring duties which arise daily. These duties, which are really those of a Laborer, can be more economically and satisfactorily performed by a Laborer than by any other employee."

President Coler stated, in addition to the foregoing report, that he had personally investigated the matter and could find no cause for the making of the complaints; that he believed they were the work of some dissatisfied and jealous employee of the Topographical Bureau, and called attention to the fact that the directory of The City of New York for the boroughs of Manhattan and The Bronx for the year 1905 does not contain the name of either J. H. Hassett or J. F. Macon, the names signed to the communications received by the Commission, nor do they appear in the directory of the Borough of Brooklyn. The papers were ordered filed.

A communication was presented from the First Deputy Clerk of the Police Department, stating that Mr. Elbert O. Smith, who was retired from the rank of Inspector of Police on the 9th day of May, 1905, and again restored to duty as such Inspector on the 17th day of April, 1906, is a veteran of the Civil War, and forwarding pay roll for his salary from the 9th day of May, 1905, to the 1st day of April, 1906, with interest, for the approval of the Commission, in accordance with opinions of the Corporation Counsel, dated May 3 and May 9, 1906. The Secretary was directed to attach the certificate of the Commission to the pay roll.

The Secretary called the attention of the Commission to the pay roll of Lawrence J. Donahue, Patrolman in the Police Department, for salary from September 1, 1905, upon which date he was suspended from duty, to September 21, 1906, upon which date he was restored to duty by the Police Commissioner. The Secretary was directed to attach the certificate of the Commission to the pay roll.

The emergency appointment of James Carroll as Engineman in the Departm a period of three months, at a compensation of \$75 a month.

On motion, it was Resolved, That Mr. Frederick L. Jenkins, of No. 452 Hancock street, Brooklyn,

Resolved, That Mr. Frederick L. Jenkins, of No. 452 Hancock street, Brooklyn, be and he hereby is excepted from competitive examination under the provisions of Civil Service Rule XII., paragraph 6, to render expert service in the Department of Education in connection with the taking of the school census, it appearing that Mr. Jenkins is a person engaged in private business, and that the services to be rendered are of a technical and expert nature; provided, however, that his compensation shall not exceed the sum of two hundred and fifty dollars (\$250.)

A communication was presented from the Secretary of the Board of Estimate and Apportionment, dated October 29, stating that owing to a shortage of appropriation for triangulation work it would be necessary to lay off the men employed upon that work about November 1, unless the Commission would allow the transfer of said men to another department that could utilize their services until January 1, at which time it was the desire of the Board of Estimate and Apportionment to reemploy them, a new appropriation then becoming available. The Secretary stated that among these employees were several Heliotropers, who had not yet completed their probationary period. He was instructed to inform the Board of Estimate and Apportionment that the Commission would allow the transfers, if made in bulk, upon the understanding that it was desired to keep the force intact so that it might resume work understanding that it was desired to keep the force intact so that it might resume work on the first of January, when the new appropriation would become available, with-out the difficulty and loss of time that would ensue in organizing an equally efficient

A communication was presented from the Commissioner of Parks, Boroughs of Brooklyn and Queens, dated October 27, requesting that in the absence of an eligible list for Automobile Engineman, he be authorized to employ Mr. John Holsten in that capacity from week to week, under the provisions of Rule XII., paragraph 4, until such time as a permanent appointment could be made either through a competitive or non-competitive examination. The request was granted.

On motion, it was

Resolved, That the eligible list for promotion to the old seventh grade of Clerkship in the Department of Finance, be and the same hereby is changed to a list for promotion to the old eighth grade as of July 16, 1906, it appearing that the scope of the examination was sufficiently broad to qualify the candidates for promotion to the latter grade of salary.

The reports of the following Boards of Examiners for positions in the non-competitive class were approved upon the recommendation of the Chief Examiner:

Brooklyn Disciplinary Training School, October 25.

Department of Correction, October 24.

Department of Education, October 17.

Department of Docks and Ferries, October 9, 10.

Bellevue and Allied Hospitals, June 20; July 20, 25; August 31, 31, 31; October 1. I.

A communication was presented from the Secretary of the Rapid Transit Railroad Commission, dated October 27, stating that the sixty days for which the employment of William H. Bressler and Walter W. Miller, Rodmen, was authorized by the Commission, would expire on November I, and requesting that said period be extended,

the Department having been unable to make satisfactory permanent appointments from the list certified, for the reason that the work to be performed was partly under compressed air in the East river tunnel. The Secretary was directed to inform the Department that the Commission would approve the pay rolls of the temporary employees until December 1.

until December I.

The emergency appointments of the following-named persons as Interpreters in the Municipal Court, Borough of Brooklyn, Seventh District, were approved under the provisions of Civil Service Rule XII., paragraph 4:

Samuel Kahn, seven days from September 27, October 4, 11, 18 and 25.

Charles Price, seven days from November 1.

The emergency appointment of Emmet Kelly as Engineer in the Brooklyn Disciplinary Training School was approved for seven days from October 30, under the provisions of Rule XII., paragraph 4.

A communication was presented from the Chief Clerk of the Department of Docks and Ferries, dated October 30, 1006, referring to a previous communication submitting

and Ferries, dated October 30, 1906, referring to a previous communication submitting a list of employees of the New York and South Brooklyn Ferry Company, who, under the law, were to be transferred to the Department of Docks and Ferries after an appropriate non-competitive examination by the Civil Service Commission, and stating that the name of Augustus H. Kruse was inadvertently omitted from such list; and requesting

the name of Augustus H. Kruse was inadvertently omitted from such list; and requesting that Mr. Kruse be given a non-competitive examination, as required by law, to qualify him for transfer to the service of the City. The Labor Clerk was directed to proceed with the necessary examination to qualify the candidate for appointment as Deckhand in the Department of Docks and Ferries.

On motion, it was

Resolved, That the appointment of Theodore S. Houghton, of Cornwall, New York, to the position of Office Boy, in the Board of Water Supply, be and the same hereby is approved under the provisions of Civil Service Rule XII., paragraph 7, it appearing that the services are to be rendered outside The City of New York, and that appointment from an eligible list is impracticable.

A communication was presented from the Commissioner of Street Cleaning, dated

A communication was presented from the Commissioner of Street Cleaning, dated October 30, stating that the following-named persons had been designated as a Board of Examiners for positions in the non-competitive class in that department:

Macdonough Craven, Commissioner.

A. de Wilde, Superintendent of Final Disposition.

John Rogers, Medical Examiner.

Desired Location Macter Machanic

Daniel J. Curtin, Master Mechanic. The appointments were approved.

The appointments were approved.
On motion, it was
Resolved, That the Chief Examiner be and he hereby is directed to conduct a noncompetitive examination of Emmet Kelly, residing at No. 115 Third place, Brooklyn,
to qualify him for provisional appointment as Engineer in the Brooklyn Disciplinary
Training School for Boys, under the provisions of Rule XII., paragraph 3.

Communications were presented from the Department of Docks and Ferries, dated
October 19 and 29, stating that the names of Margaret Nerie and Stephen J. Fallon,
Attendants, were, through error, included in the list of those dismissed from the
service of the department for lack of work on September 28, and that their names
should not have been included in that list, as they were to be continued in the employ
of the Department. The Secretary was directed to inform the Commissioner of
Docks and Ferries that the Commission had placed the names of these employees upon
a preferred list with the other persons who were suspended at the same time, and that a preferred list with the other persons who were suspended at the same time, and that they should have to be re-employed from said list in the regular order of their

A letter was presented from Miss Ida C. Bailey, dated October 25, making application for examination for the position of Dietitian, and submitting the references required by the rules. The Secretary was directed to receive Miss Bailey's application as of the date of her letter and to forward her the regular blank to be filled out in accordance with the requirements of the Commission.

The request of Daniel B. Maloney, No. 324 West Fourteenth street, that his name be restored to the eligible list for Patrolman was denied, it appearing from the records that he had been certified three times to the Police Department and each time had either failed to report or declined.

either failed to report or declined. A communication was presented from Mr. Elliot H. Goodwin, Secretary of the A communication was presented from Mr. Elliot H. Goodwin, Secretary of the Civil Service Reform Association, dated October 22, stating that the National Civil Service Reform League would hold its twenty-sixth annual meeting in New Haven, Conn., on November 19 and 20, and inviting the Municipal Civil Service Commission to attend the same. The Secretary was directed to express the Commission's thanks to Mr. Goodwin and state that it would be represented at the conference.

The Commission then considered the affidavit of Richard A. Fiesel, No. 159 Twelfth street, Long Island City, dated October 22, alleging a violation of the Civil Service rules in the method of making appointments in the office of the President of the Borough of Queens, and requesting that his name be restored to the eligible list of Transitman, from which it had been dropped through no fault of his own. The request was granted.

request was granted.

request was granted.

The request of Philip Sachs, No. 421 East Third street, Brooklyn, dated October 23, that his name be restored to the eligible list of Topographical Draughtsman was granted, it appearing that when he declined appointment in the Borough of Manhattan on October 6 on the score of location he was about to change his residence to the Borough of Brooklyn, and desired for that reason to secure an appointment in the latter borough. His name was dropped by the Certification Clerk for the reason that he had not noted his change of address on the Commission's records and it appeared that he had declined an appointment in his home borough.

The Secretary was directed to note the change of name of Miss Caroline J. Young, candidate for appointment to the position of Medical Inspector, to Mrs. Caroline Young High, and to change her address on the records from No. 129 West Ninety-sixth street to No. 104 West Ninety-sixth street.

The resignation of Miss Julia M. Hall, No. 151 West Ninety-fourth street, from the position of Monitor was accepted.

A communication was presented from James H. Doyle, Esq., No. 725 Madison

position of Monitor was accepted.

A communication was presented from James H. Doyle, Esq., No. 725 Madison street, Brooklyn, protesting against the exemption of two additional Deputy Commissioners of Street Cleaning, and stating that, in his opinion, the position should be retained in the competitive class and filled through competitive examination. The Secretary was instructed to communicate with Mr. Doyle and call his attention to the provisions of section 12 of the Civil Service Law.

A communication was presented from Mrs. Mary K. Clark, The Ansonia, Broadway and Seventy-third street, New York City, dated October 10, requesting a rerating of the "Duties" paper in the examination for Examiner of Charitable Institutions, together with a report of Miss Upshaw and Mr. Gallagher, Examiners. The matter was laid over for further consideration.

The Commission then adjourned to meet Thursday, November 8, 1906, at 10 a. m. FRANK A. SPENCER, Secretary.

BOROUGH OF THE BRONX.

MINUTES OF THE LOCAL BOARD OF MORRISANIA, TWENTY-FOURTH DISTRICT.

Pursuant to call by President Haffen, the members of the Local Board of Morrisania, Twenty-fourth District, met in the office of the President of the Borough of The Bronx on Thursday, November 15, 1906, at 2 p. m., in the Municipal Building, One Hundred and Seventy-seventh street and Third avenue.

Present—Alderman O'Neill, Alderman Murphy, Alderman Morris.

Alderman Harnischfeger appeared after No. 451 was disposed of.

Absent—Alderman Kuntze.

Minutes of the previous meeting were adopted as spireted.

Minutes of the previous meeting were adopted as printed.

Hearings.

No. 445. Changing the grade of East One Hundred and Seventy-fourth street, between Webster avenue and Park avenue, and of Park avenue, between East One Hundred and Seventy-third street and Ittner place; also for the construction of a highway bridge for vehicles over the New York and Harlem Railroad at East One Hundred and Seventy-fourth street, as now established on the final maps of The City of New York.

Recommended to the favorable consideration of the Board of Estimate and Apportionment, with the understanding that no assessment be placed on property in the

immediate neighborhood, but that the whole cost and expense be borne and paid for by the railroad companies and The City of New York.

No. 446. Laying out on the map of The City of New York a widening of East One Hundred and Eighty-second street, between Park avenue and Washington avenue, so as to make the southerly line thereof coincident with the southerly line of old Fletcher street, making the street about 52.2 feet wide in accordance with accompanying sketch.

No opposition.
On motion, duly seconded, the matter was recommended to the favorable consideration of the Board of Estimate and Apportionment.

No. 447. Acquiring title to the lands necessary for the extension of the Grand Boulevard and Concourse and the approaches thereto, from East One Hundred and Fifty-eighth street to the northerly boundary of Franz Sigel Park, between Walton avenue and Mott avenue, to East One Hundred and Sixty-fourth street, the northerly boundary of the present approach to the Grand Boulevard and Concourse.

Petition of Henry H. Barnard and eleven others was read, as was also report of the Chief Engineer of the Borough, dated November 12, 1906. No one appeared in opposition.

On motion, duly seconded, the Local Board Resolved, That proceedings be and the same are hereby initiated for the said local improvement. Adopted.

No. 448. Acquiring title to the lands necessary for Fox street, from One Hundred and Fifty-sixth street to Longwood avenue.

Petition of Philip Yoekel and another was read. No opposition. This street is shown on section 3 of the final maps filed in the office of the Register on April 16, 1895. There are no buildings on the land to be acquired.

On motion, duly seconded, the Board
Resolved, That proceedings be and the same are hereby initiated for the said improvement.

improvement. Adopted.

No. 449. Regulating, grading, setting curbstones and flagging of sidewalks a space four feet wide, laying crosswalks, building approaches and erecting fences where necessary in Summit place, from Heath avenue to Boston avenue.

No opposition to the petition of Emil Horn and others. Laid over awaiting report of the Chief Engineer.

No. 450. Constructing a sewer and appurtenances in Teller avenue, between East One Hundred and Seventieth street and the summit southerly therefrom.

Petition of Joseph L. Davis and others was read, as was also report of the Chief

Estimated cost of improvement, \$6.050. Assessed value of the real estate, with provements, included within the probable area of assessment is \$72,050.

Title vested to said avenue; outlet sewer built. No one appeared in opposition. On motion, duly seconded, the Local Board

Resolved, That proceedings be and the same are hereby initiated for said improve-

No. 451. Acquiring title to the lands necessary for the extension of One Hundred and Eighty-second street, from Tiebout avenue to Folin street, for the purpose of constructing steps and appurtenances from Tiebout avenue.

Petition of Martin L. Kenny and sixteen others was read, as was also report of the Chief Engineer, dated November 14, 1906.

No one appeared in opposition, and on motion, duly seconded, the Board Resolved, That proceedings be and the same hereby are initiated for the said improvement.

Adopted.

No. 452. Acquiring title to the widening of the easterly side of Tiebout avenue, between Ford street and One Hundred and Eighty-third street, for the purpose of constructing steps from Tiebout avenue.

No opposition to petition of Martin S. Henry and seventeen others. Map filed October 29, 1906, in office of President of the Borough of The Bronx.

On motion, duly seconded, the Board Resolved, That proceedings be and the same hereby are initiated for the said im-

provement. Adopted.

No. 453. Regulating and grading and constructing steps and appurtenances on the easterly side of Tiebout avenue, between Ford street and One Hundred and Eighty-third street. Petition of Martin S. Henry and sixteen others was read. No one appeared in

Laid over awaiting report of the Chief Engineer.

No. 454. Paving with wood block pavement on concrete foundation, Wilkins place, from Boston road to Southern Boulevard, and setting curb where necessary.

Petition of the Wilkins Realty Company and five others was read. No one appeared in opposition.

Laid over awaiting report of Chief Engineer.

No. 455. Paving with improved wooden block pavement, on concrete foundation, Suburban place, from Boston road to Crotona Park east, and setting curb where nec-

N. and D. Shirman appeared in favor of the paving. No opposition.

Laid over awaiting report of Chief Engineer.

No. 456. Sewer and appurtenances in Tiffany street, between Burnet place and Barry street.
Petition of Mrs. A. Farley and others was read. No opposition.
Laid over awaiting report of the Chief Engineer.

No. 457. Constructing a receiving basin and appurtenances at the southwest corner of East One Hundred and Fifty-eighth street and St. Ann's avenue. Petition of Lorenz Weiher and others was read. Preliminary estimate of cost as furnished by Chief Engineer of the Borough is \$200; assessed value of the real estate, with improvements, included within the probable area of assessment, is \$220,500.

No one appeared in opposition.
On motion, the Board
Resolved, That proceedings be and the same hereby are initiated for the said local improvement. Adopted.

No. 458. Paving with creo-resinate wood block on concrete foundation and setting curb where necessary, East One Hundred and Seventieth street, between Boston road and Franklin avenues.

No opposition. Laid over, awaiting report.

No. 459. Constructing sewer and appurtenances in East One Hundred and Fortieth street, between the end of the existing sewer west of Cypress avenue and Cypress

Petition of Prescott Realty Company and others was read. No one appeared in

opposition.
Estimated cost, \$1,900.
Assessed value of the real estate, with improvements, included within the probable area of assessment is \$22,800.

On motion, duly seconded, the Board Resolved, That proceedings be and the same hereby are initiated for the said local improvement. Adopted.

No. 460. Constructing receiving basins and appurtenances on both sides of Long-fellow avenue at the change of grade point, between Westchester avenue and Home

Recommended by the Chief Engineer of the borough.

Estimated cost, \$400; assessed value of the real estate, with improvements, included within the probable area of assessment, is \$84,266. No one appeared in opposi-

On motion, duly seconded, the Board

Resolved, That proceedings be and the same hereby are initiated for the said local improvement. Adopted.

No. 461. Acquiring title to the lands necessary for the widening of Jerome avenue, between Cameron place and East One Hundred and Eighty-fourth street, at its easterly side.

Petition of Richard B. Cushin and others was read.

Map filed September 19, 1906. No opposition. On motion, duly seconded, the Board

Resolved, That proceedings be and the same hereby are initiated for the said local Adopted.

No. 352. Regulating and grading, setting curbstones and flagging sidewalks a space four feet wide, laying crosswalks, building approaches and erecting fences where

necessary in Simpson street, from Barretto street to Dongan street.

Petition of Elmore Realty Company, by W. M. Wechsler, secretary, was read.

Estimated cost, \$2,850; assessed value of the real estate included within the probable area of assessment is \$53,280. No one appeared in opposition.

On motion, duly seconded, the Board

Resolved, That proceedings be and the same are hereby initiated for the said local improvement.

improvement.

Adopted.
On motion, duly seconded, it was also recommended to the Board of Estimate and Apportionment that said Board fix a date when title would vest in Simpson street, from Barretto street to Dongan street.

No. 421. Regulating and grading, flagging of sidewalks a space four feet wide where necessary in East One Hundred and Thirty-seventh street, between 'Third avenue and Rider avenue.

Petition of Henry Meyer and Tinsley Brothers was read, as was also report of the Chief Engineer.
Estimated cost, \$600. Assessed value of the real estate included within the probable area of assessment is \$236,250.

On motion, duly seconded, it was Resolved, That proceedings be and the same are hereby initiated for the said local

No. 443. Laying out of East One Hundred and Eighty-seventh street, from Wal-

ton avenue to the Grand Boulevard and Concourse.

Petition of Fleischman Realty and Construction Company was denied as a large protest was presented to said Local Board in opposition to said lay out of One Hundred and Eighty-seventh street.

No. 444. Acquiring title to One Hundred and Eighty-seventh street, from Davidson avenue to Grand Boulevard and Concourse.

Petition of Fleischman Realty and Construction Company denied.

No. 422. Regulating and grading, setting curbstones and flagging sidewalks a space four feet wide, laying crosswalks, building approaches and erecting fences where necessary in West One Hundred and Seventy-seventh street, between Sedgwick and

Petition of Mary E. Branning was read.
Estimated cost, \$18,100; assessed value of the real estate included within the probable area of assessment is \$312,960.
On motion, duly seconded, the Board initiated proceedings for the said improve-

ment.

Adopted.

improvement.

Vesting title to West One Hundred and Seventy-seventh street, between Sedg-

wick avenue and Aqueduct avenue.

On motion, duly seconded, the Board respectfully recommended to the Board of Estimate and Apportionment that a date be fixed for vesting title to said street.

No. 171. Regulating and grading, setting curbstones and flagging sidewalks a space four feet wide, laying crosswalks, building approaches and erecting fences where necessary in DeKalb avenue, from East Two Hundred and Eighth street to Gun Hill road.

Petition of Meyer-Gatling Investing Company and others was read.
Estimated cost, \$5.800. Assessed value of the real estate included within the probable area of assessment is \$83,170.
On motion, duly seconded, the Board
Resolved, That proceedings be and the same hereby are initiated for the said local improvement.

Adopted.

No. 169. Regulating and grading, setting curbstones and flagging sidewalks a space four feet wide, laying crosswalks, building approaches and erecting fences where necessary in Gates place, from Mosholu parkway North to Gun Hill road.

Estimated cost, \$3,900. Assessed value of the real estate included within the probable area of assessment is \$58,500.

On motion, duly seconded, the Board

Resolved, That proceedings be and the same hereby are initiated for the said local improvement.

Adopted October 18, 1906.

local improvement. Adopted.

communication and Resolution from the Board of Revision of Assessments. The following resolution was read and the Secretary was directed to communicate with said Board and inform them that the Local Board concurred with the views of the Board of Revision of Assessments.

Resolved, That the Presidents of the several boroughs be informed that after mature consideration it is the judgment of the Board of Revision of Assessments that the letting of contracts by the City for the work of "Grading Lots" is, as a general rule, injudicious, inasmuch as in many instances it works an injustice to the owners of the property affected thereby, and is also highly detrimental to the interests of the City in the matter of levying assessments therefor, because we have felt obliged to hold in some cases that the property was not benefited to the extent of the cost of the work, so that a part at least of the expense had to be borne by the City. We think that work of this character should not be performed by any Borough President, unless perhaps in some extraordinary case.

H. J. STORRS, Chief Clerk, Board of Revision of Assessments.

Relative to repairing sidewalks and erecting guard rails on the south side of East One Hundred and Forty-ninth street, between Tinton avenue and Union avenue; also Tinton avenue and on Union avenue

Ordered advertised for next meeting, December 6, 1906.

No. 324. Acquiring title to the lands necessary for an exterior street, from West One Hundred and Seventy-ninth street to the Fordham Heights Bridge approach, and also public place, adjoining the exterior street.

Papers placed on file, as matter was recalled from Board of Estimate and Apportionment at Local Board meeting October 25, 1906.

Laying water mains and placing fire hydrants in Longfellow avenue, between Home street and Westchester avenue.

A plan for this improvement has been made by the Department of Water Supply,

Gas and Electricity. Papers filed.

Three communications from Union Railway Company relative to complaint of Alderman O'Neill as to the service on the Southern Boulevard line. Papers placed on file.

Laying out on map of The City of New York a change of line of West Two Hundred and Thirtieth street, between Bailey avenue and Heath avenue.

On motion, duly seconded, this matter was respectfully recommended to the favorable consideration of the Board of Estimate and Apportionment, after a public hearing could be had thereon.

ranklin avenue repairs, about 100 feet north of Third avenue.

Ordered advertised when limits are definitely given. Referred to Chief Engineer of the Borough.

On motion, the Board adjourned until December 6, 1906, at 3 p. m.

HENRY A. GUMBLETON, Secretary.

CHANGES IN DEPARTMENTS, ETC.

COMMISSIONERS OF ACCOUNTS. December 1—Appointed December 1, 1906, John J. Moss, Examining Inspector, at \$1,500 per annum.

DEPARTMENT OF TAXES AND ASSESSMENTS.
December 5—Appointed, Melvin H. Dalberg, No. 100 West Eightieth street, Assistant to Commissioner, salary \$3,500.

Resigned.

Emily B. Macdonald, No. 602 East One Hundred and Forty-first street, Confiden-

tial Stenographer, salary \$1,050. William A. McManus, No. 523 East Eighty-eighth street, Confidential Stenographer, salary \$1,050.

DEPARTMENT OF FINANCE December 5-The services of the following temporary Clerks, Bureau for the Collection of Taxes, will be dispensed with at the close of business this date, they being

no longer required: Manhattan.

30, William J. Murphy, No. 240 East

Eighty-third street.
50, John V. O'Connor, No. 231 West Sixty-sixth street, December 5.

Richmond.

211, Charles R. Ettlin, No. 168 Forsyth street, December 8.

DEPARTMENT OF BRIDGES.

December 5—Appointed Albert O'Leary of No. 67 Catharine street, Manhattan, to the position of Mason's Helper at a compensation of 31½ cents per hour.

Death of the following named employees

of the Department of Bridges:
James Williams, No. 21 Water street,
Brooklyn, Stableman, November 22, 1906.
Wm. Reardon, No. 51 Catharine street,
Manhattan, Foreman Rigger, December 3,

DEPARTMENT OF DOCKS AND FERRIES.

December 5—The Commissioner has ap-pointed Lawrence Hanaway of No. 13 Washington street, Borough of Manhattan, to the position of Pilot, with the office designation of Quartermaster, and with compensation at the rate of \$100 per month, to take effect upon assignment to

The Commissioner has ordered Henry Weber, Dock Laborer, reassigned to duty with compensation at the rate of \$18 per

The Commissioner has reinstated John J. Gordon as Dock Laborer with compensation at the rate of 311/4 cents per hour while employed.

while employed.

December 3—The Commissioner has accepted the resignation of William B. Buckley and John B. Smith, Marine Stokers, to take effect as of November 11 and November 13, 1906, respectively.

Frank Clarke, recently appointed as a Marine Stoker, states that he has employment at a higher compensation and that he therefore tenders his resignation. The he therefore tenders his resignation. The resignation has been accepted by the Com-

The Commissioner has accepted the resignation of Thomas F. Golden and John J. Drennan, Dock Laborers, both to take effect as of November 2, 1906.

William V. Elliott of No. 141 Hewes street, Brooklyn, formerly employed as a Financial Clerk, has been dropped from the

list of employees.

The following named persons have not worked since the dates set opposite their respective names: Jos. F. Cronan, Dock Laborer, Septem-

ber 28, 1906. Thomas Dermody, Laborer, August 18,

Michael Donovan, Blacksmith's Helper, September 1, 1906.

Joseph Doyle, Dockbuilder, September 12, 1906. Wm. Heffernan, Laborer, August 12,

John F. Inness, Laborer, August 27, 1906. John W. Kennedy, Dock Laborer, Feb-

ruary 9, 1906. Thos. J. McQuade, Pipe Fitter's Helper,

February 10, 1906. Benj. L. Macdonald, Tinsmith and

Roofer, October 10, 1906.

John Murphy, Dock Laborer, September

29, 1906. Peter McCourt, Laborer, October 1, 1906. Thos. F. Rice, Dock Laborer, June 29,

1906. Thos. McNally, Stoker, September 18, 1906.

Edward Wilson, Dock Laborer, July 14, Jeremiah Lyons, Dock Laborer, August

18. 1006. Their names have therefore been this dropped from the list of employees of

this Department.

DEPARTMENT OF PARKS.

Borough of The Bronx.

December 5—Appointment, in this Department, of Daniel J. Lyons, Riverdale, Driver, with horse and cart, at a compensation at the rate of \$3 per diem, to take effect December 8, 1906.

BOARD OF ALDERMEN.

Public notice is hereby given that the Committee on Railroads of the Board of Aldermen will hold a public hearing in the Aldermanic Chamber, City Hall, Borough of Manhattan, on Friday, December 7, 1906, at 2 o'clock p. m., on the following matters:

2 p. m.-Ordinance to regulate the operation of certain surface cars in the Borough of Brooklyn.

Ordinance to regulate excessive speed of Brooklyn Rapid Transit surface cars on certain routes in the Borough of Brook-

3 p. m.—Ordinance amending section 1, articles 2 and 9 of the ordinance in relation to the Rules of the Road.

3.30 p. m.—Resolution in relation to elevated station platforms.

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 Streets, Highways and Sewers of the Board of Aldermen will hold a public hearing in the Aldermanic Cham-ber, City Hall, Borough of Manhattan, on

Monday, December 10, 1906, at 1.30 o'clock p. m., on the following matter:

An ordinance regulating the designation of hack stands in The City of New York (reference with instruction to hold a publisher of the control of the contro

lic hearing).
All persons interested in the above matter 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 Finance of the Board of Aldermen will hold a public hearing in the Aldermanic Chamber, City Hall, Borough of Manhattan, on Monday, December 10, 1906, at 2 o'clock p. m., on the following matter:

matter: Resolution instructing the Committee on Finance to hold public hearing in the matter of encouraging aquatic sports.

All persons interested in the above mat-

ter are respectfully invited to attend. P. J. SCULLY, City Clerk, and Clerk of the Board of Aldermen.



OFFICIAL DIRECTORY.

CITY OFFICERS.

CTATEMENT 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 neads 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, Executive 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 to 12 m

Telephone, 8020 Cortlandt. Patrick Derry, Chief of Bureau.

BURHAU OF LICENSES. BURRAU OF LICENSES.

9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 1s m.
Telephone, 8020 Cortlandt.
John P. Corrigan, Chief of Bureau.
Principal Office, Room 1, City Hall. Gaetano
PAmato, Deputy Chief, Boroughs of Manhattan
and The Bronx.
Branch Office, Room 12, Borough Hall, Brooklyn,
Daniel J. Griffin, Deputy Chief, Borough of Brook-

lyn.

Branch Office, Richmond Building, New Brighton,
S. I.; William R. Woelfie, 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, 7500 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.; Sat-days, 10 a. m. to 12 m. Telephone, 7560 Cortlandt. P. J. Scully, City Clerk and Clerk of the Board of P. J. Scully, City Clerk and Clerk of the Board of Aldermen.
William J. Boyhan, 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, a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Herman A. Metz, Comptroller. John H. McCooey 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.

BOOKEEPING AND AWARDS DIVISION.
Frank W. Smith, Chief Accountant and Book-keeper, Room 8.

James J. Sullivan, Chief Stock and Bond Clerk, Room 37.

BUREAU OF AUDIT-MAIN DIVISION. P. H. Quinn, Chief A LAW AND ADJUSTMENT DIVISION.

Jeremiah T. Mahoney, Auditor of Accounts Room 185. BURBAU OF MUNICIPAL INVESTIGATION AND STATISTICS.

Charles S. Hervey, Supervising Statistician and Examiner, Room 180.

CHARITABLE INSTITUTIONS DIVISION Daniel C. Potter, Chief Examiner of Accounts of astitutions, Room 38.

BURBAU OF THE CITY PAYMASTER No. 83 Chambers street and No. 65 Reade street, John H. Timmerman, City Paymaster.

BUREAU OF ENGINEERING. ewart Building, Chambers street and Broadway. adler Withington, Chief Engineer, Room 55. REAL ESTATE BUREAU.

Thomas F. Byrnes, Mortimer J. Brown, Appraisers of Real Estate, Room 157.

BURBAU FOR THE COLLECTION OF TAXES. Borough of Manhattan-Stewart Building, Room

David E. Austen, Receiver of Taxes. John J. McDonough, Deputy Receiver of Taxes.

of The Bronx - Municipal Building, hird and Tremont avenues.

John B. Underhill, Deputy Receiver of Taxes
Borough of Brooklyn—Municipal Building, Ro

2-8.
James B. Bouck, 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—Borough Hall, St.
George, New Brighton.
John DeMorgan, Deputy Receiver of Taxes.

BUREAU FOR THE COLLECTION OF ASSESSMENTS AND ARREARS.

Borough of Manhattan-Stewart Building, Room Edward A. Slattery, Collector of Assessments and Arrears.

John B. Adger Mullally, Deputy Collector of Assessments and Arrears.

Borough of The Bronx — Municipal Building,

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.

BURBAU FOR THE COLLECTION OF CITY REVENUE
AND OF MARKETS.

Stewart Building, Chambers street and Broadway, John M. Gray, Collector of City Revenue and Superintendent of Markets. James H. Baldwin, Deputy Collector of City Rev David O'Brien, Deputy Superintendent of Markets.

BURBAU OF THE CITY CHAMBERLAIN. Stewart Building, Chambers street and Broadway Rooms 63 to 67.
Patrick Keenan, City Chamberlain.
John H. Campbell, Deputy Chamberlain

COMMISSIONER OF LICENSES.

Office, No. 277 Broadway.
John N. Bogart, Commissioner.
James P. Archibald, Deputy Commissioner.
John J. Caldwell, Secretary.
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. Telephone, 5884 Franklin.

LAW DEPARTMENT.

OFFICE OF CORPORATION COUNSEL.

CLAW 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.

William B. Ellison, Corporation Counsel.

Assistants—Theodore Connoly, Charles D. Olendorf, George L. Sterling, Charles L. Guy, William P. Burr, Edwin J. Freedman, John L. O'Brien, Terence Farley, James T. Malone, Cornelius F. Collins, William J. O'Sullivan, Arthur C. Butts, Charles N. Harris, George S. Coleman, Thomas F. Byrne, Charles A. O'Neil, William Beers Crowell, Arthur Sweeny, John F. O'Brien, John C. Breckenridge, Louis H. Hahlo, Frank B. Pierce, Andrew T. Campbell, Ir., Franklin Chase Hoyt, Alfred W. Booraem, George P. Nicholson, Curtis A. Peters, Thomas F. Noonan, Stephen O'Brien, Charles McIntyre, William H. King, Roval E. T. Riggs, I. Gabriel Britt, Charles W. Miller, William J. Clarke, Lelonce Fuller.

Secretary to the Corporation Counsel—David Ryan.

Borough of Brooklyn Branch Office—Edward S. Malone, Assistant in charge.

Borough of Queens Branch Office—Richard H. Mitchell, Assistant in charge.

Borough of Richmond Branch Office—John Widdecombe, Assistant in charge.

Borough of Richmond Branch Office—John Widdecombe, Assistant in charge.

Andrew T. Campbell, Chief Clerk.

BURRAU OF STREET OPENINGS.

BUREAU OF STREET OPENINGS. Nos. 90 and 92 West Broadway, 9 a. m. to 5 p. m.; aturdays, 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.

BURBAU FOR THE COLLECTION OF ARREARS OF PERSONAL TAXES.

No. 280 Broadway (Stewart Building). Office ours, for the Public, 10 a. m. to 2 p. m.; Saturdays hours, for the Public, 10 a. m. to 2 p. m.; 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 Worth. John C. Hertle, George von Skal, Commis

COMMISSIONERS OF SINKING FUND. George B. McClellan, Mayor, Chairman; Herman A. Metz, Comptroller; Patrick Keenan, Chamber-ain; Patrick F. McGowan, President of the Board of Aldermen, and John R. Davies, Chairman Finance Committee, Board of Aldermen, Members; N. Tay-or Phillips, Deputy Comptroller, Secretary. Office of Secretary, Room 12, Stewart Building. Telephone, 6120 Franklin.

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: 277 Broadway. Room 805. Telephone, 3454 No. 277 Broadway. Room 805. Telephone, 3454 Worth. Joseph Haag, Secretary. Charles V. Adee, Clerk to Board. PUBLIC IMPROVEMENTS:

Nelson P. Lewis, Chief Engineer, No. 277 Broadway, Room 801. Telephone, 3457 Worth.

Harry P. Nichols, Assistant Engineer in charge, Room 79, No. 280 Broadway. Telephone, 6120 Worth.

BOARD OF REVISION OF ASSESSMENTS.

Herman A. Metz, Comptroller.
William B. Ellison, Corporation Counsel.
Lawson Purdy, President of the Department of Taxes and Assessments.
Henry J. Storrs, Chief Clerk, Finance Department, No. 280 Broadway.

AQUEDUCT COMMISSIONERS. Room 207 Stewart Building, 5th floor, 9 a. m. to

p. m.
Telephone, 1942 Franklin.
The Mayor, the Comptroller, ex-officio, Commissioners John F. Cowan (President), William H. Ten Eyck, John J. Ryan and John P. Windolph; Harry W. Walker, Secretary; Walter H. Sears, Chief En

POLICE DEPARTMENT. CENTRAL OFFICE.

CENTRAL OFFICE.

No. 300 Mulberry street, 9 a. m. to 4 p. m.
Telephone, 3100 Spring.
Theodore A. Bingham, Commissioner.
R. Waldo, First Deputy Commissioner.
Arthur J. O'Keeffe, Second Deputy Commissioner.
William L. Mathot, Third Deputy Commissioner.
Daniel G. Slattery, Secretary.
James L. Mock, Executive Clerk to Commissioner.
William H. Kipp, Chief Clerk.

ARMORY COMMISSIONERS.

The Mayor, George B. McClellan, Chairman; the President of the Department of Taxes and Assessments, Lawson Purdy; the President of the Board of Aldermen, Patrick F. McGowan; Brigadier-General James McLeer and Brigadier-General George Moore Smith, Commissioners.

Eugene A. Fornes, Secretary, and Frank J. Bell, Acting Secretary, Room No. 6, Basement, Hall of Records, Chambers and Centre streets.

Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

BOARD OF ELECTIONS.

dquarters, General Office, No. 107 West Forty first streets, output R. Voorhis (President), Commissioners—John R. Voorhis (President), Charles B. Page (Secretary), John Maguire, Michael J. Dady.
A. C. Allen, Chief Clerk.

BOROUGH OFFICES. Manhattan.

No. 112 West Forty-second street. William C. Baxter, Chief Clerk.

The Bronx. One Hundred and Thirty-eighth street and Mott venue (Solingen Building). Cornelius A. Bunner, Chief Clerk.

Brooklyn. No. 42 Court street (Temple Bar Building). George Russell, Chief Clerk.

Queens. No. 51 Jackson avenue, Long Island City. Carl Voegel, Chief Clerk.

Richmond.

Staten Island Savings Bank Building, Beach and Water streets, Stapleton, S. I.

Alexander M. Ross, Chief Clerk.

All offices open from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

DEPARTMENT OF BRIDGES. Nos. 13-21 Park row.
James W. Stevenson, Commissioner.
John H. Little, Deputy Commissioner
Edgar E. Schiff, Secretary.
Office hours, 9 a. m. to 4 p. m.
Saturdays, 9 a. m. to 12 m.
Telephone, 6080 Cortlandt.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Nos. 13 to 21 Park row, 9 a. m. to 4 p. m.
Telephones, Manhattan, 8520 Cortlandt; Brooklyn, 950 Main; Queens, 430 Greenpoint; Richmond, 94 Compkinsville: Bronx, 62 Tremont.
John H. O'Brien, Commissioner.
Frank J. Goodwin, Deputy Commissioner.
I. M. de Verona, Chief Engineer.
George W. Birdsall, Consulting Hydraulic Engineer.

George F. Sever, Consulting Electrical Engineer. Charles F. Lacombe, Chief Engineer of Light and

ower. Michael C. Padden, Water Register, Manhattan. Joseph F. Prendergast, Secretary to the Depart-

ment.
William A. Hawley, Secretary to Commissioner.
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 The Bronx, 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. Nos. 157 and 159 East Sixty-seventh street, Man-

Nos. 157 and 159 East Sixty-seventh street, Manhattan.

Telephone, 2230 Plaza, Manhattan; 2356 Main, Brooklyn.
Francis J. Lantry, Commissioner.
Hugh Bonner, Deputy Commissioner.
Charles C. Wise, Deputy Commissioner, Boroughs of Brooklyn and Queens.
Alfred M. Downes, Secretary; Michael J. Healion, Secretary to the Commissioner; George F. Dobson, Jr., Secretary to the Deputy Commissioner, Boroughs of Brooklyn and Queens.
Edward F. Croker, Chief of Department.
Thomas Lally, Deputy Chief of Department in charge, Boroughs of Brooklyn and Queens.
Franz S. Wolf, Oil Surveyor, temporarily in charge of Bureau of Combustibles, Nos. 157 and 159 East Sixty-seventh street, Manhattan.

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 Broax and Richmond.

Peter Seery, Fire Marshal, Boroughs of Manhattan. The Bronx and Richmond.
William L. Beers, Fire Marshal, Boroughs of Brooklyn and Queens.
Andrew P. Martin, Inspector in charge of Fire Alarm Telegraph Bureau.
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 treet, Brooklyn.
Central Office open at all hours.

MUNICIPAL EXPLOSIVES COMMISSION.

Nos. 157 and 159 East Sixty-seventh street, Head-quarters Fire Department.
Francis I. Lantry, Fire Commissioner and Chair-man; William Montgomery, John Sherry, C. Andrade, Jr., Abram A. Breneman.
Franz S. Wolf, Secretary, No. 157 East Sixty-seventh street.

DEPARTMENT OF CORRECTION.

CENTRAL OFFICE. No. 148 East Twentieth street. Office hours from a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Telephone, 1047 Gramercy. John V. Coggey, Commissioner. George W. Meyer, Jr., Deputy Commissioner. John B. Fitzgerald, Secretary.

Nos. 13 to 21 Park row, 9 a. m. to 4 p. m. Telephone, 3863 Cortlandt. Macdonough Craven, Commissioner. Jerome Reilly, Deputy Commissioner. John J. O'Brien, Chief Clerk.

DEPARTMENT OF PUBLIC CHARITIES

DEPARTMENT OF STREET CLEANING.

CENTRAL OFFICE. Foot of East Twenty-sixth street, 9 a. m. to 4 p. m.

Foot of East Twenty-sixth street, 9 a. m. to 4 p. m. Saturdays, 12 m.
Telephone, 3350 Madison Square.
Robert W. Hebberd, Commissioner
Richard C. Baker, First Deputy Commissioner,
James J. McInerney, Second Deputy Commissioner for Brooklyn and Queens, Nos. 327 to 331
Schermerhorn street, Brooklyn.
Thomas Kenny, Sr., Superintendent for Richmond
Borough, Borough Hall, St. George, Staten Island.
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.
Burean of Dependent Adults, foot of East Twenty-sixth street. Office hours, 8.30 a. m. to 4 p. m.
The Children's Bureau, 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. Edmond J. Butler, Commissioner. Harry G. Darwin, First Deputy Commissioner. Brooklyn Office, Temple Bar Building, No. 44 ourt street. Telephone, 3825 Main. John McKeown, Second Deputy Commissioner. Bronx Office, Nos. 2804, 2806 and 2808 Third aveue.

ne. Telephone, 967 Melrose. William B. Calvert, Superintendent.

DEPARTMENT OF DOCKS AND FERRIES.

Pier "A," N. R., Battery place.
Telephone, 300 Rector.
John A. Bensel, Commissioner.
Oenis 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. Hebberd, exofficio.

DEPARTMENT OF HEALTH.

Southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan, 9 a. m. to 4 p. m. Burial Permit and Contagious Disease Offices al-

Burial Permit and ways open.
Telephone, 4900 Columbus.
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.

dent. William H. Guilfoy, M. D., Registrar of Records Borough of Manhattan.

Walter Bensel, M. D., Assistant Sanitary Super-intendent, George A. Roberts, Assistant Chief Clerk. Charles J. Burke, M. D., Assistant Registrar of Records.

Borough of The Bronx, No. 3731 Third Avenue. Charles F. Spencer, M. D., Acting 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

Borough of Queens, Nos. 372 and 374 Fulton street, Jamaica.

John P. Moore, M. D., Assistant Sanitary Super-intendent; George R. Crowly, 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 Super-intendent: 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.
M. F. Loughman, Secretary.
Offices, Arsenal, Central Park.
Michael J. Kennedy, Commissioner of Parks for the Boroughs of Brooklyn and Queens.
Offices, Litchfield Mansion, Prospect Park, Brooklyn.

Joseph I. Berry, 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.

Hall of Records, corner of Chambers and Centre reets. Office hours, 9 a. m. to 4 p. m.; Saturdays, streets. Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Commissioners Lawson Purdy, President. John J. Brady, Frank Raymond. Nicholas Muller, Iames H. Tully, Charles Putzel, Thomas L. Hamilton.

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.; Satur-

Office, No. 3ac St. 3ys, 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, 9a. m to 5p. m. (in the month of August, 9a. m. to 4p. m.:) Saturdays, 9a.m. to 12 m. Telephone, 1180 Plaza.
Richard H. Adams, Richard B. Aldcroftt, Jr.; Frank L. Babbott, Grosvenor H. Backus, Nicholas J. Barrett, John J. Barry, Joseph E. Cosgrove, Francis P. Cunnion, Thomas M. DeLaney, Samuel M. Dix, Samuel B. Donnelly, A. Leo Everett, Joseph

Nicola Francolini, 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, Mitcnell May, Dennis J. McDonald, M. D.; Thomas J. O'Donohue, Frank H. Partridge, George E. Payne, Frank Lyon Polk, James A. Renwick, George W. Schaedle, Henry H. Sherman, Abraham Stern M. Samuel Stern, Cornelius J. Sullivan, John R. Thompson, George A. Vandenhoff, John A. Wilbur, William N. Wilmer, Frank D. Wilsey, George W. Wingate, Egerton L. Winthrop, Ir., members of the Board.

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 Supplies.
Patrick Jones, Superintendent of School Supplies.

ings.
Patrick Jones, Superintendent of School Supplie
Henry R. M. Cook, Auditor.
Thomas A. Dillon, Chief Clerk.
Henry M. Leipziger, 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. Meleney, Thomas S. O'Brien, Edward B. Shallow, Edward L. Stevens, Gustave Strauben-müller, John H. Walsh, Associate City Superinten-dents.

DISTRICT SUPERINTENDENTS. DISTRICT SUPERINTENDENTS.

Darwin L. Bardwell, William A. Campbell, John J. Chickering, John W. Davis, 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, William J. O'Shea, Julia Richman, Alfred T. Schauffler, Albert Shiels, Edgar Dubs Shimer, Seth T. Stewart, Edward W. Stitt, Grace C. Strachan, Joseph S. Taylor, Evangeline E. Whitney.

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. Crimmins.
Milo R. Maltbie, 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, \$840 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, Clerk
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 RAIL-ROAD 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
Swanstrom, George Cromwell and Henry S. Thompson.

son.

Advisory Committee—Nelson P. Lewis, Chief Engineer, Board of Estimate and Apportionment, Secretary to the Commission: John A. Bensel, Commissioner. Department of Docks and Ferries: O. F. Nichols. Chief Engineer, Bridge Department; Samuel Parsons, Jr., Landscape Architect, Park Department.

nent. 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.

CHANGE OF GRADE DAMAGE COMMISSION.

TWENTY-THIRD AND TWENTY-FOURTH WARDS. Office of the Commission, Room 138, No. 28c Broadway (Stewart Building), Borough of Manhat-tan. New York City. Commissioners—William £. Stillings, George C. Norton, Oscar S. Bailey. Lamont McLoughlin, Clerk. Regular advertised meetings on Monday, Wed-nesday and Friday of each week at 2 o'clock p. m.

METROPOLITAN SEWERAGE COMMIS-SION. Office, No. 17 Battery Place. Daniel Lewis, Pres-lent, Olin H. Landreth, George A. Soper, Andrew Provost, Jr., Secretary, James H. Fuertes, commissioners.

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.
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. 0 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 Greiffenberg, Principal Assistant Toporaphical Engineer.
Charles H. Graham, Engineer of Sewers.
Samuel C. Thompson, Engineer of Highways.
Patrick J. Reville, Superintendent of Buildings
Assistant Commissioner of Public Works, Peter
Stumpf.

Stumpf.
Martin Geiszler, 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.

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; 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Joseph Bermel, President.
Herman Ringe, Secretary.
Lawrence Gresser, Commissioner of Public Works.
Alfred Denton, Assistant Commissioner of Public Works.

Works.
James P. Hicks, Superintendent of Highways.
Carl Berger, Superintendent of Buildings.
Joseph H. De Bragga, Superintendent of Sewers.
Lucien Knapp, Superintendent of Street Cleaning
Office, No. 48 Jackson avenue, Long Island City.
Henry Willet. Superintendent of Public Buildings
and Offices Office, Town Hall, Jamaica.
Robert R. Crowell, Engineer Topographical
Bureau. Office, No. 252 Jackson avenue, Long Island
City.

Borough of Richmond.

Borough of Richmond.

President's Office, New Brighton, Staten Island.
George Cromwell, President.
Maybury Fleming, Secretary.
Louis Lincoln Tribus, Consulting Engineer and Acting Commissioner of Public Works.
John Seaton, Superintendent of Buildings.
H. E. Buel, Superintendent of Highways.
John T. Fetherston, Superintendent of Street Cleaning.
Ernest H. Seehusen, Superintendent of Sewers.
John Trimlin, Jr., Superintendent of Public Buildings and Offices.
George W. Tuttle, Principal Assistant Engineer, Bureau of Engineering—Topographical.
Theodor S. Oxholm, Principal Assistant Engineer, Bureau of Engineering—Construction.
Offices—Borough Hall, New Brighton, N. Y., 9
a. m. to 4p. m. Saturdays, 9a. m. to 12 m.

CORONERS.

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. Shrady, Jr.. Peter Dooley.
Julius Harburger, President, Board of Coroners. Iacob 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, 2024 Main and 405 Main.

Henry J. Brewer, M. D., John F. Kennedy.
Joseph McGuinness, Chief Clerk.
Open all hours of the day and night.

Borough of Queens—Office, Borough Hall, Fulton street, Jamaica, L. I.
Samuei 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 q 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 q 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

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.
Mattnew 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.

COMMISSIONER OF RECORDS. Office, New County Court-house. William S. Andrews, Commissioner.

KINGS COUNTY.

COUNTY COURT, KINGS COUNTY.

County Court-house, Brooklyn, Rooms 10, 10, 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 10, 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 m.; Saturdays, 9 a. m. to 12 m.

SHERIFF.

County Court-house, Brooklyn, N. Y. o 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. 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, 9a. m. to 4 p. m.; during months of July and August, 9a. m. to 2 p. m.; Saturdays, 9a. m. to 12 m. Charles T. Hartzheim, County Clerk. Bela Tokaii, Deputy County Clerk. James P. Kohler, Assistant Deputy County Clerk. Robert Stewart, Counsel.

Telephone call, 4930 Main.

COMMISSIONER OF JURORS.

S 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,

a, m. to 12 m.
John K. Neal, Commissioner.
D. H. Ralston, Deputy Commissioner.
Thomas D. Mosscrop, Superintendent.
William J. Beattie, Assistant Superintendent.

PUBLIC ADMINISTRATOR. No. 26 Court street (Garfield Building), Brooklyn, 9 a. m. to 4 p. m. Charles E. Teale, Public Administrator.

QUEENS COUNTY.

SURROGATE.

Daniel Noble, Surrogate.
Office at Jamaica.
Except on Sundays, holidays and half-holidays, the office is open between March 31 and October 1 from 8 a. m. to 5 p. m.; on Saturdays from 8 a. m. to 12 m.; between September 30 and April 1, from 0 a. m. to 5 p. m.; on Saturdays, from 0 a. m. to 12 m.
The calendar 1s called on Tuesday of each week at 10 a. m., except during the month of August, when no court is held, and the court sits every day thereafter until all contested cases have been disposed of.

COUNTY COURT.

Temporary County Court-house, Long Island City.
County Court opens at 10 a.m. Trial Terms begin first Monday of each month, except July, August and September. Special Terms each Saturday, except during August.
County Judge's office always open at No. 336 Fulton street, Jamaica, N. Y.
Burt J. Humphrey, County Judge.

SHERIFF. County Court-house, Long Island City, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Joseph Meyerrose, Sheriff. Henry W. Sharkey, Under Sheriff. William Repper, Chief Deputy.

DISTRICT ATTORNEY.

Office, Queens County Court-house, Long Island City, q a. m. to 5 p. m.
Ira G. Darrin, District Attorney. COUNTY CLERK.

Jamaica, N. Y.; Fourth Ward, Borough of Queens. Office hours, April 1 to October 1, 8 a. m. to 5 p. m.; October 1 to April 1, 9 a. m. to 5 p. m.; Saturdays to

David L. Van Nostrand, County Clerk. Charles Downing, Deputy County Clerk

COMMISSIONER OF JURORS.

Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m to 12 m. Queens County Court House, Long Island City.

ity.
John P. Balbert, Commissioner of Jurors.
Rodman Richardson, Assistant Commissioner

PUBLIC ADMINISTRATOR. Nos. 62 to 68 Jackson avenue, Long Island City. Charles J. Schneller, Public Administrator, County of Queens.

RICHMOND COUNTY.

COUNTY JUDGE AND SURROGATE. Terms of Court, Richmond County, 1906. County Courts-Stephen D. Stephens, County

County Courts—Stephen D. Stephens, County Judge.
First Monday of June, Grand and Trial Jury.
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 September, 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 Bullding, 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

John J. Kenney, District Attorney. COUNTY CLERK. inty 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 a 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. McCaughey, Assistant Commissioner. Office open from 9 a. m. until 4 p. m.; Saturdays com 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.
Edward Patterson, Presiding Justice, George L. Ingraham, Chester B. McLaughlin, Frank C. Laughlin, John Proctor Clarke, James W. Houghton, Francis M. Scott, Justices; Alfred Wagstaff, Clerk; William Lamb, Deputy Clerk.
Clerk's office open at 9 a. m.

SUPREME COURT-FIRST DEPART-

County Court-house, Chambers street. Court open rom 10.15 a. m. to 4 p. m. Special Term, Part I. (motions), Room No. 16.
Special Term, Part II. (ex-parte business), Room

pecial Term, Part III., Room No. 19.
pecial Term, Part IV., Room No. 20.
special Term, Part V., Room No. 33.
special Term, Part V. (Elevated Railroad cases,)

Special Term, Part VI. (Elevated Railroad cases,)
Room 31.

Trial Term, Part II., Room No. 24.

Trial Term, Part III., Room No. 22.

Trial Term, Part IV., Room No. 22.

Trial Term, Part V., Room No. 24.

Trial Term, Part V., Room No. 24.

Trial Term, Part VII., Room No. 25.

Trial Term, Part VIII., Room No. 25.

Trial Term, Part VIII., Room No. 27.

Trial Term, Part IX., Room No. 28.

Trial Term, Part XII., Room No. 28.

Trial Term, Part XII., Room No. 26.

Trial Term, Part XIII., Room No. 27.

Trial Term, Part XIII., and Special Term, Part VIII., Room No. 36.

Appellate Term, Room No. 29.

Naturalization Bureau, Room No. 38, third floor.

Assignment Bureau, room on third floor.

Clerk's Office, Special Term, Part II. (ex-parte Clerk's Office. Special Term, Part III. (ex-parte Clerk's Office. Special Term, Part II. (ex-parte Clerk's Office. Special Term, Part III. (ex-parte Clerk's Office. Special Term, Part II. (ex-parte Clerk's Office. Special Term, Part II. (ex-parte Clerk's Office. Special Term, Part III. (ex-parte Clerk's Office. Special Term, Part III. (ex-parte Clerk's Office. Special Term, Part III. (ex-parte Clerk's Office. Special Term, Part II. (ex-parte Clerk's Office. Special Term, Part III. (ex-parte Clerk's Office. S

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 southeast 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, 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, M. Linn Bruce.

SUPREME COURT-SECOND DEPART-

MENT. Kings County Court-house, Borough of Brooklyn, I. Y.

Court open daily from 10 o'clock a.m. to 5 o'clock
m. Six jury trial parts. Special Term for Trials
pecial 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.

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; Otto A. Rosalsky, 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.

During July and August will close at 2 p. m., and on Saturdays at 12 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 II.
Part III.
Part IV.
Part V.
Special Term Chambers will be held from 10 a. m. to 4 p. m.

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 be-ween Franklin and White streets, Borough of Man-

natran.
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 Oueens, Tuesday at 10 o'clock; Town Hall, New Brighton Borough of Richmond, Thursday at 10 o'clock. Clock.
Justices—Howard J. Forker, Patrick Keady, John Jeming, Thomas W. Fitzgerald, Robert J. Wilkin, eorge J. O'Keefe; Joseph L. Kerrigan, Clerk; John Dorman, Deputy Clerk.

Dorman, Deputy Clerk.

Clerks Office No. 121 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, Iames P. Sinnott, Clerk.

CITY MAGISTRATES' COURT.

CITY MAGISTRATES COURT.

Courts open from 9 a. m. to 4 p. m.
City Magistrates—Robert C. Cornell, Leroy B.
Crane, John B. Mayo, Peter T. Barnow, Matthew
P. Breen, Seward Baker, Charles S. Whitman,
Joseph F. Moss, James J. Walsh, Henry Steinert,
Daniel E. Finn, Charles G. F. Wahle, Alexander
Finelite, William A. Sweetser.
James McCabe, Secretary, One Hundred and
Twenty-first street and Sylvan place.
First District—Criminal Court Building.
Second District—Jefferson Market.
Third District—No. 69 Essex street.
Fourth District—Fity-seventh street, near Lexington avenue.

rourn District—Pitty-seventh street, hear Learington avenue.
Fifth District—One Hundred and Twenty-first street, southeastern corner of Sylvan place.
Sixth District—One Hundred and Sixty-first street and Brook 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. Voorees, Jr., James G. Tighe, Edward J. Dooley, John
Naumer, E. G. Higgenbotham. Frank E. O'Reilly,
Henry J. Furlong, John F. Hylan, Alexander H.

Henry J. Furiong, John F. Hylan, Alexander 11.
Geismar.
President of the Board, Frank E. O'Reilly, No. 249
Manhattan avenue.
Secretary to the Board, William F. Delaney, No.
405 Gates avenue.
First District—No. 318 Adams street.
Second District—No. 418 Adams street.
Third District—Myrtle and Vanderbilt avenue
Fourth District—Lee avenue and Clymer street
Fifth District—Lee avenue and Powers
street.

street.
Sixth District—No. 495 Gates avenue.
Seventh District—No. 31 Snider avenue (Flatbush)
Eighth District—West Eighth street (Coney Island).

Recease of Oueens.

Borough of Queens. 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, 'ncluding Governor's Island, Bedloe's Island, Ellis Island and the Oyster Islands. New Court-house, No. 128 Prince street, corner of Wooster street.

Wanhope 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.

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, 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. 15: 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

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 dav.
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 a sun to the second of the secon

Clerk's Office open from 9 a. m. to 4 p. m. 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 Seventieth street, west of Central Park West to Fifty-nints
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.

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. Courtroom, 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.

Clerk.

Twelfth District—The Twelfth District embraces that portion of the Twenty-second Ward north of Seventieth 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, petween Broadway and the North or Hudson river. Court-room, No. 2555 Broadway.

ed P. W. Seaman, Justice. James V. Gilloon,

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. 364 Madison street.

Leon Sanders, Justice. James J. Devlin, Clerk. Court-room, No. 364 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 and West Ninety-seventh street; east on Transverse road to Fifth avenue and East Ninety-seventh street; south on Fifth avenue to East Ninety-seventh 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 Lexington avenue to East Fortieth street; west on East sand West Fortieth streets to the point of beginning at West Fortieth streets to the point of beginning at West Fortieth streets to Hilliam J. Chamberlain, Clerk.

Court-house, No. 620 Madison avenue.

Court-house, No. 620 Madison avenue.

BOROUGH OF THE BRONK.

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 1805. Court-room, southeast corner of Washington avenue and One Hundred and Sixty-second street. Office hours from 9 a.m. to 4 p.m. Court opens at 9 a.m. to 4 p.m. Court opens at 9 a.m. 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 Navy street, thence along the centre line of Navy street, thence along the centre line of Navy street to Johnson street, thence along the centre line of 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

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 Stuyvesant avenue and the centre line of Styvesant avenue and the centre line of Styvesant at the intersection of the centre lines of North Portland and Myrtle avenues, thence along the centre line of Waytle avenue to Waverly avenue to Park avenue, thence along the centre line of Waverly avenue to Park avenue, thence along the centre line of Flushing avenue to Mashington 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. 405 Gates avenue.

Gerard B. Van Wart, Justice. Franklin B. Van Wart, Clerk.

Clerk's Office open from 9 a. m. to 4 p. m.

Third District—Embraces the Thirteenth, Four-

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 Central avenue, and northwest of the centre line of Suydam street between the centre line of Suydam street between the centre line of Willoughby avenue, between the centre lines of Willoughby avenue, between the centre lines of Bushwick avenue and Broadway. Court-house, Nos. 6 and 8 Lee avenue, Brooklyn.

Philip D. Meagher, Justice. John W. Carpenter Clerk.

lerk. Clerk's Office open from 9 a. m. to 4 p. m. Court opens at 9 a. m.

Court opens at q 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 Sushwick avenues, and southeast of the centre lines of Willoughby avenue between the centre lines of Bushwick avenue and Broadway.

nues, and southeast centre lines of Bushwitz avenue between the centre lines of Bushwitz avenue.

and Broadway.
Court-room. No. 14 Howard avenue.
Thomas H. Williams, Justice. G. J. Wiederhold,
Clerk. Milton I. Williams, Assistant Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.

Fifth District — Contains the Eighth, Thirtieth and Thirty-first Wards, and so much of the Twenty-second Ward as lies south of Prospect avenue. Court-house, northwest corner of Fifty-third street and Third avenue.

Clerk's Office open from 9 a. m. to 4 p. m.

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 Park avenue; thence along the centre line of Park avenue to Waverly avenue; thence along the centre line of Park avenue to Waverly avenue; thence along the centre line of Park avenue; thence along the centre line of Myrtle avenue to Hudson avenue; thence along the centre line of Johnson street; thence along the centre line of Johnson street to Bridge street, and thence along the centre line of Bridge street, and thence along.

Tustice, Lucien S. Bayliss. Charles P. Bible.

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. rothers, Clerk. Court-house, corner Pennsylvania avenue and Ful-

Conrendust, contact 2 cannot be street, construct, construct, 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 QUERNS.

First District—First Ward (all of Long Island City formerly composing five wards). Court-room, St. Mary's Lyceum, Nos. 115 and 117 Fifth street, 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. Kadien, Justice. Thomas F. Kennedy, Clerk.

nedv, 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. John E. Prendeville, Assistant Clerk, James B. Snediker, Stenographer.

Clerk's Office open from 9. a. m. to 4 p. m.

Third District—Fourth and Fifth Wards, com

Third District—Fourth and Fifth Wards, comprising the territory of the former Towns and Villages of Jamaica, Far Rockaway and Rockaway Beach.

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

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'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, Staple-

ton.

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.

CHANGE OF GRADE DAMAGE COMMISSION.

TWENTY-THIRD AND TWENTY-FOURTH WARDS.

DURSUANT 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, November 20, 1906.

WILLIAM E. STILLINGS, GEORGE C. NORTON, OSCAR S. BAILEY, Commissioners.

LAMONT MCLOUGHLIN,

LAMONT McLoughlin, Clerk.

OFFICIAL BOROUGH PAPERS.

BOROUGH OF THE BRONX. "North Side News," "Harlem Reporter and Bronx Chronicle," "Bronx Sentinel."

BOROUGH OF RICHMOND. "Staten Islander," "Staten Island Star."

BOROUGH OF QUEENS.

"Long Island Star" (First and Second Wards),
"Flushing Evening Journal" (Third Ward),
"Long Island Farmer" (Fourth Ward), "Rock-away News" (Fifth Ward).

BOROUGH OF BROOKLYN.

"Brooklyn Eagle," "Brooklyn Times," "Brooklyn Citizen," "Brooklyn Standard-Union," "Brooklyner Freie Presse."

BOROUGH OF MANHATTAN.

"Democracy," "Tammany Times" (Harlem District), "Manhattan and Bronx Advocate" (Washington Heights, Morningside Heights and Harlem Districts). Designated by Board of City Record June 19, 1906. Amended June 20, 1906.

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 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.

BOROUGH OF MANHATTAN.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACcordance with section 432 of the Charter of The City of New York, that a communication, signed by the Commissioner of Public Works, requesting the repair of sidewalk on the south side of One Hundred and Fifty-third street, commencing 125 feet west of Eighth avenue and running to Bradhurst avenue, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements of the Washington Heights District for Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11 a, m., at which

meeting said communication will be submitted to the Board. JOHN F. AHEARN, President.

Bernard Downing, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of The City of New York, that a communication, signed by the Commissioner of Public Works, requesting the feneing of vacant lots on the south side of One Hundred and Fifty-third street, commencing 125 feet west of Eighth avenue and runing to Bradhurst avenue, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements of the Washington Heights District for Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11 a. m., at which meeting said communication will be submitted to the Board.

JOHN F. AHEARN,

JOHN F. AHEARN, President.

BERNARD DOWNING, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACcordance with section 432 of the Charter of The City of New York, that a communication, signed by the Commissioner of Public Works, requesting the repair of sidewalk at No. 91 East One Hundred and Sixteenth street, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements of the Washington Heights District for Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11 a. m., at which meeting said communication will be submitted to the Board.

JOHN F. AHEARN,

JOHN F. AHEARN, President.

BERNARD DOWNING, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACcordance with section 432 of the Charter of The City of New York, that a communication, signed by the Commissioner of Public Works, requesting the repair of sidewalk at No. 1895 Lexington avenue, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements of the Harlem District for Local Improvements, will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11.30 a. m., at which meeting said communication will be submitted to the Board.

JOHN F. AHEARN,

President.

BERNARD DOWNING, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACcordance with section 432 of the Charter of The City of New York, that a communication, signed by the Commissioner of Public Works, requesting the repair of sidewalk at No. 226 East One Hundred and Seventeenth street, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements of the Harlem District for Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11.30 a, m., at which meeting said communication will be submitted to the Board.

JOHN F. AHEARN,

JOHN F. AHEARN, President.

Bernard Downing, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACcordance with section 432 of the Charter of The City of New York, that a communication signed by the Commissioner of Public Works, requesting the repair of sidewalk at No. 159 East One Hundred and Eighteenth street, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11.30 a, m., at which meeting said communication will be submitted to the Board. meeting said to the Board. JOHN F. AHEARN, President,

BERNARD DOWNING, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACcordance with section 432 of the Charter of The City of New York, that a communication signed by the Commissioner of Public Works, requesting the repair of sidewalk at No. 130 East One Hundred and Eighteenth street, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements of the Harlem District for Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11.30 a. m., at which meeting said communication will be submitted to the Board.

JOHN F. AHEARN, JOHN F. AHEARN, President.

BERNARD DOWNING, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACCORDING THE City of New York, that a communication signed by the Commissioner of Public Works, requesting the repair of sidewalk at No. 1896 Lexington avenue, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements of the Harlem District for Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11.30 a. m., at which meeting said communication will be submitted to the Board.

JOHN F. AHEARN,
President.

BERNARD DOWNING, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of The City of New York, that a communication signed by the Commissioner of Public Works, requesting the repair of sidewalk at No. 213 East One Hundred and Twenty-fifth street, has been filed in this office, and is now ready for

public inspection, and that a meeting of the Board of Local Improvements of the Harlem District for Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11.30 a. m., at which meeting said communication will be submitted to the Board.

10HN F. AHEARN.

JOHN F. AHEARN, President.

BERNARB DOWNING, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACcordance with section 432 of the Charter of The City of New York, that a communication signed by the Commissioner of Public Works, requesting the repair of sidewalk at Nos. 217 to 223 East One Hundred and Twenty-fifth street, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements of the Harlem District for Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11.30 a. m., at which meeting said communication will be submitted to the Board.

JOHN F. AHEARN,

JOHN F. AHEARN, President.

BERNARD DOWNING, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906. MANHATTAN, New YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACCORDance with section 432 of the Charter of The City of New York, that a communication signed by the Commissioner of Public Works, requesting the repair of sidewalk at the northeast corner of Park avenue and One Hundred and Ninth street, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements of the Harlem District for Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11.30 a. m., at which meeting said communication will be submitted to the Board.

JOHN F. AHEARN,

JOHN F. AHEARN, President.

BERNARD DOWNING, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACCORDance with section 432 of the Charter of the City of New York, that a communication signed by the Commissioner of Public Works, requesting the repair of sidewalk at No. 1702 Lexington avenue, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements of the Harlem District for Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11.30 a. m., at which meeting said communication will be submitted to the Board.

JOHN F. AHEARN,
President.

BERNARD DOWNING, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACCORDance with section 432 of the Charter of the City of New York, that a communication signed by the Commissioner of Public Works, requesting the fencing of vacant lots at Nos. 202 to 216 East Eighty-second street, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements of the Yorkville District for Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11.20 a, m., at which meeting said communication will be submitted to the Board.

JOHN F. AHEARN,

President.

BERNARD DOWNING, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACCORDance with section 432 of the Charter of the City of New York, that a communication signed by the Commissioner of Public Works, requesting the repair of sidewalk at Nos. 202 to 216 East Eighty-second street, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements of the Yorkville District for Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11.20 a. m., at which meeting said communication will be submitted to the Board.

JOHN F. AHEARN,

President.

BERNARD DOWNING, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACCORDance with section 432 of the Charter of The City of New York, that a communication signed by the Commissioner of Public Works, requesting the repair of sidewalk in front of Nos. 503 and 505 East Twelfth street, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements of the Corlear's Hook District for Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 17.35 a. m., at which meeting said communication will be submitted to the Board.

JOHN F. AHEARN,

JOHN F. AHEARN, President.

BERNARD DOWNING, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of The City of New York, that a communication signed by the Commissioner of Public Works, requesting the repair of sidewalk at No. 535 East Twelfth street, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11.35 a, m., at which meeting said communication will be submitted to the Board.

JOHN F. AHEARN,

President.

BERNARD DOWNING, Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, NEW YORK, December 6, 1906.

OTICE IS HEREBY GIVEN, IN ACCORDance with section 432 of the Charter of The City of New York, that a communication signed by the Commissioner of Public Works, requesting the repair of sidewalk at No. 609 East

Twelfth street, has been filed in this office, and is now ready for public inspection, and that a meeting of the Board of Local Improvements of the Corlear's Hook District for Local Improvements will be held in the Borough Office, City Hall, on the 18th day of December, 1906, at 11.35 a, m., at which meeting said communication will be submitted to the Board.

JOHN F. AHEARN,

President.

BERNARD DOWNING, Secretary.

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.

S EALED 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, DECEMBER 26, 1906. Borough of Brooklyn.

No. 1. FOR FURNISHING AND DELIVER-ING NORTH RIVER BRICK, AMERICAN PORTLAND CEMENT, FIRE BRICK AND FIRE CLAY.

The time for delivery of the articles, materials and supplies and the performance of the contract is ninety (90) calendar days.

The amount of security shall be Eight Hundred Dollars (\$800).

No. 2. FOR FURNISHING AND DELIVER-ING LUMBER.

The time for delivery of the articles, materials and supplies and the performance of the contract is ninety (90) calendar days.

The amount of security shall be Four Thousand Dollars (\$4,000).

No. 3. FOR FURNISHING AND DELIVER-ING SODA ASH AND COPPER SULPHATE. The time for delivery of the articles, materials and supplies and the performance of the contract is until December 31, 1907.

The amount of security shall be One Thousand Five Hundred Dollars (\$1,500).

No. 4. FOR FURNISHING AND DELIVER-ING ING INO CASTINGS.

The time for delivery of the articles, materials and supplies and the performance of the contract is until December 31, 1907.

The amount of security shall be Five Hundred Dollars (\$500).

No. 5. FOR FURNISHING AND DELIVER-ING COTTON WASTE.

The time for delivery of the articles, materials and supplies and the performance of the contract is until December 31, 1907.

The amount of security shall be Eight Hundred Dollars (\$500).

No. 6. FOR FURNISHING AND DELIVER-ING COTTON WASTE.

The time for delivery of the articles, materials and supplies and the performance of the contract is until December 31, 1907.

The amount of security shall be Eight Hundred Dollars (\$800).

No. 6. FOR FURNISHING AND DELIVER-ING BARS COMPOSITION CASTINGS.

The time for delivery of the articles, materials and supplies and the performance of the contract is until December 31, 1907.

The amount of security shall be Two Thousand Five Hundred Dollars (\$2,500).

No. 7. FOR FURNISHING AND DELIVER-ING RUBBER BOOTS AND RUBBER COATS.

The time for delivery of the articles, materials and supplies and the performance of the contract is until December 31, 1907.

The amount of security shall be

April 30, 1907.

The amount of the security required will be:
For Section I., Two Thousand Dollars (\$2,000).
For Section II., One Thousand Dollars

(\$1,000). For Section III., Two Thousand Dollars (\$2,000).

No. 12. FOR FURNISHING AND DE-LIVERING SUPPLIES FOR PUMPING STATIONS, RESERVOIRS AND REPAIR YARDS.

Class A—Soap, polishing paste, etc.

Class B—Electrical supplies.

Class C—Hardware.

Class D—Paints, oils, etc.

Class E—Engine room supplies.

Class E—Engine room supplies.

Class D—Paints, oils, etc.
Class E—Engine room supplies.
Class F—Sheet metals.
Class F—Sheet metals.
Class G—Lamps, lanterns, etc.
Class I—Rubber hose.
Class I—Rubber hose.
Class I—Glass.
Class L—Leather and belting.
Class M—Hemlock bark extract.
Class N—Plumbers' supplies.
The time for delivery of the articles, materials and supplies and the performance of the contract is ninety (90) calendar days.
The amount of security shall be fifty per centum 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, by which the bids will be tested.
The bids will be compared and each contract awarded at a lump sum for all the work, articles, materials or supplies specified and contained in the annexed specifications and schedule, except in No. 10, which will be awarded by items, No. 12 by classes and No. 11 by sections.
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 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 25, Municipal Building, Borough of Brooklyn.

JOHN H. O'BRIEN,

Commissioner.

Dated December 6, 1906.

To 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, DECEMBER 19, 1906. Boroughs of Manhattan and The Bronx.

Boroughs of Manhattan and The Bronx.

FOR FURNISHING AND DELIVERING AGRICULTURAL, MECHANICS' AND CONTRACTORS' TOOLS, PAINTS, OILS, HARDWARE, MISCELLANEOUS SUPPLIES, ETC. Class 24—Tool steel.

Class 24—Tool steel.

Class 33—Hydraulic and screw jacks.

Class 34—Cold chisels, etc.

Class 35—Rubber hose and packing.

Class 35—Rubber hose and packing.

Class 39—Miscellaneous supplies.

Class 42—Triple-nozzle standard New York hydrant repairs.

Where items of a particular manufacture or make are named it must be understood that such names are adopted as a standard. Any item equal in make may be furnished if accepted.

The time allowed for the delivery of the supplies and the areformance of the supplies and the

item equal in make may be furnished if accepted.

The time allowed for the delivery of the supplies and the performance of the contract will be three hundred (300) calendar days.

The amount of security shall be fifty percentum of the amount of the bid or estimate. For particulars as to the quantity and quality of the supplies or the nature and extent of the work required or of the materials to be furnished, bidders are referred to the specifications and lists of materials, supplies and apparatus to be furnished, and to the samples at the office of the Department.

The Commissioner reserves the right to reject all bids or estimates if he deem it to be for the interest of the City so to do.

Bids will be received for one or more classes. Bidders must state the price of each article in the class for which they bid, per pound, gallons, 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 class, and all bids will be held to be informal which fail to name a price for every item in the class for which the bid is made.

All goods must be delivered as directed. The

every item in the class for which the bid is made.

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 Engineer.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, 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, and any further information may be obtained upon application therefor at the office of the Chief Engineer, Room 1521.

Commissioner of Water Supply, Gas and Electricity.

The City of New York, December 5, 1906.

d6,19

M See General Instructions to Bidders on the last page, last column, of the "City Record."

BOROUGH OF BROOKLYN.

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, DECEMBER 19, 1906

WEDNESDAY, DECEMBER 19, 1906
FOR FURNISHING AND DELIVERING DESKS, CHAIRS, RUGS, ETC., SUPREME COURT, KINGS COUNTY COURT HOUSE, BOROUGH OF BROOKLYN.
The time for the delivery of the articles and full performance of the contract is on or before January 1, 1907.
The amount of security required will be Two 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 dozen, each, 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.
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, No. 15 Municipal Building, Borough of Brooklyn.

President.

BIRD S. COLER, President.

Dated December 6, 1906.

to 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

WEDNESDAY, DECEMBER 19, 1906

FOR FURNISHING ALL LABOR AND MATERIAL REQUIRED FOR THE ERECTION
AND COMPLETION OF A COAL VAULT
ADJACENT TO THE BOILER ROOM OF
THE KINGS COUNTY COURT HOUSE,
BOROUGH OF BROOKLYN, THE CITY OF
NEW YORK.
The items for which prices will be named are
as follows:
1. Price for the work complete.
2. Price per cubic yard for excavation.
3. Price per cubic yard for concrete in place.
4. Price per square yard for asphalt block
pavement in place.
5. Price per square foot granolithic sidewalk
in place.
Time allowed for completion of work, thirty
days.

Amount of security required will be One Thous. WEDNESDAY, DECEMBER 19, 1906

Amount of security required will be One Thousand Five 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 cubic foot, square yard, 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

awarted.

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, No. 15 Municipal Building, Borough of Brooklyn,

BIRD S. COLER, President.

Dated December 6, 1906.

AT 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 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, DECEMBER 19, 1906.

of Brooklyn at the above office until 11 o'clock a. m. on PESDAY, DECEMBER 19, 1906.

No. 1. FOR FURNISHING, DELIVERING AND ERECTING AN ASPHALT PLANT.

Time for the delivery of the materials and the full performance of the contract is on or before April 15, 1907.

The amount of security required is Five Thousand Dollars (\$5,000).

No. 2. FOR FURNISHING AND DELIVERING 940 CUBIC YARDS OF BROKEN TRAPROCK AND 1,980 CUBIC YARDS OF TRAPROCK SCREENINGS.

Time for the delivery of the material and the full performance of the contract is ninety (90) working days.

The amount of security required is Four Thousand Dollars (\$4,000).

No. 3. FOR FURNISHING AND DELIVERING 4,310 CUBIC YARDS OF BROKEN TRAPROCK AND 1,540 CUBIC YARDS OF TRAPROCK AND 1,540 CUBIC YARDS OF TRAPROCK SCREENINGS.

Time for the delivery of the materials and the full performance of the contract is seventy (70) working days.

The amount of security required is Three Thousand Five Hundred Dollars (\$3,500).

No. 4. FOR FURNISHING AND DELIVERING 4,560 CUBIC YARDS OF BROKEN TRAPROCK SCREENINGS.

Time for the delivery of the materials and the full performance of the contract is seventy (70) working days.

The amount of security required is Three Thousand Five Hundred Dollars (\$3,500).

No. 5. FOR FURNISHING AND DELIVERING 3,840 CUBIC YARDS OF BROKEN TRAPROCK SCREENINGS.

Time for the delivery of the materials and the full performance of the contract is sixty (60) working days.

The amount of security required is Three Thousand Five Hundred Dollars (\$3,500).

The amount of security required is Three Thousand Five Hundred Dollars (\$3,500).

To the delivery of the materials and the full performance of the contract is sixty (60) working days.

The amount of security required is Three Thousand Five Hundred Dollars.

No. 5. FOR FURNISHING AND DELIVERING 1,650 CUBIC YARDS OF BROKEN TRAPROCK SCREENINGS.

Time for the delivery of the materials and the full performance of the contract is therety (100 working days.

The amount of security required is One Thousand Two Hun

The Engineer's estimate or the quantitation follows:

1,380 linear feet of new curbstone, set in concrete.

81 cubic yards of earth excavation.
7,850 cubic yards of earth filling, to be furnished.

68 cubic yards of concrete, not to be bid for. for.
7,040 square feet of cement sidewalk.
Time for the completion of the work and the
full performance of the contract is forty-five (45)
working days.
The amount of security required is Three Thou-

The amount of security required is Three Thousand Dollars.
No. 9. FOR GRADING A LOT ON THE NORTHWEST CORNER OF THIRTY-THIRD STREET AND FIFTH AVENUE, KNOWN AS LOT NO. 46, BLOCK 681.
The Engineer's estimate of the quantity is as follows:

432 cubic yards of earth filling, to be furnished.

nished.

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.

No. 10. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON SEVENTIETH STREET, FROM FOURTEENTH AVENUE TO FIFTEENTH AVENUE.

The Engineer's contraction of the work and the formation of the work and the work a

The Engineer's estimate of the quantities is follows: 1,426 linear feet of new curbstone set in con-

as follows:

1,426 linear feet of new curbstone set in concrete.

10 linear feet of old curbstone to be reset.
250 cubic yards of earth excavation.
155 cubic yards of earth filling, not to be bid for.
71 cubic yards of concrete, not to be bid for.
7260 square feet of cement sidewalk.
Time for the completion of the work and the full performance of the contract is twenty-five (25) working days.
The amount of security required is One 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 linear foot, square foot, square yard, 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.

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, No. 15 Municipal Building, Brooklyn.

BIRD S. COLER, President.

Dated December 4, 1906.

Dated December 4, 1906.

d5,10 d5,10 ders on the last page, last column, of the "City Record."

TO THE CONEY ISLAND AND BROOKLYN RAILROAD COMPANY AND TO THE OWNERS OF LAND ABUTTING CONEY ISLAND AVENUE, BETWEEN FORT HAMILTON AVENUE AND NEPTUNE AVENUE, IN THE BOROUGH OF BROOKLYN, CITY OF NEW YORK.

T AKE NOTICE THAT YOU AND EACH of you are required to show cause before me at the office of the Borough President, in the Borough Hall, Borough of Brooklyn, City of New York, on the 17th day of December, 1906, at 3 o'clock in the afternoon, why the route or right of way and the location of the railroad tracks of the said railroad company in Coney Island avenue, between Fort Hamilton avenue and Neptune avenue, in said borough, should not be changed from the westerly side of Coney Island avenue to the centre thereof.

This notice is given in pursuance of the provisions of chapter 610 of the Laws of 1906.

BIRD S. COLER,
President of the Borough of Brooklyn.

127,d13

n27,d13

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 2.30 o'clock

WEDNESDAY, DECEMBER 19, 1906

WEDNESDAY, DECEMBER 19, 1906
FOR FURNISHING AND DELIVERING
BUTTER, EGGS AND YEAST.
The time for the performance of the contract
is during the year 1907.
The amount of security required is fifty (50)
per cent. of the amount of the bid or estimate.
The bidder will state the price, per pound,
per dozen, etc., by which the bids will be tested.
The extensions must be made and footed up, as
the bids will be read from the total and awards
made to the lowest bidder on each line or item,
as stated in the specifications.
Blank forms and further information may be
obtained at the office of the Department, foot
of East Twenty-sixth street, Borough of Manhattan.

ROBERT W. HEBBERD,
Commissioner.
The City of New York, December 7, 1906.
47,19

AT See General Instructions to Bidders on the last page, last column, of the "City Record."

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 2.30 o'clock

WEDNESDAY, DECEMBER 19, 1906 FOR FURNISHING AND DELIVERING ANTHRACITE, BITUMINOUS, BLACK-SMITH AND GAS COAL.

The quantities are as follows:

Boroughs of Manhattan and The Bronx.

8,000 tons egg coal.

tons pea coal. tons stove coal. tons bituminous coal. 800 tons gas coal.
10 tons blacksmith coal.

Boroughs of Brooklyn and Queens.

Roroughs of Brooklyn and Queens.
7,000 tons pea coal.
1,200 tons stove coal.
200 tons egg coal.
The time for the performance of the contract is during the year 1907.
The amount of security required is fifty (50) per cent. of the amount of the bid or estimate.
The bidder will state the price per gross ton, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder on each class as stated in the specifications.

est bidder on each class as stated in the strong of the Department, foot of East Twenty-sixth street, Borough of Mahhattan, or at the office of Second Deputy Commissioner, No. 327 Schermerhorn street, Borough of Brooklyn.

ROBERT W. HEBBERD, Commissioner.

The City of New York, December 7, 1906.

47,19

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF EAST TWENTY-SIXTH STREET, NEW YORK.

TO CONTRACTORS.

PROPOSALS FOR BIDS OR ESTIMATES.

C EALED BIDS OR ESTIMATES WILL BE Charities at the above office until 2.30 o'clock

MONDAY, DECEMBER 17, 1906

FOR FURNISHING AND DELIVERING FRESH MEATS, FRESH FISH, POULTRY AND FLUID AND CONDENSED MILK.
The time for the performance of the contract is during the year 1907.
The amount of security required is fifty (50) per cent, of the amount of the bid or estimate.
The bidder will state the price per pound, per quart, etc., by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder on each class, line or item, as stated in the specifications.
Blank forms and further information may be obtained at the office of the Department, foot of East Twenty-sixth street, Borough of Manhattan.

ROBERT W. HEBBERD,

The City of New York, December 5, 1906.

T See General Instructions to Biders on the last page, last column, of "City Record."

DEPARTMENT OF EDUCATION.

DEPARTMENT OF EDUCATION.

DEPARTMENT OF EDUCATION, SOUTHWEST CORNER OF PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

EALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Supplies at the above office of the Department of Education until 12 o'clock noon on TUESDAY, DECEMBER 18, 1906.

FOR FURNISHING AND DELIVERING SUPPLIES FOR USE IN THE TRUANT SCHOOLS OF THE CITY OF NEW YORK, BOROUGHS OF MANHATTAN AND BROOKLYN, NEWSBOYS' BADGES, ETC. AND FEED, ETC., FOR HORSES USED BY THE BROOKLYN' TRUANT SCHOOL AND THE BUILDINGS.

The time for the delivery of the articles, materials and supplies and in the performance of the contract is by or before December 31, 1907.

The amount of security required is fifty (50) per cent. of the amount of the bid or estimate.

The bidder will state the price of each item or

per cent, or the amount of the mate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per item, pound, dozen, gallon, yard or other unit of measure, by which the bids will be tested. Award will be made to the lowest bidder on each item, whose sample is equal to those submitted for inspection or referred to in the specifications.

for inspection or referred to the 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 Superintendent of School Supplies, Department of Education, Borough of Manhattan, southwest corner of Park avenue and Fifty-ninth street.

PATRICK JONES,
Superintendent of School Supplies.

Dated December 7, 1906.

dz,18

gar 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, DECEMBER 17, 1906.

DEPARTMENT OF EDUCATION, SOUTHWEST 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 Supplies at the above office of the Department of Education until 12 o'clock noon on MONDAY, DECEMBER 17, 1906.

MONDAY, DECEMBER 17, 1906.

FOR FURNISHING AND OPERATING TAGES OR OTHER CONVEYANCES TO ONVEY PUPILS TO AND FROM THE CHOOLS OF THE CITY OF NEW YORK, OROUGHS OF MANHATTAN, THE BRONX, ROOKLYN, QUEENS AND RICHMOND. The time for the performance of this contract prior to December 31, 1907.

The amount of security required is:

Borough of Manhattan.

Item	No.	Borough of Manhattan. Borough of The Bronz.	\$800	•
Item	No.	2	\$1,200	0
Item	No.	3	400	-
Item Item	No.	4	800	
Item	No.	5	400	J.

	Item No		100	00	1
_	Item No		005	. 00	1
	Item No	0. 8 1		00	Т
,	Item No		300	00	1
•	Item No		100	00	1
	Item No		00	00	1
ì	Item No	D. II	100	00	П
t		Borough of Brooklyn.			1
	Item No		100	00	1
	Item No			00	1
	Item No			00	1
-	120014 200	Borough of Queens.	-		1
•	Item No	o. 15 \$		00	1
,	Item No		00		ı
	Item No			00	1
,	Item No	* C* C C C C C C C C	00		L
2	Item No			00	1
	Item No		00	00	L
	Item No		00	00	T.
٠	Item No		00	00	Г
E	Item No		00		L
	Item No		00	00	1
	Item No			00	L
	Item No		00	00	Г
	Item No	,	00	00	1,
e	Item No		00	00	Г
	Item No		00	00	П
	Item No		00	00	١.
t	Item No			00	1
	Item No		00		1
ı	Item No		00		
l	Item No		00	00	
٠	Item No		00	00	18
	Item No		00	00	
	Item No.		00	00	1
0	Item No.	4	00	00	
	Item No		00	00	
8		Borough of Richmond.			
1	Item No		00		
8	Item No			00	
3	Item No	11.400000000000000000000000000000000000		00	
	Item No.	N. 1800 AND		00	
	Item No.		00	00	
	Item No.		00		
K	Item No.			00	
H	Item No			00	
J.	Item No			00	0
1	Item No		00	00	i
	Item No			00	1
ł	Item No			00	1
	Item No.			00	
	Item No		00		
	Item No.		00		I
		idder may quote on conveyance	oth	ier	t
	than by		d	av	
d	must be	quoted. If by trolley or other	00	123	

than by stage. If by stage, the price per day must be quoted. If by trolley or other conveyance, the price per pupil per day and the manner in which it is intended to convey the pupils must be stated. If it is intended to convey by special car over a particular route, the price per day must be stated, and such other information must be given as will enable the Committee on Supplies to reach a proper determination.

In the event of a school or schools being closed the contract shall be terminated as to

termination.

In the event of a school or schools being closed the contract shall be terminated as to that school or schools.

Contract will be awarded to the lowest bid-

Contract will be awarded to the lowest bidder.

The Board of Education reserves the right to award the contract as a whole for the Boroughs of Manhattan, The Bronx, Brooklyn, Queens and Richmond, or to award it separately for the Boroughs of Manhattan, The Bronx, Brooklyn, Queens or Richmond, or item by item, if deemed for the best interests of the City.

Blank forms and further information may be obtained at the office of the Superintendent of School Supplies, Board of Education, the Borough of Manhattan, southwest corner of Park avenue and Fitty-ninth street.

PATRICK JONES,
Superintendent of School Supplies.

Dated December 6, 1906.

27 See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF EDUCATION, SOUTHWEST 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, DECEMBER 10, 1906.

VERT STREET, RIDGEWOOD HEIGHTS,
BOROUGH OF QUEENS.
The time of completion is 30 working days.
The amount of security required is Two Thouse and Dollars (\$2,000).
No. 5. FOR CONSTRUCTING FIRE ESCAPE AT JAMAICA TRAINING SCHOOL, ON JAMAICA AND HIGHLAND AVENUES, JAMAICA, BOROUGH OF QUEENS.
The amount of security required is Eighteen Hundred Dollars (\$1,800).
On Contracts Nos. 1, 2, 4 and 5 the bids will be compared and the contract.
On Contract No. 3 the bidders must state the price of each or any article or item contained or hereto annexed, by which the bids will be tested.
Extensions must be made and footed up, as bids will be read from the total of each item and award made to the lowest bidder on each item.
Delivery 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, ninth floor, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan; also at Branch Office, No. 60 Broadway, Flushing, Borough of Queens, for work for their respective brotoughs.

C. B. J. SNYDER,
Superintendent of School Buildings.
Dated December 6, 1906.

MONDAY, DECEMBER 10, 1906.

BOROUGH of MANHATTANING EQUIP.
MENT IN STUYVESANT HIGH SCHOOL, ON TIFEETS AVENUE, and the contract warded to the commanded to the contract warded to the contract warded to the contained or hereto annexed, by which the bids will be required in the specifications or schedules herein contained or hereto annexed, by which the bids will be read from the total of each item and award made to the lowest bidder on 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 obtained or seen at the office of the Superintendent of School Buildings.

Date of the total aggregate equals or exceeds into

complied with and the lump sum so bid is lower than the total sum of the lowest amount bid for each item.

(d) In the event of award being made as provided in (c) the amount of security required will be Thirty Thousand Dollars (\$50,000).

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.

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, ninth floor, Hall of the Board of Education, Park avenue and Fiftyninth street, Borough of Manhattan.

C. B. J. SNYDER,

Superintendent of School Buildings.

Dated November 26, 1906.

(27 See General Instructions to Biders 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, DECEMBER 10, 1906.

MONDAY, DECEMBER 10, 1906.

Borough of Manhattan.

No. 2. SALE OF USED AND DISCARDED FURNITURE, BUILDING MATERIALS, ETC. The articles to be sold are now on storage at No. 426 East One Hundred and Tenth street, Borough of Manhattan, where they may be seen, and are marked as intended for sale.

The removal of said articles from the premises where they are now stored must be made within ten (10) working days from the opening of bids. The amount of security required is One Hundred Dollars (\$100).

The following is a list of the articles to be sold:

sold:
Lots Nos. 1, 2, 3, 4 and 5, assortment of broken desks and chairs.
Lot No. 6, 54 modeling desks.
Lot No. 7, gymnasium apparatus, old lumber, etc.

Lot No. 8, 3 book closets.

Lot No. 9, 3 tables and 4 desks.

Lot No. 10, 12 small desks.

Lot No. 11, 13 lockers, 1 closet base and 4

Lot No. 12, 12 wire screens.

Lot No. 13, various parts of filing boxes.

Lot No. 14, 14 crates of sash adjusters.

Lot No. 15, 62 fast top desks.

Lot No. 18, 9 settees.

Lot No. 19, 8 biology tables.

Lot No. 20, 2 swings.

Lot No. 21, 36 three-seated desks.

Lot No. 22, 4 screens.

Lot No. 24, 106 desks on street.

Lot No. 25, 20 pieces of slate.

Lot No. 26, 64 pedestal chairs and box top desks, 1 water filter, 1 gas range, 17 pieces of pine partition, 1 rolling shutter, 36 glass rolling doors.

pine partition, r rolling shutter, 36 glass rolling doors.

Lot No. 27, 16 large rolling doors and sash. Cash payment must be made at the time and place of sale by the successful bidder, in addition to submitting the bond heretofore set forth, in the sum of one hundred dollars.

Should the successful bidder fail to remove the goods or articles within ten days, the said bidder will be considered as having forfeited ownership of said articles and the money paid therefor and the said articles will be resold for the benefit of the City. In the event of the successful bidder failing to remove the articles within the time limited, the security above mentioned will be considered as forfeited, and will be retained by The City of New York,

Superintendent of School Buildings.

Dated November 26, 1906.

n26,d10 Mr See General Instructions to Bid-ders 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

S EALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock

THURSDAY, DECEMBER 20, 1906.

THURSDAY, DECEMBER 20, 1906.

Borough of Brooklyn.

FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY FOR THE ERECTION AND COMPLETION OF A TENNIS HOUSE AND SHELTER IN PROSPECT PARK, BOROUGH OF BROOKLYN.

The time allowed for the completion of the contract is within one hundred and fifty working days.

The amount of security required is Twentyfive Thousand Dollars.

The bids will be compared and the contracts awarded at a lump or aggregate sum.

Blank forms may be obtained and plans may be seen at the office of the Department of Parks, Litchfield Mansion, Prospect Park, Brooklyn.

MOSES HERRMAN,

President;
JOSEPH I. BERRY

MICHAEL J. KENNEDY,

Commissioners of Parks.

d7,20

AT See General Instructions to Bidders on the last page, last column, of the "City Record."

BOROUGH OF RICHMOND.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF RICHMOND, BOROUGH HALL, ST. GEORGE, NEW BRIGHTON, NEW YORK CITY.

S EALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Richmond at the above office until 12 o'clock

THURSDAY, DECEMBER 27, 1906.

THURSDAY, DECEMBER 27, 1906.

Borough of Richmond.

No. 1. FOR FURNISHING PLANS FOR THE FOUNDATIONS, BUILDING, RUNWAY, CONNECTING FLUES AND CHIMNEY OF A REFUSE DESTRUCTOR TO BE BUILT AT WEST NEW BRIGHTON, IN ADDITION TO FURNISHING ALL PLANS, SPECIFICATIONS, SUPERVISION, LABOR, MATERIALS AND APPURTENANCES NECESSARY FOR THE ERECTION AND COMPLETION OF THE FURNACE AND STEAM BOILER PORTION OF THE PROPOSED WEST NEW BRIGHTON, BOROUGH OF RICHMOND, THE CITY OF NEW YORK, U. S. A.

The specifications require an incinerator or destructor capable of burning in a sanitary and economical manner sixty (60) tons per 24 hours of mixed refuse containing ashes, garbage and rubbish.

The destructor portion of the installation shall be erected complete by the contractor, including furnace, steam boiler, forced draught apparatus,

etc.
No experimental or untried installations will be considered.

No experimental or untried installations will be considered,
The time for the completion of the work and the full performance of the contract is 90 days.
The amount of security required is 50 per cent, of the bid or estimate,
Contract for the building based on such plans as may be selected will be subsequently made.
Bidders are requested to make their bids or estimates upon the blank form prepared by the President, 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 said President. The plans and drawings may be seen and other information obtained at the office of the Commissioner of Public Works of the Borough of Richmond, Borough Hall, St. George, New Brighton, The City of New York.

GEORGE CROMWELL,

The City of New York.

President.

The City of New York, November 16, 1906.

to See General Instructions to Bidders on the last page, last column, of the "City Record."

BROOKLYN DISCIPLINARY TRAINING SCHOOL.

BOARD OF MANAGERS OF THE BROOKLYN DIS-CIPLINARY TRAINING SCHOOL FOR BOYS (CENTRAL OFFICE), NOS. 4 AND 5 COURT SQUARE, BOROUGH OF BROOKLYN, NEW YORK CITY.

TO CONTRACTORS.

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received by the Supplies Committee of the Board of Managers of the Brooklyn Disciplinary Training School for Boys at the above office until 12 o'clock m. on

WEDNESDAY, DECEMBER 12, 1906.

FOR FURNISHING AND DELIVERING GROCERIES, VEGETABLES, MEATS, FISH, BREAD, ROLLS AND PIE, MILK AND CREAM, ICE, DRY GOODS AND CLOTH, AND TAILOR-SHOP SUNDRIES, HARD-WARE, LEATHER AND SHOE-SHOP SUPPLIES, DRUGS, ETC., EDUCATIONAL AND SCHOOL SUPPLIES, PAINTS, OILS, ETC., HAY GRAIN AND FEED.

The time for the performance of the contract is during the year 1907.

The amount of security required is fifty (50) per cent. of the amount of the bid or estimate. Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms may be obtained at the office of the Board of Managers, Nos. 4 and 5 Court square, Borough of Brooklyn.

The bidder will state the price of each item contained in the specifications herein contained or hereto annexed, by which the bids will be tested. The extensions of each class must be made and footed up, as the bids will be read from the total footings and awards made to the lowest bidder on each item, as specified in schedule or annexed specifications.

MORRIS ADLER,
President, Board of Managers. WEDNESDAY, DECEMBER 12, 1906.

MORRIS ADLER, President, Board of Managers.

EPHRAIM BYK Secretary pro Tem., Board of Managers The City of New York, November 20, 1906. n30,d12

See General Instructions to Bidders on the last page, last column, of the "City Record."

BOARD OF ASSESSORS.

P UBLIC 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 BROOKLYN.

BOROUGH OF BROOKLYN.

List 9020, No. 1. Grading lots on the south side of Fifty-eighth street, between Sixth and Seventh avenues, known as Lots Nos. 10 and 12 of Block 857.

List 9022, No. 2. Laying cement sidewalks on the southeast side of Jamaica avenue, between Hendrix street and Schenck avenue; north side of Emmons avenue, between Sheepshead Bay road and Ocean avenue, and on the west side of Third avenue, between Fourth street basin and Sixth street.

List 9029, No. 3. Sewer in Degraw street, between Franklin avenue and Bedford avenue.

List 9030, No. 4. Reconstructing sewer in Stanhope street, between Knickerbocker and Irving avenues.

hope street, between Knickerbocker and Irving avenues.

List 9031, No. 5. Sewer in Second avenue, between Bay Ridge avenue and Sixty-eighth street. List 9032, No. 6. Sewer in Seventy-third street, between Narrows avenue and First avenue.

List 9033, No. 7. Sewer basin at the northwest corner of Greenpoint avenue and Provost street. List 9034, No. 8. Sewer basin on the east corner of Sixtieth street and Fourth avenue. List 9035, No. 9. Sewer basin at the southwest corner of Barbey street and Arlington avenue. List 9036, No. 10. Sewer basin at the northeast corner of Fourth avenue and Butler street. List 9037, No. 11. Sewer basins at the northeast and northwest corners of Norwood avenue and Etna street.

List 9038, No. 12. Sewer basins at the northeast and southeast corners of Thirtieth street and Fourth avenue, and at the southeast corner of Thirty-fourth street and Fourth avenue.

List 9039, No. 13. Sewer basin at the southwest corner of Wyona street and Belmont avenue.

The limits within which it is proposed to lay

No. 12. Both sides of Thirtieth street, from Fourth to Fifth avenue; both sides of Thirty-fifth street; south side of Thirty-fourth street, between Fourth and Fifth avenue, and the northeast corner of Thirty-sixth street and Fifth avenue.

between Fourth and resixth street and Fifth avenue.

No. 13. South side of Belmont avenue, from Vermont avenue to Wyona street; north side of Sutter avenue, from Vermont avenue to Wyona street, from Sutter to Belmont 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 January 8, 1907, 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,

WILLIAM H. JASPER,
Secretary,
No. 320 Broadway.
City of New York, Borough of Manhattan,
ecember 6, 1906.

DUBLIC 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 BROOKLYN.

BOROUGH OF BROOKLYN.

List 9012, No. 1. Sewer basins at the northeast and northwest corners of Linden and Rogers avenues.

List 9021, No. 2. Laying cement sidewalks on the east side of Howard avenue, between Dean and Bergen streets; between St. Mark's avenue and Prospect place; between Prospect and Park places; between Bergen street and St. Mark's avenue; between Bergen street and St. Mark's avenue; between Park and Sterling places; between Sterling and St. John's places, and on the west side of Howard avenue, between Pacific and Dean streets; between Dean and Bergen streets; between Bergen street and St. Mark's avenue; between Prospect and Park places; between Sterling and St. John's places, and between Park and Sterling places.

List 9025, No. 3. Fencing vacant lots on the north side of Thirty-second street, between Fourth and Fifth avenues; on the north side of Fifty-sixth street, between Third and Fourth avenues; on the northeast corner of Glenmore avenue and Hendrix street; southeast side of Bleecker street, between Irving avenue and Wyckoff avenue; northeast side of Irving avenue and Wyckoff avenue; northeast side of Irving avenue, between Bleecker street and Ralph street; west side of Seventh avenue, between Mineteenth and Twentieth streets; north side and south side of Prospect place, between Underhill avenue and Washington avenue; south side of Thirteenth street, between Seventh and Eighth avenues; northside of Cook street, between Morrell street and Bushwick avenue; northeast side of South Fifth street, between Bedeford and Driggs avenues; northside of Cook street, between Hamilton avenue and Henry street.

List 9029, No. 4. Sewer in Degraw street, between Franklin and Bedford avenues.

List 9030, No. 5. Reconstructing sewer in Stanhope street, between Knickerbocker avenue and Irving avenue.

List 9031, No. 6. Sewer in Second avenue.

List 9032, No. 7. Sewer in Second avenue.

List 9031, No. 6. Sewer in Second avenue.

List 9032, No. 7. Sewer in Second avenue.

between Day No. 7. Sewer in Seventy-third street, between Narrows avenue and First avenue. List 9033, No. 8. Sewer basin at the northwest corner of Greenpoint avenue and Provost

List 9034, No. 9. Sewer basin on the east corner of Sixtieth street and Fourth avenue.
List 9035, No. 10. Sewer basin at the southwest corner of Barbey street and Arlington ave-

west corner of Barbey street and Arington avenue.

List 9036, No. 11. Sewer basin at the northeast corner of Fourth avenue and Butler street.

List 9037, No. 12. Sewer basins at the northeast and northwest corners of Norwood avenue and Etna street.

List 9038, No. 13. Sewer basins at the northeast and southeast corners of Thirtieth street and Fourth avenue, and at the southeast corner of Thirty-fourth street and Fourth avenue.

List 9039, No. 14. Sewer basin at the southeast corner of Wyona street and Belmont avenue.

between Frankin avenue and Bedford avenue.

List 903, No. 4. Sewer in Second avenue, between Bay Ridge avenue and Sixty-eighth street.
List 9032, No. 6. Sewer in Second avenue, between Bay Ridge avenue and First avenue.

List 9032, No. 6. Sewer basin at the northeast corner of Seven and Fourth avenue and Frovest street.

List 9033, No. 7. Sewer basin at the northeast corner of Street and Fourth avenue.

List 9035, No. 9. Sewer basin at the southwest corner of Street and Fourth avenue.

List 9035, No. 9. Sewer basin at the southwest corner of Barbey street and Arlington avenue.

List 9035, No. 9. Sewer basin at the southwest corner of Fourth avenue and Butter street.

List 9038, No. 10. Sewer basin at the southwest corner of Fourth avenue and Butter street.

List 9038, No. 11. Sewer basins at the northeast corner of Fourth avenue and Butter street.

List 9038, No. 12. Sewer basins at the northeast corner of Worne at the southeast corner of Morwood avenue and Fourth avenue.

List 9038, No. 12. Sewer basins at the northeast corner of Worne at the southeast corner of Morwood avenue and Fourth avenue.

List 9038, No. 12. Sewer basins at the northeast corner of Worne at the southeast corner of Morwood avenue and Fourth avenue.

List 9038, No. 12. Sewer basins at the northeast corner of Worne at the southeast corner of Worne at the southe

No. 11. North side of Butler street, from Fourth to Fifth avenue; east side of Fourth avenue, from Baltic street to Butler street; west side of Fifth avenue, extending about 100 feet northeast of Butler street.

No. 12. Block bounded by Hale avenue, Norwood avenue, Etna street and Jamaica avenue; also east side of Norwood avenue, from Etna street to Jamaica avenue, and south side of Jamaica avenue, and north side of Etna street, extending about 111 feet east of Norwood avenue, and north side of Etna street, extending about 111 feet east of Norwood avenue.

of Norwood avenue, and north side of Linestreet, extending about 111 feet east of Norwod avenue.

No. 13, Both sides of Thirtieth street, from Fourth to Fifth avenue; east side of Fourth avenue and west side of Fifth avenue, from Twenty-ninth to Thirtieth street; south side of Thirty-fourth street, from Fourth to Fifth avenue; east side of Fourth avenue, from Thirty-fourth to Thirty-sixth street; both sides of Thirty-fifth street, between Fourth and Fifth avenues, and west side of Fifth avenue, between Thirty-fourth and Thirty-sixth streets.

No. 14, West side of Wyona street, from Sutter avenue and south side of Belmont avenue, from Vermont street to Wyona street.

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 January 2, 1907, 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,

WILLIAM H. JASPER,
Secretary,
No. 320 Broadway.
City of New York, Borough of Manhattan,
ovember 28, 1906. n28,d10

BOARD OF ESTIMATE AND APPOR-TIONMENT.

OTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grade in the territory bounded by Coney Island avenue, East Sixteenth street, Cortelyou road and Newkirk avenue, in the Borough of Brooklyn, City of New York, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board, all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 2, 1906, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grades in the territory bounded by Coney Island avenue, East Sixteenth street, Cortelyou road and Newkirk avenue, in the Borough of Brooklyn, City of New York, more particuarly described as follows:

Dorchester Road.

Dorchester Road.

Beginning at the intersection of Dorchester road and Coney Island avenue, the elevation to be 32.05 feet, as heretofore.

1. Thence northeasterly to the intersection of Stratford road, the elevation to be 31.49 feet;

2. Thence northeasterly to the intersection of Westminster road, the elevation to be 30.68 feet, as heretofore;

3. Thence northeasterly to the intersection of Argyle road, the elevation to be 31.61 feet;

4. Thence northeasterly to the intersection of Rugby road, the elevation to be 32.20 feet;

5. Thence northeasterly to the intersection of Marlborough road, the elevation to be 31.30 feet;

6. Thence northeasterly to the intersection of Marlborough road, the elevation to be 31.30 feet;

7. Thence northeasterly 74 feet, more or less, to the westerly side of the proposed bridge over the Brighton Beach Railroad, the elevation to be 31.90 feet;

7. Thence northeasterly 70 feet, more or less, to the easterly side of the proposed bridge, the elevation to be 31.90 feet;

8. Thence northeasterly to the intersection of East Sixteenth street, the elevation to be 30.87 feet, as heretofore.

Ditmas Avenue.

Beginning at the intersection of Ditmas avenue.

Ditmas Avenue.

Beginning at the intersection of Ditmas avenue and Westminster road, the elevation to be 25.80 feet, as heretofore.

1. Thence northeasterly to the intersection of Argyle road, the elevation to be 26.80 feet;

2. Thence northeasterly to the intersection of Rugby road, the elevation to be 27.80 feet;

3. Thence northeasterly to the intersection of Marlborough road, the elevation to be 28.75 feet;

4. Thence northeasterly 74 feet, more or less, to the westerly side of the proposed bridge over the Brighton Beach Railroad, the elevation to be 31.80 feet;

5. Thence northeasterly 70 feet, more or less, to the easterly side of the proposed bridge, the elevation to be 31.80 feet.

6. Thence northeasterly to the intersection of East Sixteenth street, the elevation to be 28.10 feet, as heretofore.

Stratford Road.

Stratford Road.

Beginning at the intersection of Stratford road and Ditmas avenue, the elevation to be 27.33 feet, as heretofore.

1. Thence northerly to the intersection of Dorchester road, the elevation to be 31.49 feet;

2. Thence northerly to a summit distant 548 feet from the northwesterly building line of Dorchester road, the elevation to be 34.35 feet;

3. Thence northerly to the intersection of Cortelyou road, the elevation to be 33.70 feet, as heretofore.

Argyle Road.

Argyle Road.

Argyle Road.

Beginning at the intersection of Argyle road and Newkirk avenue, the elevation to be 24.00 feet, as heretofore.

1. Thence northerly to the intersection of Ditmas avenue, the elevation to be 26.80 feet;

2. Thence northerly to the intersection of Dorchester road, the elevation to be 31.61 feet;

3. Thence northerly to a summit distant 507 feet from the northwesterly building line of Dorchester road, the elevation to be 34.27 feet;

4. Thence northerly to the intersection of Cortelyou road, the elevation to be 33.46 feet, as heretofore.

Rugby Road.

Rugby Road.

Rugby Road.

Beginning at the intersection of Rugby road and Newkirk avenue, the elevation to be 25.00 feet, as heretofore.

1. Thence northerly to the intersection of Ditmas avenue, the elevation to be 27.80 feet;

2. Thence northerly to the intersection of Dorchester road, the elevation to be 32.20 feet;

3. Thence northerly to a summit distant 34 feet from the northwesterly building line of Dorchester road, the elevation to be 34.03 feet;

4. Thence northerly to the intersection of Cortelyou road, the elevation to be 32.43 feet, as heretofore.

4. Thence northerly to the intersection of Cortelyou road, the elevation to be 32.43 feet, as heretofore.

Marlborough Road.

Beginning at a point in Marlborough road distant 163 feet northerly from the northwesterly building line of Newkirk avenue, the elevation to be 26.85 feet, as fixed by the Brooklyn Grade Crossing Commission May 15, 1906.

1. Thence northerly to the intersection of Ditmas avenue, the elevation to be 28.75 feet;

2. Thence northerly to the intersection of Dorchester road, the elevation to be 31.30 feet;

3. Thence northerly to a summit distant 543 feet from the northwesterly building line of Dorchester road, the elevation to be 34.27 feet;

4. Thence northerly to the intersection of Cortelyou road, the elevation to be 33.85 feet, as heretofore.

Note—All elevations refer to mean high water datum, as determined by the Bureau of Highways, Borough of Brooklyn.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the CITY RECORD and the Corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December, 1906.

Dated December 1, 1906.

Doted December 1, 1906.

Telephone 3454 Worth.

No. 277 Broadway, Room 805.

OTICE IS HEREBY GIVEN THAT THE
Board of Estimate and Apportionment of
The City of New York, deeming it for the public interest so to do, proposes to change the
map or plan of The City of New York so as to
change the grade of East Eighth street, between
Beverley road and Cortelyou road, and of Avenue C, between East Seventh and East Ninth
streets, in the Borough of Brooklyn, City of New
York, and that a meeting of said Board will be
held in the Old Council Chamber, City Hall,
Borough of Manhattan, City of New York, on
December 14, 1906, at 10.30 o'clock a. m., at
which such proposed change will be considered
by said Board; all of which is more particularly set forth and described in the following
resolutions adopted by the Board on November
2, 1906, notice of the adoption of which is hereby
given, viz.:

Resolved, That the Board of Estimate and
Apportionment of The City of New York, in
pursuance of the provisions of section 442 of
the Greater New York Charter as amended,
deeming it for the public interest so to do, proposes to change the map or plan of The City
of New York, by changing the grade of East
Eighth street, between Beverley road and Cortelyou road, and of Avenue C, between East
Seventh and East Ninth streets, in the Borough
of Brooklyn, City of New York, more particularly described as follows:

East Eighth Street.

East Eighth Street.

East Eighth Street.

Beginning at the intersection of East Eighth street and Beverley road, the elevation to be 45.97 feet, as heretofore; thence southerly to a summit distant 253 feet from the southerly building line of Beverley road, the elevation to be 47.33 feet; thence southerly to the intersection of Avenue C, the elevation to be 44.50 feet; thence southerly to a summit distant 230 feet from the southerly building line of Avenue C, the elevation to be 45.15 feet; thence southerly to a point 580 feet from the southerly building line of Avenue C, the elevation to be 40.60 feet; thence southerly to the intersection of Cortelyou road, the elevation to be 38.42 feet, as heretofore.

Avenue C.

Beginning at the intersection of Avenue C and East Seventh street, the elevation to be 44.98 feet, as heretofore; thence easterly to a summit distant 73 feet from the easterly to be 44.98 feet; thence easterly to the intersection of East Seventh street, the elevation to be 45.42 Eighth street, the elevation to be 45.45 feet; thence easterly to the intersection of East Ninth street, the elevation to be 44.20 feet; thence easterly to the intersection of East Ninth street, the elevation to be 41.21 feet as here-tofore.

Note—All elevations refer to mean high water datum as determined by the Bureau of Highways, Borough of Brooklyn.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Record and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December, 1906.

Dated December, 1906.

Dated December 1, 1906.

JOSEPH HAAG,

Secretary,
No. 277 Broadway, Room 805.

Telephone 3454 Worth.

dr,14 Avenue C.

OTICE IS HEREBY GIVEN THAT the Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grade of Hopkinson avenue, between Pacific and Herkimer streets, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10,30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 2, 1906, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York york york york york and Herkimer streets, in the Borough of Brooklyn, City of New York, more particularly described as follows:

Beginning at the intersection of Hopkinson avenue and Pacific street, the elevation to be 108.50 feet, as heretofore;

Thence northerly to the intersection of Atlantic avenue, the elevation to be 108.72 feet, as fixed by the Atlantic Avenue Improvement Commission December 18, 1903;

Thence northerly to the intersection of Herfrom the northerly building line of Atlantic avenue, the elevation to be 105.77 feet, as now in use and improved.

Note—All elevations refer to mean high-water datum as determined by the Bureau of Highways, Borough of Brooklyn.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a.m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the CITY RECORD and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December 1, 1906.

Dated December 1, 1906.

No. 277 Broadway, Room 805.

Telephone 3454 Worth.

OTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to fix the grade of Radde place, between Atlantic avenue and Herkimer street, in the Borough of Brooklyn, City of New York, and that a meeting of said Board will be held in the old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 2, 1906, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by fixing the grade of Radde place, between Atlantic avenue and Herkimer street, in the Borough of Brooklyn, City of New York, more particularly described as follows:

Beginning at the intersection of Radde place and Atlantic avenue, the elevation to be 100.41 feet, as established by the Atlantic Avenue Improvement Commission December 18, 1903;

Thence northerly to a summit distant 202 feet from the northerly building line of Atlantic avenue, the elevation to be 102.00 feet, to meet the grade of Herkimer street in use since 1865.

Note—All elevations refer to mean high-water datum, as determined by the Bureau of High-

No. 277 Broadway, Room 805.
Telephone 3454 Worth.

OTICE IS HEREBY GIVEN THAT THE
Board of Estimate and Apportionment of
The City of New York, deeming it for the public
interest so to do, proposes to change the map
or plan of The City of New York so as to
change the grade of Dumont avenue, from Berriman street to New Lots road, and of Atkins
avenue, from New Lots road, and of Atkins
avenue, from New Lots road to Blake avenue,
in the Borough of Brooklyn, City of New York,
and that a meeting of said Board will be held
in the old Council Chamber, City Hall, Borough of Manhattan, City of New York, on
December 14, 1906, at 10.30 o'clock a. m., at
which such proposed change will be considered
by said Board; all of which is more particularly
set forth and described in the following resolutions adopted by the Board on November 2,
1906, notice of the adoption of which is hereby
given, viz.:

Resolved, That the Board of Estimate and
Apportionment of The City of New York, in
pursuance of the provisions of section 442 of
the Greater New York Charter, as amended,
deeming it for the public interest so to do, proposes to change the map or plan of The City of
New York by changing the grade of Dumont
avenue, from Berriman street to New Lots
road, and of Atkins avenue, from New Lots
road to Blake avenue, in the Borough of Brooklyn, City of New York, more particularly described as follows:

Dumont Avenue.

Dumont Avenue.

Beginning at the intersection of Dumont avenue and Berriman street, the elevation to be 19.54 feet, as heretofore;

Thence easterly to a summit distant 100 feet from the easterly building line of Berriman street, the elevation to be 20.08 feet;

Thence easterly to the intersection of Atkins avenue, the elevation to be 19.54 feet;

Thence easterly to the intersection of New Lots avenue, the elevation to be 18.00 feet, as heretofore.

Atkins Avenue.

heretofore.

Atkins Avenue.

Beginning at the intersection of Atkins avenue and New Lots avenue, the elevation to be 19.00 feet, as heretofore;

Thence northerly to the intersection of Dumont avenue, the elevation to be 19.54 feet;

Thence northerly to a summit distant 171 feet from the northerly building line of Dumont avenue, the elevation to be 20.48 feet;

Thence northerly to the intersection of Blake avenue, the elevation to be 18.75 feet, as heretofore.

avenue, the elevation to be 18.75 feet, as heretofore.

Note—All elevations refer to mean high-water
datum, as determined by the Bureau of Highways, Borough of Brooklyn.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be
held in the City Hall, Borough of Manhattan,
City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board
cause these resolutions and a notice to all persons
affected thereby that the proposed change will
be considered at a meeting of the Board, to be
held at the aforesaid time and place, to be published in the City Recons and the corporation
newspapers for ten days continuously, Sundays
and legal holidays excepted, prior to the 14th
day of December, 1906.

Dated December, 1906.

JOSEPH HAAG,
Secretary,
No. 272 Recondway, Room 805.

No. 277 Broadway, Room 805.

OTICE IS HEREBY GIVEN THAT the Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grade of New Jersey avenue, from Jamaica avenue to Highland Boulevard, and of Evergreen place, from New Jersey avenue to its westerly terminus, in the Borough of Brooklyn, City of New York, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 2, 1906, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grade of New Jersey avenue, from Jamaica avenue to Highland Boulevard, and of Evergreen place, from New Jersey avenue to its westerly terminus, in the Borough of Brooklyn, City of New York, more particularly described as follows:

New Jersey Avenue.

Rew Jersey Avenue.

Beginning at the intersection of New Jersey avenue and Jamaica avenue, the elevation to be 63.00 feet, as heretofore;

Thence northerly to the intersection of Evergreen place, the elevation to be 74.75 feet;

Thence northerly to the retaining wall on the southerly line of Highland Boulevard, the elevation to be 83 feet.

Evergreen Place.

Beginning at the intersection of Evergreen place and New Jersey avenue, the elevation to be 74.75 feet;

Thence westerly along Evergreen place to its westerly termination, the elevation to be 81.07 feet, as heretofore.

Note—All elevations refer to mean high-water datum as determined by the Bureau of Highways, Borough of Brooklyn.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the CITY RECORD and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December, 1906.

Dated December 1, 1906.

No. 277 Broadway, Room 805.

Telephone 3454 Worth.

OTICE IS HEREBY GIVEN THAT the Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grade of Eighty-sixth street, between Twelfth avenue and Bay Fifth street, together with changes in intersecting streets, namely, Thirteenth avenue, Bay First street and Bay Second street, in the Borough of Brooklyn, City of New York, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 2, 1906, notice of the adoption of which is hereby given, viz.:

notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to thange the map or plan of The City of New York by changing the grade of Eighty-sixth street, between Twelfth avenue and Bay Fifth street, together with changes in intersecting streets, namely, Thirteenth avenue, Bay First street and Bay Second street, in the Borough of Brooklyn, City of New York, more particularly described as follows:

Eighty-sixth Street.

Beginning at the intersection of Eighty-sixth street and Twelfth avenue, the elevation to be 42.90 feet, as heretofore;
Thence southeasterly to the intersection of Bay First street, the elevation to be 36.78 feet;
Thence southeasterly to the intersection of Bay Second street, the elevation to be 30.36 feet;
Thence southeasterly to the intersection of Thirteenth avenue, the elevation to be 24.25 feet;
Thence southeasterly to the intersection of Bay Fifth street, the elevation to be 20.56 feet, as heretofore.

Thirteenth Avenue. Thirteenth Avenue.

Beginning at the intersection of Thirteenth avenue and Eighty-fifth street, the elevation to be 27 feet, as heretofore;
Thence southwesterly to the intersection of Eighty-sixth street, the elevation to be 24.25 feet.

Bay First Street. Beginning at the intersection of Bay First street and Eighty-sixth street, the elevation to be 36.78 feet;
Thence southwesterly to the intersection of Benson avenue, the elevation to be 19.39 feet, as heretofore.

Bay Second Street

Bay Second Street.

heretofore.

Bay Second Street.

Beginning at the intersection of Bay Second street and Eighty-sixth street, the elevation to be 30.36 feet;

Thence southwesterly to the intersection of Benson avenue, the elevation to be 13.53 feet, as heretofore.

Note—All elevations refer to mean high-water datum as determined by the Bureau of Highways, Borough of Brooklyn.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Record and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December, 1906.

Dated December, 1906.

Dated December 1, 1906.

JOSEPH HAAG, Secretary, No. 277 Broadway, Room 805.

No. 277 Broadway, Room 805.

The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grades in the territory bounded by Eastern Parkway, Nostrand avenue, Sullivan street and Bedford avenue, in the Borough of Brooklyn, City of New York, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board: all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 2, 1906, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the grades in the territory bounded by Eastern Parkway, Nostrand avenue, Sullivan street and Bedford avenue, in the Borough of Brooklyn, City of New York, more particularly described as follows:

Rogers Avenue.

Rogers Avenue.

Beginning at the intersection of Rogers avenue and Eastern Parkway, the elevation to be 138.74 feet as paved;

Thence southerly to the intersection of Union street, the elevation to be 133.64 feet;

Thence southerly to the intersection of President street, the elevation to be 122.88 feet;

Thence southerly to the intersection of Carroll street, the elevation to be 112.60 feet;

Thence southerly to the intersection of Crown street, the elevation to be 102.40 feet;

Thence southerly to the intersection of Montgomery street, the elevation to be 92.56 feet;

Thence southerly to the intersection of Sultivan street, the elevation to be 77.95 feet as heretofore.

Union Street. Union Street.

Beginning at the intersection of Union street and Nostrand avenue, the elevation to be 116.00 feet as heretofore;
Thence westerly to the intersection of Rogers avenue, the elevation to be 133.64 feet;
Thence westerly to the intersection of Bedford avenue, the elevation to be 136.50 feet as heretofore.

· President Street.

Beginning at the intersection of President street and Nostrand avenue, the elevation to be 118.75 feet as heretofore;
Thence westerly to the intersection of Rogers avenue, the elevation to be 122.88 feet;
Thence westerly to the intersection of Bedford avenue, the elevation to be 125.10 feet as heretofore.

Carroll Street.

Carroll Street.

Beginning at the intersection of Carroll street and Nostrand avenue, the elevation to be 114.00 feet as heretofore;

Thence westerly to a summit distant 210 feet from the westerly building line of Nostrand avenue, the elevation to be 115.14 feet;

Thence westerly to the intersection of Rogers avenue, the elevation to be 112.60 feet;

Thence westerly to a summit distant 438 feet from the westerly building line of Rogers avenue, the elevation to be 113.88 feet;

Thence westerly to the intersection of Bedford avenue, the elevation to be 113.60 feet as heretofore.

Crown Street.

Crown Street.

Crown Street.

Beginning at the intersection of Crown street and Nostrand avenue, the elevation to be 103.00 feet as heretofore;

Thence westerly to a summit distant 340 feet from the westerly building line of Nostrand avenue, the elevation to be 109.50 feet;

Thence westerly to the intersection of Rogers avenue, the elevation to be 102.40 feet;

Thence westerly to a summit distant 351 feet from the westerly to a summit distant 351 feet from the westerly building line of Rogers avenue, the elevation to be 104.25 feet;

Thence westerly to the intersection of Bedford avenue, the elevation to be 102.20 feet as heretofore.

Montgomery Street.

Montgomery Street.

Beginning at the intersection of Montgomery street and Nostrand avenue, the elevation to be 90.70 feet as heretofore;

Thence westerly to a summit distant 536 feet from the westerly building line of Nostrand avenue, the elevation to be 93.47 feet;

Thence westerly to the intersection of Rogers avenue, the elevation to be 92.56 feet;

Thence westerly to the intersection of Ludlam place, the elevation to be 93.30 feet as heretofore.

Note: All elevations refer to mean high water datum as determined by the Bureau of Highways, Borough of Brooklyn.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Record and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December, 1906.

Dated December, 1906.

Doseph HAAG,

Secretary,

No. 277 Broadway, Room 805.

Telephone 3454 Worth.

di,14

DOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to lay out and fix grades where necessary in public streets connecting with said Richmond terrace, between Van Pelt and Holland avenues, and grades and changes of grades where necessary in public streets connecting with said Richmond terrace, Third Ward, in the Borough of Richmond, City of New York, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board or November 2, 1906, notice of the adoption of which is more particularly set forth and described in the following resolutions adopted by the Board or November 2, 1906, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions were adopted: Whereas, The Board of Estimate and Apportionment of Manhattan, City of New York; and Arden avenue, from Broadway to Nagle avenue, and Arden avenue, from Broadway to Nagle avenue, in the Borough of Manhattan, City of New York; and Whereas, The Board of Estimate and Apportionment of The City of New York of New York of New York charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by laying out and fixing grades for Richmond terrace, between Van Pelt and Holland avenues, and grades and changes of grades where necessary in public streets, connecting with said Richmond terrace, between the easterly side of Thayer street and the westerly side of Dyckman street, and the same extended TOTICE IS HEREBY GIVEN THAT THE

in the Borough of Richmond, City of New York, more particularly shown on a map or plan submitted by the President of the Borough of Richmond

mitted by the President of the Borough of Richmond.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December, 1906.

Dated December 1, 1906.

JOSEPH HAAG,

Secretary,

No. 277 Broadway, Room 805.

Telephone 3454 Worth.

DUBLIC NOTICE IS HEREBY GIVEN that at the meeting of the Board of Estimate and Apportionment, held November 2, 1906, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York will consider the advisability of instituting proceedings to acquire title to the lands and premises required for the opening and extending of West One Hundred and Fiftieth street, from Broadway to Riverside drive, in the Borough of Manhattan, City of New York; and

Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding, to wit:

One-half the block on each side of the street to be opened between easterly side of Riverside drive and St. Nicholas avenue.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board, to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 14th day of December, 1906.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the City Record for ten days prior to the 14th day of December, 1906.

Dated December 1, 1906.

Telephone 3454 Worth.

Online 14th City NOTICE IS HEREBY GIVEN

DUBLIC NOTICE IS HEREBY GIVEN that at the meeting of the Board of Estimate and Apportionment, held November 2, 1906, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the opening of a new avenue between Fort Washington and Haven avenues, and extending from West One Hundred and Seventy-seventh street to its northerly terminal about 434 feet north of West One Hundred and Eighty-first street, in the Borough of Manhattan, City of New York; and

Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

On the west by a line midway between the

hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

On the west by a line midway between the new avenue to be opened and Haven avenue south of West One Hundred and Eighty-first street and Northern avenue north of West One Hundred and Eighty-first street and Northern avenue north of West One Hundred and Eighty-first street, and these lines prolonged southwardly and northwardly; on the east by a line midway between the new avenue to be opened and Fort Washington avenue, and said line prolonged southwardly and northwardly; on the north by a line 100 feet north of the northerly side of the new street extending from the northerly terminus of the new avenue to be opened to Broadway, as shown on the map adopted by the Board of Estimate and Apportionment on December 11, 1903, and on the south by a line 100 feet south of the southerly side of West One Hundred and Seventy-seventh street and parallel therewith.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board, to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 14th day of December, 1906, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the City Record for ten days prior to the 14th day of December, 1906.

Dated December 1, 1906.

Dated December 1, 1906.

Telephone 2454 Worth

No. 277 Broadway, Room 805.
Telephone 3454 Worth. d1,14

northwardly and southwardly; on the west by a line midway between the westerly side of Arden street and the easterly side of Sickles street, and the same extended northwardly and southwardly; on the north by a line 100 feet north of the northerly side of Broadway and parallel therewith between the extensions of the easterly and westerly boundaries above described, and on the south by a line 100 feet south of the southerly side of Nagle avenue and parallel therewith between the extension of the easterly and westerly boundaries above described.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board, to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 14th day of December, 1906, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the City Record for ten days prior to the 14th day of December, 1906.

Dated December 1, 1906.

JOSEPH HAAG,

Secretary,

No. 277 Broadway, Room 805.

No. 277 Broadway, Room 805.

that at the meeting of the Board of Estimate and Apportionment, held November 2, 1906, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the opening and extending of Avenue L, from Ocean parkway to Ocean avenue, excluding the property occupied by the Brooklyn and Brighton Beach Railroad, and by the Manhattan Beach Branch of the Long Island Railroad, in the Borough of Brooklyn, City of New York; and Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

On the north by a line midway between the

hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

On the north by a line midway between the northerly side of Avenue L and the southerly side of Avenue K; on the south by a line midway between the southerly side of Avenue L and the northerly side of Avenue M; on the east by the westerly side of Ocean avenue, and on the west by the easterly side of Ocean park-

on the west by the easterly side of Ocean parkway.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 14th day of December, 1906, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the CITY RECORD and the Corporation newspapers for ten days prior to the 14th day of December, 1906.

1906.
Dated December 1, 1906.
JOSEPH HAAG,
Secretary,
No. 277 Broadway, Room 805.
Telephone 3454 Worth.

DUBLIC NOTICE IS HEREBY GIVEN that at the meeting of the Board of Estimate and Apportionment, held November 2, 1906, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the opening and extending of Thirteenth avenue, from Thirty-sixth street to Seventy-third street, excluding the land occupied by the Prospect Park and South Brooklyn Railroad Company, the Sea Beach Railroad Company, the Manhattan Beach Division of the Long Island Railroad Company and the Brooklyn, Bath and West End Railroad Company, in the Borough of Brooklyn, City of New York; and
Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

On the northwest by a line midway between the western side of Thirteenth avenue and the

hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

On the northwest by a line midway between the westerly side of Thirteenth avenue and the easterly side of Thirteenth avenue and the asterly side of thirteenth avenue and the westerly side of thirty-sixth street and parallel therewith; on the southwest by a line 100 feet southwest of the southwest of the northeast of the northeast of the southwest of the southwest of the southwest of the southwest by a line 100 feet southwest of the southwest of the southwest by a line 100 feet southwest of the southwest of the southwest by a line 100 feet southwest of the southwest

1906.
Dated December 1, 1906.
JOSEPH HAAG,
Secretary,
No. 277 Broadway, Room 805.
Telephone 3454 Worth,

PUBLIC NOTICE IS HEREBY GIVEN that at the meeting of the Board of Estimate and Apportionment, held November 2, 1906, the following resolutions were adopted:
Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to an easement for a sewer at foot of Elizabeth street, Second Ward, in the Borugh of Richmond, City of New York; and Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding.

Resolved, That the Board of Estimate and apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, ereby gives notice that the following is the roposed area of assessment for benefit in this reconciliration.

Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

One hundred (100) feet in width on both sides of Bay street, between the southerly side of Hannah street and the northerly side of Sands street, east of Bay street and the said northerly line produced westwardly; one hundred (100) feet in width on the northerly side of Elizabeth street, from a line one hundred (100) feet west of Bay street to a line one hundred (100) feet east of Van Duzer street, and one-half the block on the southerly side of Elizabeth street, from a line 100 feet west of Bay street to a line 100 feet east of Van Duzer street; 100 feet on both sides of Van Duzer street; 100 feet on both sides of Van Duzer street and Richmond road, from a line 100 feet north of Elizabeth street to a line 100 feet south of William street and the said line produced eastwardly one hundred feet on both sides of Jackson street; one hundred feet on both sides of Jackson street; one hundred feet on both sides of Jackson street; from a line 100 feet south of the easterly side of Jackson street; and the said line produced westwardly, and a line 100 feet south of the southerly side of the unnamed street connecting Jackson street and St. Paul's avenue; 100 feet on both sides of St. Paul's avenue; 100 feet on both sides of the last-mentioned unnamed street, from a line 100 feet west of Jackson street to a line 100 feet east of St. Paul's avenue; 100 feet on both sides of the last-mentioned unnamed street to a line 100 feet north of the northerly side of Cebra avenue; 100 feet on both sides of the last-mentioned unnamed street to a line 100 feet west of the westerly side of Cebra avenue; 100 feet on both sides of the southerly side of Cebra avenue, from a line 100 feet west of the westerly side of Cebra avenue; 100 feet on both sides of Cebra avenue, from a line 100 feet wardly.

Resolved, That this Board consider the propose

OTICE IS HEREBY GIVEN THAT THE
Board of Estimate and Apportionment of
The City of New York, deeming it for the public interest so to do, proposes to change the
map or plan of The City of New York so as to lay
out as a public park or place the triangular area
bounded by Convent avenue, St. Nicholas avenue and West One Hundred and Fifty-first street,
Borough of Manhattan, and that a meeting of
said Board will be held in the Old Council
Chamber, City Hall, Borough of Manhattan, City
of New York, on December 14, 1906, at 10.30
o'clock a. m., at which such proposed change
will be considered by said Board; all of which
is more particularly set forth and described in
the following resolutions adopted by the Board
on November 16, 1906, notice of the adoption
of which is hereby given, viz.:

Resolved, That the Board of Estimate and
Apportionment of The City of New York, in
pursuance of the provisions of section 442 of
the Greater New York Charter as amended,
deeming it for the public interest so to do, proposes to change the map or plan of The City
of New York, by laying out as a public park
or place the triangular area bounded by Convent avenue, St. Nicholas avenue and West One
Hundred and Fifty-first street, in the Borough of
Manhattan, City of New York, more particularly
described as follows:

Beginning at the northwesterly corner of
Avenue St. Nicholas and West One Hundred
and Fifty-first street; thence northerly along the
westerly line of Avenue St. Nicholas, distance
136.94 feet to the easterly line of Convent avenue; thence southerly along the said easterly
line, distance 146.14 feet to the northerly line
of West One Hundred and Fifty-first street;
thence easterly along said northerly line, distance 87.14 feet to the westerly line of St.
Nicholas avenue, the point or place of beginning.

Land to be taken is found in Section 7, Block
2066 of the Land Map of the Borough of Man-

Nicholas avenue, the point or place of beginning.

Land to be taken is found in Section 7, Block 2066 of the Land Map of the Borough of Manhattan, City of New York.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December, 1906.

Dated December 1, 1906.

No. 277 Broadway, Room 805.

Telephone 3454 Worth.

the Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to lay out as a public park the area bounded by First avenue, East Thirty-sixth street, Marginal street and East Thirty-fifth street, Borough of Manhattan, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10.30 o'clock, a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 16, 1906, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to thange the map or plan of The City of New York, by laying out as a public park the area bounded by First avenue, East Thirty-sixth street, Marginal street and East Thirty-sixth street, in the Borough of Manhattan, City of New York, more particularly shown on diagram submitted by the President of the Borough of Manhattan.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be

held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December, 1906.

Dated December 1, 1906.

JOSEPH HAAG,
Secretary,
No. 277 Broadway, Room 805.

Telephone 3454 Worth.

Telephone 3454 Worth.

OTICE IS HEREBY GIVEN THAT THE
Board of Estimate and Apportionment of
The City of New York, deeming it for the public
interest so to do, proposes to change the map
or plan of The City of New York, so as to
locate and lay out Oakland place, between Tilden
avenue and Butler street, in the Borough of
Brooklyn, City of New York, and that a meeting of said Board will be held in the Old Council
Chamber, City Hall, Borough of Manhattan, City
of New York, on December 14, 1906, at 10.30
o'clock a. m., at which such proposed change will
be considered by said Board; all of which is more
particularly set forth and described in the following resolutions adopted by the Board on November 16, 1906, notice of the adoption of which
is hereby given, viz.:

Resolved, That the Board of Estimate and
Apportionment of The City of New York, in
pursuance of the provisions of section 442 of
the Greater New York Charter as amended,
deeming it for the public interest so to do, proposes to change the map or plan of The City
of New York, by locating and laying out Oakland place, between Tilden avenue and Butler
street, in the Borough of Brooklyn, City of New
York, more particularly described as follows:

The castern line of Oakland place to be 160
feet westerly from and parallel with the western
line of Lott street.

The western line of Oakland place to be 40
feet westerly from and parallel with the abovedescribed eastern line.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be
held in the City Hall, Borough of Manhattan,
City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board
cause these resolutions and a notice to all persons
affected thereby that the Proposed change will
be considered at a meeting of the Board, to be
held at the aforesaid time and place, to be held
at the aforesaid time and place, to be
held at the aforesaid time and place, to be
held at the aforesaid time and place, to be
held at th

No. 277 Broadway, Room 805.
Telephone 3454 Worth.

OTICE IS HEREBY GIVEN THAT the Board of Estimate and Apportionment public interest so to do, proposes to change the map or plan of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grade of Fifty-seventh street, between Twelfth and New Utrecht avenues, and of Thirteenth avenue, between Fifty-sixth and Fifty-eighth streets, in the Borough of Brooklyn, City of New York, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 16, 1906, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the grade of Fifty-seventh street, between Twelfth and New Utrecht avenues and of Thirteenth avenue, between Fifty-sixth and Fifty-eighth streets, in the Borough of Brooklyn, City of New York, more particularly described as follows:

Fity-seventh Street.

Beginning at the intersection of Fifty-seventh

described as follows:

Fifty-seventh Street.

Beginning at the intersection of Fifty-seventh street and Twelfth avenue, the grade to be 51 feet, as heretofores.

Thence southeastwardly to a summit distant 350 feet from the southeast building line of Twelfth avenue, the elevation to be 53 feet;

Thence southeastwardly to the intersection of Thirteenth avenue, the elevation to be 51 feet;

Thence southeastwardly to the intersection of New Utrecht avenue, the elevation to be 47.50 feet, as heretofore.

Thirteenth Avenue.

New Utreent avenue, the elevation to be 47.50 feet, as heretofore.

Thirteenth Avenue.

Beginning at the intersection of Thirteenth avenue and Fifty-sixth street, the elevation to be 53.50 feet, as heretofore;
Thence southwestwardly to the intersection of Fifty-seventh street, the elevation to be 51 feet;
Thence southwestwardly to the intersection of Fifty-eighth street, the elevation to be 55 feet, as heretofore.

Note—All elevations refer to mean high water datum as determined by the Bureau of Highways, Borough of Brooklyn.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be pubaffected thereby the state of the Board, to be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the Cirry Recoad and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December, 1906.

Dated December 1, 1906.

JOSEPH HAAG,
Secretary,

No. 277 Broadway, Room 805.
Telephone 3454 Worth.

OTICE IS HEREBY GIVEN THAT the Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to lay out Stryker Court and Southgate Court to lay out Stryker Court and Southgate Court to extend from Stryker street to West First street, and an extension of West First street from Avenue W to the Village road, Borough of Brooklyn, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 16,

notice of the adoption of which is hereby

1906, notice of the adoption of which is hereby given, viz.:
Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by laying out Stryker Court and Southgate Court to extend from Stryker street to West First street, and an extension of West First street, and an extension of West First street, from Avenue W to the Village Road, in the Borough of Brooklyn, City of New York, more particularly described as follows:

The northern line of Stryker Court, as herewith laid out, to be 200 feet southerly from and parallel to the southern line of Avenue W, as the same is laid down on the map of the City; the southern line of Stryker Court to be 50 feet southerly from and parallel to the above described northern line of Southgate Court, as herewith laid out, to be 200 feet northerly from and parallel to the above described northern line of Southgate Court to be 50 feet northerly from and parallel to the above described southern line.

The southern line of Southgate Court to be 50 feet northerly from and parallel to the above described southern line.

The eastern and western lines of West First street as laid down on the map of the City. The northern line of Avenue W to the Village Road.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906.

Dated December 1, 1906.

Dated December 1, 1906.

Dated December 1, 1906.

Dated December 1, 1906.

Telephone 3454 Worth.

No. 277 Broadway, Room 805.

Telephone 3454 Worth.

OTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map' or plan of The City of New York, so as to close and discontinue a right-of-way extending from a point near the northeast corner of Fourth avenue and Eighty-fifth street to a point about 42.0 feet south of the southwest corner of Fifth avenue and Eighty-fourth street, in the Borough of Brooklyn, City of New York, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board, all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 16, 1906, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 42.0 feet fine Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by closing and discontinuing a right-of-way extending from a point near the northeast corner of Fourth avenue and Eighty-fifth street to a point about 42.0 feet south of the southwest corner of Fifth avenue and Eighty-fourth street, in the Borough of Brooklyn, City of New York, more particularly described as follows:

The northern line of the right-of-way, beginning at a point in the northern line of Eighty-fifth street, distant 81.65 feet easterly from the intersection of the northern line of Eighty-fifth street and the eastern line of Fourth avenue as the same are laid down on the map of the City; thence 164 degrees 59 minutes 19 seconds to the right 112.59 feet to a point in the worthern line of Fifth avenue and the southern line of Eighty-fourth street.

The southern line to be 16.5 feet from and parallel with the above describe

OTICE IS HEREBY GIVEN THAT THE
Board of Estimate and Apportionment of
The City of New York, deeming it for the public
interest so to do, proposes to change the map
or plan of The City of New York so as to
change the grade of Bleecker street, from St.
Nicholas avenue to the county line, Borough
of Brooklyn, and that a meeting of said Board
will be held in the old Council Chamber, City
Hall, Borough of Manhattan, City of New York,
on December 14, 1006, at 10,30 o'clock a. m.

will be held in the old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 16, 1906, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grade of Bleecker street, from St. Nicholas avenue to the county line, in the Borough of Brooklyn, City of New York, more particularly described as follows:

Beginning at the intersection of Bleecker street and St. Nicholas avenue, the elevation to be 61.67 feet, as heretofore;

Thence to the intersection of Bleecker street with the county line, the elevation to be 64.50 feet.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons

affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the CITY RECORD and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December, 1906.

Dated December 1, 1006.

JOSEPH HAAG,
Secretary,
No. 277 Broadway, Room 805.
Telephone 3454 Worth.

OTICE IS HEREBY GIVEN THAT THE
Board of Estimate and Apportionment of
The City of New York, deeming it for the public
interest so to do, proposes to change the map
or plan of The City of New York so as to
change the grade of Bleecker street, from the
county line to Cypress avenue, Borough of
Queens, and that a meeting of said Board will
be held in the old Council Chamber, City Hall,
Borough of Manhattan, City of New York, on
December 14, 1906, at 10.30 o'clock a. m., at
which such proposed change will be considered
by said Board; all of which is more particularly
set forth and described in the following resolutions adopted by the Board on November 16,
1906, notice of the adoption of which is hereby
given, viz.:

Resolved, That the Board of Estimate and
Apportionment of The City of New York, in
pursuance of the provisions of section 442 of
the Greater New York Charter, as amended,
deeming it for the public interest so to do, proposes to change the map or plan of The City of
New York by changing the grade of Bleecker
street, from the county line to Cypress avenue,
in the Borough of Queens, City of New York,
more particularly described as follows:

Beginning at the intersection of Bleecker street
with the county line, the elevation to be 64.50
feet;

Beginning at the intersection of Dieceker Street, with the county line, the elevation to be 64.50 feet;
Thence to the intersection of Bleecker street and Cypress avenue, the elevation to be 71.00 feet, as heretofore.
Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.
Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December, 1906.

Dated December 1, 1906.

JOSEPH HAAG,
Secretary,
No. 277 Broadway, Room 805.
Telephone 3454 Worth.

OTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of interest so to do, proposes to change the map or plan of The City of New York deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to lay out West Second street, between Neptune avenue and Sheepshead Bay road, Borough of Brooklyn, and that a meeting of said Board will be held in the old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 16, 1906, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by laying out West Second street, between Neptune avenue and Sheepshead Bay road, in the Borough of Brooklyn, City of New York, more particularly described as follows:

The western line of West Second street, beginning at a point in the southern line of Neptune avenue, distant 200.06 feet easterly from the eastern line of West Third street;

Thence in a straight line to a point in the northern line of Sheepshead Bay road 232.73 feet easterly from the eastern line of West Second street being 50 feet from and parallel with the above-described line.

Note—These dimensions are approximate. Resolved, That this Board consider the pro-

so feet from and parallel with the above-described line.

Note—These dimensions are approximate. Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the CITY RECORD and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December, 1906.

Dated December 1, 1906.

No. 277 Broadway, Room 805.

Telephone 3454 Worth.

OTICE IS HEREBY GIVEN THAT the Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to strike therefrom Hemlock street, from Ridgewood avenue to Fulton street, in the Borough of Brooklyn, City of New York, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10,30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 16, 1906, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by striking therefrom Hemlock street, from Ridgewood avenue to Fulton street, in the Borough of Brooklyn City of New York, more particularly described as follows:

The eastern line of Hemlock street, beginning at a point in the southern line of Ridgewood avenue, as the same are laid down on the map of the City.

Thence southerly in a straight line 578.99 feet to a point in the northern line of Fulton street.

distant 203.3 feet westerly from the intersection of the northern line of Fulton street with the western line of Railroad avenue.

The western line of Hemlock street to be 60 feet from and parallel with the above-described line.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the CITY RECORD and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December, 1906.

Dated December 1, 1006.

DOSEPH HAAG,

Secretary,
No. 277 Broadway, Room 805.

Telephone 3454 Worth.

OTICE IS HEREBY GIVEN THAT the Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grade of Seventh avenue, between Bay Ridge and Ovington avenues, in the Borough of Brooklyn, City of New York, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 16, 1906, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grade of Seventh avenue, between Bay Ridge and Ovington avenues, in the Borough of Brooklyn, City of New York, more particularly described as follows:

Beginning at the intersection of Seventh avenue, and Bay Ridge avenue, the elevation to be 76.65 feet, as fixed on plan filed August 2, 1892, changing the grade of Bay Ridge avenue;

Thence southerly to a summit distant 100 feet from the intersection of the southerly boundary

76.65 feet, as fixed on plan filed August 2, 1892, changing the grade of Bay Ridge avenue;

Thence southerly to a summit distant 100 feet from the intersection of the southerly boundary line of Bay Ridge avenue with the centre line of Seventh avenue, the elevation to be 77.80 feet;

Thence southerly to the intersection of Ovington avenue, the elevation to be 76.56 feet, as heretofore.

Note—All elevations refer to mean high-water datum, as determined by the Bureau of Highways, Borough of Brooklyn.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Record and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December, 1906.

Dated December 1, 1906.

Secretary,
No. 277 Broadway, Room 805.

No. 277 Broadway, Room 805.

Telephone 3454 Worth.

DUBLIC NOTICE IS HEREBY GIVEN that at the meeting of the Board of Estimate and Apportionment, held on November 16, 1906, the following resolutions were adopted: Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the opening and extending of West One Hundred and Seventy-sixth street, from Amsterdam avenue to St. Nicholas avenue, in the Borough of Manhattan, City of New York; and Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding. Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

On the north by a line midway between West One Hundred and Seventy-eighth streets; on the south by a line midway between West One Hundred and Seventy-fourth and west by a line 100 feet east of the easterly side of Amsterdam avenue, and parallel therewith.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 14th day of December, 1906.

Discount of Manhattan, in the City Hall, on the 1905 of the

D UBLIC NOTICE IS HEREBY GIVEN that at the meeting of the Board of Estimate and Apportionment, held on November 16, 1906, the following resolution was adopted: Resolved, That the Board of Estimate and Apportionment will give a hearing on December 14, 1906, at 10.30 o'clock, a. m., in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, in the matter of amending the proceedings for opening Hemlock street, between Jamaica and Atlantic avenues, Borough of Brooklyn, by excluding from its provisions that portion of Hemlock street, lying between Ridgewood avenue and Fulton street.

Dated December 1, 1906.

JOSEPH HAAG,
Secretary,

No. 277 Broadway, Room 805.

P UBLIC NOTICE IS HEREBY GIVEN that at the meeting of the Board of Estimate and Apportionment, held on November 16, 1906, the following resolutions were adopted:
Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the widening of Freeman street, between Stebbins avenue and Intervale avenue, in the Borough of The Bronx, City of New York; and

in the Borough of The Bronx, City of New York; and
Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding.
Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding.
Beginning at a point in the middle of the block between Bryant and Longfellow streets midway between the northerly side of Freeman street and trunning thence eastwardly on a line midway between the northerly side of Freeman street and the southerly side of Jennings street, and running thence eastwardly of the Southern Boulevard, midway between Wilkins avenue and Jennings street, and running thence castwardly to the easterly side of Wilkins avenue midway between the Southern Boulevard and Jennings street, including the entire triangular block bounded by Intervale avenue, Wilkins avenue and Freeman street; beginning again on the westerly side of Prospect avenue at a point midway between Freeman and Jennings streets to the easterly side of Prospect avenue; beginning again on the westerly side of Prospect avenue; beginning again on the westerly side of Prospect avenue; beginning again on the westerly side of Prospect avenue; beginning again on the westerly side of Prospect avenue; and Jennings streets to the easterly side of Prospect avenue; beginning again on the westerly side of Prospect avenue and parallel therewith to a point one hundred feet west of the westerly side of Freeman end parallel therewith to a point one hundred feet west of the westerly side of Stebbins avenue; thence northwardly on a line one hundred feet west of the easterly side of Intervale avenue; thence northwardly on a line one hundred fee

No 277 Broadway, Room 805.
Telephone 3454 Worth.

Telephone 3454 Worth.

dt,14

DUBLIC NOTICE IS HEREBY GIVEN that at the meeting of the Board of Estimate and Apportionment, held on November 16, 1906, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the opening and extending of Hancock street, from Vernon avenue and Twelfth street north to Vernon avenue, in the Borough of Queens, City of New York; and

Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

Beginning at a point in the middle of the block between Eleventh and Twelfth streets midway between the easterly side of Vernon avenue and running thence northeastwardly midway between the easterly side of the Boulevard, and running thence northeastwardly midway between the easterly side of the Boulevard and running the of feet south of the southerly side of Vernon avenue and Bancock street and the easterly side of the Boulevard, and the first street southerly from the easterly side of Vernon avenue and parallel therewith to the westerly side of the Boulevard and parallel therewith to a point 100 feet northwestwardly along a line 100 feet northwestwardly along a line 100 feet northwestwardly and westerly on a line 100 feet northwestwardly and westerly on a line 100 feet northwestwardly and westerly on a line 100 feet northwest and north of the northwestred and the northeasterly side of Forurteenth street and the northeasterly side

northwest of the northwesterly side of Vernon avenue; thence southwardly on a line 100 feet west of the westerly side of Vernon avenue and parallel therewith to a point on the prolongation of a line midway between the southerly side of Twelfth street and the northerly side of Eleventh street; thence southeastwardly on a line midway between the southerly side of Twelfth street and the northerly side of Eleventh street and the prolongation thereof to the point of beginning.

Resolved That this Board consider the pro-

and the prolongation thereof to the point of beginning.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 14th day of December, 1906, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby, to be published in the CITY RECORD for ten days prior to the 14th day of December, 1906.

Dated December 1. 1906.

JOSEPH HAAG,
Secretary,
No. 277 Broadway, Room 805.

Telephone 3454 Worth.

d1,14

Telephone 3454 Worth.

DUBLIC NOTICE IS HEREBY GIVEN that at the meeting of the Board of Estimate and Apportionment, held on November 16, 1996. the following resolutions were adopted:
Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the opening and extending of Stockholm street, between the Borough of Queens, City of New York; and
Whoreas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding.
Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:
Bounded on the southwest by the Borough line; on the northwest by a line through the middle of the block between Stockholm street and DeKalb avenue, extended to a point distant 100 feet northeasterly from the northeasterly line of Woodward avenue, measured on a line at right angles thereto; on the northeast by a line through the middle of the block between Stockholm street and Dortheasterly side of Woodward avenue; and on the southeast by a line through the middle of the block between Stockholm street and Stanhope street, the same being extended to meet the line last described.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 14th day of December, 1906, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to

No. 277 Broadway, Room 805.
Telephone 3454 Worth.

D UBLIC NOTICE IS HEREBY GIVEN that at the meeting of the Board of Estimate and Apportionment, held on November 16, 1906, the following resolutions were adopted:
Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the opening and extending of SNicholas avenue, between Myrtle avenue and Cooper street, Second Ward, in the Borough of Queens, City of New York; and
Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding.
Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding.

hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

Bounded on the north by a line midway between St. Nicholas avenue and Cypress avenue, and by the easterly prolongation of said line; on the east by the westerly property line of the Manhattan Beach Division of the Long Island Railroad; on the south by a line midway between St. Nicholas avenue and Wyckoff avenue, and by the easterly prolongation of said line; and on the west by a line distant 100 feet westwardly from the westerly line of Madison street, the said distance being measured at right angles thereto.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 14th day of December, 1906, at 10.30 a. m., and that at the same time and place a publishearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the Crry Record for ten days prior to the 14th day of December, 1906.

Dated December 1, 1906.

LOSEPH HAAG,

ecember. 1906.
Dated December 1, 1906.
JOSEPH HAAG,
Secre No. 277 Broadway, Room 805.
Telephone, 3454 Worth.

OTICE IS HEREBY GIVEN THAT THE
Board of Estimate and Apportionment of
The City of New York, deeming it for the public
interest so to do, proposes to change the map
or plan of The City of New York so as to
close and discontinue portions of certain streets,
change the grades of existing streets and lay out
new streets within the limits of and adjacent
to the proposed Sunnyside yard and terminal
of the Pennsylvania-New York and Long Island
Railroad Company and the Long Island Railroad Company, said changes being included within the territory bounded by Jackson avenue,
Woodside avenue, Middleburg avenue, Grove
street, Skillman avenue, Van Pelt street, Foster
avenue, Rawson street, Thompson avenue,
Meadow street, Davis street, Hunter's Point
avenue, Oliver street, Third street and East
avenue, in the Borough of Queens, as shown
upon a map submitted by the said railroad companies dated July 11, 1906, and on file in
the office of the Board of Estimate and Appor-

tionment, and that a meeting of said Board will be held in the old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 16, 1906, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by closing and discontinuing portions of certain streets, changing the grades of existing streets and laying out new streets within the limits of and adjacent to the proposed Sunnyside yard and terminal of the Pennsylvania-New York and Long Island Railroad Company, said changes being included within the territory bounded by Jackson avenue, Woodside avenue, Middleburg avenue, Grove street, Skillman avenue, Van Pelt street, Foster avenue, Rawson street, Hunter's Point avenue, Oliver street, Third street and East avenue, in the Borough of Queens, as shown upon a map submitted by the said railroad companies dated July 11, 1906, and on file in the office of the Board of Estimate and Apportionment.

road companies dated July 11, 1900, and offile in the office of the Board of Estimate and Apportionment.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 14th day of December, 1906, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 14th day of December, 1906.

Dated December 1, 1906.

JOSEPH HAAG,
Secretary,
No. 277 Broadway, Room 805.

Telephone 3454 Worth.

OTICE IS HEREBY GIVEN THAT THE
Board of Estimate and Apportionment of
the City of New York, deeming it for the public
interest so to do, proposes to change the map
or plan of The City of New York so as to
discontinue Cabot street, from Leggett avenue
to the bulkhead line of the East river, as shown
by the final maps, and to relay out the same
in such a manner that its westerly side coincides with the property line of the New York,
New Haven and Hartford Railroad and adjoins
Leggett avenue at the abutment of the bridge
over the tracks of the railroad, its width to be
80 feet;
Lay out Barry street, from Leggett avenue

New Haven and Hartford Railroad and adjoins Leggett avenue at the abutment of the bridge over the tracks of the railroad, its width to be 80 feet;

Lay out Barry street, from Leggett avenue to the Eastern Boulevard at a width of 60 feet so that its westerly line shall be 220 feet east of the easterly line of Cabot street;

Discontinue and close Dupont street, from Leggett avenue to the builkhead line of the East river, as shown on the final maps, and to relay out the same from Leggett avenue to the Eastern Boulevard at a width of 60 feet, its westerly line to be 220 feet east of the easterly line of Barry street, Borough of The Bronx, City of New York,
—and that a meeting of said Board will be held in the old Council Chamber, City Hall, Borough of Manhattan, City of New York, on December 14, 1906, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on November 23, 1906, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by—

1. Discontinuing Cabot street, from Leggett avenue to the builkhead line of the East river, as shown by the final maps, and by relaying out the same in such a manner that its westerly side coincides with the property line of the New York, New Haven and Hartford Railroad, and adjoins Leggett avenue at the abutment of the bridge over the tracks of the railroad, its width to be 86 feet.

2. Laying out Barry street, from Leggett avenue to the Eastern Boulevard at a width of 60 feet, its

No. 277 Broadway, Room 805.
Telephone 3454 Worth.

PUBLIC NOTICE IS HEREBY GIVEN that at a meeting of the Board of Estimate and Apportionment, held November 9, 1906, the following petition was received:

d1,14

a the matter of the application of the Long Island Railroad Company, as lessee of the Nassau Electric Railroad Company, and said Nassau Electric Railroad Company, for the construction of an electric railroad on portions of Atlantic avenue, in the Borough of Brooklyn, City of New York.

To the Board of Estimate and Apportionment: The petition of the undersigned respectfully

The petition of the undersigned respectfully shows:
First—By chapter 256 of the Laws of 1832, the Brooklyn and Jamaica Railroad Company was organized and empowered to construct a railroad, "with such appendages as may be deemed necessary for the convenient use of the same," between Brooklyn and Jamaica.

In addition to the general powers given by law, the corporation was authorized to prescribe the manner in which the railroad should be used, and by what force the carriages to be used thereon may be propelled.

Second—That thereafter it constructed a steam surface railroad upon a right of way which it acquired by purchase or condemnation proceed-

ings, portions of which line were included within the limits of what is now Atlantic avenue.

the limits of what is now Atlantic avenue.

Third—By chapter 178 of the Laws of 1834 the Long Island Railroad Company was organized and empowered to construct a railroad from Greenport to a point on the waters adjacent to Brooklyn, "with such appendages as may be deemed necessary for the convenient use of the same," with power to prescribe the manner in which its road shall be used, and by what force the carriages to be used thereon may be propelled.

pelled.

Fourth—By chapter o4 of the Laws of 1836 the Brooklyn and Jamaica Railroad Company was authorized to lease its railroad from Brooklyn to Jamaica to the Long Island Railroad Company, and it was provided that the use of the said Brooklyn and Jamaica Railroad, under such lease, should be taken as a performance of the obligations on the part of the Long Island Railroad Company to construct its road from Greenport to Brooklyn.

Fifth—This lease was made of all the company

Brooklyn.

Fifth—This lease was made of all the corporate rights and franchises of the said Brooklyn and Jamaica Railroad Company, and has been extended from time to time, and now has seventy (70) years to run. The Long Island Railroad Company under it and under its own charter has been for many years operating a double-track steam railroad over the right of way formerly of the Brooklyn and Jamaica Railroad Company, situated in the centre of what is now Atlantic avenue, from the junction of Atlantic and Flatbush avenues, in the Borough of Brooklyn to Jamaica and points eastward thereof.

Sixth—The Brooklyn and Jamaica Railroad

Sixth—The Brooklyn and Jamaica Railroad Company was foreclosed and its property conveyed to the Atlantic Avenue Railroad Company of Brooklyn, and said Atlantic Avenue Railroad Company of Brooklyn was, on or about January 26, 1809, merged with the Nassau Electric Railroad Company is now possessed of all its property and franchises.

road Company, and the Nassau Electric Railroad Company is now possessed of all its property and franchises.

Seventh—By chapter 499 of the Laws of 1897, for the improvement of Atlantic avenue and for the removal of the steam railroad of the Long Island Railroad Company from the surface, it was provided that the railroad of the Atlantic Avenue Railroad Company of Brooklyn, "now leased and operated by the Long Island Railroad Company," between Flatbush avenue and Atkins avenue, should be changed by said companies "by depressing the same from Flatbush avenue to near the casterly side of Bedford avenue, so as to leave the surface free from the steam railroad tracks, fences and gates of the steam railroad of the Long Island Railroad Company then existing thereon." From this point the right of way of the railroad should be operated in an open cut, to a point between Bedford and Nostrand avenues. From there running east the tracks should be raised and run on an elevated structure to the easterly side of Ralph avenue. From Ralph avenue the tracks were to descend to the grade of Atlantic avenue, at a point between Ralph avenue the tracks were to descend to the grade of Cooper place. From there they were to be operated in an open cut to the west side of Cooper place. From there they were to be placed below the surface of the street to a point near the east side of Stone avenue. From there they right of way should be through an open cut to a point near the westerly side of Jardine place, where it should coincide with the grade of Atlantic avenue. From there eastward it should be operated on a surface grade to near the easterly side of Snediker avenue. At this point the tracks were to be elevated, passing over Williams avenue at a height of eight feet, and over Alabama avenue at a height of twelve feet, and from the easterly side of Alahama avenue the tracks were to be elevated, passing over Williams avenue at a height of twelve feet, and from the easterly side of Alahama avenue the tracks were to be give the Alahama avenu

avenue, near Atkins avenue, and from that point eastward should be operated on the existing grade.

Eighth—Said act also provided that when completed the Long Island Railroad Company, of Brooklyn, was authorized and directed to run its trains "over such improvement and the road of such railroad as constructed and authorized by law," and no cars of other companies, without permission of the said the Long Island Railroad Company, shall be run thereon or thereunder.

Ninth—By chapter 497 of the Laws of 1899 it is provided that whenever any right of way, grade or tracks of any steam railroad in any street, in any city of the first class, are required by law to be changed or altered by elevating or depressing the same for the purpose of discontinuing the use of steam power upon the surface of said highway or street, such alteration or change of grade shall not be deemed to curtail or affect any right which such company, or its lessees or assigns, may have to maintain and operate a surface passenger railroad within the limits of the right of way so depressed or elevated, and over or under the railroad tracks so depressed or elevated, with all turnouts, sidings or tracks necessary to secure the continuous connection of portions of such surface railroad. In the event that any such turnouts, sidings or tracks necessary to secure the continuous connection of portions of such surface railroad. In the event that any such turnouts, sidings or tracks shall extend beyond the lines of the right of way of such railroad corporation whose tracks have been so depressed or elevated in or upon any of the streets or highways aforesaid, such turnouts, sidings or tracks, shall extend beyond the lines of the right of way shall only be constructed upon condition that the consent of the owners of one-half in value of the property bounded, and the consent also of the local authorities having the control of that portion of such street or highway upon which it is proposed to constructed upon condition that the consent of the owners of one-ha

Long Island Railroad Company are now being operated thereon by electricity.

Eleventh—That the tracks for an electrical railroad have been laid upon the aforesaid right of way of the said railroad, over or under the said improvement, with the exception of the following portions thereof, viz.:

1. From the westerly side of Bedford avenue to a point midway between Nostrand avenue and New York avenue.

2. From a point opposite Columbus place to a point near Louis place.

3. From a point opposite Olive place to a point nearly opposite Alabama avenue, with the exception of the portion of the south side of Atlantic avenue, between Snediker and Georgia avenues, occupied by the tracks of the Brooklyn and Rockaway Beach Railroad Company, over which the Long Island Railroad Company has the right to operate.

At these points, where either the cuts are located (being the portions of said right of way by which the trains from the depressed subway reach the surface), or the inclined portion of the elevated structure extends from the grade of the avenue to a place where there is sufficient headroom for the cars to pass thereunder. At

these points the existence of these obstacles make it impossible to operate a continuous railroad upon the surface of said right of way.

Twelfth—That in order to secure a continuous connection and operation of said surface railroad, it is necessary that a turnout or siding, consisting of a single track on each side of said right of way, should be constructed in the various portions of Atlantic avenue lying between the points aforesaid, and also that the same should be connected with the tracks of the street surface railroads intersecting the same. That such sidings and connections have been duly located, and that the portions of the streets proposed to be occupied thereby are, and the general line of the improvement is designated on the blue print hereto annexed, marked "A," Drawing No. R-4. Maps showing each one of such sidings in detail are also hereto annexed, marked "B," "C," "D"; maps "E" and "F" show the location of the poles carrying the electric wires.

Thirteenth—That your petitioners are advised

poles carrying the electric wires.

Thirteenth—That your petitioners are advised and believe that under the statutes aforesaid, and under the provisions of law relative to the subject, your petitioners are authorized to construct said turnouts and sidings and to operate an electric railroad over the same in connection with the line constructed upon the surface of the aforesaid right of way as aforesaid, upon obtaining the consent of the local authorities of The City of New York, and the consent of the majority of the owners of the property abutting on said sidings, or, in lieu of the latter, the consent of the Appellate Division of the Supreme Court.

Fourteenth—That your petitioners have used

Fourteenth—That your petitioners have used diligent efforts to obtain the consent of the majority of said abutting owners, but have been unable so to do, and are now about to apply to the Appellate Division for its consent in lieu thereof.

the Appellate Division for its consent in lieu thereof.

Fifteenth—That the portions of Atlantic avenue over which the petitioners desire to obtain the consent of the City to operate is only a very small portion of the entire route of the proposed railroad, the remainder being upon the proposed railroad, the remainder being upon the property of your petitioners.

That this proposed railroad will be a trolley railroad of the most modern character, and its construction and operation will be a great public convenience, and will, as your petitioners are informed and believe, largely enhance the value of the property abutting on Atlantic avenue and of that in the vicinity. That your petitioners believe that a rental of one hundred dollars (\$100) a year for a franchise to operate each of four turnouts, or the aggregate annual rent of four hundred dollars (\$400) (which represents a capitalization of four per centum of \$10,000), would be a reasonable rent to pay for such privileges, and your petitioners hereby offer to pay the same to the City for its consent to such construction.

Wherefore, your petitioners respectfully pray that the Board of Estimate and Apportionment

offer to pay the same to the City for its consent to such construction.

Wherefore, your petitioners respectfully pray that the Board of Estimate and Apportionment will grant to the Nassau Electric Railroad Company and the Long Island Railroad Company, as lessee of the Nassau Electric Railroad Company, the consent of The City of New York for the construction of a double track electrical railroad to be laid on the surface of Atlantic avenue in the Borough of Brooklyn, City of New York, one track thereof to be laid on each side of said avenue in the portions thereof adjoining the places where the right of way of the Long Island Railroad Company above mentioned is obstructed by the elevated and depressed tracks, to wit:

1. Leaving the said right of way at a point forty (40) feet westerly from the westerly side of Bedford avenue, and thence running with a single track on each side of the line of the said right of way and the inner rail of said tracks to be about four (4) feet distant therefrom, to a point about one hundred and fifty (150) feet easterly from the easterly line of Nostrand avenue, and thence curving inward, intersecting the said right of way and connecting with the tracks thereon.

2. Leaving the said right of way at a point about opposite the easterly line of Kaya at a point about opposite the easterly line (if extended) of

2. Leaving the said right of way at a point about opposite the easterly line (if extended) of Columbus place, and running with a single track on each side of the line of the said right of way and the inner rail of said tracks to be about four (4) feet distant therefrom, to a point about opposite to the easterly side of Cooper place (if extended), and thence curving inward, intersecting the said right of way, and connecting with the tracks thereon.

ing with the tracks thereon.

3. Leaving the said right of way at a point approximately at the centre of Stone avenue, or Eastern Parkway Extension, and running with a single track on each side of the line of the said right of way, to a point about opposite the easterly curb line of Alabama avenue (excepting the portion of the southern side of Atlantic avenue between Snediker and Alabama avenues, occupied by the existing tracks of the Brooklyn and Rockaway Beach Railroad Company, over which the Long Island Railroad Company has the right to operate); thence curving inward into the said right of way and connecting with the tracks laid thereon.

4. Together with the right to exect and mainly approximately and connecting the content of the said right of way and connecting with the tracks laid thereon.

thereon.

4. Together with the right to erect and maintain the necessary poles, wires and appurtenances, the poles supporting the wires by which said cars are to be operated to be placed as far as practicable within the limits of the right of way aforesaid.

THE LONG ISLAND RAILROAD,
COMPANY,
By RALPH PETERS, President.
THE NASSAU ELECTRIC RAILROAD COMPANY,
By T. S. WILLIAMS, Vice-President.
State of New York, County of Kings, 88.:
Ralph Peters, being duly sworn, says that I

By T. S. WILLIAMS,

State of New York, County of Kings, sa.:

Ralph Peters, being duly sworn, says that he is the President and an officer of the Long Island Railroad Company, one of the corporations petitioners in the above entitled matter. That the foregoing petition is true to the knowledge of this deponent, except as to the matters therein stated to be alleged on information and belief, and that as to those matters he believes it to be true. That the reason why this verification is not made by the petitioner is because the petitioner is a corporation; that the grounds of deponent's belief as to all matters in said petition not stated upon his own knowledge, are investigations which deponent has caused to be made concerning the subject matter of this action, and information acquired by deponent in the course of his duties as an officer of the corporation petitioner in this action.

RALPH PETERS.

Sworn to before me this 3d day of July, 1906. WILLIAM J. HAWSON, Notary Public, Kings County. Certificate filed in New York County.

the tree of New York, County of Kings, sa.:

T. S. Williams, being duly sworn, says that he is the Vice-President and an officer of the Nassau Electric Railroad Company, one of the Organia tree to the knowledge of this deponent, except as to the knowledge of this deponent, except as to the matters therein stated to be alleged on information and belief, and that as to those matters he believes it to be true. That the reason why this verification is not made by the petitioner is rade cleans the petitioner is account to the knowledge, the petition of the petition of the petition is aid petition not stated upon his own knowledge,

are investigations which deponent has caused to be made concerning the subject matter of this action, and information acquired by deponent in the course of his duties as an officer of the corporation petitioner in this action.

T. S. WILLIAMS.

Sworn to before me this 3d day of July, 1906. J. H. BENNINGTON,

Notary Puble, Kings County, N. Y. and the following resolutions were thereupon

Notary Puble, Kings County, R. 1.

—and the following resolutions were thereupon adopted:

Whereas, The foregoing petition from the Long Island Railroad Company, as lessee of the Nassau Electric Railroad Company, and the Nassau Electric Railroad Company, dated July 3, 1906, was presented to the Board of Estimate and Apportionment at a meeting held September 14, 1906.

Resolved, That in pursuance of law this Board sets Friday, the 7th day of December, 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 en (10) days in the City of New York, to be designated by the Mayor, and for at least en (10) days in the City Recons immediately prior to such date of public hearing. The expense of such publication to be borne by the petitioner.

JOSEPH HAAG, Secretary.

JOSEPH HAAG, Secretary.

New York, November 9, 1906.

FIRE DEPARTMENT

Headquarters of the Fire Department of The City of New York, Nos. 157 and 159 East Sixty-seventh Street, Borough of Man-hattan, The City of New York.

S EALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m. on

TUESDAY, DECEMBER 18, 1906

TUESDAY, DECEMBER 18, 1906.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO REPAIR THE -FIREBOAT "WILLIAM L. STRONG" (ENGINE 66).

The time for the completion of the work and the full performance of the contract is ninety (90) days.

The amount of security required is Six Thousand Five Hundred Dollars (\$6,500).

Bids will be compared and the contract awarded at a lump or aggregate sum.

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO REPAIR THE FIREBOAT "ABRAM S. HEWITT" (ENGINE 77).

The time for the completion of the work and the full performance of the contract is twenty (20) days.

The amount of security required is Five Hundred Dollars (\$500).

Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained at the office of the Fire Department, Nos. 157 and 159 East Sixty-seventh street, Manhattan.

FRANCIS J. LANTRY,

Fire Commissioner.

FRANCIS J. LANTRY,
Fire Commissioner.

Dated December 5, 1906.

AT 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, BOROUGE 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, DECEMBER 11, 1906.

Boroughs of Manhattan and The Bron

No. 1. FOR FURNISHING AND DELIVERING THREE THOUSAND (3,000) FEET OF
THREE-INCH RUBBER FIRE HOSE.

The time for the delivery of the articles, materials and supplies and the performance of the
contract is sixty (60) days.

The amount of security required is Two Thousand Three Hundred Dollars (\$2,300).

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.

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 at the office of the Fire Department,
Nos. 157 and 159 East Sixty-seventh street, Manhattan.

FRANCIS J. LANTRY,

FRANCIS J. LANTRY,
Fire Commissio
Dated November 27, 1906.

tar See General Instructions to Bidders on the last page, last column, of the "City Record."

FIRE DEPARTMENT, CITY OF NEW YORK, BOR-OUGHS OF BROOKLYN AND QUEENS.

VILLIAM 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 Friday, December 7, 1906, at one o'clock p. m., the following thirteen horses no longer fit for service in the department, and known as Nos. 362, 426, 478. 542, 547, 589, 616, 655, 693, 734, 841, 933 and 978.

FRANCIS J. LANTRY, Fire Commissione

OFFICIAL PAPERS.

Morning—"The Sun," "The New York

Evening-"The Globe," "The Evening Mail." Weekly—"Tammany Times," "Real Estate Record and Guide."

German-" Staats-Zeitung."

Designated by the Board of City Record, January 22, 1906. Amended March 1, 1906, and November 20, 1906.

DEPARTMENT OF BRIDGES.

DEPARTMENT OF BRIDGES, NOS. 13 TO 21 PARK OW, BOROUGH OF MANHATTAN, CITY OF NEW

S EALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Bridges at the above office until 2 o'clock p. m. on

THURSDAY, DECEMBER 13, 1906.

THURSDAY, DECEMBER 13, 1906.

FOR CONSTRUCTING THE FOUNDATIONS, ABUTMENT CORE AND METAL WORK OF THE STEEL VIADUCT OF THE QUEENS APPROACH OF THE BLACK. WELL'S ISLAND BRIDGE OVER THE EAST RIVER, BETWEEN THE BOROUGHS OF MANHATTAN AND QUEENS.

The contract within ten 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, within twelve consecutive calendar months after date of notification by the Commissioner to begin work.

The amount of security to guarantee the faithful performance of the work under this contract will be Two Hundred Thousand Dollars (\$200,000).

tul performance of the work under this contract will be Two Hundred Thousand Dollars (\$200,000).

The right is reserved by the Commissioner to reject all the bids should he deem it to be 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.

I W. STEVENSON.

J. W. STEVENSON, Commissioner of Bridges.

Dated November 27, 1906.

A See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF DOCKS AND FERRIES.

OFFICE OF THE 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 12 o'clock m. on MONDAY, DECEMBER 17, 1906.

Borough of Manhattan.

Borough of Manhattan.

CONTRACT NO. 1038.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR PREPARING FOR AND PAINTING THE HULLS OF THE MUNICIPAL FERRYBOATS AND DEPARTMENT TUGBOATS.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 365 calendar days.

The amount of security required is Thirteen Thousand Dollars.

The bidder will state a price for each class and a total amount for both classes, by which amount the bids will be tested, and the contract awarded to the lowest bidder.

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.

Commissioner of Docks.

Dated December 4, 1906.

d6,17

M See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

EALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at above office until 12 o'clock m. on MONDAY, DECEMBER 17, 1906.

Borough of Manhattan.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING ABOUT 870,450 POUNDS OF ICE.

OF ICE.

The time for the completion of the work and the full performance of the contract is on or before the expiration of December 31, 1907.

The amount of security required is Seven Hundred Dollars.

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. BENSEL.

Commissioner of Docks.

Dated December 4, 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, November 30, 1906.

THE COMMISSIONER ON NOVEMBER
16, 1906, fixed the rate of wharfage for
coal hoists on scows, of floats with coal hopper,
etc., at \$1 per day, the new rate taking effect
November 17, 1906.
This change does not affect the present charge

ists occupying permanent berths

J. W. SAVAGE.

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," NORTH RIVER, NEW YORK.

ON NOVEMBER 21, 1906, THE COMMISsioner issued the following order, fixing the rates of wharfage for coal boats:
"It is hereby ordered that, beginning December 1, 1906, the rate of wharfage on coal boats engaged in transporting coal in the harbor shall be fixed at 50 cents for boats 110 feet and under in length, and all boats over 110 feet in length the rate shall be one cent per running foot; said rates to apply to all coal boats whether light or loaded. This change to take effect December 1, 1906.

1906. "All actions heretofore taken fixing the rates of wharfage for coal boats engaged in harbor transportation, inconsistent with above rates, are rescinded and annulled."

J. W. SAVAGE,

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," NORTH RIVER, NEW YORK, March 31, 1904.

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, 20 per cent. of the estimated cost.

JOSEPH W. SAVAGE

DEPARTMENT OF FINANCE.

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

ment for OPENING AND ACQUIRING TITLE to the following-named avenue in the BOROUGH OF THE BRONX:

TWENTY-FOURTH WARD, SECTION 11.

MONTEREY AVENUE—OPENING, from East One Hundred and Seventy-seventh street (Tremont avenue) to East One Hundred and Eightieth street to Quarry road. Confirmed September 26, 1905; entered December 5, 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 a line drawn parallel to and distant 100 feet southerly from the southerly line of East One Hundred and Seventy-seventh street (Tremont avenue), and a line drawn parallel to and distant 100 feet westerly from the westerly line of Third avenue; running thence northerly along said last-mentioned parallel line to its intersection with a line drawn parallel to and distant 100 feet northerly from the northerly line of East One Hundred and Eighty-first street; thence easterly and northeasterly along said parallel ine and a line drawn parallel to and distant 100 feet northerly from the northwesterly line of Quarry road to its intersection with the northerly prolongation of line drawn parallel to and distant 100 feet southerly from the easterly line of Lafontaine avenue; thence southerly along said prolongation and parallel line and its southerly prolongation and parallel line and its southerly prolongation to its intersection with a line drawn parallel to and distant 100 feet southerly from the southerly line of Cast One Hundred and Seventy-seventh street (Tremont avenue); thence westerly along said parallel line to the point or place of beginning.

The above-entitled assessment was entered on the date hercinbefore given in the Record of Titles 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 d

HERMAN A. METZ, Comptroller.

City of New York—Department of Finance Comptroller's Office, December 5, 1906.

NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION to 18 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 MANHATTAN:

TWENTY-SECOND WARD, SECTION 4

TWENTY-SECOND WARD, SECTION 4.

WEST FIFTY-SEVENTH STREET—PAV-ING AND SETTING CURB from a point 260 feet west of Eleventh avenue to Twelfth avenue. Area of assessment: Both sides of Fifty-seventh street, from Twelfth avenue to a point 540 feet easterly.

—that the same was confirmed by the Board of Assessors on December 4, 1906, and entered on December 4, 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 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 February 2, 1907, 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.

ment.

HERMAN A. METZ,
Comptroller.

City of New York—Department of Finance,
Comptroller's Office, December 4, 1906.

d6.19

NOTICE TO PROPERTY OWNERS.

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 assessment for OPENING AND ACQUIRING TITLE to the following-named street in the BOROUGH OF BROOKLYN:

TWENTY - NINTH, THIRTY - FIRST AND THIRTY-SECOND WARDS, SECTIONS

THIRTY-SECOND WARDS, SECTIONS 16 AND 20.

EAST NINETEENTH STREET—OPENING, from Avenue M to Foster avenue. Confirmed June 28, 1906; entered November 30, 1906. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lving and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the southerly side of Avenue M and distant 100 feet easterly of the easterly side of East Nineteenth street; running thence southerly and parallel with East Nineteenth street 100 feet; running thence westerly and parallel with Avenue M to the centre line

of the block between East Eighteenth street and East Nineteenth street; running thence northerly and along the centre line of the block between East Eighteenth street and East Nineteenth street to a point distant 100 feet northerly of the northerly side of Foster avenue; running thence northerly and parallel with Foster avenue to a line drawn parallel with East Nineteenth street and distant 100 feet easterly therefrom; running thence southerly parallel with East Nineteenth street and distant 100 feet easterly therefrom; running thence southerly parallel with East Nineteenth street and distant 100 feet easterly therefrom; running thence southerly parallel with East Nineteenth street and distant 100 feet easterly therefrom; running thence southerly parallel with East Nineteenth street and distant 100 feet easterly therefrom; running thence southerly parallel with East Nineteenth street and distant 100 feet easterly therefrom; running thence southerly parallel with East Nineteenth street and distant 100 feet easterly therefor to the day hereinbefore given in the Record of Titles 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 entry of the assessment, interest will be collected thereon, as provided in section 1006 of the Greater New York Charter.

Such section provides that "If any assessment shall remain unpaid for a 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 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 150 of this act."

Section 150 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 and of Water Rents, in t

HERMAN A. METZ,
Comptroller.
City of New York—Department of Finance,
Comptroller's Office, November 30, 1906.

PROPOSALS FOR \$9,800,000.00 OF FOUR PER CENT. STOCK AND BONDS OF THE CITY OF NEW YORK.

PRINCIPAL AND INTEREST PAYABLE IN GOLD.

EXEMPT FROM ALL TAXATION, EXCEPT FOR STATE PURPOSES.

Executors, Administrators, Guardians and others holding Trust Funds are authorized by Section of Article 1 of Chapter 417 of the Laws of 1897, as amended, to invest in said Stock and Bonds.

SEALED PROPOSALS WILL BE RECEIVED BY THE COMPTROLLER OF THE CITY OF New York at his office, No. 280 Broadway, Borough of Manhattan, in The City of New York,

FRIDAY, DECEMBER 14, 1906

at 2 o'clock p. m., when they will be publicly opened in the presence of the Commissioners of the Sinking Fund, or such of them as shall attend, as provided by law, for the whole or a part of the following-described Registered Stock and Bonds of The City of New York, bearing interest at the rate of Four per cent. per annum, from and including the date of payment therefor, to wit:

\$7,000,000.00 of Corporate Stock of The City of New York (for Various Municipal Purposes).

Principal payable November 1, 1956. Interest payable semi-annually on May 1 and November 1.

This stock was duly authorized by the Greater New York Charter, as amended, and other acts of the Legislature of the State of New York, and by the Municipal authorities of The City of New York, and is free and exempt from all taxation, except for State purposes.

1,000,000.00 of Corporate Stock of The City of New York, to Provide for the Supply of Water.

Principal payable November 1, 1956. Interest payable semi-annually on May 1
and November 1.

This stock was duly authorized by the Greater New York Charter, as amended, and other acts of the Legislature of the State of New York, and by the Municipal authorities of The City of New York, and is free and exempt from all taxation, except for State purposes.

300,000.00 of Corporate Stock of The City of New York, to Provide for the Supply of Water.
Principal payable November 1, 1926. Interest payable semi-annually on May 1
and November 1.
This stock was duly authorized by the Greater New York Charter, as amended,
and other acts of the Legislature of the State of New York, and by the Municipal
authorities of The City of New York, and is free and exempt from all taxation, except
for State purposes.

1,000,000.00 of Assessment Bonds of The City of New York, for Street and Park Openings.

Principal payable November 1, 1916. Interest payable semi-annually on May 1
and November 1.

These Bonds were duly authorized by the Greater New York Charter, as amended, and are free and exempt from all taxation, except for State purposes.

500,000.00 of Assessment Bonds of The City of New York (for Street Improvements). Principal payable November 1, 1916. Interest payable semi-annually on May 1 and November 1.

These Bonds were duly authorized by the Greater New York Charter, as amended, and by the Municipal authorities of The City of New York, and are free and exempt from all taxation, except for State purposes.

The said Stock and Bonds are issued in accordance with the provisions of Section 10 of Article 8 of the Constitution of the State of New York.

The principal of and interest on said Stock and Bonds are payable in gold coin of the United States of America, of the present standard of weight and fineness, pursuant to resolutions of the Commissioners of the Sinking Fund, adopted June 9, 1898, and April 18, 1904.

As provided for by the Greater New York Charter. Proposals containing conditions other than those herein set forth will not be received or

1. Proposals containing conditions other than those herein set forth will not be received or considered.

2. No proposal for stock or bonds shall be accepted for less than the par value of the same.

3. Every bidder, as a condition precedent to the reception or consideration of his proposal, shall deposit with the Comptroller in money or by a certified check drawn to the order of said Comptroller upon a solvent banking corporation, two per cent. of the par value of the stock or bonds bid for in said proposal.

No proposal will be received or considered which is not accompanied by such deposit.

All such deposits shall be returned by the Comptroller to the persons making the same within three days after the decision has been rendered as to who is or are the highest bidder or bidders, except the deposit made by the highest bidder or bidders.

4. If said highest bidder or bidders shall refuse or neglect, within five days after service of written notice of the award to him or them, to pay to the City Chamberlain the amount of the Stock or Bonds awarded to him or them, to pay to the City Chamberlain the amount of the Stock or Bonds awarded to him or them, the amount or amounts of deposit thus made shall be forfeited to and retained by said City as liquidated damages for such neglect or refusal, and shall thereafter be paid into the Sinking Fund of The City of New York for the Redemption of the City Debt.

5. Upon the payment into the City Treasury by the persons whose bids are accepted of the least of the city of the control of the city of the least of the city of the control of the city of the city of the control of the city of the control of the city of the city of the control of the city of the

Debt.

5. Upon the payment into the City Treasury by the persons whose bids are accepted of the amounts due for the Stock or Bonds awarded to them respectively, certificates thereof shall be issued to them in such denominations provided for by the Charter as they may desire.

6. It is required by the Charter of the City that "every bidder may be required to accept a portion of the whole amount of Bonds or Stock bid for by him at the same rate or proportional price as may be specified in his bid; and any bid which conflicts with this condition shall be rejected, provided, however, that any bidder offering to purchase all or any part of the Bonds offered for sale at a price at par or higher may also offer to purchase all or none of said Bonds at a different price, and if the Comptroller deems it to be in the interests of the City so to do, he may award the Bonds to the bidder offering the highest price for all or none of said Bonds; provided, however, that if the Comptroller deems it to be in the interests of the City so to do, he may reject all bids." Under this provision the condition that the bidder will accept only the whole amount of Stock or Bonds bid for by him, and not any part thereof, cannot be inserted in any bids, except those for "all or none" offered by bidders who have also bid for "all or any part" of the Stock or Bonds offered for sale.

7. The proposals, together with the security deposits, should be inclosed in a sealed envelope, indorsed "Proposals for Bonds of The City of New York," and said envelope inclosed in another sealed envelope addressed to the Comptroller of The City of New York.

HERMAN A. METZ, Comptroller.

The City of New York-Department of Finance, Comptroller's Office, December 1, 1906.

DEPARTMENT OF FINANCE, BUREAU FOR THE COL-ECTION OF TAXES, 'NEW YORK, December 1,

NOTICE TO TAXPAYERS.

NDER THE PROVISIONS OF SECTION 919 of the Greater New York Charter (chapter 378, Laws of 1897), notice is hereby given to all persons or corporations who have omitted to pay their taxes, "To pay the same in the borough in which the property is located," as follows:

in the borough in which the property is located," as follows:

Borough of Manhattan, No. 57 Chambers street, Manhattan N. Y.;

Borough of The Bronx, corner Third and Tremont avenues. The Bronx N. Y.;

Borough of Brooklyn, Rooms 2, 4, 6 and 8, Municipal Building, Brooklyn, N. Y.;

Borough of Queens, corner Jackson avenue and Fifth street, Long Island City, N. Y.;

Borough of Richmond, Borough Hall, St. George, Staten Island, N. Y.

—and that under the provisions of section 916 of said Charter, "If any such tax shall remain unpaid on the first day of December, it shall be the duty of the Receiver of Taxes to charge, receive and collect upon such tax so remaining unpaid on that day, in addition to the amount of such tax, one per centum on the amount thereof, and to charge, receive and collect upon such tax so remaining unpaid on the first day of January thereafter, interest upon the amount thereof, at the rate of seven per centum per annum, to be calculated from the day on which said taxes became due and payable (October 1, 1906), as provided by section nine hundred and fourteen of this act, to the date of payment.

DAVID E. AUSTEN, Receiver of Taxes.

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 EIGHTH WARD OF THE BOROUGH OF BROOKLYN, pursuant to the provisions of chapter 365 of the Laws of 1889, and the act amendatory thereof, and chapter 378 of the Laws of 1897, and chapter 466 of the Laws of 1901 amendatory thereof, to wit:

FORTY-FIRST STREET—GRADING AND PAVING, from Second avenue to Third avenue. Area of assessment: Both sides of Forty-first street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating avenues.

FORTY-FIRST STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Forty-first street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues.

minating avenues.

FORTY-THIRD STREET—GRADING, from Fifth avenue to the old City line (excepting from Fifth avenue to Seventh avenue). Area of assessment: Both sides of Forty-third street, from Seventh avenue to the old City line, and to the extent of one-half the blocks on Seventh and Eighth avenues.

FORTY-FOURTH STREET—GRADING AND PAVING, from Second to Third avenue. Area of assessment: Both sides of Forty-fourth street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating

FORTY-FOURTH STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Forty-fourth street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues.

FORTY-FIFTH STREET—GRADING AND PAVING, from Second to Third avenue. Area of assessment: Both sides of Forty-fifth street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating

FORTY-SIXTH STREET—GRADING AND PAVING, from Second to Third avenue. Area of assessment: Both sides of Forty-sixth street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating

extent of one-half the blocks on the terminating avenues.

FORTY-SIXTH STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Forty-sixth street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues.

FORTY-SEVENTH STREET— GRADING AND PAVING, from Second to Third avenue. Area of assessment: Both sides of Forty-seventh street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating avenues.

FORTY-EIGHTH STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Forty-eighth street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues; also Lots Nos. 22 to 33, inclusive, of Block 225.

FORTY-EIGHTH STREET—GRADING, from Fifth avenues, and to the extent of one-half the blocks on the terminating avenues; also Lots Nos. 22 to 33, inclusive, of Block 225.

of Block 225.

FORTY-EIGHTH STREET—GRADING, from Fifth avenue to old city line. Area of assessment: Both sides of Forty-eighth street, between Fifth avenue and the old city line, and to the extent of one-half of the blocks on the intersecting and terminating avenues; also Lots Nos. 23 to 33, inclusive, of Block 225; also Lots Nos. 0 to 12, inclusive, of Block 225; also Lots Nos. 6 Block 225;

FIFTY-FOURTH STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Fifty-third street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues. FIFTY-FOURTH STREET—GRADING AND Grading avenues; also, Lots Nos. 104 and 111 of Block 222.

FIFTY-THIRD STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Fifty-third street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues; also, Lots Nos. 104 and 111 of Block 222.

FIFTY-THIRD STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Fifty-third street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues.

FIFTY-FOURTH STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue, area of assessment: Both sides of Fifty-fourth street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating avenues.

FIFTY-FOURTH STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Fifty-fourth street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues, and to the extent of one-half the blocks on the terminating avenues.

FIFTY-FOURTH STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Fifty-fourth street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating avenues, and to the extent of one-half the blocks on the terminating avenues, and to the extent of one-half the blocks on the terminating avenues, and to the extent of one-half the blocks on the terminating avenues, and to the extent of one-half the blocks on the terminating avenues, and to the catendary 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 249.

FIFTIETH STREET—GRADING AND PAVING, from Second to Third avenues. Area of assessment: Both sides of Fiftieth street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating avenues.

FIFTY-SECOND STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Fifty-second street, betwen Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues; also, Lots Nos. 104 and 111 of Block 222.

street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the termi-

rating avenues.

FIFTY-SEVENTH STREET—GRADING AND PAVING, between First avenue and Second avenue. Area of assessment: Both sides of Fifty-seventh street, between First and Second avenues, and to the extent of one-half the blocks on the terminating avenues.

FIFTY-SEVENTH STREET—GRADING AND PAVING, from Second to Third avenue. Area of assessment: Both sides of Fifty-seventh street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating avenues.

FIFTY-SEVENTH STREET—GRADING
AND PAVING, from Fifth to Sixth avenue.
Area of assessment: Both sides of Fifty-seventh
street, between Fifth and Sixth avenues, and to
the extent of one-half of the blocks on the termi-

nating avenues.

SIXTH AVENUE—GRADING AND PAVING, from Thirty-ninth street to Forty-first street. Area of assessment: Both sides of Sixth avenue, between Thirty-ninth and Forty-first streets, and to the extent of one-half the blocks on the intersecting and terminating streets.

SIXTH AVENUE—GRADING, from Thirty-ninth street to the old city line. Area of assessment: Both sides of Sixth avenue, from Thirty-ninth street to the old city line, and to the extent of one-half the blocks on the following named intersecting streets, viz.: Fortieth, Forty-first, Forty-fourth to Forty-eighth, inclusive, Fiftieth to Fifty-ninth, inclusive.

SIXTH AVENUE—GRADING AND PAV-

named intersecting streets, viz.: Fortieth, Forty-first, Forty-fourth to Forty-eighth, inclusive, Fiftieth to Fifty-ininth, inclusive.

SIXTH AVENUE—GRADING AND PAV-ING, from Forty-fourth street to old city line, and to the extent of one-half the blocks on the intersecting streets, excepting Forty-ninth street.

SEVENTH AVENUE—GRADING, from Thirty-ninth street to old city line, and to the extent of one-half the blocks on the intersecting streets, excepting Forty-ninth street.

SEVENTH AVENUE—GRADING, from Thirty-ninth street to old city line. Area of assessment: Both sides of Seventh avenue, from Thirty-ninth street to old city line, and to the extent of one-half the blocks on the intersecting streets west of Seventh avenue; also to the same extent on the intersecting streets between Thirty-ninth and Fifty-second streets east of Seventh avenue; also, on the intersecting streets from Fifty-second to Fifty-sixth street, between Seventh avenue and the city line.

—that the same were confirmed by the Supreme Court, Kings County, on November 0, 1900, and that the Board of Assessors of The City of New York thereafter levied and assessed the "Seventh Installment" thereon, and transmitted the same to the Comptroller on November 15, 1906, for entry and collection.

That the "Seventh Installment" in each case is now due and payable, and unless the amount thereof assessed for benefit on any person or property shall be paid within sixty days after December 1, 1906, to the date of payment.

The owner of any parcel of land assessed for any of the foregoing assessments may, pursuant to the provisions of chapter 365, Laws of 1889, as amended by chapter 452, Laws of 1889, as amended by chapter 452, Laws of 1889, as amended by chapter 452, Laws of 1890, and Arrears of Taxes and Assessments and of the foregoing assessment and the installment becomes due and payable, pay all the installment not levied of said assessment, and the same will be thereupon canceled.

The above assessments are payable to the Collector of Assessments and

HERMAN A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 28, 1906. n30, d18

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-EIGHTH WARD, SECTION 11. WEIRFIELD STREET — REGULATING, GRADING AND CURBING, from Knickerbocker avenue to the boundary lines of the boroughs of Brooklyn and Queens. Area of assessment: Both sides of Weirfield street, from Knickerbocker avenue to the boundary line of the boroughs of Brooklyn and Queens, and to the extent of half the block at the intersecting streets.

TWENTY-NINTH WARD, SECTION 16.

WESTMINSTER ROAD — REGULATING, GRADING AND CURBING, from Beverley road to Cortelyou road. Area of assessment: Both sides of Westminster road, from Beverley road to Cortelyou road, and to the extent of half the block at the intersecting streets.

THIRTIETH WARD, SECTION 18.

SIXTY-SECOND STREET—REGULATING AND GRADING, from Third avenue to Fifth avenue. Area of assessment: Both sides of Sixty-second street, from Third avenue to Fifth avenue, and to the extent of half the block at the intersecting and terminating streets and avenues.

THIRTY-SECOND WARD, SECTION 15

ment from the date when such assessments became liens, as provided by section 159 of this act."

HERMAN A. METZ, Comptroller, City of New York, Department of Finance, Comptroller's Office, November 27, 1906. n30,d13

NOTICE OF ASSESSMENTS FOR LOCAL IMPROVEMENTS IN THE BOROUGH OF BROOKLYN, CITY OF NEW YORK.

NOTICE IS HEREBY GIVEN THAT THE Assessment Rolls for the "Tenth Installment" in the following-entitled matters have been completed and are due and payable December 1, 1906. The authority for the collection of the various assessments mentioned therein has been delivered to the Collector of Assessments and Arrears, and all persons liable to pay such assessments are required to pay the same without delay at his office, Rooms 1 and 3, Municipal Building, in the Borough of Brooklyn:

EIGHTH WARD.

Opening and Grading the Following-named Streets.

Fortieth street, from Fifth avenue to the old city line.
Forty-first street, from Fifth avenue to the old

Forty-first street, from Fifth avenue to the old city line.
Forty-fourth street, from Fifth avenue to the old city line.
Forty-fifth street, from Fifth avenue to the old city line.
Forty-sixth street, from Fifth avenue to the old city line.
Forty-seventh street, from Fifth avenue to the old city line.
Fifth street, from Fifth avenue to the old city line.
Fifty-first street, from Fifth avenue to the old city line.
Fifty-first street, from Fifth avenue to the old city line.
Fifty-second street from Fifth avenue to the

Fifty-first street, from Fifth avenue to the old city line.
Fifty-second street, from Fifth avenue to the old city line.
Fifty-third street, from Fifth avenue to the old city line.
Fifty-fourth street, from Fifth avenue to the old city line.
Fifty-fifth street, from Fifth avenue to the old city line.
Fifty-sixth street, from Fifth avenue to the old city line.
Fifty-sixth street, from Fifth avenue to the lifty-severath street from Fifth avenue to the

Fifty-sixth street, from Fifth avenue to the city line.
Fifty-seventh street, from Fifth avenue to the old city line.
Fifty-reighth street, from Fifth avenue to the old city line.
Fifty-ninth street, from Fifth avenue to the old city line.
Eighth avenue, from Thirty-ninth street to the old city line.

Also for Grading and Paving.
Fortieth street, from Third avenue to Fourth enue. Fortieth street, from Fifth avenue to Sixth avenue.
Forty-first street, from Third avenue to Fourth evenue.
Forty-fifth street, from Fifth avenue to Sixth avenue.
Forty-seventh street, from Fifth avenue to Sixth Forty-eighth street, from Fourth avenue to Fifth avenue.
Forty-ninth street, from Fourth avenue to the old city line.
Fiftieth street, from Third avenue to Fourth Fiftieth street, from Fourth avenue to Fifth Fiftieth street, from Fifth avenue to Sixth Fifty-first street, from Third avenue to Fourth avenue. Fifty-first street, from Fourth avenue to Fifth Fifty-first street, from Fifth avenue to Sixth Fifty-third street, from Third avenue to Fourth Fifty-fourth street, from Fifth avenue to Sixth Fifty-sixth street, from Third avenue to Fourth Fifty-sixth street, from Fourth avenue to Fifth Fifty-sixth street, from Fifth avenue to Sixth Fifty-eighth street, from Fifth avenue to Seventh avenue. Fifty-ninth street, from Third avenue to Fourth Fifty-ninth street, from Fourth avenue to Fifth

Fifty-ninth street, from Fifth avenue to Sixth Also for Opening, Grading and Paving. Fortieth street, from Fourth avenue to Fifth Forty-first street, from Fourth avenue to Fifth Forty-second street, from Fourth avenue to Forty-third street, from Fourth avenue to Fifth Forty-fourth street, from Fourth avenue to Fifth avenue. Forty-fifth street, from Fourth avenue to Fifth avenue.

Forty-sixth street, from Third avenue to Fourth Forty-sixth street, from Fourth avenue to Fifth avenue.

Forty-seventh street, from Fourth avenue to Fifth avenue.

Fifty-second street, from Fourth avenue to Fifth avenue.

Fifty-fourth street, from Third avenue to Fifth

Fifty-fifth street, from Third avenue to Fifth avenue.

Fifty-seventh street, from Third avenue to Fifth venue.

Fifty-eighth street, from Third avenue to Fifth

Also for Opening.

Forty-second street, from Fifth avenue to the old City line.

Fiftieth street, from Third avenue to Fifth avenue.
Fifty-first street, from Third avenue to Fifth

Fifty-sixth street, from Third avenue to Fifth Fifty-ninth street, from Third avenue to Fifth

Also for Grading. Forty-second street, from Seventh avenue to the old City line.

Also for Grading, Paving and Street Basins.

Fifth avenue, from Thirty-ninth street to the old City line.

EXTRACTS FROM THE LAW.

EXTRACTS FROM THE LAW.

Chapter 583, Laws of 1888, title 7, section 10, as amended by chapter 888, Laws of 1895, and section 937, chapter 366, Laws of 1901.

On all ** assessments which shall be paid to the Collector of Assessments and Arrears before the expiration of thirty days from the time the same shall become due and payable, an allowance shall be made to the person or persons making such payments at the rate of seven and three-tenths per centum per annum for the unexpired portion thereof. On all * * assessments * * * paid after the expiration of thirty days from the time the same shall have become due and payable there shall be added to and collected as part of every such * * assessment * * interest at the rate of nine per cent, per annum, to be computed from the time the same became due and payable to the date of said payment.

HERMAN A. METZ,

Comptroller.

City of New York—Department of Finance, Comptroller's Office, November 28, 1966.

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-FOURTH WARD, SECTION 12

PROVEMENTS in the BOROUGH OF THE BRONX:

TWENTY-FOURTH WARD, SECTION 12.

POND PLACE—PAVING AND CURBING, from East One Hundred and Ninety-seventh street to East One Hundred and Ninety-eighth street. Area of assessment: Both sides of Pond place, from East One Hundred and Ninety-eighth street, and to the extent of half the block at the intersecting streets.

—that the same, was confirmed by the Board of Assessors, November 27, 1906, and entered on November 27, 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 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." "An assessment shall become a lien upon the real estate affected thereby ten days after the normal of the Collection of Assessments and Arrears, at the Bureau for the Collection of Assessment 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 all payment made thereon on or before January 26, 1907, will be exempt from interest, as above provided, and

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.

BATHGATE AVENUE—OPENING, from Wendover avenue to East One Hundred and Eighty-eighth street. Confirmed May 12, 1905; entered November 27, 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 a point formed by the intersection of a line drawn parallel to the southerly side of East One Hundred and Seventy-first street and distant 100 feet southerly therefrom with a line drawn parallel to the westerly side of Washington avenue and distant 100 feet westerly therefrom; running thence northerly along TWENTY-FOURTH WARD, SECTION 11.

with a line drawn parallel to the westerly side of Washington avenue and distant 100 feet westerly therefrom; running thence northerly along the last-mentioned parallel line to its intersection with a line drawn parallel to the northerly side of East One Hundred and Eighty-ninth street and distant 100 feet northerly therefrom; thence easterly along said parallel line to its intersection with a line drawn parallel to the easterly side of Lorillard place and distant 100 feet easterly therefrom; thence southerly along said parallel line to the northeasterly side of Belmont place, near its junction with Third avenue; thence southerly on a straight line to the intersection of the southwesterly side of Belmont place, with a line drawn parallel to the easterly side of Third avenue and distant 100 feet easterly therefrom; thence southerly along said parallel line to its intersection with a line drawn parallel to the southerly side of East One Hundred and Seventy-first street and distant 100 feet southerly therefrom; thence westerly 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 assessment 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 150 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 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 January 26, 1907, 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.

of payment.

HERMAN A. METZ,
Comptroller.

City of New York—Department of Finance,
Comptroller's Office, November 27, 1906.

n28,d12

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE.

A T 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, 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 being a portion of a building situated on the corner of Morris Park avenue and Taylor street, in the Twenty-fourth Ward, Borough of The Bronx, City of New York, more particularly described on the 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, DECEMBER 14, 1906 the premises, at 11 a. m., and will be sold the highest marketable price on the follow-

TERMS AND CONDITIONS.

Cash payment in bankable funds at the time and place of sale, and the entire removal of the 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.

reause 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 Comptoller 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,

ough of Manhattan.

H. A. METZ,
Comptroller.

City of New York—Department of Finance,
Comptroller's Office, November 26, 1906.

n28,d14

CORPORATION SALE OF TAX

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 on

TUESDAY, JANUARY 8, 1907

at 12 o'clock m., at the Comptroller's office, No. 280 Broadway, Borough of Manhattan, City of New York, all the right, title and interest of The City of New York in and to a certain tax sale certificate, registered in the office of the Collector of Assessments and Arrears in Liber 83 of tax sales by the certificate No. 523, being for the sale for the non-payment of taxes on Lot No. 33 in Block 99 of the Twenty-fourth Ward of the Borough of Brooklyn, now known as Lot No. 39, in Block 1300, Section 5, on the tax maps of the Borough of Brooklyn, now the minimum or upset price at which the certificate is to be sold is hereby appraised and forty-four cents (\$471.44), and the Comptroller is hereby authorized to take the necessary steps for making such sale upon the following

TERMS AND CONDITIONS.

The highest bidder will be required to pay the full amount due on said certificate as purchase money at the time of the sale, which sum shall not be less than four hundred and seventy-one dollars and forty-four cents (\$471.44), and in addition thereto the purchaser shall pay the

addition thereto the purchaser shall pay the auctioneer's fees on such sale.

Upon the payment of the amount bid at such sale, together with the auctioneer's fees, the Comptroller is hereby authorized to execute and deliver an assignment of the said certificate to the purchaser, which shall be taken by the purchaser without recourse.

The Comptroller may at his option resell the certificate if the successful bidder shall fail to comply with the terms of the sale, and the person failing to comply therewith will be held liable for the cost and expense of any such resale.

comply comply so the cost and expense of any success of the cost and expense of any success.

The right to reject any bid is reserved.

By order of the Commissioners of the Sinking Fund under resolution adopted at a meeting of the Board held November 21, 1906.

H. A. METZ,

Comptroller.

City of New York, Department of Finance, Comptroller's office, November 28, 1906.

INTEREST ON BONDS AND STOCKS OF THE CITY OF NEW YORK.

THE INTEREST DUE ON JANUARY 1, 1907, on the Registered Bonds and Stock of The City of New York will be paid on January

2, 1907, by the Comptroller, at his office, Room 27, Stewart Building, corner of Broadway and

27, Stewart Bunding, Chambers street. The Transfer Books thereof will be closed from The Transfer Books thereof will be closed from 15, 1006, to January 2, 1907. on the The Transfer Books thereof will be closed from December 15, 1906, to January 2, 1907.

The interest due on January 1, 1907, on the Coupon Bonds of the late City of Brooklyn will be paid on January 2, 1907, by the Nassau National Bank of Brooklyn, No. 26 Court street.

The interest due January 1, 1907, on the Coupon Bonds of Corporations in Queens and Richmond Counties will be received on January 2, 1907, for payment by the Comptroller at his office, Room 37, Stewart Building, corner of Broadway and Chambers street.

HERMAN A. METZ,

Comptroller.

City of New York—Department of Finance,

Comptroller's Office, November 26, 1906.

n27,d31

NOTICE TO PROPERTY OWNERS 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 assessments for OPENING AND ACQUIRING TITLE to the following-named streets and road in the BOROUGH OF BROOKLYN:

TWENTY-FOURTH WARD, SECTION 5 UNION STREET—OPENING, between Bedford avenue and Rogers avenue. Confirmed October 30, 1906; entered November 26, 1906. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

together, are bounded and described as follows, viz.:

Beginning at a point on the westerly side of Rogers avenue where the same is intersected by a line drawn parallel with the northerly side of Union street and distant 100 feet northerly therefrom; running thence westerly and parallel with the northerly side of Union street to the easterly side of Bedford avenue; running thence southerly and along the easterly side of Bedford avenue to a line drawn parallel with the southerly side of Union street and distant 100 feet southerly therefrom; running thence easterly and parallel with Union street to the westerly side of Rogers avenue; running thence northerly and along the westerly side of Rogers avenue; running thence northerly and along the westerly side of Rogers avenue to the point or place of beginning.

TWENTY-NINTH WARD, SECTION 16.

TWENTY-NINTH WARD, SECTION 16.

TWENTY-NINTH WARD, SECTION 16.

SEELEY STREET — OPENING, between Gravesend avenue and Nineteenth street. Confirmed October 25, 1906; entered November 26, 1906. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the westerly side of Eighteenth street where the same would be intersected by a line drawn parallel with Seeley street and distant 200 feet southerly therefrom; running thence westerly and parallel with Seeley street to the easterly side of Gravesend avenue; running thence northerly and along the easterly side of Gravesend avenue; running thence asterly and along the southerly side of Terrace place; running thence easterly and along the southerly side of Terrace place; running thence asserly and along the southerly side of Terrace place; running thence asserly and along the southerly side of Terrace place; running thence southerly and along the westerly side of Eighteenth street; running thence southerly and along the westerly side of Eighteenth street; running thence southerly and along the westerly side of Eighteenth street; running thence southerly and along the westerly side of Eighteenth street to the point or place of beginning.

TWENTY-NINTH WARD, SECTIONS 15 AND

BEVERLEY ROAD—OPENING, between Bedford avenue and East Thirty-first street. Confirmed October 26, 1906; entered November 26, 1906. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

together, are bounded and described as follows, viz.:

Beginning at a point on the easterly side of Bedford avenue where the same is intersected by the centre line of the block between Beverley road and Vernon avenue; running thence easterly and along the centre line of the block between Beverley road and Vernon avenue to the westerly side of East Thirty-first street; running thence southerly and along the westerly side of East Thirty-first street to the centre line of the block between Avenue C and Beverley road; running thence westerly and along the centre line of the block between Avenue C and Beverley road to the easterly side of Bedford avenue; running thence northerly and along the easterly side of Bedford avenue; running thence northerly and along the easterly side of Bedford avenue; running thence northerly and along the easterly side of Bedford avenue to the point or place of beginning.

THIRTY-FIRST WARD, SECTION 21 WEST THIRTEENTH STREET—OPENING, between Eighty-sixth street and Gravesend basin. Confirmed October 25, 1906; entered November 26, 1906. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

lyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point in the southerly side of Eighty-sixth street where the said southerly side of Eighty-sixth street is intersected by the central line of the block between West Thirteenth street and Stillwell avenue; running thence southerly and along the centre line of a block between West Thirteenth street and Stillwell avenue to a point south of Hubbard's creek, which point is located where a prolongation of the northerly side of Gravesend basin would intersect the centre line of the block between West Thirteenth street and Stillwell avenue; running thence easterly and along said prolongation and the northerly side of Gravesend basin to a point where the centre line of the block between West Thirteenth street and West Twelfth street intersects the northerly side of Gravesend basin; running thence northerly and along the centre line of the block between West Twelfth street intersects Thirteenth street to its intersection with the southerly side of Eighty-sixth street; running thence northwesterly and along the southerly side of Eighty-sixth street; running thence northwesterly and along the southerly side of Eighty-sixth street; running thence northwesterly and along the southerly side of Eighty-sixth street; running thence northwesterly and along the southerly side of Eighty-sixth street; running thence northwesterly and along the southerly side of Eighty-sixth street; running thence northwesterly and along the southerly side of Eighty-sixth street to the point or place of beginning.

of Eighty-sixth street to the point or place of beginning.

The above-entitled assessments were entered on the day 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, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of entry of the assessments, interest will be collected thereon, as provided in section roof of the Greater New York Charter.

Said section provides that "If any assessment shall remain unpaid for a 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 as-sessments became liens, as provided by section

per centum per annum, to be calculated to take 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. until 12 m., and all payments made thereon on or before January 25, 1907, 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, November 26, 1906.

CORPORATION SALE OF REAL ESTATE.

BRYAN L. KENNELLY, Auctioneer.

DUBLIC NOTICE IS HEREBY GIVEN fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction on

THURSDAY, DECEMBER 13, 1906

THURSDAY, DECEMBER 13, 1906

at 12 o'clock m., at the New York Real Estate Salesroom, Nos. 14-16 Vesey street, the following-described real estate belonging to the Corporation of The City of New York, and located in the Borough of The Bronx, viz.;

All those certain parcels of land being known and designated by the numbers 1, 2, 8 and 11, as shown on the map filed with the judgment roll, entered December 1, 1899, in the matter of the Mayor, Aldermen and Commonalty of The City of New York against the East Bay Land and Improvement Company, which said parcels were included in the deed made by the East Bay Land and Improvement Company to The City of New York, recorded in the Register's Office of the County of New York, December 11, 1899, in Volume 23, page 211, Section 10, on the land maps of the County of New York, Parcel No. 1 being a part of Edgewater road, lying between Craven and Worthen streets. Parcel No. 2 being a part of East Bay avenue, lying between Craven and Worthen streets. Parcel No. 8 being a part of Worthen street, lying south of Eastern Boulevard.

The minimum or upset price at which said property shall be sold is hereby fixed at forty thousand dollars (\$40,000).

The sale of the said premises is made upon the following

Terms and Conditions.

TERMS AND CONDITIONS

The highest bidder will be required to pay ten (10) per cent, of the amount of his bid and the auctioneer's fee at the time of sale and ninety (90) per cent. upon the delivery of the deed, which shall be thirty days from the date of sale.

deed, which shall be thirty days from the date of sale.

The Comptroller may, at his option resell the property if the successful bidder shall fail to comply with the terms of sale, and the party who may fail to comply therewith will be held liable for any deficiency that may result from any such resale.

The right is reserved to reject any and all bids. Maps of said real estate may be seen on application at the Comptroller's office, Stewart Building, No. 280 Broadway, Borough of Manattan.

By order of the Commissioners of the Sinking und, under resolution adopted November 14,

1906.

H. A. METZ,
Comptroller.
City of New York—Department of Finance,
Comptroller's Office, November 22, 1906.
n24,d13

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:

TWELFTH WARD, SECTION 8.

WEST ONE HUNDRED AND SEVENTYFIRST STREET—SEWER, from Fort Washington avenue to Broadway. Area of assessment:
Lots Nos. 1, 50, 58 and 89, of Block 2142,
same being bounded by Fort Washington avenue
and Broadway and One Hundred and Seventieth
and entered on November 22, 1906,
and entered on November 22, 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 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 TWELFTH WARD, SECTION 8.

period of skry 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 assessments are payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and of Water Rents, Room 85, No. 280 Broadway, Borough of Manhattan, between the hours of 9 a. m. and a p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before January 21, 1907, 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, payment.

HERMAN A. METZ, Comptroller.

City of New York—Department of Finance, Comptroller's Office, November 22, 1906, na3,d7

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 THE BRONX:

TWENTY-FOURTH WARD, SECTION 11.

TWENTY-FOURTH WARD, SECTION 11.

EVELYN PLACE—REGULATING, GRAD-ING, CURBING, FLAGGING AND LAYING CROSSWALKS, from Jerome avenue to Aqueduct avenue East, Area of assessment: Both sides of Evelyn place, from Jerome avenue to Aqueduct avenue East, and to the extent of half the block at the intersecting avenues.

FREEMAN STREET—REGULATING, GRAD-ING, SETTING CURBSTONES, FLAGGING SIDEWALKS, LAYING CROSSWALKS, PLACING FENCES, LAYING PAVEMENT AND PLANTING TREES, from Southern Boulevard to the Bronx river. Area of assessment: Both sides of Freeman street, from the Southern Boulevard to the Bronx river. Area of assessment: Both sides of Freeman street, from the Southern Boulevard to the Bronx river. Area of assessment: Both sides of Freeman street, from the Southern Boulevard to the Southern Boulevard to the Southern Boulevard to the Southern Boulevard to Testing Streets and avenues.

—that the same were confirmed by the Board of Revision of Assessments November 22, 1906, and entered on November 22, 1906, in the Record of Titles of 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 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." " "An assessment shall become a lien upon the real estate affecte

HERMAN A. METZ, roller. City of New York—Department of Finance, Comptroller's Office, November 22, 1906.

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-SIXTH WARD, SECTION 13. MILFORD STREET—REGULATING, GRAD-ING, CURBING AND LAYING CEMENT SIDEWALKS between Atlantic and Glenmore avenues, Area of assessment: Both sides of Milford street, from Atlantic to Glenmore ave-nues, and to the extent of half the block at the intersecting avenues.

THIRTEENTH WARD, SECTION 18.

SEVENTY-FOURTH STREET — PAVING, between Second and Third avenues. Area of assessment: Both sides of Seventy-fourth street, from Second to Third avenue and to the extent of half the block at the intersecting avenues. —that the same were confirmed by the Board of Revision of Assessments on November 22, 1006, and entered November 22, 1006, 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 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 a 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 therest 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." "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record." "An assessments and Arrears at the Bureau for the Collection of 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 till 12 m., and all payments made thereon on or before January 21, 1007 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 THIRTEENTH WARD, SECTION 18.

HERMAN A. METZ, Comptroller.

City of New York—Department of Finance, Comptroller's Office, November 22, 1906.

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.....

Regulating, grading, paving (other than asphalt) than asphalt)—

Not over 2 years...
Over 2 years...
School building repairs...
Heating and lighting apparatus...
New Buildings—New docks...
Sewers—Dredging and water-mains—
Not over 2 years...

DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING, NEW YORK, October 25, 1906.

PUBLIC NOTICE.

PUBLIC NOTICE IS HEREBY GIVEN that written applications for non-competitive examinations for the following positions on the steam dumpers "Cinderella," "Aschenbroedel" and "Cenerentola," in accordance with the rules of the Municipal Civil Service Commission, will be received at the main office of the Department of Street Cleaning, on the fourteenth floor of Nos. 13 to 21 Park row, Room 1416, on Wednesdays of each week at 2 o'clock p. m., beginning

WEDNESDAY, OCTOBER 24, 1906.

3 Masters.
3 Mates.
6 Marine Enginemen.
12 Deckhands.
12 Firemen.

M. CRAVEN,

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.

MACDONOLIGH CRAVEN MACDONOUGH CRAVEN, Commissioner of Street Cleaning.

NORMAL COLLEGE OF THE CITY OF NEW YORK.

EXAMINATIONS FOR POSITIONS ON THE ELIGIBLE LIST FOR TEACHERS IN THE NORMAL COLLEGE OF THE CITY OF NEW YORK.

Department of German—
College Instructor—Salary \$2,000, with an annual increase of \$100 until a maximum of \$2,500 is reached.

Teaching Experience—Three years' class experience in college or high school grades.
Scope—Literature, grammar, translation, composition in German, and German history.
Age Limit—The age limit is 40 years.
Date—December 27 and 28, at 9 a. m., in the library of the college, Park avenue and Sixtyeighth street.
Laboratory and Teaching Assistants—
Chemistry and Physics—College Department.
Physics—High School Department.
Natural Science—High School Department.
Candidates must hold an approved college degree.

Deta-Wednesday, December, 5, 1006, 25, 0

gree.

Date—Wednesday, December 5, 1906, at 9
a. m., in the college library, Park avenue and
Sixty-eighth street.

JOSEPH A. GILLET,
Acting President.
n23,d28

DEPARTMENT OF CORRECTION.

DEPARTMENT OF CORRECTION, No. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

S EALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at the above office until 11 o'clock a. m. on

TUESDAY, DECEMBER 18, 1906. Borough of Manhattan.

Borough of Manhattan.

No. 1. FOR FURNISHING ALL LABOR
AND MATERIAL REQUIRED TO RUN NEW
ELECTRIC POWER CABLE, AND TO INSTALL ELECTRIC MOTORS IN WORKSHOPS ON BLACKWELL'S ISLAND, N. Y.,
CONNECTED WITH THE NEW YORK PENITENTIARY.

The time for the completion of the work and
the full performance of the contract is by or
before 40 consecutive working days.

The amount of security required is fifty per
cent. (50%) of the amount of the bid or estimate.

mate.

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.

JOHN V. COGGEY, Commissio

Dated December 5, 1906.

AT See General Instructions to Bidders on the last page, last column, of the "City Record."

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

TUESDAY, DECEMBER 18, 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 by or before ten days.

The amount of security required is fifty per
cent. (50%) of the amount of the bid or estimate.

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.

The bids on lumber 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 at the office of the Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

JOHN V. COGGEY, Commission

Dated December s. 1906.

27 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

TUESDAY, DECEMBER 18, 1906.

FOR FURNISHING AND DELIVERING POULTRY, SALT PORK, APPLES, ETC., FOR CHRISTMAS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before December 21, 1906.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

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 at the office of the Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

JOHN V. COGGEY,

Dated December 4, 1906.

27 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.,

TUESDAY, DECEMBER 18, 1906.

FOR FURNISHING AND DELIVERING WHITE ASH COAL.

The time for the delivery of the articles, materials and supplies and the performance of the contract is during the year 1907.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

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 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 Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

JOHN V. COGGEY,

JOHN V. COGGEY, Commissione

Dated December 4, 1906.

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 cclock a. m., on

TUESDAY, DECEMBER 18, 1906. Borough of Manhattan.

Borough of Manhattan.

FOR FURNISHING AND DELIVERING FRESH MEATS, FRESH FISH, FLUID AND CONDENSED MILK.

The time for the delivery of the articles, materials and supplies and the performance of the contract is during the year 1907.

The amount of security required is fifty percent. (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 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 Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

JOHN V. COGGEY, Commissioner.

Dated December 4, 1906.

Dated December 4, 1906. ders on the last page, last column, of the "City Record."

DEPARTMENT OF CORRECTION, No. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN.

TO BE SOLD AT PUBLIC AUCTION.

WEDNESDAY, DECEMBER 12, 1906 at 11 a. m., at the Kings County Penitentiary, No. 245 Crown street,

Borough of Brooklyn.

About 6,000 yards broken stone, now at the Kings County Penitentiary, No. 245 Crown street, Borough of Brooklyn.

About 200 yards cobblestone.

All quantities to be "more or less." All qualities to be "as are." All the above to be received by the purchaser at the Kings County Penitentiary, and removed therefrom immediately upon being notified that same are ready for delivery. All loading will be done by the Department.

partment.
All stone must be removed by January 15,

The successful bidder will be required to pay twenty-five per cent. in cash or certified check, of the estimated amount of his purchase to me at the time and place of sale, and the balance to the Warden at the Kings County Peniten-

tiary, in cash or 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 Correction the twenty-five per cent. paid in at the time and place of sale. Goods can be examined at the Kings County Penitentiary by intending bidders on any weekday before the day of sale.

JOHN V. COGGEY,
Commissioner.
188.d12

BOARD OF CITY RECORD.

PROPOSALS FOR BIDS OR ESTIMATES.

C EALED BIDS OR ESTIMATES WILL BE received at the office of the Supervisor of the City Record, Room 807, Park Row Building, Nos. 13 to 21 Park Row, in The City of New York, until 11 o'clock a. m., on

THURSDAY, DECEMBER 13, 1906.

York, until 11 o'clock a. m., on

THURSDAY, DECEMBER 13, 1906.

FOR SUPPLYING PRINTED, LITHO-GRAPHED OR BLANK BOOKS, DOCKETS, LIBERS, BINDING COVERS, BINDING, ETC., FOR THE USE OF THE COURTS AND THE DEPARTMENTS AND BUREAUS OF THE GOVERNMENT OF THE CITY OF NEW YORK DURING THE YEAR 1907.

The time of delivery of the materials and supplies and the performance of the contract shall not be later than June 30, 1907. The Supervisor, however, may require delivery at an earlier date of any item or items on this contract by notice to the contractor, whereupon the item or items called for must be delivered not later than thirty days after said notice.

The amount of security shall be twenty-five per cent, of the amount of the bid.

The person or persons making an estimate shall furnish the same in a sealed envelope indorsed with the title given above, of the work for which the estimate is made, with his or their name or names and the date of presentation to the Supervisor of the City Record, at the said office, on or before the date and hour above named, at which time and in the office of the Mayor the estimates received will be publicly opened by the Board of City Record and read, and the award of the contract made according to law as soon thereafter as practicable.

The bidder must state the item price for each item and the total price of each Department, Bureau or Court schedule. The bids will be tested and the award made by the schedule.

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

The said Board reserves the right to reject all bids or estimates if it deems it to be for the interest of the City so to do.

Delivery will be required to be made at the office of the City Record from time to time and in such quantities as may be directed by the Supervisor of the City Record.

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, to be had at the office of the Comptrolle

WILLIAM B. ELLISON,
Corporation Counsel;
HERMAN A. METZ,
Comptroller;
Board of City Record.
The City of New York, December 1, 1906.

23.13
25 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 of Third Avenue and One Hundred and Seventy-seventh Street, Crotona Park, New York. S EALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of The Bronx at the above office until 11 o'clock

TUESDAY, DECEMBER 18, 1906.

am on

TUESDAY, DECEMBER 18, 1906.

No. 1. FOR REGULATING, GRADING,
SETTING CURBSTONES, FLAGGING THE
SIDEWALKS, LAYING CROSSWALKS,
BUILDING APPROACHES AND PLACING
FENCES IN MARCY PLACE, FROM THE
GRAND BOULEVARD AND CONCOURSE TO
JEROME AVENUE.

The Engineer's estimate of the work is as
follows:

1,800 cubic yards of earth excavation.
900 cubic yards of filling.
2,100 linear feet of new curbstone, furnished
and set.
8,275 square feet of new flagging, furnished
and laid.
450 square feet of new flagging, furnished
and laid.
1,220 cubic yards of dry rubble masonry, in
retaining walls, culverts and gutters.
The time allowed for the completion of the
work will be 150 working days.
The amount of security required will be Five
Thousand Dollars.
No. 2. FOR CONSTRUCTING AN OUTLET
SEWER AND APPURTENANCES IN AVENUE E, BETWEEN EAST ONE HUNDRED
AND FIFTY-SECOND STREET AND WESTCHESTER AVENUE.
The Engineer's estimate of the work is as
follows:
735 linear feet of concrete sewer, double

The Engineer's estimate of the work is as llows:

735 linear feet of concrete sewer, double section, 10 feet 6 inches by 8 feet each.

780 linear feet of concrete sewer, double section, 9 feet g inches by 8 feet each.

790 linear feet of concrete sewer, double section, 9 feet by 8 feet each.

542 linear feet of concrete sewer, double section, 8 feet 6 inches by 8 feet, each.

272 linear feet of concrete sewer, double section, 8 feet 3 inches by 8 feet each.

796 linear feet of concrete sewer, double section, 8 feet 3 inches by 8 feet each.

263 linear feet of concrete sewer, 12 feet by 8 feet.

270 linear feet of concrete sewer, 12 feet by 8 feet.

264 linear feet of concrete sewer, 17 feet g inches by 8 feet.

265 linear feet of concrete sewer, 9 feet 6 inches by 8 feet.

271 linear feet of concrete sewer, 9 feet by 8 feet (arch roof).

663 linear feet of concrete sewer, 9 feet by 8 feet (arch roof).

6 linear feet of concrete sewer, 4 feet 10 inches by 6 feet.

6 linear feet of concrete sewer, 4 feet 10 inches by 5 feet 6 inches.

6 linear feet of concrete sewer, 4 feet g inches by 5 feet 6 inches.

6 linear feet of concrete sewer, 4 feet diameter.

7 linear feet of concrete sewer, 32 inches
by 44 inches.
12 linear feet of concrete sewer, 3 feet 6
inches diameter.
152 linear feet of concrete sewer, 2 feet 9
inches diameter.
400 linear feet of pipe sewer, 30-inch.
30 linear feet of pipe sewer, 24-inch.
10 linear feet of pipe sewer, 22-inch.
15 linear feet of pipe sewer, 18-inch.
6 linear feet of pipe sewer, 15-inch.
30 linear feet of pipe sewer, 12-inch.
30 linear feet of pipe sewer, 12-inch. Note—Items 1 to 24, inclusive, include the furnishing and placing of all materials entering into the construction thereof, as shown by the standard and typical sections of the same on the

plan.

Items r to 12, inclusive, also include the construction of all manholes on the line thereof.

32,100 cubic yards of excavation of all kinds.

6 manholes, complete.

812 spurs for house connections.

50 cubic yards of Class "A" concrete, in place, additional to that shown on the plan.

5,000 cubic yards of Class "B" concrete, in place.

5,000 cubic yards of Class "B" concrete, in place.

211,300 pounds of 54-inch steel bars, furnished and in place, in foundations.

200 pounds of steel bars, 34-inch to 136-inch, furnished and in place, additional to those shown on the plan.

550 cubic yards of broken stone for foundations, in place.

470,000 feet, B. M., of timber for foundations, furnished and laid, and sheeting, furnished and left in place.

172,000 linear feet of piles below cut-off, furnished, driven and cut off, and shod when required.

30 cubic yards of brickwork, in place.

260 linear feet of drain pipe, 12-inch to 24-inch, furnished and laid.

The time allowed for the completion of the work is 600 working days.

The amount of security required will be One Hundred and Seventy-five Thousand Dollars.

No. 3. FOR THE REBUILDING OF THE TRUNK SEWER IN PARK AVENUE, SOUTH OF EAST ONE HUNDRED AND FIFTY-THIRD STREET.

The Engineer's estimate of the work is as follows:

5,900 cubic yards of excavation of all kinds.

230 cubic yards of brickwork in place.

The Engineer's estimate of the work is as follows:

5,900 cubic yards of excavation of all kinds.

230 cubic yards of brickwork in place.

95 cubic yards of Class "A" concrete in place.

13 spurs for house connections.

2 manholes, complete.

117,000 feet, B. M., of timber furnished and placed and left in work.

150 linear feet of 6-inch pipe, as risers for house connections, including surrounding concrete, as shown on plan.

20 linear feet of 12-inch drain pipe furnished and laid.

The time allowed for the completion of the work will be 200 working days.

The amount of security required will be Ten Thousand Five Hundred Dollars.

No. 4. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN ALBANY ROAD, BETWEEN WEST TWO HUNDRED AND THIRTY-THIRD STREET AND WEST TWO HUNDRED AND THIRTY-THIRD STREET; IN BAILEY AVENUE, FROM WEST TWO HUNDRED AND THIRTY-THIRD STREET; IN BAILEY AVENUE, FROM WEST TWO HUNDRED AND THIRTY-THIRD STREET; IN BAILEY AVENUE, FROM WEST TWO HUNDRED AND THIRTY-THIRD STREET; IN BAILEY AVENUE, FROM, AND IN WEST TWO HUNDRED AND THIRTY-THIRD STREET; BETWEEN BROADWAY AND BAILEY AVENUE.

The Engineer's estimate of the work is as follows:

301 linear feet of pipe sewer, 18-inch.

386 linear feet of pipe sewer, 15-inch.

ows:
391 linear feet of pipe sewer, 18-inch,
386 linear feet of pipe sewer, 15-inch,
970 linear feet of pipe sewer, 12-inch,
232 spurs for house connections, over and
above the cost per linear foot of

above the cost per linear foot of sewer.

19 manholes, complete.

1 receiving basin, complete.

100 cubic yards of rock to be excavated and removed.

15 cubic yards of Class "B" concrete, in place, additional to that shown on the plan.

190 cubic yards of rubble masonry in mortar, for foundations, in place.

10,000 feet, B. M., of timber for foundations, furnished and laid, and sheeting furnished and laid, and sheeting furnished and laid.

The time allowed for the completion of the work will be 180 working days.

The amount of security required will be Four Thousand Five Hundred Dollars.

No. 5. FOR CONSTRUCTING A SEWER

No. 5. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN PERRY AVENUE, BETWEEN EAST TWO HUNDRED AND FIRST STREET AND EAST TWO HUNDREDTH STREET.

The Engineer's estimate of the work is as follows:

ows:
416 linear feet of pipe sewer, 12-inch.
58 spurs for house connections, over and
above the cost per linear foot of sewer.
4 manholes complete,
675 cubic yards of rock to be excavated and

675 cubic yards of rock to be excavated and removed.
3 cubic yards of Class "B" concrete in place, additional to that shown on the plan.
1,000 feet (B. M.) of timber for foundations, furnished and laid, and sheeting furnished and left in place.
10 linear feet of 12-inch drain pipe, furnished and laid.
The time allowed for the completion of the work will be 75 working days.
The amount of security required will be One Thousand Eight Hundred Dollars.
No. 6. FOR CONSTRUCTING A SEWER

No. 6. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN SHAKESPEARE AVENUE, FROM BOSCOBEL AVENUE TO FEATHERBED LANE.

The Engineer's estimate of the work is as follows:

The Engineer's estimate of the work is as follows:

100 linear feet of pipe sewer, 18-inch.

840 linear feet of pipe sewer, 18-inch.

1,045 linear feet of pipe sewer, 12-inch.

272 spurs for house connections, over and above the cost per linear foot of sewer.

18 manholes, complete.

1 receiving basin, complete.

3,500 cubic yards of rock to be excavated and removed.

5 cubic yards of Class "B" concrete in place, additional to that shown on the plan.

1,000 feet (B. M.) of timber for foundations, furnished and laid, and sheeting furnished and laid, and sheeting furnished and left in place.

10 linear feet of 12-inch drain pipe, furnished and laid.

The time allowed for the completion of the work will be 185 working days.

The amount of security required will be Nine Thousand Dollars.

No. 7: FOR REGULATING, GRADING, SETTING CURBSTONES, FLAGGING THE SIDE-WALKS, LAYING CROSSWALKS, BUILD-ING APPROACHES AND PLACING FENCES

IN CRESTON AVENUE, FROM TREMONT AVENUE TO BURNSIDE AVENUE.

The Engineer's estimate of the work is as follows:

1,200 cubic yards of excavation of all kinds.
2,100 cubic yards of filling.
1,800 linear feet of new curbstone, furnished and set.
7,100 square feet of new flagging, furnished and laid.
700 square feet of new bridgestone for crosswalks, furnished and laid.
The time allowed for the completion of the work will be 30 working days.

The amount of security required will be Two Thousand Dollars.

Blank forms can be obtained upon application therefor, and the plans and specifications may be seen and other information obtained at said office.

LOUIS F. HAFFEN,

LOUIS F. HAFFEN, Presiden

rresident. n30,d18 Mr See General Instructions to Bid-ders on the last page, last column, of the "City Record."

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

MONDAY, DECEMBER 17, 1906. MONDAY, DECEMBER 17, 1906.

FOR FURNISHING ALL THE LABOR AND ERECTING ALL THE MATERIALS NECESSARY TO BUILD AND COMPLETE THE NEW STATION-HOUSE, PRISON AND STABLE FOR THE NINETEENTH PRECINCT, ON THE GROUND AND PREMISES IN THE CITY OF NEW YORK ON THE SOUTH SIDE OF WEST THIRTIETH STREET, 263 FEET EASTERLY FROM SEVENTH AVENUE, BOROUGH OF MANHATTAN.

The time allowed for making and completing the entire work will be two hundred and forty (240) days.

The surety required will be fifty thousand dol-

(240) days.

The surety required will be fifty thousand dollars (\$50,000).

Bidders are particularly requested to examine the plans, specifications and location of the work before bidding, and they are expressly notified that no deviation from the specifications will be allowed, unless the same has been previously authorized by a written permission therefor obtained from the Police Commissioner.

For particulars as to the quantity and quality of the supplies or the nature and extent of the work required or of the materials to be furnished, bidders are referred to the specifications and lists of materials, supplies and apparatus to be furnished, and to the plans on file at the office of R. Thomas Short, Architect, Nos. 3 and 5 West Twenty-ninth street, Borough of Manhattan, where blank forms for making bids or estimates may be obtained.

The bidder shall state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

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

Dated December 3, 1906.

figures.

Dated December 3, 1906.

THEODORE A. BINGHAM,
Police Commissione
d4,1

ta See General Instructions to Bidders on the last page, last column, of the "City Record."

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, DECEMBER 12, 1906.

FOR FURNISHING AND DELIVERING SIXTY (60) HORSES.

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 Five Thousand Dollars (\$5,000).

The bids will be compared and the contract awarded at a sum for each horse specified and contained in the specifications and schedule.

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 Central Office of the Police Department, No. 300 Mulberry street, Borough of Manhattan.

Dated November 27, 1906.

THEODORE A. BINGHAM,

Police Commissioner.

128,d12 WEDNESDAY, DECEMBER 12, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

POLICE DEPARTMENT-CITY OF NEW YORK. WNERS 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, WNERS WANTED BY THE DEPUTY
Property Clerk of the Police Department
of The City of New York—Office, No. 209 State
street, Borough of Brooklym—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. GE OF BROOKLYN.

THEODORE A. BINGHAM, Police Commission

MUNICIPAL CIVIL SERVICE COMMISSION.

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, NEW YORK, NOVEMBER 26, 1906. P UBLIC NOTICE IS HEREBY GIVEN that applications will be received until 4 p. m..

MONDAY, DECEMBER 10, 1906 for the position of INSPECTOR OF FOODS (MILK ONLY), DE-PARTMENT OF HEALTH. The examination will be held on Thursday, December 27, 1906, at 10 a, m.

The subjects and weights of the examination are as follows:

The subjects and weights
are as follows:

Technical 6
Experience 2
Arithmetic 1
Report 1
The percentage required is 75 on the technical paper and 70 on all.
Candidates will be called upon to pass judgment on samples of milk submitted to them at the time of examination.
There is one vacancy.
The salary is \$1,200 per annum.
The minimum age is 21 years.

FRANK A. SPENCER,
Secretary.
124,d27

MUNICIPAL CIVIL SERVICE COMMISSION, No. 51 LAFAYETTE STREET, NEW YORK CITY, October 22, 1906.

PUBLIC NOTICE IS HEREBY GIVEN that applications for the following position in the Labor Class will be received on and after

THURSDAY, NOVEMBER 1, 1906 viz.:

BRASS FINISHER, WILLIAM F. BAKER, President;

R. ROSS APPLETON. ALFRED J. TALLEY, Civil Service Commis FRANK A. SPENCER, Secretary.

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, CITY OF NEW YORK.

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, 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 Postoffice 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,

R ROSS APPLETON, ALFRED J. TALLEY, Commissi

FRANK A. SPENCER, Secretary.

12-24-03

LAW DEPARTMENT.

SEALED BIDS OR ESTIMATES WILL BE received at the office of the Corporation Counsel of The City of New York, No. 2 Tryon row, in The City of New York, at 11 o'clock a. m. on

FRIDAY, DECEMBER 7, 1906

friday, December 7, 1906
for searching the title of all the property involved
in a proceeding known as "In the matter of
acquiring title by The City of New York to certain lands and premises situated in the Counties
of Kings and Queens," etc., the said property
being generally a strip about two hundred (200)
feet wide, immediately south of the present conduit line in the County of Queens, and running
from the Kings County line or thereabouts to the
Nassau County line or thereabouts. Accurate
surveys will be furnished by the City, and may be
seen at the office of the Corporation Counsel in
the Borough of Brooklyn,
Only bids from title companies will be accepted.

Only bids from title companies will be accepted.

The search required should run back forty years, and should be guaranteed to the City, and should show all persons having any interest of any description in the property on the date of vesting title in the City, June 18, 1906, and all taxes, liens or other incumbrances. The City will furnish the names of the reputed owners of the property and the instruments under which they claim so far as known to it.

The amount of the security shall be Five Hundred Dollars.

WILLIAM B. ELLISON,

Corporation Counsel,

No. 2 Tryon Row,

Manhattan,

New York City.

n21,d7

BELLEVUE AND ALLIED HOSPITALS.

Bellevue and Allied Hospitals Department of New York City, Twenty-sixth Street and First Avenue, Borough of Manhattan, The City of New York.

S EALED BIDS OR ESTIMATES WILL BE received by the President of the Board of Trustees at the above office until 3 p. m. on

FRIDAY, DECEMBER 14, 1906.

MEDICAL SUPPLIES. MEATS.

MEATS.
FISH AND SHELL FISH.
MILK AND CREAM.
POULTRY.
CANNED GOODS, BREAD, ICE, BUTTER, EGGS, GROCERIES, PROVISIONS, HAY, OATS, ETC.
CROCKERY, GLASSWARE, HARDWARE, GRANITEWARE, LUMBER, BUILDING MATERIALS, PAINTS, GLASS, OILS, DRY GOODS, RUBBER GOODS, TELEPHONE SERVICE, UNIFORMS, ETC.

HARNESS AND STABLE SUNDRIES.

o. COAL.

10. ENGINEERS' SUPPLIES.

11. VEGETABLES AND FRUIT.

The surety required will be fifty per cent.

(50%) of the amount of the bid.

The time for the delivery of the supplies and the full performance of the contract is on or before December 31, 1907.

The bids will be read from the total, and will be compared and awarded to the lowest bidder for the line or class, as specified, as soon thereafter as practicable, according to law.

Blank forms may be obtained at the office of the Auditor and Contract Clerk, No. 419 East Twenty-sixth street, Borough of Manhattan, where the bids and deposits are also delivered.

JOHN W. BRANNAN,

JOHN W. BRANNAN,
President, Board of Trustees,
Bellevue and Allied Hospitals,
Dated December 3, 1906.

TSee General Instructions to Bidders on the last page, last column, of the "City Record."

Bellevue and Allied Hospitals Department of New York City, Twenty-sixth Street and First Avenue, Borough of Manhattan, The City of New York.

SEALED BIDS AND ESTIMATES WILL be received by the President of the Board of Trustees at the above office until 3 o'clock

FRIDAY, DECEMBER 7, 1906.

FRIDAY, DECEMBER 7, 1906.

FOR THE LEAD AND OIL PAINTING OF THE PLASTERED WALLS AND CEILING SURFACES OF THE ENTIRE INTERIOR OF THE NEW HARLEM HOSPITAL, LOCATED ON LENOX AVENUE, ONE HUNDRED AND THIRTY-FIFTH AND ONE HUNDRED AND THIRTY-SIXTH STREETS, IN THE BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

The surety required shall be Two Thousand Dollars (\$2,000).

The time for the completion of the work and the full performance of the contract is within thirty (30) days from the date of the executing of the contract.

The bids will be compared and the contract awarded at a lump or aggregate sum to the lowest bidder.

Blank forms may be obtained and the plans and drawings may be seen at the office of the Auditor and Contract Clerk, No. 419 East Twenty-sixth street, Borough of Manhattan, where the bids and deposits are also delivered.

JOHN W. BRANNAN,
President Board of Tusters.

JOHN W. BRANNAN, President, Board of Trustees, Bellevue and Allied Hospitals.

Dated November 23, 1906. AT See General Instructions to Bidders on the last page, last column, of the "City Record."

SUPREME COURT—FIRST DEPART-MENT.

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 KOSSUTH PLACE (although not yet named by proper authority), from Mosholu parkway to DeKalb avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

OTICE 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 18th day of December, 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, December 5, 1906.

FRANCIS X. KELLY, JOHN A. HAWKINS, ROBERT I. COURTENAY, Commissioners.

Jони P. Dunn, Clerk.

FIRST DEPARTMENT.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the SOUTHERLY SIDE OF OAK STREET, EAST SIDE OF JAMES STREET AND WESTERLY SIDE OF OLIVER STREET in the Borough of Manhattan of The City of New York, duly selected as a site for school purposes, according to law.

OTICE IS HEREBY GIVEN THAT THE report of George Gordon Battle, Joseph P. Bourke and Michael B. Stanton, Commissioners of Estimate and Appraisal, duly appointed in the above-entitled proceeding which report bears date the 5th day of December, 1906, was filed in the office of the Board of Education, situated at the southwest corner of Fifty-ninth street and Park avenue, in the Borough of Manhattan, on the 5th day of December, 1906, and a duplicate of said report was filed in the office of the Clerk of the County of New York on the same day.

Notice is further given that the said report will be presented for confirmation to the Supreme Court of the State of New York, in the First Judicial District, at Special Term, Part III, thereof, to be held at the County Court House, in the Borough of Manhattan, in The City of New York, on the 18th day of December, 1906, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, December 5, 1906.

WILLIAM B. ELLISON,

Corporation Counsel,

Borough of Manhattan,

Corporation Counsel, Borough of Manhattan, City of New York.

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 MORRIS STREET (although not yet named by proper authority), from Bronx river to old Boston Post road, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE supplemental and amended final report of the Commissioners of Estimate and Assessment in the above-entitled matter 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 1th day of December, 1906, at 10.30 o'clock in forenoon of that day; and that the said final report has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of five days, as required by law.

Dated Borough of Manhattan, New York, December 5, 1906.

N. J. O'CONNELL,
WM. H. RICKETTS,
WILLIAM S. GERMAIN,
Commissioners.

John P. Dunn, Clerk.

NEW YORK COUNTY.

In the matter of acquiring title by The City of New York to certain lands and premises situated in the blocks bounded by Fifteenth and Sixteenth streets, Avenues D and C and Avenue D and Tompkins street, and Tompkins street and the pierhead line of the East river, in the Borough of Manhattan, duly selected as an addition to the Willard Parker Hospital.

NOTICE IS HEREBY GIVEN THAT IT is the intention of the Corporation Counsel to make application at Special Term of the Supreme Court, Part III., to be held in the County Court House in the Borough of Manhattan on the 18th day of December, 1906, at the call of the calendar on that day, for the appointment of three discreet and disinterested persons, being citizens of the United States and residents of the Borough of Manhattan, to ascertain and appraise the compensation to be made to the owners and all persons interested in certain property situated in the Borough of Manhattan, bounded and described as follows:

Parcel 1.

Beginning at a point of intersection on the southerly side of East Sixteenth street with the westerly side of Avenue D, and running thence westerly along the southerly side of East Sixteenth street 191 feet; running thence southerly and parallel with Avenue D 206 feet 6 inches to the northerly side of East Fifteenth street; running thence easterly along the northerly side of East Fifteenth street; running thence easterly along the northerly side of East Fifteenth street 191 feet to the westerly side of Avenue D, and running thence northerly along the westerly side of Avenue D 206 feet 6 inches to the point or place of beginning.

Parcel 2.

Parcel 2.

Parcel 2.

Beginning at a point of intersection on the southerly side of East Sixteenth street with the easterly side of Avenue D, and running thence southerly along the easterly side of Avenue D 206 feet 6 inches to the northerly side of East Fifteenth street; running thence easterly along the northerly side of East Fifteenth street; running thence easterly along the northerly side of East Fifteenth street 379 feet 5 inches to the pierhead line as modined and established by the Secretary of War June 9, 1903; running thence northwesterly along said pierhead line to the southerly side of East Sixteenth street if extended to said pierhead line at a point which is distant 275 feet 1114 inches easterly from the southeasterly corner of East Sixteenth street and Avenue D, and running thence westerly along the said prolongation of the southerly side of East Sixteenth street and the southerly side of East Sixteenth street 275 feet 1114 inches to the point or place of beginning.

Excepting therefrom such portions thereof as are owned by The City of New York.

Dated New York, December 1, 1906.

WILLIAM B. ELLISON,
Corporation Counsel.

FIRST DEPARTMENT.

In the matter of the application of the Mayor, Aldermen and Commonalty of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of SEABURY PLACE (although not yet named by proper authority), from Charlotte street to Boston road, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

OTICE 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 13th day of December, 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, November 30, 1906.

FRANCIS W. POLLOCK,
J. FAIRFAX MCLAUGHLIN, JR.,
MAX BENDIT,
Commissioners.

JOHN P. DUNN, Clerk.

n30,d11

COUNTY OF NEW YORK.

n the matter of acquiring title by The City of New York to certain lands and premises aituated on the SOUTHERLY SIDE OF ONE HUNDRED AND FIRST STREET, between second and Third avenues, in the Borough of Manhattan, duly selected for purposes of a public playground.

NOTICE IS HEREBY GIVEN THAT Charles L. Hoffman, Samuel S. Koenig and John B. Davis, Commissioners of Estimate and Appraisal, appointed by an order of the Supreme Court in the above-entitled proceeding, filed in the office of the Clerk of the County of New York on the 23d day of November, 1906, will appear before the Justice of the Supreme Court, sitting at Special Term, Part II., at the County Court House, in the Borough of Manhattan, on the 10th day of December, 1906, at 11 o'clock in the forenoon, to be examined by any person interested in said proceeding, as to their qualifications to act as such Commissioners.

Dated New York, November 26, 1906.

WILLIAM B. ELLISON,
Corporation Counsel.

FIRST DEPARTMENT.

In the matter of the application of the Mayor, Aldermen and Commonalty of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening GROTE STREET (although not yet named by proper authority), from East One Hundred and Eighty-second street to Southern Boulevard, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward, City of New York.

In re applications for damages to new Lot No. 32 in new Block 3100 (old Lot No. 75 in old Block 1427), new Lot No. 35 in new Block 3100 (old Lot No. 80 in old Block 1427), new Lot No. 37 in new Block 3100 (old Lot No. 80 in old Block 1427), new Lot No. 37 in new Block 3100 (old Lot No. 86 in old Block 1427).

By reason of the discontinuance, abandonment and closing in front thereof of former Kingsbridge road, from Prospect avenue to Southern Boulevard, in the Twenty-fourth Ward, Borough of The Bronx, The City of New York.

Titled proceeding, having been directed as fol-

titled proceeding, having been directed as follows:

First—By order bearing date the 22d day of March, 1904, and duly entered in the office of the Clerk of the County of New York, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and legally awarded to Benjamin F. Gerding for the loss and damage, if any, sustained by or in connection with the premises known as Lot No. 32 in Block 3100 (old Lot No. 79 in old Block 1427), by reason of the closing, discontinuance and abandonment of Kingsbridge road, from Prospect avenue to Southern Boulevard, in front of and adjoining said premises.

Second—By order bearing date the 22d day of March, 1904, duly entered in the office of the Clerk of the County of New York, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and legally awarded to Franz Guth for the loss and damage, if any, sustained by or in connection with the premises known as Lot No. 35 in Block 3100 (old Lot No. 86 in old Block 1427), by reason of the closing, discontinuance and abandonment of Kingsbridge road, from Prospect avenue to Southern Boulevard, in front of and adjoining said premises.

Third—By order bearing date the 22d day of March, 1904, duly not held the compensation, if any, which, and the feets, and the office of the Grand Compensation, if any, which, and legally awarded to Franz Yuengling for the loss and damage, if any, sustained by or in connection with the premises known as Lot No. 36 in Block 3100 (old Lot No. 81 in old Block 1427), by reason of the closing, discontinuance and abandonment of Kingsbridge road, from Prospect avenue to Southern Boulevard, in front of and adjoining said premises.

Fourth—By order bearing date the 22d day of March, 1904, duly entered in the office of the Clerk of the County of New York, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and legally awarded to John F. Dowd, for the loss and damage, if any, sustained by or in connection with the premises known as Lot No. 37 in Block 3100 (old Lot No. 82, 83, 84 and 85 in old Block 1427), by reason of the closing, discontinuance and abandonment of Kingsbridge road, from Prospect avenue to Southern boulevard, in front of and adjoining said premises.

Fifth—By order, bearing date the 22d day of March, 1904, duly entered in the office of the Clerk of the County of New York to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and legally awarded to Fred Flaccus and Charles Flaccus, for the loss and damage, if any, sustain

partment 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 18th day of December, 1906.

Eighth—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, and being all that part of Kingsbridge road within the block bounded by Southern boulevard, Prospect avenue, Crote street and Garden street, and designated on the tax maps of The City of New York, as Lot No. 33 in Block 3100.

Ninth—That, provided there be no objections filed to either of said abstracts, our final 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 22d day of January, 1907, at the opening of the Court on that day.

Tenth—In case, however, objections are filed to any of said abstracts of estimate and assessment, the notice to confirm our final report herein will stand adjourned to the date to be hereafter specified, and of which notice will be given to all those who have theretofore appeared in this proceeding, as well as by publication in the City Record, pursuant to sections 981 and 984 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated Borough of Manhattan, New York, October 13, 1906.

FRANK D. ARTHUR,

Chairman;

FRANK D. ARTHUR,
Chairman;
THEODORE E. SMITH,
HENRY H. SHERMAN,
Commissioners.

JOHN P. DUNN, Clerk.

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 widening of THIRD AVENUE, opposite East One Hundred and Fifty-ninth street, in the Twenty-third Ward, Borough of The Bronx, City of New York.

New York.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, 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 13th day of December, 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 18th day of December, 1906, at 2 o'clock p. m.

Second—That the abstracts 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 the same, 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 17th day of December, 1906.

City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 17th day of December, 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 a point formed by the intersection of the middle line of the block between East One Hundred and Fifty-seventh street and East One Hundred and Fifty-seventh street with a line parallel to and distant one hundred (100) feet westerly from the westerly line of Third avenue and running thence northerly along the said parallel line to its intersection with a line parallel to and distant one hundred (100) feet westerly from the westerly line of Washington avenue; thence northerly along the said last-mentioned parallel line to a point on the southerly line of East One Hundred and Sixtieth street; thence easterly along the said southerly line of East One Hundred and Sixtieth street; thence easterly along the said southerly line of East One Hundred and Sixtieth street; thence easterly along the said southerly line of East One Hundred and Sixtieth street; thence easterly line of Third avenue to a point on the easterly line of Third avenue; thence southeasterly from the corner formed by the intersection of the easterly line of Third avenue; thence southeasterly from the content of Brook avenue with the southeasterly line of Third avenue; thence southeasterly from the content of Brook avenue with the southeasterly line of Third avenue; thence southeasterly from the southeasterly side of Third avenue; thence southerly and parallel to the easterly line or side of Brook avenue to a point on a line parallel to and distant one hundred (100) feet southeasterly from the southeasterly side of Third avenue; thence southerly and parallel line to a point on the westerly line of Brook avenue to its intersection with the

City of New York, 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, provided there be no objections filed to either of said abstracts, our final 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 4th day of February, 1907, at the opening of the Court on that day.

Fifth—In case, however, objections are filed to either of said abstracts of estimate and assessment, the notice of motion to confirm our final report herein will stand adjourned to the date to be hereafter specified, and of which notice will be given to all those who have theretofore appeared in this proceeding, as well as by publication in the City Record, pursuant to sections 981 and 984 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated Borough of Manhattan, New York, November 20, 1906.

JOHN P. COHALAN,
Chairman;
WALTER MULLER,
Commissioners.

JOHN P. DUNN, Clerk.

n23,d12

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 WEST ONE HUNDRED AND SIXTY-SEVENTH STREET (although not yet named by proper authority), from Amsterdam avenue to St. Nicholas avenue, in the Twelfth Ward, Borough of Manhattan, City of New York,

West Broadway, in the Borough of Street Openings in the Law Department of the Opening in the Borough of Manhattan, in The City of New York, which, taken together, are bounded and the safety of December, 1906.

Beginning at a point formed by the intersection of a line parallel to and distant one hundred (100) feet easterly distant one hundred and Sixty-eighth street; running then parallel line and its easterly prolongation of the saterly line of Amsterdam avenue; thence southerly along said parallel line to and its intersection with a line parallel to and distant one hundred (100) feet easterly of the saterly prolongation of the Street intersection with the line parallel to and distant one hundred (100) feet casterly of New York, one of before the 13th day of December, 1906, and 18th day of December, 1906, at 200 for the 18th day of December, 1906, at 200 for the 18th day of December, 1906, at 200 for the 18th day of December, 1906, at 200 for the 18th day of December, 1906, at 200 for the 18th day of December, 1906 for the 200 for the 18th day of December, 1906 for the 200 for the

RICHARD T. LYNCH, Chairman; MICHAEL B. STANTON, W. J. K. KENNEY, Commissioners.

JOHN P. DUNN, Clerk.

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 PUBLIC PARK bounded by Rae street, German place, Carr street and St. Ann's avenue, in the Twenty-third Ward, Borough of The Bronx, City of New York.

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

First—That we have completed our estimate
of damage, 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 roth day of December, 1906, and that we, the said Commissioners,
will hear parties so objecting, and for that pur-

pose will be in attendance at our said office on the 13th day of December, 1906, at 12 o'clock

noon.

Second—That the abstract of our said estimate of damage, together with our damage maps, and also all the affidavits, estimates, proofs and other documents used by us in making the same, 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 13th day of December, 1006.

in the Borough of Manhattan, in said City, there to remain until the 13th day of December, 1906.

Third—That, provided there be no objections filed to said abstract, our final 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 17th day of January, 1907, at the opening of the Court on that day.

Fourth—In case, however, objections are filed to said abstract of estimate of damage the notice of motion to confirm our final report herein will stand adjourned to the date to be hereafter specified, and of which notice will be given to all those who have theretofore appeared in this proceeding, as well as by publication in the CITY RECORD, pursuant to sections 981 and 984 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated Borough of Manhattan, New York, November 16, 1906.

FRANCIS W. POLLOCK,

Chairman;

HENRY ILLWITZER,

MARTIN J. DONNELLY,

Commissioners.

John P. Denn, Clerk.

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 BATHGATE AVENUE (although not yet named by proper authority), from East One Hundred and Eighty-eighth street to Pelham avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

Hundred and Eighty-eighth street to Pelham avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, 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 10th day of December, 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 12th day of December, 1906, at 4 o'clock p. m.

Second—That the abstracts 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 the same, 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 12th day of December, 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 a point formed by the intersection of a line parallel to and distant one hundred (100) feet northwesterly prolongation and parallel line to its intersection with a line parallel to and distant one hundred (100) feet northwesterly prolongation to its intersection with

and distant one mindred (100) feet solutions erly from the southwesterly line of Tremont avenue; thence northwesterly along said last-mentioned parallel line to the point or place of beginning.

Fourth—That, provided there be no objections filed to either of said abstracts, our final 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 31st day of January, 1907, at the opening of the Court on that day.

Fifth—In case, however, objections are filed to any of said abstracts of estimate and assessment, the notice of motion to confirm our final report herein will stand adjourned to the date to be hereafter specified, and of which notice will be given to all those who have theretofore appeared in this proceeding, as well as by publication in the Ctry Record, pursuant to sections 981 and 984 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated Borough of Manhattan, New York, November 15, 1906.

WALLACE S. FRASER,
Chairman;
JAMES H. GOGGIN,
PATRICK GORDON,
Commissioners.

Clerk.

JOHN P. DUNN, Clerk.

n19,d7

SUPREME COURT-SECOND DE-PARTMENT.

SECOND DEPARTMENT.

n 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 WILLIAM STREET (although not yet named by proper authority), from Graham avenue to Thirteenth street, in the First Ward, Borough of Queens, in The City of New York.

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

First—That we have completed our supplemental and amended estimate of assessment for
benefit, 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, No. 252 Jackson avenue, in the
Borough of Queens, in The City of New York,
on or before the 28th day of December, 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 3d
day of January, 1907, at 3 o'clock p. m.

Second—That the abstract-of our said supplemental and amended estimate of assessment, together with our benefit maps, and also all the
affidavits, estimates, proofs and other documents
used by us in making the same, have been
deposited in the Bureau of Street Openings in
the Law Department of The City of New York,
No. 252 Jackson avenue, in the Borough of
Queens, in said City, there to remain until the
3d day of January, 1907.

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 Queens, in The City
of New York, which, taken together, are bounded
and described as follows, viz.:

Beginning at a point formed by the intersection
of the southwesterly prolongation of the middle
line of the blocks between the Crescent and William street with a line parallel to and 100 feet
southwesterly from the southwesterly line of
Thirteenth street; running thene northwesterly
along said parallel line to its intersection with a
line parallel to and 100 feet northeasterly from the northeasterly al

JOHN P. DUNN, Clerk.

SECOND JUDICIAL DISTRICT.

In the matter of the application of The City of New York to acquire certain real estate in the Towns of Lewisboro, Poundridge and Bedford, Westchester County, New York, under chapter 490 of the Laws of 1883, and the laws amendatory thereof, for the purpose of a dam and reservoir on Cross river, and for the purpose of supplying The City of New York with an increased supply of pure and wholesome water.

Cross River Dam and Reservoir, First Division.— Notice of Filing and of Motion to Confirm Third Separate Report.

Notice of Filing and of Motion to Confirm Third Separate Report.

DUBLIC NOTICE IS HEREBY GIVEN that the third separate report of Daniel F. Cohalan, John F. Brennan and Benoni Platt. Commissioners of Appraisal in the above-entitled matter, was filed in the office of the Clerk of the County of Westchester, at White Plains, in said county, on the 26th day of October, 1906.

Notice is further given that the third separate report includes and affects the parcels of land designated as Parcels Nos. 9, 17, 20, 21 and 22 in said proceeding.

Notice is further given that an application will be made at a Special Term of the Supreme Court of the State of New York, to be held in and for the Second Judicial District, at the Court House, in the Borough of Brooklyn, City of New York, County of Kings, on the 17th day of December, 1906, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard, for an order confirming said report and for such other and further relief as may be just.

Dated New York, November, 14, 1906.

WILLIAM B. ELLISON,

Corporation Counsel,

No. 2 Tryon Row,

Borough of Manhattan,

New York City.

n16,23,30,d7,14

SECOND JUDICIAL DISTRICT.

In the matter of the application of The City of New York to acquire certain real estate in the Towns of Lewisboro, Poundridge and Bedford, Westchester County, New York, un-der chapter 490 of the Laws of 1883, and

the laws amendatory thereof, for the purpose of a dam and reservoir on Cross river, and for the purpose of supplying The City of New York with an increased supply of pure and wholesome water.

Cross River Dam and Reservoir, First Division.— Notice of Filing and of Motion to Confirm Fourth Separate Report.

Fourth Separate Report.

DUBLIC NOTICE IS HEREBY GIVEN that the fourth separate report of Daniel F. Cohalan, John F. Brennan and Benoni Platt. Commissioners of Appraisal in the above-entitled matter, was filed in the office of the Clerk of the County of Westchester, at White Plains, in said county, on the 26th day of October, 1906.

Notice is further given that the fourth separate report includes and affects the parcels of land designated as Parcels Nos. 20½, 23, 23¼, 26 and 26½ in said proceeding.

Notice is further given that an application will be made at a Special Term of the Supreme Court of the State of New York, to be held in and for the Second Judicial District, at the Court House, in the Borough of Brooklyn, City of New York, County of Kings, on the 17th day of December, 1906, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard, for an order confirming said report and for such other and further relief as may be just.

Dated New York, November, 14, 1906.

WILLIAM B. ELLISON,

Corporation Counsel,

No. 2 Tryon Row,

Borough of Manhattan,

New York City.

116.23,30,d7.14

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 the opening and extending of WILBUR AVENUE (although not yet named by proper authority), from Academy street to Van Alst avenue, in the First Ward, Borough of Queens, in The City of New York.

from Academy street to Van Alst avenue, in the First Ward, Borough of Queens, in The City of New York.

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

First—That we have completed our supplemental and amended estimate of assessment for benefit, 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, No. 252 Jackson avenue, in the Borough of Queens, in The City of New York, on or before the 26th day of December, 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 28th day of December, 1906, at 4 o'clock p. m.

Second—That the abstract of our said supplemental and amended estimate of assessment, together with our benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, No. 252 Jackson avenue, in the Borough of Queens, in said City, there to remain until the 27th day of December, 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 Queens, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at the point of intersection of the northwesterly line of Academy street with the middle line of the blocks to tis intersection with the middle line of the blocks to tis intersection with the middle line of the blocks to tis intersection with the northwest

ATHELSTON VAUGHAN, Chairman; JOHN PILNACEK, Commissioners.

John P. Dunn, Clerk.

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 PAYNTAR AVENUE (although not yet named by proper authority), from Jackson avenue to Van Alst avenue, in the First Ward, Borough of Queens, in The City of New York.

SECOND DEPARTMENT.

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

First—That we have completed our supplemental and amended estimate of assessment for benefit, 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, No. 252 Jackson avenue, in the Borough of Queens, in The City of New York, on or before the 26th day of December, 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 28th day of December, 1906, at 2 o'clock p. m.

Second—That the abstract of our said supplemental and amended estimate of assessment for benefit, together with our benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, No. 252 Jackson avenue, in the Borough of Queens, in said City, there to remain until the 27th day of December, 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 Queens, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at the point of intersection of the southeasterly line of Van Alst avenue with a line parallel to and distant 100 feet northeasterly from the northeasterly line of Payntar avenue; running thence southeasterly along said parallel line to its intersection with the northwesterly line of DeBevoise avenue to its intersection with a line parallel to and distant 100 feet northeasterly line of DeBevoise avenue to the intersection with the southeasterly line of Van Alst avenue; thence northwesterly along the lastmentioned parallel line to its intersection with the southeasterly line of Van Alst avenue; thence northwesterly line of Payntar avenue; thence northwesterly line of Van

T. D. STUART, JOHN F. HAGGERTY, Commissioners.

JOHN P. DUNN, Clerk.

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 the opening and extending of DITMARS AVENUE (although not yet named by proper authority), from Steinway avenue easterly to Old Bowery Bay road, in the First Ward, Borough of Queens, in The City of New York.

from Steinway avenue easterly to Old Bowery Bay road, in the First Ward, Borough of Queens, in The City of New York.

When the Steinway avenue 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 supplemental and amended 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, No. 252 Jackson avenue, in the Borough of Queens, in The City of New York, on or before the 26th day of December, 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 28th day of December, 1906, at 3 o'clock p. m.

Second—That the abstracts of our said supplemental and amended 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 the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, No. 252 Jackson avenue, in the Borough of Queens, in said City, there to remain until the 27th day of December, 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 Queens, in raid City, there to remain until the 27th day of December, 1906.

Beginning at a point formed by the intersection of the centre line of Old Bowery Bay road with a line parallel to and 100 feet southwesterly line of Steinway avenue; thence northeasterly line of Old Bowery Bay road; thence southwesterly along said southeasterly line of Ditmars avenue; thence nort

shown upon our benefit maps deposited as afore-said.

Fourth—That, provided there be no objections filed to either of said abstracts, our final report herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held in the County Court House in the Borough of Brooklyn, in The City of New York, on the 3oth day of January, 1907, at the opening of the Court on that day.

Fifth—In case, however, objections are filed to either of said abstracts of estimate and assessment, the notice of motion to confirm our final report herein will stand adjourned to the date to be hereafter specified, and of which notice will be given to all those who have theretofore appeared in this proceeding, as well as by publication in the CITY RECORD, pursuant to

sections 981 and 984 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated Borough of Manhattan, New York, November 30, 1906.

TAS A GRAY.

JAS. A. GRAY, Chairman; JOSEPH H. FOSTER, PETER A. McGARRY, Commissioners.

JOHN P. DUNN,

SECOND DEPARTMENT.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the SOUTHEASTERLY SIDE OF BROADWAY, between Elizabeth and Vreeland streets, in the Borough of Richmond, in The City of New York, duly selected as a site for school purposes, according to law.

The City of New 10th, and for school purposes, according to law.

Notice Is Hereby Given That Frederick S. Mullin, Edward S. Rawson and J. G. Timolat, Commissioners of Estimate and Appraisal, appointed by an order of the Supreme Court, in the above-entitled proceeding, filed in the office of the Clerk of the County of Richmond on the 4th day of December, 1906, will appear before the Justice of the Supreme Court at a Special Term for the hearing of motions at the Kings County Court House, in the Borough of Brooklyn, on the 18th day of December, 1906, at 10.30 o'clock in the forenoon, to be examined by any person interested in said proceedings as to their qualifications to act as such Commissioners.

Dated New York, December 4, 1906.

WILLIAM B. ELLISON,

Corporation Counsel.

SECOND DEPARTMENT.

n the matter of acquiring title by The City of New York to certain lands and premises situated on the EASTERLY SIDE OF BROADWAY AND THE WESTERLY SIDE OF WINEGAR PLACE, adjoining Public School 18, in the Borough of Richmond, in The City of New York, duly selected as a site for school purposes, according to law.

purposes, according to law.

Notice IS Hereby Given That Albert E. Hadlock, Thomas A. Braniff and Charles J. MacKormick, Commissioners of Estimate and Appraisal, appointed by an order of the Supreme Court, in the above-entitled proceeding, filed in the office of the Clerk of the County of Richmond on the 4th day of December, 1906, will appear before the Justice of the Supreme Court at a Special Term for the hearing of motions at the Kings County Court House, in the Borough of Brooklyn, on the 18th day of December, 1906, at 10.30 o'clock in the forenoon to be examined by any person interested in said proceedings as to their qualifications to act as such Commissioners.

Dated New York December 4, 1906.

WILLIAM B. ELLISON, Corporation Counsel.

45,15

SECOND DEPARTMENT.

In the matter of acquiring title by The City of New York to certain lands and premises situ-ated on the NORTHEASTERLY CORNER OF AUBURN PLACE AND ST. EDWARDS STREET, in the Borough of Brooklyn, duly selected as a site for a public library.

Norman S. Dyke, Henry Batterman and Thomas P. Peters, Commissioners of Estimate and Appraisal, appointed by an order of the Supreme Court in the above-entitled proceeding, filed in the office of the Clerk of the County of Kings on the 1st day of December, 1906, will appear before the Justice of the Supreme Court sitting at Special Term for the hearing of motions at the Kings County Court House, in the Borough of Brooklyn, on the 18th day of December, 1906, at 10.30 o'clock in the forenon, to be examined by any person interested in said proceeding as to their qualifications to act as such Commissioners.

Dated New York, December 3, 1906.

WILLIAM B. ELLISON,
Corporation Counsel.

SECOND DEPARTMENT.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the EASTERLY SIDE OF FORTY-FIRST STREET and the SOUTHWESTERLY SIDE OF FORTIETH STREET, one hundred and sixty feet west of Fourth avenue, in the Borough of Brooklyn, City of New York, duly selected as a site for school purposes, according to law.

To law.

Notice Is Hereby Given that Archibald J. Quail, Commissioners of Estimate and Appraisal, appointed by an order of the Supreme Court in the above-entitled proceeding, filed in the office of the Clerk of the County of Kings on the 1st day of December, 1906, will appear before the Justice of the Supreme Court sitting at Special Term for the hearing of motions, at the Kings County Court House, in the Borough of Brooklyn, on the 18th day of December, 1906, at 10,30 o'clock in the forenoon, to be examined by any person interested in said proceeding as to their qualifications to act as such Commissioners.

Dated New York, December 3, 1906.

WILLIAM B. ELLISON,

Corporation Counsel.

d5,15

SECOND DEPARTMENT.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the NORTHERLY SIDE OF COVERT AVENUE, one hundred feet west of Bleecker street, in the Borough of Queens, in The City of New York, duly selected as a site for school purposes, according to law.

NOTICE IS HEREBY GIVEN THAT
Joseph Fitch, Leander B. Faber and Warren B. Ashmead, Commissioners of Estimate and
Appraisal, appointed by an order of the Supreme
Court in the above-entitled proceeding, filed in
the office of the Clerk of Queens County on the
4th day of December, 1906, will appear before
the Justice of the Supreme Court sitting at the
Special Term for the hearing of motions, at the
Kings County Court House, in the Borough of
Brooklyn, on the 18th day of December, 1906.
at 10.30 o'clock in the forenoon, to be examined
by any person interested in said proceeding as
to their qualifications to act as such Commissioners.

Dated New York, December 3, 1906.

their quanneas.

oners.

Dated New York, December 3, 1906.

Dated New York, December 3, 1906.

Corporation Counsel.

d5,15

SECOND DEPARTMENT.

n the matter of acquiring title by The City of New York to certain lands and premises situated on the EASTERLY SIDE OF TARGEE STREET and the WESTERLY SIDE OF GORDON STREET, 100 feet north of Elm street, in the Borough of Richmond, in The City of New York, duly selected as a site for school purposes, according to law.

city of New 101s, tan, school purposes, according to law.

Notice Is Hereby Given That William Allaire Shortt, Russel Bleecker and J. Judson Morrell, Commissioners of Estimate and Appraisal, appointed by an order of the Supreme Court in the above-entitled proceeding, filed in the office of the Clerk of the County of Richmond on the 4th day of December, 1906, will appear before the Justice of the Supreme Court at a Special Term for the hearing of motions at the Kings County Court House, in the Borough of Brooklyn, on the 18th day of December, 1906, at 10.30 o'clock in the forenoon, to be examined by any person interested in said proceeding as to their qualifications to act as such Commissioners.

Dated New York December 4, 1906.

WILLIAM B. ELLISON,

Corporation Counsel.

SECOND JUDICIAL DISTRICT.

In the matter of acquiring title by The City of New York to certain lands and premises situated at the SOUTHWESTERLY CORNER OF FLEET PLACE AND WILLOUGHBY STREET, in the Borough of Brooklyn, duly selected as a site for an office building, clinic and stable for the Department of Health, according to law.

and stable for the Department of Health, according to law.

WE, THE UNDERSIGNED, COMMISmatter, appointed pursuant to the provisions of the statutes relating thereto, hereby give notice to the owner or owners, lessee or lessees, parties or persons respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Department of Health of The City of New York at the southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan, City of New York, for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate and who may object to the same or any part thereof, may within ten days after the first publication of this notice, December 4, 1906, file their objections to such estimate, in writing, with us at our office, Room 92. Franklin Trust Company Building, No. 166 Montague street, in the Borough of Brooklyn, in said City, as provided by statute, and that we, the said Commissioners, will hear parties so objecting at our office on the 17th day of December, 1906, at 4 o'clock in the afternoon, and upon such subsequent days as may be found necessary.

Dated City of New York, Borough of Brooklyn, December 4, 1906.

CHARLES H. COTTON, ARTHUR BECKWITH, Commissioners.

Clerk.

GEORGE T. RIGGS, Clerk.

KINGS COUNTY.

In the matter of acquiring title by The City of New York to certain lands, etc., situated on the WESTERLY SIDE OF POWELL STREET AND THE EASTERLY SIDE OF SACKMAN STREET 200 feet south of Dumont avenue, in the Borough of Brooklyn, duly selected as a site for school purposes, according to law.

OTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, bearing date October 22, 1906, and filed in the office of the Clerk of the County of Kings on October 22, 1906, William B. Hurd, Jr., Henry B. Ketcham and William Watson were appointed Commissioners of Estimate and Appraisal in the above-entitled proceeding.

mate and Appraisal in the above-entitled processing.

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 December 14, 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.

Commissioners of Estimated Proceeding.

Dated December 3, 1906.

WILLIAM B. ELLISON,

Corporation Counsel,

Borough Hall,

Borough of Brooklyn,

New York City.

d3,13

SECOND DEPARTMENT.

the matter of acquiring title by The City of New York to certain lands and premises situated on the southerly side of MAURICE AVENUE, between Columbia avenue and Carrol place, in the Borough of Queens, in The City of New York, duly selected as a site for school purposes, according to law.

OTICE IS HEREBY GIVEN THAT THE report of William S. Cogswell, Joseph Fitch and Edward E. Sprague, Commissioners of Estimate and Appraisal, duly appointed in the above-entitled proceeding, which report bears date the aist day of November, 1906, was filed in the office of the Board of Education, situated at the southwest corner of Fifty-ninth street and Park avenue, in the Borough of Manhattan, on the 28th day of November, 1906, and a duplicate of said report was filed in the office of the Clerk of the County of Queens on the same day.

Notice is further given that the said report will be presented for confirmation to the Supreme Court of the State of New York, in the Second Judicial District, at Special Term for the hearing of motions, to be held at the County Court House, in the Borough of Brooklyn, in The City of New York, on the 18th day of December, 1906, at the opening of the Court on that day, and that then and there, or as soon thereafter

as counsel can be heard thereon, a motion we be made that the said report be confirmed.

Dated New York, November 28, 1906.

WILLIAM B. ELLISON,

Corporation Counsel,

Borough of Manhattan,

City of New York.

130,d11

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 NICHOLAS AVENUE (although not yet named by proper authority), from Richmond terrace to the pierhead line in the Third Ward, Borough of Richmond, City of New York

York.

NOTICE IS HEREBY GIVEN THAT THE curred 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, Second Department, at a Special Term thereof, to be held for the hearing of motions, at the County Court House in the Borough of Brooklyn. in The City of New York, on the 12th day of December, 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 Richmond, 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, November 27, 1906.

SIDNEY F. RAWSON, WILLIAM T. CROAK, JOHN F. DUNN, Commissioners.

John P. Dunn, Clerk.

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 the opening and extending of HULST (STREET) AVENUE (although not yet named by proper authority), from Greenpoint avenue to Jackson avenue, in the First Ward, Borough of Queens, of The City of New York.

authority), from Greenpoint avenue to Jackson avenue, in the First Ward, Borough of Queens, of The City of New York.

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

First—That we have completed our supplemental and amended 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, No. 252 Jackson avenue, in the Borough of Queens, in The City of New York, on or before the 17th day of December, 1906, and 11 o'clock a. m.

Second—That the abstracts of our said supplemental and amended estimate and assessment, together with our damage and benefit mans, and also all the affidavits, estimates, proofs and other documents used by us in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, No. 252 Jackson avenue, in the Borough of Queens, in said City, there to remain until the 18th day of December, 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 Queens, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at the point of intersection of the northerly line of Greenpoint avenue with the middle line of the block between Buckley street and Hulst street; running thence northerly along said middle line of the block between Buckley street and Hulst street; running thence northerly along the northerly line of Greenpoint avenue with the mortherly line of Greenpoint avenue to the point or place of beginning, excep

herein on the 29th day of May, 1906, 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 30th day of June, 1906, and indexed in the Index of Conveyances in Section 16, Blocks \$379, \$404, \$405; Section 17, Blocks 5430, 5431, 5432, 5602, 5603, 5604, 5605, 5605, 5605, 5610, 5611, 5612, Commissioners of Estimate and Assessment for the purpose of making a just 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

JAMES F. QUIGLEY, Clerk. n22,d15

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title to FORTY-THIRD STREET, from New Utrecht avenue to West street, in the Twenty-ninth and Thir-tieth Wards, in the Borough of Brooklyn, City of New York.

tieth Wards, in the Borough of Brooklyn, 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 20th day of May, 1006, 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 30th day of June, 1906, and indexed in the Index of Conveyances in Section 16, Blocks 5362, 5379, 5380, 5405, 5406; Section 17, Blocks 5430, 5596, 5597, 5598, 5599, 5600, 5602, 5603, 5604, 5605, 5606, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate of the loss and 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 Bure meretial and amended estimate and assessment, and may of the lands, tensement and heredite meretial and remotes affected thereby, and having the control of Guess, in The City of New York, on or of Guess, in The City of New York, or of the City of New York, or of the City of New York, and the City of New

Index of Conveyances in Section 17, Blocks 5594, 5599, 5600, 5605, 5606, 5611, 5612, 5617, 5618, 5623, 5624, 5629, 5630, 5635, 5636, 5642, 5643, 5649, 5650, 5656, 5657, 5603, 5698, 5697, 5678, 5684, 5688, 5691, 5592, 5698, 5695, 5705, 5705, 5712, 5712, 5713, 5719, 5720, 5726, 5727, 5733, 5734, 5740, 5741, 5747, 5748; Section 16, Blocks 5297, 5298, 5299, 5300, 5301, 5314, 5344, 5345, 5346, 5347, 5348, 5349, 5350, 5351, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate of the loss and 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, but benefit of said street or avenue, but benefit of 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

JAMES F. QUIGLEY, Clerk.

nıg,dıa

PROPOSALS FOR BIDS AND ESTIMATES FOR THE CITY OF NEW YORK.

NOTICE TO CONTRACTORS.

GENERAL INSTRUCTIONS TO BIDDERS.