

THE CITY RECORD.

VOL. XXXIII.

NEW YORK, TUESDAY, SEPTEMBER 19, 1905.

NUMBER 9843.

THE CITY RECORD.

OFFICIAL JOURNAL OF THE CITY OF NEW YORK.

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

GEORGE B. McCLELLAN, MAYOR.

JOHN J. DELANY, CORPORATION COUNSEL.

EDWARD M. GROUT, COMPTROLLER.

PATRICK J. TRACY, SUPERVISOR.

Published daily, except legal holidays.

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

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

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

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

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BOROUGH OF THE BRONX.

Report for the Quarter Ending March 31, 1905.

The City of New York,
Office of the President of the Borough of The Bronx,
Municipal Building, Crotona Park,
April 10, 1905.

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

Dear Sir—Pursuant to section 1544 of the Greater New York Charter, I herewith transmit to you the quarterly report of the operations of the office of the President of the Borough of The Bronx for the quarter ending March 31, 1905, for your information and for publication in the CITY RECORD.

Yours truly,

LOUIS F. HAFFEN,

President of the Borough of The Bronx.

The City of New York,
Office of the President of the Borough of The Bronx,
Municipal Building, Crotona Park,
April 8, 1905.

Hon. LOUIS F. HAFFEN, President of the Borough of The Bronx:

Dear Sir—I have the honor to submit the following report of the transactions of the office of the Secretary to the President of the Borough of The Bronx for the quarter ending March 31, 1905.

Yours truly,

HENRY A. GUMBLETON, Secretary.

Report of the Secretary to the President of the Borough of The Bronx.

The following named improvements were initiated upon petitions from owners of property during the quarter ending March 31, 1905, by the Local Boards of Morrisania and Chester, Twenty-fourth and Twenty-fifth Districts, Borough of The Bronx:

Acquiring Title.

No.	Hearing.	Estimated Cost.	Initiated.
283. West One Hundred and Seventy-eighth street, from Cedar avenue to the eastern line of the Putnam River Railroad	Jan. 28	.....	Jan. 28
286. To easement in West One Hundred and Seventy-eighth street, from the western line of the Spuyten Duyvil and Port Morris Railroad to the bulkhead line of the Harlem river	Jan. 28	.....	Jan. 28
188. Two Hundred and Thirty-sixth street, from Albany road to Riverdale avenue. Laid over January 12.	Jan. 26	.....	Jan. 26
293. One Hundred and Ninety-seventh street, from Bainbridge avenue to Creston avenue	Jan. 26	.....	Jan. 26
309. Barry street, from Leggett avenue to Longwood avenue	Feb. 9	.....	Feb. 9
316. Tremont avenue (One Hundred and Seventy-seventh street), from Aqueduct avenue to Sedgwick avenue	Feb. 9	.....	Feb. 9
313. Main street, City Island. Laid over February 11 and on February 9.	Feb. 9	.....	Feb. 9
314. Classon Point road, Westchester avenue to Cedar avenue	Feb. 23	.....	Feb. 23
Public park at Hunt's Point road, Edgewater road, etc.	Mar. 2	.....	Mar. 2
317. Bronx Boulevard, from Old Boston road to East Two Hundred and Forty-second street, Demilt avenue. Laid over until March 11.	Mar. 2	.....	Mar. 2
331. Seabury place, from Charlotte street to Boston road	Mar. 2	.....	Mar. 2

No.	Hearing.	Estimated Cost.	Initiated.
332. East One Hundred and Seventy-second street, from Boston road to Southern Boulevard	Mar. 2	.....	Mar. 2
336. Bronx street, from Tremont avenue to One Hundred and Eightieth street	Mar. 2	.....	Mar. 2
347. Locust avenue, from White Plains road to Elm street	Mar. 11	.....	Mar. 11
358. Twenty-first avenue, from Second street to Bronxwood avenue	Mar. 27	.....	.....
359. Twentieth avenue, from Bronx river to Kingsbridge road	Mar. 27	.....	.....
360. Byron street, from Two Hundred and Thirty-third street to Baker avenue	Mar. 27	.....	.....
362. Concord street, from Two Hundred and Thirty-third street to Baker avenue	Mar. 27	.....	.....
363. Twenty-second avenue, from Bronx river to Fourth street. Filed. New petition presented	Mar. 27	.....	.....
352. Jennings street, from Edgewater road to Bronx river	Mar. 27	.....	.....
365. Belmont street, between Longwood avenue and Featherbed lane	Mar. 27	.....	.....

Miscellaneous.

No.	Hearing.	Estimated Cost.	Initiated.
Improving the stairway at Spring place (One Hundred and Sixty-sixth street), Franklin avenue. Appropriation requested for the carrying out of this work on	Mar. 11	.....	.....
Laying out a viaduct between hill at Tiebout avenue and Park avenue, on the line of One Hundred and Eighty-third street, or in blocks north or south of East One Hundred and Eighty-third street, through private property, as may appear best. Cost to be borne and paid by City of New York	Mar. 11	.....	.....
White Plains road, improvement of small parks along same, north and south of Gun Hill road	Mar. 27	.....	.....
Lighting of steps leading to Municipal Building. Report of Commissioner of Parks read and filed	Mar. 27	.....	.....
Asphalt walks leading to Municipal Building. Report of Park Commissioner read and filed	Mar. 27	.....	.....
Report as to removal of rock on south side of Tremont avenue, from Third avenue easterly, was read and placed on file	Mar. 27	.....	.....
Communications from Secretary of Department of Water Supply—			
Lighting of stairway at One Hundred and Ninety-seventh street and Decatur avenue	Mar. 27	.....	.....
Lighting of steps leading to Municipal Building	Mar. 27	.....	.....
Lighting of Freeman street, Southern Boulevard to West Farms road	Mar. 27	.....	.....
Profile of Park View place, between East Two Hundred and Seventh street and Two Hundred and Tenth street, showing changes of grade so as to reduce the amount of rock excavation and therefore lessen the cost of grading. Recommended to Board of Estimate and Apportionment	Mar. 27	.....	.....
South side Tremont avenue, east of Third avenue, in Crotona Park. Removing ledge of rock and improving sidewalk, etc. Recommended to Commissioner of Parks, The Bronx, January 26	.....	.....	.....
Water mains in Arthur avenue, from One Hundred and Seventy-fifth street to Tremont avenue. Recommended, January 26	.....	.....	.....
Improvement of Franklin avenue and Third avenue by Park Department. Recommended, January 26	.....	.....	.....
Cost and expense of widening Third avenue and One Hundred and Forty-ninth street. Recommended that it be borne and paid by the City at large, January 26	.....	.....	.....
Building of station at Moshulu by railroad company. Recommended, February 9	.....	.....	.....
Roadways to Municipal Building. Recommended to Commissioner of Parks, also walks for pedestrians, February 9	.....	.....	.....
Complaint as to overflow of sewage, Jennings street, vicinity of Southern Boulevard. Referred to Engineer of Sewers, February 23	.....	.....	.....

Bridges and Viaducts.

No.	Hearing.	Estimated Cost.	Initiated.
One Hundred and Sixty-sixth street (Spring place), from Franklin avenue to Third avenue. (Impracticable)	Feb. 9	.....	.....
One Hundred and Fifty-first street and Exterior street. (In connection with regulating and grading, etc.)	Feb. 23	.....	.....

Regulating, Grading, Flagging, Curbing, Laying Crosswalks, Building Approaches and Erecting Fences Where Necessary.

No.	Hearing.	Estimated Cost.	Initiated.
282. Two Hundred and Thirty-third street, between Bronx Boulevard and Doon avenue. Filed	Jan. 12	\$71,000 00	Feb. 11
288. Teller avenue, between One Hundred and Sixty-fifth and One Hundred and Sixty-seventh streets	Jan. 12	44,500 00	Jan. 26
Findlay avenue, between One Hundred and Sixty-fifth and One Hundred and Sixty-seventh streets	Jan. 12	44,500 00	Jan. 26
College avenue, between One Hundred and Sixty-fifth and One Hundred and Sixty-seventh streets	Jan. 12	44,500 00	Jan. 26
East One Hundred and Sixty-sixth street, between Webster avenue and Morris avenue	Jan. 12	46,000 00	Jan. 12
233. West Two Hundred and Fifty-ninth street, Broadway to Riverdale avenue	Jan. 12	16,800 00	Jan. 12
273. East One Hundred and Fortieth street, from a point about 150 feet west of Cypress avenue, to Locust avenue	.....	8,000 00	Jan. 12
236. Belmont street, from Clay avenue to Topping street	.....	800 00	Jan. 12
251. East Two Hundred and Fortieth street, from Webster avenue west to Verio avenue	.....	39,000 00	Jan. 12
258. Bryant street, from Westchester avenue to Boston road	.....	17,500 00	Jan. 12
226. One Hundred and Sixty-sixth street, from Jerome avenue to Lind avenue	Jan. 26	65,000 00	.....
294. Cromwell avenue, from East One Hundred and Sixty-first street to Jerome avenue; laid over, January 26; laid over, February 9	Jan. 26	18,500 00	Feb. 9
295. East One Hundred and Eightieth street, from Webster avenue to the Concourse	Jan. 26	37,000 00	Mar. 27
296. Creston avenue, between East One Hundred and Eighty-fourth street and Minerva place	Jan. 26	.....	.....
297. East One Hundred and Ninety-sixth street, between Jerome avenue and Minerva place	Jan. 26	16,100 00	Mar. 27
298. Morris avenue, between St. James Park and Jerome avenue, at Park View terrace	Jan. 26	.....	.....

No.	Hearing.	Estimated Cost.	Initiated.
245. Fox street, from Prospect avenue to Leggett avenue....	Jan. 26	14,500 00	.....
323. East One Hundred and Eighty-eighth street, from Sedgwick avenue to Aqueduct avenue.....	Mar. 2	.....	.....
328. Grant avenue, from East One Hundred and Sixty-fifth street to East One Hundred and Seventieth street.	Mar. 2	67,500 00	Mar. 27
333. East One Hundred and Thirty-ninth street, from a point about 100 feet west of Cypress avenue to Locust avenue.....	Mar. 2	22,000 00	Mar. 27
334. Albany road, Two Hundred and Thirty-eighth street to Van Cortlandt Park line.....	Mar. 2	.....	.....
335. West One Hundred and Sixty-fifth street, between Sedgwick avenue and Ogden avenue, and constructing steps and appurtenances thereto.....	Mar. 2	.....	.....
338. Morris street, between Bronx river and Boston road....	Mar. 11	.....	.....
59. Baychester avenue, from its intersection with White Plains road to its intersection with Boston road, at Eastchester.....	Mar. 11	186,000 00	Mar. 11
282. East Two Hundred and Thirty-third street, between Bronx Boulevard and Doon avenue. Filed.	Mar. 11	.....	.....
82. Gun Hill road, from Bronx Boulevard to Doon avenue. Filed. \$271,000.....	Mar. 11	.....	.....
340. Cromwell avenue, from East One Hundred and Fiftieth street to Jerome avenue.....	Mar. 11	.....	.....
288. Findlay avenue, between East One Hundred and Sixty-fifth street and East One Hundred and Sixty-seventh street.....	Mar. 11	.....	.....
College avenue, between East One Hundred and Sixty-fifth and East One Hundred and Sixty-seventh streets.....	Mar. 11	.....	.....
East One Hundred and Sixty-sixth street, between Webster avenue and Morris avenue.....	.....	59,500 00	Mar. 11
312. Teller avenue, between East One Hundred and Sixty-fourth street and East One Hundred and Seventieth street.....	.....	18,500 00	Mar. 27
235. Belmont street, from Featherbed lane to Concourse. Denied. \$18,500.....	Mar. 11	.....	.....
197. West One Hundred and Sixty-eighth street, between Shakespeare avenue and Boscobel avenue. (With steps, railing and necessary drainage).....	.....	10,800 00	Mar. 11
247. Johnson avenue, from Kappock street to Spuyten Duyvil road; Spuyten Duyvil road, from its intersection with Johnson avenue to West Two Hundred and Thirtieth street, for a width of 30 feet.....	Mar. 11	.....	.....
364. Gun Hill road, between White Plains road and Givan's creek. \$205,000.....	Mar. 27	.....	.....
350. Bronx street, from Tremont avenue to East One Hundred and Eightieth street.....	Mar. 27	.....	.....
357. East One Hundred and Sixty-second street, from Morris avenue to Sherman avenue.....	Mar. 27	3,100 00	Mar. 27
366. Parkside place, between East Two Hundred and Seventh street and Webster avenue.....	Mar. 27	16,000 00	Mar. 27
79. Bailey avenue, from a line north of Two Hundred and Thirtieth street to its junction with Fort Independence street.....	.....	11,600 00	Jan. 26
304. East One Hundred and Seventy-second street, between Jerome avenue and Inwood avenue.....	Feb. 9	4,350 00	.....
305. East One Hundred and Ninety-seventh street, between Creston avenue and Bainbridge avenue.....	Feb. 9	.....	.....
312. Teller avenue, between East One Hundred and Sixty-fourth street and East One Hundred and Seventieth street. Opposition. (See No. 288).....	Feb. 9	.....	.....
315. Clason Point road, between Westchester avenue and East river.....	Feb. 9	191,125 00	Feb. 9
318. Kelly street, from Westchester avenue to Intervale avenue, north of One Hundred and Sixty-seventh street.....	Mar. 2	.....	.....

Railroad Extensions, Etc.

No.	Hearing.	Estimated Cost.	Initiated.
Brook avenue, maps, plans and report of Chief Engineer on suggestion of Hugh E. McLaughlin, C. E. Ordered forwarded to Rapid Transit Commission....	Jan. 12	.....	.....

Wood Block Pavement.

No.	Hearing.	Estimated Cost.	Initiated.
299. East One Hundred and Seventy-eighth street, from Boston road to Southern Boulevard.....	Jan. 26	\$22,500 00	Jan. 26
300. Honeywell avenue, from One Hundred and Seventy-seventh street to Bronx Park.....	Jan. 26	23,000 00	Jan. 26
306. West One Hundred and Seventy-seventh street, between Cedar avenue and a point about 160 feet easterly therefrom, and flagging (or brick).....	Feb. 9	.....	Feb. 9

Paving.

No.	Hearing.	Estimated Cost.	Initiated.
324. Block asphalt, Dawson street, from Longwood avenue to Intervale avenue. Filed for new petition.....	.....	.....	.....
339. Asphalt block, White Plains road, from Morris street to the City line.....	Mar. 11	\$290,290 00	Mar. 11
348. Sheet asphalt, Hewitt place, between Longwood avenue and Westchester avenue.....	Mar. 27	7,500 00	Mar. 27
227. Brown place, between One Hundred and Thirty-fifth and One Hundred and Thirty-seventh streets, and between One Hundred and Thirty-seventh and One Hundred and Thirty-eighth streets.....	.....	7,100 00	Jan. 12
307. Sheet asphalt for Hewitt place, between Leggett avenue and Longwood avenue.....	.....	5,900 00	Feb. 9
308. Asphalt blocks for East One Hundred and Fifty-seventh street, between Third avenue and St. Ann's avenue.	Feb. 9	4,900 00	Feb. 9
317. Asphalt blocks, for East One Hundred and Fifty-eighth street, between Third avenue and St. Ann's avenue.	Feb. 9	4,900 00	Feb. 9

Closing of Streets, Avenues, Etc.

No.	Hearing.	Estimated Cost.	Initiated.
281. Closing of streets laid out on tentative map or plan east of the Bronx river, area bounded by Fort Schuyler road, Marrin street, Westchester creek, Molly Hunt creek, Eastern Boulevard and Ferris lane.....	Feb. 9	.....	.....
284. Closing of One Hundred and Seventy-eighth street, from Eastern Boulevard to Putnam Division of the New York Central and Hudson River Railroad to the Harlem river.....	Jan. 28	.....	.....
287. Closing West One Hundred and Eighty-ninth street, between Sedgwick avenue and Tee Taw avenue. Laid over.....	Jan. 28	.....	.....
281. Closing streets laid out on the tentative map or plan of the street system east of Bronx river, within the area bounded by Fort Schuyler road, Marrin street, Westchester creek, Ferris lane, etc. Laid over....	Jan. 26	.....	Feb. 9

Laying Out Streets, Etc., on Map of The City of New York.

No.	Hearing.	Estimated Cost.	Initiated.
285. Laying out an easement extending from the eastern line of the Putnam Division of the New York and Harlem Railroad to Harlem river, and located within the former West One Hundred and Seventy-eighth street.....	Jan. 12	.....	Jan. 28
271. Reduction of width of Clarke place, between Longwood avenue and Jerome avenue, from a 60-foot to a 50-foot street, south side.....	.....	.....	Jan. 13
207. Public park, One Hundred and Thirty-second street, Willow avenue and the lands of the New York, New Haven and Hartford Railroad Company....	.....	.....	Jan. 12
East One Hundred and Eightieth street, from Bronx river to West Farms road. Laid over January 12.	.....	.....	.....
284. Discontinuing and closing West One Hundred and Seventy-eighth street, from the eastern line of the Putnam Railroad to Hudson River Railroad to Harlem river.....	.....	.....	Jan. 28
301. New street extending from west side of White Plains road to the easterly side of Bronx Boulevard, parallel to 330 feet south of East One Hundred and Ninety-ninth street. Laid over three times; finally laid over on February 11, 1905.....	.....	.....	.....
329. Widening East One Hundred and Fifty-fifth street, from Morris avenue to Courtlandt avenue, north-west.....	Mar. 2	.....	Mar. 2
330. Lafayette street, with outlet to East One Hundred and Seventieth street, 30 feet wide. Opposition. Laid over March 2.....	.....	.....	.....
346. Locust avenue, from White Plains road to Elm street..	Mar. 2	.....	Mar. 2
344. Mohegan avenue, between One Hundred and Seventy-fifth and One Hundred and Seventy-sixth streets..	Mar. 11	.....	Mar. 11
320. Continuing the south line of Lot No. 83 and the north line of Lot No. 84, in Block 2965 to the west line of Intervale avenue. Denied March 11, 1905.....	.....	.....	.....
330. Lafayette street. Laid over March 11, 1905.....	.....	.....	.....
354. Weiher court extension easterly to Third avenue, at a width of 25 feet.....	Mar. 27	.....	Mar. 27
Sedgwick avenue widening, from Fordham road to Bailey avenue.....	.....	.....	.....
Bailey avenue, from Sedgwick avenue to West Two Hundred and Thirtieth street.....	.....	.....	.....
Bailey avenue, from West Two Hundred and Thirtieth street to West Two Hundred and Thirty-third street.....	Mar. 27	.....	.....
367. Albany road, from West Two Hundred and Thirty-third street to Van Cortlandt Park.....	.....	.....	.....
Harlem River terrace, to be changed from West One Hundred and Ninetieth street to Bailey avenue. Grades to be adjusted.....	.....	.....	.....

Sewer Construction.

No.	Hearing.	Estimated Cost.	Initiated.
Clay avenue, between One Hundred and Sixty-sixth and One Hundred and Sixty-seventh streets....	.....	.....	.....
Teller avenue, between One Hundred and Sixty-fifth and One Hundred and Sixty-seventh streets....	.....	.....	.....
Findlay avenue, between One Hundred and Sixty-fifth and One Hundred and Sixty-seventh streets....	.....	.....	.....
289. College avenue, between One Hundred and Sixty-fifth and One Hundred and Sixty-seventh streets....	Jan. 12	\$42,600 00	Mar. 11
One Hundred and Sixty-fifth street, between Clay and Morris avenues.....	.....	.....	.....
One Hundred and Sixty-seventh street, between Clay and Morris avenues.....	.....	.....	.....
290. Leggett avenue, between Southern Boulevard and Fox street; Fox street, between Leggett avenue and Avenue St. John.....	Jan. 12	7,000 00	Jan. 12
291. Kelly street, between Intervale avenue and Longwood avenue; Beck street, between Intervale avenue and Longwood avenue; Fox street, between Intervale avenue and Longwood avenue.....	Jan. 12	16,000 00	Feb. 9
292. Vyse avenue, between Boston road and One Hundred and Seventy-seventh street.....	Jan. 12	8,125 00	Jan. 26
267. West Two Hundred and Thirty-eighth street, from Bailey avenue to Cannon place, and in Cannon place Avenue St. John, between Dawson street and Southern Boulevard.....	.....	12,075 00	Jan. 12
268. Jefferson street, temporary sewer, between Morris Park avenue and the property of the New York, New Haven and Hartford Railroad Company.....	.....	7,125 00	Jan. 26
302. Brown place, between One Hundred and Thirty-fifth and One Hundred and Thirty-sixth streets.....	Jan. 26	3,875 00	Feb. 9
303. Ritter place, between Union and Prospect avenues....	Feb. 9	.....	.....
319. Receiving basins, between Crotona Park and Pelham avenue, and Boston road and Third avenue.....	Mar. 2	.....	.....
321. Walton avenue, between Fordham road and East One Hundred and Eighty-fourth street.....	Mar. 2	7,150 00	Mar. 27
322. Park avenue, west side, between One Hundred and Eighty-ninth street and Pelham avenue.....	Mar. 2	1,600 00	Mar. 27
325. Kelly street, between Prospect avenue and Leggett avenue.....	Mar. 2	10,600 00	Mar. 27
326. Fox street, between Wales avenue and Beach avenue....	Mar. 2	.....	.....
327. East One Hundred and Sixty-sixth street, between Morris avenue and Carroll place, McClellan street, etc.	Mar. 2	.....	.....
337. White Plains road, between Two Hundred and Eighth street and Two Hundred and Fifth street.....	Mar. 11	.....	.....
341. Brown place, East One Hundred and Thirty-sixth street to East One Hundred and Thirty-seventh street....	Mar. 11	4,400 00	.....
342. Grand Boulevard and Concourse, both sides, between East One Hundred and Eighty-third street and East One Hundred and Eighty-ninth street; Field place, between Ryer avenue and the Concourse....	Mar. 11	.....	.....
343. To provide for drainage of Longwood avenue, from Hewitt place to Beck street, One Hundred and Sixty-ninth street, southeast corner of Brook avenue.....	Mar. 11	2,100 00	Mar. 27
289. Clay avenue, between One Hundred and Sixty-sixth and One Hundred and Sixty-seventh streets.....	.....	.....	.....
Teller avenue, between One Hundred and Sixty-fifth and One Hundred and Sixty-seventh streets (to be graded first).....	.....	.....	.....
Findlay avenue, between One Hundred and Sixty-fifth and One Hundred and Sixty-seventh streets.....	.....	.....	.....
College avenue, between One Hundred and Sixty-fifth and One Hundred and Sixty-seventh streets.....	.....	42,600 00	Mar. 11
East One Hundred and Sixty-fifth street, between Clay and Morris avenues.....	.....	.....	.....
East One Hundred and Sixty-seventh street, between Clay and Morris avenues.....	.....	.....	.....
349. Bronx street, between East One Hundred and Seventy-seventh and East One Hundred and Eightieth streets.....	.....	7,000 00	Mar. 11
351. East One Hundred and Sixtieth street, between Union and Prospect avenues.....	Mar. 27	.....	.....
353. West One Hundred and Sixty-sixth street, between Jerome and Woodycress avenues.....	Mar. 27	.....	.....
355. Basins, East One Hundred and Eighty-third street, between Arthur avenue and Southern Boulevard. Denied March 27.....	.....	.....	.....
356. East One Hundred and Sixty-second street, from Sherman avenue to Morris avenue.....	Mar. 27	.....	.....

The following is a statement of the total requisitions upon the Comptroller during the quarter ending March 31, 1905, chargeable to "Appropriation," "Bond" and "Fund" accounts, viz:

General Administration		
Salary of the President.....	\$1,875 00	
Salaries—Commissioner of Public Works, etc.....	9,962 41	
		\$11,837 41

Supplies and Contingencies—		
Minor or incidental expenses.....	115	80
Topographical Bureau.		
Monumenting, 1904—		
Use of team.....	\$10	00
Sundry supplies.....	35	70
	45	70
Surveying, Laying Out and Monumenting, 1905—		
Salaries—Engineers, etc.....	\$14,025	81
Wages—Laborers, etc.....	1,161	00
Carting monuments.....	25	00
Drawing material.....	84	00
Traveling expenses—field parties.....	116	20
	15,412	01
Surveying, etc., 1904—		
Drawing material.....	\$108	85
Subscription "Record and Guide".....	6	00
Traveling expenses—field parties.....	55	35
	170	20
Maps for Street Openings, 1905—		
Salaries—Engineers, Draughtsmen, etc.....	\$10,598	55
Mounting maps, etc.....	51	64
Scales, etc.....	60	60
Traveling expenses—field parties.....	29	85
	10,740	64
Maps for Street Openings, 1904—		
Tracing cloth, etc.....	\$158	04
Corrections to insurance maps.....	135	00
Traveling expenses—field parties.....	21	55
	314	59
Supplies and Contingencies, 1905—		
Sundry supplies.....	\$30	19
Glass—blue print frame.....	60	00
	90	19
Bureau of Highways.		
Labor, Maintenance and Supplies, 1905—		
Wages—Foremen, Laborers, etc.....	\$55,536	89
Salaries—Office of Superintendent.....	8,522	31
Salaries—Inspectors.....	256	00
Carriage repairs.....	116	15
Harness supplies, etc.....	64	50
Hardware supplies, etc.....	149	50
Steam roller parts.....	77	81
Coach hire for City Paymaster.....	24	00
Traveling expenses—Foremen, etc.....	131	76
Lumber.....	16	64
	64,895	56
Labor, Maintenance and Supplies, 1904—		
Hardware, etc.....	\$341	46
Horseshoeing, carriage repairs, feed, etc.....	918	31
Lumber, etc.....	4,231	36
Painting lamp sign posts.....	86	40
Corrections to insurance maps.....	135	00
Traveling expenses—Foremen, etc.....	145	78
	5,858	31
Preliminary Surveys, Year 1905—		
Salaries—Engineers, etc.....	\$7,951	89
Binding assessment lists, etc.....	41	04
Drawing material.....	74	43
Traveling expenses—Field parties.....	193	70
	8,261	06
Preliminary Surveys, Year 1904—		
Rent, branch office.....	\$210	00
Sundry supplies.....	132	28
Traveling expenses—Field parties.....	146	50
	488	78
Rock Soundings, Year 1905—		
Salaries—Engineers, etc.....	\$443	87
Wages—Laborers, etc.....	3,050	25
	3,494	12
Standard Bench Marks, Year 1905—		
Salaries—Engineers, etc.....		700 28
Removing Incumbrances, Year 1905—		
Salaries—Inspectors, etc.....	\$685	45
Rent of yard to March 31, 1905.....	100	00
Traveling expenses—Inspectors.....	15	55
Wages—Foremen, Laborers, etc.....	546	00
	1,347	00
Removing Incumbrances, Year 1904—		
Rent of yard to December 31, 1904.....		100 00
Maintenance of Viaducts and Bridges, Year 1905—		
Wages—Mechanics, Laborers, etc.....		2,460 12
Maintenance of Viaducts and Bridges, Year 1904—		
Lumber, etc.....		3,328 55
Supplies and Contingencies, Year 1905—		
Blue print paper.....		383 45
Bond Accounts.		
Bridge Over New York and Harlem River Railroad, at Two Hundred and Thirty-third Street—		
Salaries—Engineers, etc.....	\$345	51
Salaries—Inspectors.....	576	00
Paid contractors.....	5,278	00
	6,199	51
Bridge Over Bronx River at One Hundred and Seventy-seventh Street—		
Salaries—Engineers, etc.....		174 48
Bridge Over Bronx River at Becker Avenue, Connecting Bronx with Yonkers—		
Salaries—Engineers, etc.....		592 24
Bridge Over Port Morris Branch, Depression New York Central and Hudson River Railroad—		
Salaries—Engineers, etc.....	\$1,736	68
Salaries—Inspectors, etc.....	638	96
	2,375	64
Construction and Improvement of Boscobel Place—		
Paid contractor.....		327 50
Paving Jerome Avenue, Chapter 31, Laws of 1897—		
Paid contractor.....		1,139 64
Restoring and Repaving—Special Fund—		
Wages—Pavers, Laborers, etc.....	\$223	32
Paid for asphalt repairs.....	45	87
Paid for refunds to plumbers.....	365	01
	634	20
Repaving Streets and Avenues, Chapter 149, Laws of 1896, and Chapter 378, Laws of 1870—		
One Hundred and Forty-third street, Third avenue to One Hundred and Forty-fourth street.....	\$384	44
Intersections, St. Ann's avenue and One Hundred and Thirty-fifth street.....		42 34
Intersections, St. Ann's avenue and One Hundred and Thirty-fourth street.....		42 48

Repaving Streets and Avenues, Chapter 149, Laws of 1896, and Chapter 378, Laws of 1870—		
One Hundred and Fifty-fifth street, from Elton to Courtlandt avenue.....		397 07
One Hundred and Forty-fifth and One Hundred and Forty-sixth streets, from Third avenue to College avenue.....		387 08
Webster avenue, from One Hundred and Eighty-seventh to One Hundred and Eighty-ninth street.....		739 69
Boston road, from One Hundred and Sixty-eighth to Jefferson street.....		2,038 81
Bergen avenue, from One Hundred and Forty-seventh street to Brook avenue.....		2,614 99
Southern Boulevard, from One Hundred and Thirty-eighth street to Boston road.....		30,056 82
Third avenue, from One Hundred and Sixty-first street to Boston road.....		591 90
One Hundred and Thirty-fourth street, from Southern Boulevard to Locust avenue.....		15,668 84
One Hundred and Forty-ninth street, from Bergen to Brook avenue.....		7,505 78
One Hundred and Sixty-first street, from Elton avenue to Concourse.....		122 59
Jerome avenue, from One Hundred and Sixty-second street to Kingsbridge road.....		89,285 21
Lincoln avenue, from One Hundred and Thirty-second to One Hundred and Thirty-eighth street.....		273 28
Tremont avenue, from Boston road to Bronx river.....		1,956 50
One Hundred and Thirty-ninth street, from Rider to Morris avenue.....		921 52
Westchester avenue, from Third avenue to Brook avenue.....		1,252 06
One Hundred and Fifty-second street, from Third avenue to Morris avenue.....		234 15
Rose street, from Third avenue to Bergen avenue.....		106 26
Third avenue, from One Hundred and Forty-eighth to One Hundred and Fiftieth street.....		89 00
Rider avenue, from One Hundred and Thirty-fifth to One Hundred and Forty-fourth street.....		241 56
One Hundred and Fifty-fourth street, from Third avenue to Elton avenue.....		185 93
One Hundred and Sixtieth street, from Courtlandt to Park avenue.....		61 30
One Hundred and Fifty-ninth street, from Courtlandt avenue to Park avenue.....		94 33
One Hundred and Sixty-second street, from Park avenue to Morris avenue.....		68 55
Park avenue, from One Hundred and Sixty-second to One Hundred and Sixty-fifth street.....		182 65
General charges, broken stone, etc.....		3,871 95
		159,417 08
Street Improvement Fund—Assessment on Property Benefited—		
Salaries—Engineers, etc.....	\$12,244	33
Salaries—Inspectors.....	9,290	85
Contractors—regulating, grading and paving.....	313,922	13
		335,457 31
Bureau of Sewers.		
Repairing and Cleaning—Pay-rolls and Supplies, 1905—		
Salaries—Engineers, etc.....	\$6,417	33
Wages—Foremen, Laborers, etc.....	21,407	51
Hardware, paint, etc.....	211	74
Feed and carriage repairs.....	85	34
Rubber boots.....	185	00
Cement.....	49	05
Traveling expenses—field parties, etc.....	251	21
		28,607 18
Repairing and Cleaning—Pay-rolls and Supplies, 1904—		
Lumber, etc.....	\$1,290	03
Horseshoeing.....	59	75
Traveling expenses—field parties.....	137	15
		1,486 93
Boring Examinations, 1905—		
Salaries—Engineers, etc.....	\$762	90
Wages—Foremen, Laborers, etc.....	4,004	74
Steel.....	55	52
		4,823 16
Altering and Improving Receiving Basins, etc.—		
Wages—Laborers.....		27 90
Preliminary Surveys, etc., 1905—		
Salaries—Engineers, etc.....	\$8,304	96
Carriage repairs.....	5	50
Rent—branch office.....	25	00
		8,335 46
Preliminary Surveys, etc., 1904—		
Sundry supplies.....	\$311	00
Binding Assessment Lists, etc.....	79	75
Rent—branch office.....	25	00
		415 75
Supplies and Contingencies, 1905—		
Sundry supplies.....		240 81
Supplies and Contingencies, 1904—		
Sundry supplies.....	\$19	35
Lumber for temporary stables.....	637	15
Tin roofing for temporary stables.....	110	00
		766 50
Bureau of Public Buildings and Offices.		
Salaries and Wages, 1905—		
Wages—Cleaners, Mechanics, etc.....	\$8,878	50
Salaries—Superintendent, Clerks, etc.....	1,824	99
		10,703 49
Salaries and Wages, 1904—		
Wages.....		7 00
Supplies and Repairs, 1905—		
Material for repairs and supplies furnished the several public offices in the Borough of The Bronx.....		1,089 34
Supplies and repairs, 1904.....		1,428 77
Supplies and Contingencies, 1905—		
Sundry supplies.....		145 35
Supplies and Contingencies, 1904—		
Sundry supplies.....		5 50
Bureau of Public Baths.		
Salaries and Supplies, 1905—		
Attendants, etc. (wages).....	\$197	50
Wharfage.....	55	56
		253 06
Bureau of Buildings.		
Salaries, 1905—		
Salaries—Superintendent, Clerks, etc.....		23,467 39
Contingencies and Emergencies, 1905—		
Traveling expenses—Inspectors.....		222 65
Contingencies and Emergencies, 1904—		
Sundry supplies.....	\$48	00
Traveling expenses—Inspectors.....	141	41
		189 41

Special Fund—Bureau of Buildings— Paid contractor—Shoring unsafe buildings.....	105 64
Street Improvement Fund—Bureau of Sewers. Assessment on property benefited— Salaries—Engineers, etc.....	\$9,838 66
Salaries—Inspectors	5,947 00
Paid contractor (sewers).....	61,923 21
	77,735 87
Bond Accounts—Bureau of Sewers.	
Webster Avenue Relief Sewer— Salaries—Engineers, etc.....	2,273 26
Rebuilding Downing Brook Drains— Salaries—Engineers, etc.....	\$168 25
Salaries—Inspectors	390 00
	558 25
Repairs, Bungal Street Outlet Sewer— Wages—Laborers	105 75
Drainage and Sewerage District Plans— Salaries—Engineers, etc.....	2,928 62
Fund for Topographical Bureau— Salaries—Engineers, etc.....	\$2,074 34
Labor paid—Erecting scaffolds, tripods, etc., in triangulation work	2,006 00
Instruments and general supplies.....	1,058 62
	5,138 96
Construction and Equipment of Court-house— Inspectors' wages	840 00
Construction, Erection and Maintenance of Street Sign Posts— Paid contractor	2,780 50
Total requisitions.....	\$811,043 78
Cash Received During Quarter Ending March 31, 1905.	
From auction sales, old buildings, etc., along the lines of proposed street openings	\$2,747 80
From Department Water Supply, Gas and Electricity for repaving over openings in streets.....	169 50
Total.....	\$2,917 30

Respectfully,

JOHN OSBORN, General Bookkeeper.

Contracts Executed During Quarter Ending March 31, 1905

Regulating and curbing Wendover avenue, from Boston road to Crotona Park— Contractor—W. F. Murray. Executed—January 3, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Regulating and curbing Vyse avenue, from One Hundred and Seventy-second to One Hundred and Eighty-second street— Contractor—D. W. Moran. Executed—January 18, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Receiving-basins, northeast, southeast and southwest corners of One Hundred and Seventieth street and Third avenue— Contractor—J. S. Rogers. Executed—January 16, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Sewer, One Hundred and Sixty-third street, between Tinton and Forest avenues— Contractor—J. S. Rogers. Executed—January 16, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Sewer, Wendover avenue, from Boston road to Crotona Park, East, etc.— Contractor—J. S. Rogers. Executed—January 20, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Receiving-basin, Webster avenue, and Two Hundred and Thirty-third street, etc.— Contractor—J. S. Rogers. Executed—January 16, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Paving (asphalt) One Hundred and Forty-sixth street, from Mott to Walton avenue— Contractor—Uvalde Asphalt Paving Company. Executed—January 20, 1905. Sureties—Empire State Surety Company and Aetna Indemnity Company.	
Regulating and curbing Quarry road, from Third to Arthur avenue— Contractor—Bellew & Merritt Company. Executed—February 8, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Paving (asphalt) Macy place, from Prospect avenue to Hewitt place— Contractor—Barber Asphalt Paving Company. Executed—February 14, 1905. Sureties—United States Fidelity and Guaranty Company and Fidelity and Deposit Company.	
Paving (asphalt) One Hundred and Sixty-seventh street, Southern Boulevard to West Farms road— Contractor—Barber Asphalt Paving Company. Executed—February 14, 1905. Sureties—United States Fidelity and Guaranty Company and Fidelity and Deposit Company.	
Regulating, etc., Bryant avenue, from Boston road to One Hundred and Eighty-second street— Contractor—Joseph Gallo. Executed—February 9, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Regulating, etc., One Hundred and Eighty-fifth street, from Washington to Third avenue— Contractor—Joseph Gallo. Executed—February 9, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	

Regulating, etc., One Hundred and Seventy-ninth street, from Jerome avenue to Anthony avenue— Contractor—Joseph Gallo. Executed—February 9, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Regulating, etc., Dongan street, from Westchester avenue to Intervale avenue— Contractor—James Murray. Executed—February 16, 1905. Surety—United States Fidelity and Guaranty Company.	
Sewer, West Two Hundred and Thirty-third street, between Broadway and Bailey avenue— Contractors—Briggs & McLaughlin. Executed—February 16, 1905. Sureties—Title Guaranty and Trust Company of Scranton, Pa., and Empire State Surety Company.	
Furnishing coal to Public Buildings and Offices— Contractors—G. Robitzek & Bro. Executed—February 23, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Sewer, Fort Independence street, between Bailey and Heath avenues— Contractors—Burns & Rodgers. Executed—March 1, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Sewer, Two Hundred and Thirty-eighth street, between Kepler and Oneida avenues— Contractor—S. M. De Pasquale. Executed—March 1, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Furnishing forage to Bureau of Highways— Contractor—M. Gleason. Executed—February 27, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Furnishing trap rock and screenings— Contractors—Brown & Fleming Contracting Company. Executed—March 6, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Regulating, etc., One Hundred and Fiftieth street, from Harlem river to River avenue— Contractor—D. W. Moran. Executed—March 6, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Regulating, etc., One Hundred and Thirty-third street, from Southern Boulevard to Cypress avenue— Contractor—P. J. Duffy. Executed—March 6, 1905. Surety—United States Fidelity and Guaranty Company.	
Regulating, etc., Heath avenue, from Bailey avenue to Fort Independence street— Contractor—D. W. Moran. Executed—March 6, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Sewer, Boston road, between Southern Boulevard and One Hundred and Seventy-seventh street— Contractor—George I. Bailey. Executed—March 6, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Regulating, etc., Villa avenue, from Southern Boulevard to Van Cortlandt avenue— Contractor—James E. Potterton. Executed—March 13, 1905. Sureties—Empire State Surety Company and Title Guaranty and Trust Company of Scranton, Pa.	
Completing, regulating, etc., Trinity avenue, from Westchester avenue to Dater street— Contractor—George Eickwort. Executed—March 20, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Regulating, etc., Burnside avenue, from Tremont avenue to Ryer avenue— Contractor—Joseph Gallo. Executed—March 20, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Furnishing forage to Bureau of Sewers— Contractor—M. Gleason. Executed—March 30, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Completing, regulating, etc., Fulton avenue, from St. Paul's place to One Hundred and Seventy-fifth street— Contractor—M. O'Connell. Executed—March 30, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Sewer, Lisbon place, between Mosholu parkway, South, and East Two Hundred and Fifth street, etc.— Contractor—Thomas F. Murray. Executed—March 30, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	
Sewer, East One Hundred and Ninety-first street, between Hughes avenue and Hoffman street, etc.— Contractor—Thomas F. Murray. Executed—March 30, 1905. Surety—Title Guaranty and Trust Company of Scranton, Pa.	

The City of New York,
Office of the President of the Borough of The Bronx,
Third Avenue and One Hundred and Seventy-seventh Street,
Office of Chief Engineer, June 7, 1905.

Hon. LOUIS F. HAFFEN, President:

Dear Sir—In accordance with the usual custom, I transmit herewith reports of work done in the Highway, Sewer and Topographical Bureaus; also in the Bureau of Public Buildings and Offices during the quarter ending March 31, 1905. In this office the reports, communications, etc., on the various subjects amounted to 1,515 items.

Respectfully,

JOSIAH A. BRIGGS,

Chief Engineer of the Borough of The Bronx.

REPORT FOR THE QUARTER ENDING MARCH 31, 1905, BUREAU OF HIGHWAYS, BOROUGH OF THE BRONX.

SCHEDULE "A."

Relative to Construction.

	Trap.	Granite.	Sheet Asphalt.	Block Asphalt.	Wood Block Paving.	Brick.	Total.
Total mileage paved on March 31, 1905.....	3.695	34.610	31.862	10.018	0.460	1.391	82.036
Total mileage paved on January 1, 1905.....	3.855	34.610	31.782	9.778	0.460	1.391	81.876
Total increase in mileage during quarter.....	0.160	.....	0.080	0.240	.....	.....	0.160

In Detail.		
	Linear Feet.	Miles.
Sheet Asphalt Laid.		
One Hundred and Forty-eighth street, Courtlandt to Morris avenue	414.4	0.08
Block Asphalt Laid.		
Southern Boulevard, One Hundred and Thirty-eighth street to Boston road, at One Hundred and Seventy-fourth street.....	850.0	0.16
One Hundred and Forty-eighth street, Courtlandt to Morris avenue.....	446.9	0.08
	1296.9	0.24
Trap Block Pavement Replaced with Other Pavement.		
One Hundred and Forty-eighth street, Courtlandt to Morris avenue.....	861.3	0.16

Summary of Contracts.		
Contracts in Force January 1, 1905—		
Regulating, grading, etc.....	56	
Regulating, paving, etc.....	19	
Bridges and viaducts.....	2	
Miscellaneous (cover for Lorelei fountain, street signs and posts, Eagle Avenue Bridge drip pans, two bronze tablets Melrose avenue viaducts	4	
Total.....	81	
Contracts Executed During Quarter Ending March 31, 1905—		
Regulating, grading, etc.....	13	
Regulating, paving, etc.....	5	
Miscellaneous (One Hundred and Thirty-ninth street, repaving granite)	1	
Total.....	19	
Contracts Completed During Quarter Ending March 31, 1905—		
Regulating, grading, etc.....	6	
Miscellaneous (East One Hundred and Thirty-ninth street, repaving granite; Eagle avenue drip pans, street signs and posts; tablets, Mel- rose avenue viaducts; Lorelei fountain cover.....	5	
Total.....	11	
Contracts in Force March 31, 1905—		
Regulating, grading, etc.....	63	
Regulating, paving, etc.....	24	
Bridges and viaducts.....	2	
Total.....	89	

General Summary of Classes and Quantities of Work.		
Cubic yards of earth excavation.....	24,820.4	
Cubic yards of rock excavation.....	47,407.3	
Cubic yards of filling.....	152,228.6	
Linear feet of new curbstone.....	9,614	
Linear feet of old curbstone.....	662.8	
Square feet of new flagging.....	15,512.4	
Cubic yards of dry rubble masonry.....	4,300.6	
Square feet of new bridgestone.....	1,932	
Square feet of old bridgestone.....	881.3	
Square yards of sheet asphalt pavement.....	1,179.4	

Square yards of block asphalt pavement.....	6,512
Pounds of iron and steel.....	10,000
Square yards trap block pavement replaced with other pavement.....	2,388.9
Cubic yards of concrete.....	1,861.7
Linear feet of vitrified pipe.....	1,791
Cubic yards of masonry in mortar.....	659
Trees planted	275
Square yards of asphalt relaid (repairs, cuts etc).....	136.3
Catch basins built.....	5
Manholes built	7
Linear feet of coping.....	160
Scows measured	23
Street signs placed.....	326
Sign posts erected.....	57
Old bridge removed.....	1

SCHEDULE "B."

FIELD WORK, SURVEYS AND MEASUREMENTS,

Construction.

Grade stakes, linear feet.....	33,689.1
Wall stakes, linear feet.....	3,228
Curb stakes, linear feet.....	15,239
Cross sections, linear feet.....	5,852.1
Bench marks, length of runs.....	3,550
Examinations	94
Number of works.....	65

Preliminary.

Centre line, linear feet.....	89,326.2
Cross sections, linear feet.....	65,012.7
Bench levels, linear feet.....	108,806
Examinations	32
Number of works.....	52

Miscellaneous.

One special survey.

SCHEDULE "B."

Relative to Field and Office Work.

Field work, number of borings.....	2,211
Boring examinations, linear feet of borings.....	8,227
70 per cent. payments made.....	32
Payments on acceptance, final and retained amounts.....	18
Preliminary estimates made and forwarded.....	52
Reports made	91
Working plans completed.....	26
General plans completed.....	28
Detailed plans completed.....	5
Specifications made.....	32
Tracings	7
Blue prints made.....	276
Records entered	15
Field books made up.....	32
Assessment lists completed comprising 1,691 lots and a frontage of 110,354.69 linear feet	15
Valuations and statements made.....	36
Tracings to accompany same.....	34
Assessment lists in progress.....	6
Studies	67
Plans checked	33
Assessment lists checked.....	5
Inspector's rolls in duplicate made and forwarded.....	13
Engineer's rolls in duplicate made and forwarded.....	3

REPORT OF THE OPERATIONS OF THE BUREAU OF HIGHWAYS, BOROUGH OF THE BRONX, DURING THE QUARTER ENDING MARCH 31, 1905.

SCHEDULE "A."

Financial Statement of Contracts in Force During Quarter Ending March 31, 1905, on Which Payments Have Been Certified.

Amount of 70 Per Cent. Payments.

Title of Contracts.	Date of Execution.	Estimated Cost of Work.	Total Amount Earned.	Total Amount Retained.	Total Amount Certified.	Total Amount Certified During Quarter.
Regulating, grading, etc., White Plains road, from Morris Park Avenue to north line of The City of New York.....	July 9, 1903	\$420,477 50	\$314,102 75	\$34,230 83	\$279,871 92	\$70,826 37
Regulating, grading, etc., Westchester avenue, from the Bronx river to Main street, Westchester	Jan. 19, 1904	305,350 00	145,112 50	43,533 75	101,578 75	15,615 25
Grading Grand Boulevard and Concourse, from East One Hundred and Sixty-first street to Mosholu parkway.....	Sept. 11, 1902	1,011,322 50	300,364 40	90,109 32	210,255 08	11,389 35
Regulating, reregulating and paving East One Hundred and Sixty-first street, from Elton avenue to Grand Boulevard and Concourse.....	Oct. 26, 1903	63,500 00	40,260 60	4,578 18	35,682 42	7,500 00
Repaving and grading Tremont avenue, from Boston road to the Bronx river.....	Sept. 30, 1904	6,848 50	2,795 00	838 50	1,956 50	1,956 50
Regulating, grading, etc., Walton avenue, from East One Hundred and Seventy-second street to Fordham road.....	Sept. 27, 1904	74,834 40	24,080 00	7,224 00	16,856 00	7,230 30
Regulating, grading, etc., West One Hundred and Sixty-third street, from Ogden to Woodcrest avenue	Oct. 17, 1904	9,370 75	3,451 50	1,035 45	2,416 05	2,416 05
Regulating, grading, etc., Sheridan avenue, from East One Hundred and Sixty-first street to East One Hundred and Sixty-fifth street.....	Aug. 1, 1904	12,160 00	3,061 00	918 30	2,142 70	2,142 70
Bridge at East Two Hundred and Thirty-third street, over New York and Harlem Railroad	July 27, 1903	71,462 00	49,975 00	14,992 50	34,982 50	5,278 00
Regulating, grading, etc., Hoe street, from West Farms road to Boston road	June 23, 1903	73,271 00	60,728 60	18,218 58	42,510 02	2,478 00
Regulating, grading, etc., Prospect avenue, from Crotona Park, North, to East One Hundred and Eightieth street.....	Oct. 17, 1902	42,181 50	22,365 00	6,709 50	15,655 50	1,708 00
Regulating, grading, etc., East Two Hundred and Third street, from Grand Boulevard and Concourse to Briggs avenue.....	July 28, 1904	8,867 20	3,184 60	955 38	2,229 22	1,079 47
Regulating, grading, etc., East One Hundred and Sixty-fourth street, from Morris avenue to East One Hundred and Sixty-fifth street.....	Sept. 6, 1904	8,649 90	2,069 00	620 70	1,448 30	1,448 30
Completing, etc., Vyse avenue, from West Farms road to East One Hundred and Seventy-second street	Oct. 28, 1904	23,079 50	1,984 40	595 32	1,389 08	1,389 08
Regulating, grading, etc., Grant avenue, from East One Hundred and Sixty-first street to East One Hundred and Sixty-fifth street.....	June 13, 1904	12,373 25	5,220 00	1,566 00	3,654 00	1,100 40
Regulating, grading, etc., East One Hundred and Eighty-eighth street, from Park to Beaumont avenue.....	Sept. 22, 1903	29,064 50	17,364 50	5,209 35	12,155 15	1,058 40
Regulating, grading, etc., Tremont avenue (East One Hundred and Seventy-seventh street) from the Bronx river and West Farms road to Eastern Boulevard	Oct. 19, 1904	148,720 00	6,074 00	1,822 20	4,251 80	4,251 80
Regulating, grading, etc., Norwood (Degatur), Hull and Perry avenues, from Mosholu parkway to Woodlawn road.....	Nov. 16, 1903	16,733 00	12,358 60	3,707 58	8,651 02	2,826 04
Regulating, grading, etc., Grote street, from Belmont avenue to Southern Boulevard	Sept. 6, 1904	8,782 50	1,575 00	472 50	1,102 50	1,102 50
Regulating, grading, etc., Crotona Park, East, from Crotona Park, South, to Southern Boulevard	Mar. 8, 1904	34,169 50	23,076 70	6,923 01	16,153 69	3,233 58
Total amount of 70 per cent. payments.....		\$2,381,217 50	\$1,039,203 15	\$244,260 95	\$794,942 20	\$146,030 09

Amount of Payment on Acceptance, Final Payments and Payments on Retained Amounts.

Title of Contracts.	Date of Execution.	Date of Completion.	Estimated Cost of Whole Work.	Actual Cost of Whole Work.	Approximate Variation Between Actual Cost of Whole Work Shown in Percentage.	Total Amount Retained as Security for Repairs.	Total Amount Certified.	Total Amount Certified During Quarter.	Remarks.
Regulating, grading, etc., Westchester avenue, from Southern Boulevard to the Bronx river	Jan. 17, 1898	.....	\$43,561 00	\$42,497 50	- 2.44	\$2,285 00	\$40,212 50	\$5,000 00	Special payment.
Regulating and grading Rye avenue, from Burnside avenue to East One Hundred and Eighty-third street	July 16, 1903	Dec. 31, 1904	29,968 70	32,407 30	+ 8.13	S. R. 400 00	32,007 30	10,979 23	Completed.
Regulating and grading Cypress avenue, from the Bronx Kills to East One Hundred and Forty-first street	Apr. 1, 1903	Dec. 17, 1904	17,893 70	16,655 49	- 6.92	S. R. 100 00	16,555 49	6,449 53	Completed.
Regulating, grading, etc., Concord avenue, from East One Hundred and Forty-first street to Kelly street	Nov. 18, 1903	Jan. 20, 1905	34,014 00	34,199 29	+ 0.54	S. R. 300 00	33,899 29	10,547 71	Completed.
Regulating, grading, etc., East One Hundred and Seventy-ninth street, from Third avenue to the Bronx river	Oct. 15, 1902	Jan. 23, 1905	40,432 00	35,902 94	- 11.20	S. R. 500 00	35,402 94	11,721 59	Completed.
Furnishing labor and material, repaving with granite block, East One Hundred and Thirty-ninth street, from Rider to Morris avenue	Feb. 1, 1905	Feb. 1, 1905	396 66	396 66	.....	.....	396 66	396 66	Completed, P. O.
Drip pans under Eagle Avenue Bridge, corner Eagle avenue and One Hundred and Sixty-first street	June 1, 1904	Dec. 1, 1904	485 00	485 00	.....	.....	485 00	485 00	Completed, P. O.
Regulating, reregulating, grading, repaving and repaving Southern Boulevard, from One Hundred and Thirty-eighth street to Boston road, at One Hundred and Seventy-fourth street	May 25, 1903	Feb. 7, 1905	264,194 50	269,072 19	+ 1.84	35,000 00	234,072 19	56,014 80	
Furnishing and erecting street signs and sign posts	May 20, 1903	Mar. 8, 1905	14,837 50	13,762 50	- 7.24	.....	13,762 50	2,780 50	Completed.
Regulating, grading, etc., Freeman street, from Southern Boulevard to the Bronx river....	Aug. 5, 1901	Dec. 3, 1904	32,560 20	29,754 22	- 8.62	470 10	{ 27,854 12 } { *1,430 00 }	9,094 99	Completed.
Repaving Bergen avenue, from East One Hundred and Forty-seventh street to Brook avenue	Sept. 26, 1902	Aug. 14, 1903	13,033 00	13,074 94	+ 0.32	S. R. 469 70	12,605 24	2,614 99	Complete.
Paving and macadamizing Jerome avenue, from Burnside avenue to Kingsbridge road....	Sept. 15, 1903	Dec. 31, 1903	6,042 00	6,040 09	- 0.03	.....	6,040 09	1,139 64	Complete.
Repaving Third avenue, from East One Hundred and Sixty-first street to Boston road....	Oct. 13, 1902	Nov. 2, 1903	3,670 00	2,959 48	-19.35	.....	2,959 48	591 90	Complete.
Paving and grading Brook avenue, from East One Hundred and Fifty-sixth street to Third avenue	Aug. 6, 1903	Nov. 11, 1903	4,666 20	4,801 40	+ 2.80	.....	4,801 40	192 90	Complete.
Regulating, grading, etc., Monroe avenue, from Belmont street to Tremont avenue....	Nov. 5, 1902	Dec. 4, 1903	14,277 50	12,931 69	- 9.42	.....	12,931 69	100 00	Complete.
Paving and grading One Hundred and Sixty-first street, from Ogden avenue to Summit avenue	Oct. 20, 1903	Dec. 13, 1903	1,593 71	1,584 59	- 0.56	.....	1,584 59	62 15	Complete.
Construction and improvement of Boscobel place	Aug. 14, 1902	Jan. 7, 1904	19,165 00	18,192 84	- 5.07	.....	18,192 84	327 50	Complete.
Constructing bridge in East One Hundred and Eighty-ninth street, over New York and Harlem Railroad	Apr. 13, 1903	Feb. 15, 1904	21,154 90	21,871 81	+ 3.38	.....	21,871 81	150 00	Complete.
Total of payments on accepted, final and retained amounts.....			\$561,945 57	\$556,589 93	- 0.95	\$39,524 80	\$517,065 13	\$118,649 09	

*143 days at \$10 charged to contract.

RECAPITULATION.

Total Amount of.	Estimated Cost.	Total Amount Earned.	Total Amount Retained.	Total Amount Certified.	Total Amount Certified During Quarter.
70 Per Cent. Payments	\$2,381,217 50	\$1,039,203 15	\$244,260 95	\$794,942 20	\$146,030 09
Payments on Acceptance, Final and Retained Amounts	561,945 57	556,589 93	39,524 80	517,065 13	118,649 09
Grand Total	\$2,943,163 07	\$1,595,793 08	\$283,785 75	\$1,312,007 33	\$264,679 18

Respectfully submitted,
S. C. THOMPSON, Engineer of Highways.

REPORT OF THE OPERATIONS OF THE BUREAU OF SEWERS, BOROUGH OF THE BRONX, DURING THE QUARTER ENDING MARCH 31, 1905.

SCHEDULE "A"—RELATIVE TO CONSTRUCTION.

1. Statements of Contracts in Force.

In the Matter of 70 Per Cent. Payments Certified During Quarter Ending March 31, 1905.

Title of Contract.	Date of Execution.	Estimated Cost of Whole Work.	Total Amount Earned by Contractor.	30 Per Cent. Retained.	Total Amount Certified as Due to Contractor.	Amount Certified During Quarter as Due to Contractor.
Broadway outlet, from City line to Riverdale avenue, etc.....	Dec. 13, 1899	\$804,265 91	\$638,102 98	\$91,430 89	* \$546,672 09	\$11,112 98
Bronx terrace (temporary sewers), between Fifteenth street and Fourteenth street, etc., etc.....	Nov. 18, 1903	104,918 00	24,384 00	7,315 20	17,068 80	1,453 41
Adams place (temporary sewers), between Columbus avenue and property of New York, New Haven and Hartford Railroad Company, etc.....	Nov. 30, 1903	32,005 00	15,225 00	4,567 50	10,657 50	1,054 38
Drains or sewers in East Two Hundred and Thirty-third street, between Webster avenue and Napier avenue, etc.	May 25, 1904	123,587 50	59,279 75	17,783 93	41,495 82	5,873 87
Hawthorne street, between Walton avenue and Grand Boulevard and Concourse.....	June 14, 1904	1,675 00	.....	.....	.....	.....
Timpson place, from East One Hundred and Forty-fourth street (St. Joseph street) to East One Hundred and Forty-seventh street	Sept. 10, 1904	5,882 00	.....	.....	.....	.....
Bassford place, from East One Hundred and Eighty-second street to Third avenue.....	Sept. 10, 1904	5,555 50	4,296 50	1,288 95	3,007 55	1,424 85
Buchanan place, between Jerome avenue and Aqueduct avenue, East.....	Sept. 13, 1904	10,432 50	6,396 50	1,918 95	4,477 55	3,262 14
Rye avenue, between Burnside avenue and East One Hundred and Eighty-third street, with branches, etc.	Sept. 23, 1904	51,933 36	6,031 83	1,809 55	4,222 28	2,095 44
Necessary repairs to surface drains existing in Van Nest.....	Sept. 29, 1904	10,784 45	.....	.....	.....	.....
Grand Boulevard and Concourse (both sides), between East One Hundred and Ninety-eighth street and East Two Hundredth street, and in Valentine avenue, etc.....	Oct. 8, 1904	15,882 50	8,908 00	2,672 40	6,235 60	1,911 00
Grand Boulevard and Concourse, from East One Hundred and Eighty-ninth street to Kingsbridge road	Oct. 11, 1904	17,309 44	4,548 60	1,364 58	3,184 02	1,115 56
Morris avenue, from East One Hundred and Sixty-fourth street to East One Hundred and Seventieth street	Oct. 17, 1904	54,052 24	4,083 95	1,225 19	2,858 76	1,296 25
Improving Downing Brook, from south house line of Tremont avenue to property of New York, New Haven and Hartford Railroad, etc.....	Oct. 19, 1904	1,171 50	.....	.....	.....	.....
Receiving basins, etc., at northeast, northwest and southwest corners of West One Hundred and Eighty-eighth street and Aqueduct avenue, etc.....	Dec. 7, 1904	1,110 00	.....	.....	.....	.....
Receiving basins, etc., at southwest and southeast corners of East One Hundred and Sixty-fifth street and Clay avenue, etc.....	Dec. 8, 1904	2,098 88	.....	.....	.....	.....
Lebanon street (temporary), between a point 410 feet west of Bronx Park avenue and Morris Park avenue	Dec. 9, 1904	3,283 30	.....	.....	.....	.....
Bryant avenue, between East One Hundred and Seventy-seventh street and East One Hundred and Seventy-ninth street	Dec. 13, 1904	2,546 00	.....	.....	.....	.....
East One Hundred and Thirty-seventh street (rebuilding), between Willow avenue and Walnut avenue	Dec. 17, 1904	8,577 50	.....	.....	.....	.....
Marmion avenue, from East One Hundred and Seventy-seventh street to a point about 310 feet north of East One Hundred and Seventy-ninth street	Dec. 19, 1904	4,510 00	.....	.....	.....	.....
Cottage place, between East One Hundred and Seventieth street and Crotona Park, South.....	Dec. 19, 1904	2,297 00	.....	.....	.....	.....
East One Hundred and Sixty-third street, between Tinton avenue and Forest avenue.....	Jan. 16, 1905	1,979 00	.....	.....	.....	.....
Receiving basins, etc., northeast, southeast and southwest corners East One Hundred and Seventieth street and Third avenue; northeast and northwest corners East One Hundred and Eighty-third street and Morris avenue, etc.....	Jan. 16, 1905	1,412 50	.....	.....	.....	.....

Title of Contract.	Date of Execution.	Estimated Cost of Whole Work.	Total Amount Earned by Contractor.	30 Per Cent. Retained.	Total Amount Certified as Due to Contractor.	Amount Certified During Quarter as Due to Contractor.
Wendover avenue, between Boston road and Crotona Park, East, and in Crotona Park, East, etc..	Jan. 20, 1905	17,708 58	.....	.....	.....	.....
West Two Hundred and Thirty-third street, between Broadway and Bailey avenue, and in Bailey avenue, etc.	Feb. 16, 1905	30,189 00	.....	.....	.....	.....
Fort Independence street, between Bailey avenue and Heath avenue.	Mar. 1, 1905	11,162 00	.....	.....	.....	.....
East Two Hundred and Thirty-eighth street, between Kepler avenue and Oneida avenue.	Mar. 1, 1905	3,266 08	.....	.....	.....	.....
Boston road, between Southern Boulevard and East One Hundred and Seventy-seventh street.	Mar. 6, 1905	30,237 00	.....	.....	.....	.....
Lisbon place, between Moshulu Parkway, South, and East Two Hundred and Fifth street, and in East Two Hundred and Fifth street, etc.	Mar. 30, 1905	3,744 00	.....	.....	.....	.....
East One Hundred and Ninety-first street, between Hughes avenue and Hoffman street, and in Hoffman street, etc.	Mar. 30, 1905	2,061 56	.....	.....	.....	.....
Total		\$1,365,637 30	\$771,257 11	\$131,377 14	† \$639,879 97	\$30,599 88

* Including special payment made of \$100,000 on account of money retained.
† Including special payment.

In the Matter of Payments on Acceptance and Final Payments Certified During Quarter Ending March 31, 1905.

Title of Contract.	Date of Execution.	Date of Completion.	Estimated Cost of Whole Work.	Actual Cost of Whole Work.	Approximate Variation Between Estimated and Actual Cost, Shown in Per Cent.	Amount Retained as Security for Repairs.	Amount Certified as due to Contractor.	Amount Certified During Quarter as due to Contractor.
Farragut street outlet completion, from East river to Hunt's Point road, etc.	Oct. 20, 1899	Mar. 14, 1902	\$331,733 00	\$361,027 04	+8.11	a \$40,570 94	\$320,456 10	.....
Macomb's road, between Jerome avenue and Aqueduct avenue.	May 10, 1902	June 7, 1904	39,423 00	41,447 12	+4.88	1,873 24	39,573 88	.....
Grote street, from Southern Boulevard to Belmont avenue, etc.	July 19, 1902	Oct. 4, 1904	16,711 00	16,242 18	-2.89	551 33	15,690 85	.....
White Plains road, from Fifteenth avenue to Demilt avenue, etc. (temporary sewers).	Jan. 31, 1902	Dec. 28, 1904	83,075 00	82,900 35	-0.21	4,938 32	77,962 03	.....
Clifford place, between Jerome avenue and Walton avenue, etc.	Sept. 10, 1904	Dec. 31, 1904	7,693 45	8,213 96	+6.34	b 250 00	7,963 96	.....
Mohegan avenue, between East One Hundred and Seventy-eighth street and East One Hundred and Eightieth street	Sept. 6, 1904	Jan. 13, 1905	3,335 86	3,345 55	+0.29	c	3,345 55	\$3,345 55
Receiving basins, etc., northwest corner of Webster avenue and East Two Hundred and Thirty-third street, etc.	Jan. 16, 1905	Mar. 8, 1905	1,130 00	1,126 06	-0.35	c	1,126 06	1,126 06
Receiving basin, etc., northeast corner East One Hundred and Seventy-ninth street and Honeywell avenue (President's order)	Feb. 11, 1905	Mar. 15, 1905	260 00	260 00	.....	c	260 00	260 00
Receiving basins, northeast corner of Pelham avenue and Southern Boulevard, etc.	Dec. 6, 1904	Mar. 23, 1905	1,253 00	1,245 60	-0.29	c	1,245 60	1,245 60
Totals			\$484,614 31	\$515,807 86	+6.05	\$48,183 83	\$467,624 03	\$5,977.21

a In litigation.
c (Under new specifications.) No retained amount.
b Special.

Summary of Contracts (Including District East of Bronx River).

	In Force December 31, 1904	Executed During Quarter Ending March 31, 1905	Total
	Sewers.	Receiving Basins.	Sewers. Basins.
Completed during the quarter.....	1	5	2 1
In progress at end of quarter ending March 31, 1905.....	19	2	6 1
*Under six months repairs.....	4	..	.. 4
Totals	24	3	6 3

*Includes Farragut street outlet sewer, completion, etc. (In litigation.)

3. General Summary of Classes and Quantities of Work (Exclusive of District East of Bronx River).

Brick Sewers.

Linear feet of brick sewer, double, 13 feet by 8 feet 7½ inches.....	155
Linear feet of brick sewer, double, 11 feet by 8 feet 7¾ inches.....	100
Linear feet of brick sewer, 4 feet 6 inches.....	20
Linear feet of brick sewer, 2 feet 6 inches.....	178
Total length of brick sewers, linear feet.....	453

Pipe Sewers.

Linear feet of 18-inch pipe sewer.....	152.17
Linear feet of 15-inch pipe sewer.....	1,266.02
Linear feet of 12-inch pipe sewer.....	3,031.90
Total length of pipe sewers, linear feet.....	4,450.09

Spurs for house connections.....	473
Manholes, complete.....	45
Receiving basins, complete.....	19
Cubic yards of rock excavated.....	4,328.47
Cubic yards of concrete, extra.....	580.02
Cubic yards of broken stone in place.....	722
Feet (B. M.) of timber for foundation.....	2,380
Feet (B. M.) of timber as sheeting.....	11,000

District East of Bronx River.

Pipe Sewers.

Linear feet of 18-inch pipe sewer.....	647
Linear feet of 15-inch pipe sewer.....	28.15
Linear feet of 12-inch pipe sewer.....	465.47
Total length of pipe sewers, linear feet.....	1,140.62

Spurs for house connections.....	31
Manholes, complete.....	19
Cubic yards of rock excavated.....	437
Feet (B. M.) of timber as sheeting.....	6,242

Linear feet of 6-inch to 18-inch drain pipe.....	19
Linear feet of 6-inch pipe as risers for house connections.....	14

4. Mileage of Sewers.

	West of Bronx River, Permanent.	East of Bronx River, Temporary.	Total.
Mileage of Sewers, March 31, 1905.....	194.647	30.274	224.921
Mileage of sewers, December 31, 1904.....	193.718	30.058	223.776
Total mileage of sewers built during the quarter	0.929	0.216	1.145

5. Number of Receiving Basins.

Total number of receiving basins, March 31, 1905.....	2,531
Total number of receiving basins, December 31, 1904.....	2,512
Total number of receiving basins built during the quarter.....	19

SCHEDULE "B."

RELATIVE TO FIELD AND OFFICE WORK.

1. Field Work—Surveys and Measurements.

Works under construction.....	27
Measurements given on centre line, linear feet.....	11,067
Number of grades given.....	618
Rock sections taken, linear feet.....	1,867
Cubic yards of rock calculated.....	4,587

Final examinations made.....	4
Receiving basins examined and elevations taken.....	14
Manholes examined and elevations taken at flow line and head.....	7
Linear feet on centre line.....	1,082

Preliminary surveys made for new work.....	22
Lines run, linear feet.....	65,897
Linear feet of levels taken.....	36,372
Total linear feet on centre line.....	64,506

Preliminary Survey in Progress for Unionport Sewerage System.

Measurement on centre line of work, staked out, linear feet.....	38,594
Length of traverse, including length on centre line, linear feet.....	39,985
Centre line remeasured, linear feet.....	6,911
Traverse remeasured, including centre line, linear feet.....	7,677
Number of angles in traverse.....	61
Number of angles re-turned.....	21
Linear feet of levels taken.....	10,950
Bench run, miles.....	6

Office Work of Field Parties.

Preliminary estimates made.....	14
Spurs entered on plans and in field books, number.....	573
Rock plotted on plans, linear feet.....	1,836
Spur map forwarded.....	1
Progress maps (4) colored and indicated, linear feet.....	3,650
Progress maps (3) colored and indicated, linear feet.....	2,279

2. Field Work—Boring Examinations for Sewers, etc.	
Proposed works.....	15
Number of soundings or borings taken.....	2,114
Aggregate depth of soundings or borings taken in feet.....	20,160

3. Office Work.

Preliminary plans with estimates and valuations, completed.....	12
Preliminary plans in progress.....	4
Contract plans completed.....	10
Assessment lists completed in duplicate with seven property maps.....	5
Assessment lists in progress.....	3
Field books prepared for preliminary work.....	16
Field books prepared for construction work.....	13
Record plans completed.....	41
Record plans in progress.....	2
Drainage maps and copies prepared.....	4

Work in Connection With Preparation of Sewerage District Plans Completed.

Study maps showing change of bulkhead-line at Clason's Point, Section No. 49.	3
Topographical maps, Bronx Park Sections, two east of Bronx river and one north of Pelham parkway.....	3
Maps for field party, including Bronx Park, Sewerage District No. 43A and Sections Nos. 38 and 39.....	4
Profiles for soundings plotted, Unionport District, linear feet.....	2,930
Section map checked for surface grades, Section No. 43.....	1
Preliminary designs for trunk sewers, in all 22,981 linear feet.....	3
Preliminary estimates for trunk sewers.....	3

In Progress.

Study maps.....	3
Tracings for filing.....	7

Work in Connection With Preparation of Plans for Storm Relief Tunnel Sewer.
In Progress.

Preliminary survey for the overflow tunnel sewer from Webster avenue to the Harlem river.
Calculations and studies on details.
Calculations, studies, etc., of size and most economical section of overflow tunnel sewer.
Check calculations on general design of overflow tunnel sewer and details.
Investigations of tides, data, etc., in connection with studies for relieving, in addition to proposed overflow tunnel sewer.

Miscellaneous Field and Office Work.

Investigation and report on drainage of Cromwell's creek.....	1
Investigation and report on drainage conditions, Millbrook watershed.....	1
General supervision of construction of buildings in temporary yard, Bureau of Sewers, on Park avenue, East.....	1

There were undertaken and completed by the Bureau studies and reviews of and amendments to street grade elevations for the portion of the District of Chester covered by preliminary maps or plans prepared by the Topographical Bureau for Section No. 47 and City Island Map.

Payments, Pay-rolls, etc., Prepared and Forwarded.

Seventy per cent. payments.....	13
Payments on acceptance.....	4
Pay-rolls, weekly.....	24
Pay-rolls, monthly.....	12
Specifications for nine contracts at public letting.....	81
Forms of "bids" for nine contracts at public letting.....	225
Specifications prepared for one President's order.....	2

4. Cement Tests During the Quarter Ending March 31, 1905.

	Rosendale Cement	Portland Cement	Totals.
Number of barrels represented by samples taken.....	474	1,806	2,280
Tests made.....	87	226	313
Number of barrels accepted.....	419	1,806	2,225
Number of barrels rejected.....	55	....	55

BUREAU OF SEWERS.

Report with Reference to Local Improvements for Sewers, Etc., and Receiving Basins, Etc., Borough of The Bronx, First Quarter Ending March 31, 1905.

	No.	Amount.
1. The total amount authorized for these purposes.....	3	\$15,100 00
2. The amount let on contract.....	12	120,508 10
3. The amount of contract work completed.....	4	5,977 21
4. The amount of contract work certified to the Board of Assessors.....	5	14,191 17
5. The amount of contract work not so certified.....	8	185,740 11
6. Contract works in progress on March 31, 1905, with estimated cost of the same.....	30	\$1,365,637 30

SCHEDULE "C."

RELATIVE TO MAINTENANCE OF SEWERS AND DRAINS.
Statement of Various Classes of Work Performed.

Linear feet of sewers cleaned.....	45,196
Linear feet of sewers examined.....	5,900
Linear feet of sewers repaired.....	20
Linear feet of sewers flushed.....	950
Sewer relieved.....	1
Receiving basins examined.....	296
Receiving basins cleaned.....	904
Receiving basins relieved.....	5
Receiving basin heads reset.....	5
Receiving basin traps examined.....	77
Catch basins cleaned.....	19
Catch basins repaired.....	17
Road box cleaned.....	1
Road boxes relieved.....	2
Manholes raised.....	4
Manhole cover set.....	1
Manhole examined.....	1
Manholes cleaned.....	4

Manhole pans cleaned.....	4,867
Linear feet of culverts and ditches cleaned, repaired and built.....	5,826
Linear feet of box and pipe drains cleaned, repaired and laid.....	992
Linear feet of open drains cleaned.....	25,100
Linear feet of stone culvert planked.....	811
Linear feet of sewer connections repaired.....	4
Cubic feet of excavation and filling in.....	30,544
Loads of dirt removed (carting, etc.).....	2,643
Loads of stone (carting, etc.).....	134
Loads of dirt removed, cleaning silt chambers.....	104

Respectfully submitted,
CHARLES H. GRAHAM,
Engineer in Charge of Sewers, The Bronx.

May 1, 1905.

The City of New York,
President of the Borough of The Bronx,
One Hundred and Seventy-seventh Street and Third Avenue,
New York, April 1, 1905.

Mr. JOSIAH A. BRIGGS, Chief Engineer of the Borough of The Bronx:

Sir—In accordance with your instructions, I have the honor to submit the following report of work done under my charge during the months of January, February and March, 1905.

The Topographical Bureau of the President of the Borough of The Bronx is charged with the following duties:

I.—To make the topographical surveys, computations, maps or plans and profiles and reports in connection with the following three (3) divisions of work:

A. The preparation of a design for the street system in those parts of the borough where a design is not adopted as yet, and the making of surveys, maps, etc., showing changes of adopted street systems and grades; also the preparation of three copies for filing of all matters which have been adopted by the Local Boards or approved by the Board of Estimate and Apportionment.

B. The actual demarcation on the ground by monument stones and copper bolts of the lines of adopted avenues, streets, public squares, places, etc., and the protection of the same when improvements are being made.

C. The making of surveys, searches, maps, technical descriptions, profiles, etc., for the Commissioners of Estimate and Assessment in the matter of acquiring title by the City to avenues, streets and other public property.

II.—To keep in custody the records and maps of all matters pertaining to work under the jurisdiction of the Topographical Bureau; also keeping in custody all maps filed in relation to the Borough of The Bronx under the Department of Public Parks, the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards and the President of the Borough of The Bronx.

III.—To make examinations, maps and reports on miscellaneous matters referred by the Chief Engineer of the Borough of The Bronx.

I-A.—Preparation of the design of a street system, maps showing changes of adopted street systems, etc.

The Board of Estimate and Apportionment on May 29, 1903, approved a tentative plan of the street systems east of the Bronx river, which amended previously filed plans and laid out streets over such areas which had not been taken up.

A resolution was passed as follows:

Resolved, That the President of the Borough of The Bronx cause to be prepared for submission to this Board in suitable sections and drawn to a larger scale, three similar copies of the adopted general plan of the street system for certification and filing in the manner required by law, showing as nearly as possible in a general way the nature and extent of the proposed changes and amendments, laying out and extending of streets, roads, avenues, squares or places.

Sections 29 and 30, which were forwarded to the Board of Estimate and Apportionment during December, 1904, were adopted by said Board March 3, 1905, and approved by the Mayor March 16, 1905; three copies for filing of both sections are under preparation. These maps give the side lines of blocks, grades and all necessary information required for the legal opening of such streets.

The sections 31, 36, 40, 41 and 45, which were nearly completed, had to be remodeled on account of an application for amendment by the Astor Estate and the Van Nest Land and Improvement Company (Morris Park Race Track Association); this petition affects considerable area in the central part of the district.

Work of preparing the final sections of the street system is hampered also by the inability of the Civil Service Commission to provide for additional Computers and Draughtsmen.

Computations were also made for all the changes or establishing of new street lines, grades, etc., which had been before the Local Boards and for which maps were forwarded to the Board of Estimate and Apportionment for adoption and filing.

The following is a tabular statement of office work in relation to computations:

Office Work.

Section II.

	No. of.	Length in Feet.
Property points calculated.....	1	.....
Monument co-ordinates calculated.....	10	.....
Total length of final side and monument lines.....	..	6,740
Courses checked by traverses.....	33	.....
Length of traversed courses.....	..	18,454
Length of streets involved.....	..	2,083

Section 22.

Property points calculated.....	2	.....
Other points calculated.....	6	.....
Monument co-ordinates calculated.....	12	.....
Total length of final side and monument lines.....	..	3,300
Courses checked by traverses.....	10	.....
Length of traversed courses.....	..	2,150
Length of streets involved.....	..	1,125

Section 29.

Monument co-ordinates calculated.....	6	.....
Total length of final side and monument lines.....	..	1,980
Courses checked by traverses.....	3	.....
Length of traversed courses.....	..	2,142
Length of streets involved.....	..	2,142

Section 30.

Other points calculated.....	7	.....
Total length of final side and monument lines.....	..	4,945
Length of streets involved.....	..	2,000

Section 31.

Property points calculated.....	10	.....
Other points calculated.....	36	.....
Monument co-ordinates calculated.....	23	.....
Total length of final side and monument lines.....	..	7,825
Courses checked by traverses.....	17	.....
Length of traversed courses.....	..	2,285

Section 34.

Monument co-ordinates calculated.....	4	.....
Total length of final side and monument lines.....	..	2,920
Length of traversed courses.....	..	986
Length of streets involved.....	..	2,500

Section 36.

	No. of	Length in Feet.
Other points calculated.....	17	.....
Monument co-ordinates calculated.....	28	.....
Total length of final side and monument lines.....	..	20,465
Length of streets involved.....	..	17,400

Section 37.

Property points calculated.....	7	.....
Other points calculated.....	16	.....
Monument co-ordinates calculated.....	50	.....
Total length of final side and monument lines.....	..	27,270
Courses checked by traverses.....	78	.....
Length of traversed courses.....	..	22,339
Length of streets involved.....	..	10,879

Section 38.

Other points calculated.....	8	.....
Monument co-ordinates calculated.....	83	.....
Total length of final side and monument lines.....	..	164,250
Courses checked by traverses.....	10	.....
Length of traversed courses.....	..	2,700
Length of streets involved.....	..	54,320

Section 40.

Property points calculated.....	32	.....
Other points calculated.....	27	.....
Total length of final side and monument lines.....	..	8,690
Length of traversed courses.....	..	967
Length of streets involved.....	..	3,000

Section 41.

Other points calculated.....	12	.....
Monument co-ordinates calculated.....	32	.....
Total length of final side and monument lines.....	..	12,346
Length of streets involved.....	..	14,800

Section 43.

Property points calculated.....	6	.....
Other points calculated.....	7	.....
Monument co-ordinates calculated.....	5	.....
Total length of final side and monument lines.....	..	8,690
Courses checked by traverses.....	9	.....
Length of traversed courses.....	..	2,865
Length of streets involved.....	..	4,300

Section 44.

Property points calculated.....	69	.....
Other points calculated.....	71	.....
Monument co-ordinates calculated.....	37	.....
Total length of final side and monument lines.....	..	98,960
Courses checked by traverses.....	69	.....
Length of traversed courses.....	..	12,050
Length of streets involved.....	..	44,350

Section 45.

Other points calculated.....	34	.....
Monument co-ordinates calculated.....	65	.....
Total length of final side and monument lines.....	..	79,000
Length of streets involved.....	..	13,700

Section 46.

Property points calculated.....	13	.....
Other points calculated.....	90	.....
Total length of final side and monument lines.....	..	41,660
Courses checked by traverses.....	522	.....
Length of traversed courses.....	..	165,272
Length of streets involved.....	..	93,000

Section 49.

Other points calculated.....	6	.....
Monument co-ordinates calculated.....	24	.....
Total length of final side and monument lines.....	..	25,500
Courses checked by traverses.....	32	.....
Length of traversed courses.....	..	12,200
Length of streets involved.....	..	8,820
Length of river for bulkhead calculation.....	..	2,928

Section 50.

Property points calculated.....	32	.....
Other points calculated.....	16	.....
Monument co-ordinates calculated.....	9	.....
Total length of final side and monument lines.....	..	18,790
Courses checked by traverses.....	37	.....
Length of traversed courses.....	..	7,001
Length of streets involved.....	..	8,500
Length of river for bulkhead calculation.....	..	2,340

Section 51.

Property points calculated.....	51	.....
Other points calculated.....	29	.....
Total length of final side and monument lines.....	..	26,095
Courses checked by traverses.....	155	.....
Length of traversed courses.....	..	52,030
Length of streets involved.....	..	39,220

Section 54.

Property points calculated.....	29	.....
Other points calculated.....	70	.....
Monument co-ordinates calculated.....	47	.....
Total length of final side and monument lines.....	..	120,500
Courses checked by traverses.....	280	.....
Length of traversed courses.....	..	144,860
Length of streets involved.....	..	28,580

Summary in Relation to Sections of the Final Maps.

	No. of	Length in Feet.
Property points calculated.....	230	.....
Other points calculated.....	474	.....
Monument co-ordinates calculated.....	435	.....
Total length of final side and monument lines, 128.3 miles, or.....	..	679,656
Courses checked by traverses.....	1,255	.....
Length of traversed courses, 84.9 miles, or.....	..	448,301
Length of streets involved, 65.7 miles, or.....	..	346,999
Length of river for bulkhead calculation, 1.05 miles, or.....	..	5,562

Fixture sheets for Sections 29, 30 and 31 are under way.

Additional Calculations Were Made For

1. East One Hundred and Eightieth street, from Bronx river to West Farms road.
2. East One Hundred and Seventy-ninth street, from Osborne place to Andrews avenue.
3. A street along the west side of Railroad avenue, from One Hundred and Sixty-seventh street to Depot place, on Section 8 of the final maps.
4. Widening East One Hundred and Fifty-fifth street, from Courtlandt avenue to Morris avenue.
5. East One Hundred and Seventy-fourth street, from Boston road to the Bronx river.
6. Mohegan avenue, from One Hundred and Seventy-fifth street to One Hundred and Seventy-sixth street.
7. New York, New Haven and Hartford Railroad intersections, between Tremont avenue and Westchester avenue.
8. Streets at Spuyten Duyvil and vicinity.
9. New line of Clay avenue at Claremont Park.
10. Joseph Rodman Drake Park, east from Longfellow avenue to Hunt's Point road.

11. Astor avenue, from White Plains road to Bronx Park.
12. Gun Hill road, from Webster avenue to the Bronx river.
Grade studies and profiles for all sections of the final maps are in progress.
A number of petitions were received by the Local Boards for amendments to the filed maps; on some of them action was taken, and maps were forwarded for consideration and adoption.

They were as follows:

1. Map or plan showing the system of streets, avenues, public squares and places, parks, bridges, bulkhead-lines, etc., on City Island, Borough of The Bronx.
2. Sketch showing the proposed extension of Astor avenue, from White Plains road to Bronx Park.
3. Section 32 of the Final Maps of the Borough of The Bronx.
4. General map or plan amending and modifying the street system east of the Bronx river, as adopted by the Board of Estimate and Apportionment on May 29, 1903, within the area bounded by East 4th Boulevard, Fort Schuyler road, Waterbury avenue (Marrin street), Commerce avenue and Zerega avenue (Avenue A).
5. Map or plan showing the closing of Cypress avenue, from the northerly line of the land of the Harlem River and Port Chester Railroad Company to the bulkhead-line of the Bronx Kills, and the change of grades of East One Hundred and Forty-ninth street (Bungay street), Longwood avenue, Lafayette avenue (street), Tiffany street, Bryant avenue (street), Longfellow avenue (street), Whittier street, Westchester avenue and Main avenue, in the Borough of The Bronx, City of New York, at the crossings of the right of way of the Harlem River and Port Chester Railroad, in accordance with the agreement executed between The City of New York and the New York, New Haven and Hartford Railroad Company, December 21, 1904.
6. Map or plan showing the widening of East One Hundred and Fifty-fifth street, from Morris avenue to Courtlandt avenue.
7. Map or plan showing the land required for an approach to the bridge over the leased lines of the New York Central and Hudson River Railroad Company at Depot place, extending from West One Hundred and Sixty-seventh street to Depot place.
8. Map or plan showing the locating and laying out and the grades of Mohegan avenue, from East One Hundred and Seventy-fifth street to East One Hundred and Seventy-sixth street, and the change of grade of East One Hundred and Seventy-sixth street, from Marmion avenue to Southern Boulevard.
9. Sketch for steps on East One Hundred and Eighty-third street, from Tiebout avenue to Webster avenue.
10. Unnamed street in Block 2665, bounded by Freeman street, Stebbins avenue, Jennings street and Intervale avenue.
11. Map or plan showing the widening of Locust avenue, from White Plains road to Cruger avenue (Elm street), in Bronxwood Park.
12. Map or plan showing the locating and laying out and the grades of East One Hundred and Eightieth street, from the Bronx river to West Farms road.
13. Map or plan showing the widening of Sedgwick avenue, from Fordham road to Bailey avenue, from 80 feet to 100 feet; Bailey avenue, from Sedgwick avenue to West Two Hundred and Thirtieth street, from 60 feet to 100 feet; Bailey avenue, from West Two Hundred and Thirtieth street to West Two Hundred and Thirty-third street, from 60 feet to 80 feet; Albany road, from West Two Hundred and Thirty-third street to Van Cortlandt Park, from 60 feet to 80 feet; change of lines of Harlem River terrace, at junction with Bailey avenue; West One Hundred and Ninetieth street, from Harlem River terrace to Harlem river; and laying out of streets, between Harlem river and New York Central and Hudson River Railroad, from Fordham road to West One Hundred and Ninety-second street; also changes of grades of Bailey avenue, Harlem River terrace and West One Hundred and Ninetieth street.

The following maps were forwarded for filing in triplicate:

1. Map or plan showing the locating, laying out and the grades of Park View place, from Tee Taw avenue to West One Hundred and Ninetieth street.
2. Map or plan showing the locating and laying out and the grades of the extension of Tremont avenue, from its present terminus at the Eastern Boulevard to Fort Schuyler road.
3. Plan and profile showing the locating, laying out and the grades of East One Hundred and Seventy-third street (Railroad avenue), from Unionport road to Glebe avenue.
4. Map or plan showing the locating, laying out and the grades of Bronx Boulevard, from the Boston Post road to East Two Hundred and Forty-second street (Demilt avenue).
5. Map or plan showing the changes of grades in Westchester avenue, from the Bronx river to Main street.
6. Map or plan showing the locating and laying out and grades of West One Hundred and Seventy-ninth street, from Osborne place to Andrews avenue, and changes of grades of Osborne place, Loring place and Andrews avenue, between Burnside avenue and West One Hundred and Eightieth street, and of West One Hundred and Eightieth street, between Osborne place and Andrews avenue.
7. Map or plan showing the closing of Cypress avenue, from the northerly line of the land of the Harlem River and Port Chester Railroad Company to the bulkhead line of the Bronx Kills, and the change of grades of East One Hundred and Forty-ninth street (Bungay street), Longwood avenue, Lafayette avenue, Tiffany street, Bryant avenue (street), Longfellow avenue (street), Whittier street, Westchester avenue and Main avenue (Baychester avenue), in the Borough of The Bronx, City of New York, at the crossings of the right of way of the Harlem River and Port Chester Railroad, in accordance with the agreement executed between The City of New York and the New York, New Haven and Hartford Railroad Company, December 21, 1904.
8. Map or plan showing the locating, laying out and the grades of an approach to the bridge over the Bronx river at East Two Hundred and Twenty-second street, from Webster avenue to the eastern line of Second street, and a change of grade of Webster avenue leading to said approach from the north and south.
9. Map or plan showing the change of grades in Yonkers avenue, between West Two Hundred and Thirty-sixth street and West Two Hundred and Thirty-ninth street; Independence avenue, between West Two Hundred and Thirty-seventh street and West Two Hundred and Thirty-ninth street; West Two Hundred and Thirty-seventh street, between Yonkers avenue and Independence avenue; West Two Hundred and Thirty-eighth street, between Yonkers avenue and Blackstone avenue, and West Two Hundred and Thirty-ninth street, between Yonkers avenue and Independence avenue.
10. Map showing the widening of Belmont street, from the Grand Boulevard and Concourse to Topping avenue.
11. Map or plan showing the locating, laying out and the grades of Boston road, from White Plains road to the northern boundary of the City.
12. Map or plan showing the proposed locating and laying out of East One Hundred and Sixty-seventh street, from Union avenue to Prospect avenue.
13. Map or plan showing the change of grade of Simpson street at the intersection with Fox street and Barretto street.
14. Map or plan showing the widening of Morris avenue, from Park avenue, West, to East One Hundred and Sixty-third street, and of Teller avenue, from East One Hundred and Sixty-second street to East One Hundred and Sixty-third street.

15. Map or plan showing additional land required for an approach to bridge over the leased lines of the New York Central and Hudson River Railroad Company at West One Hundred and Seventy-seventh street, between Spuyten Duyvil and Port Morris Railroad and Harlem river.

16. Map or plan showing the change of lines and the grades of Clay avenue, from East One Hundred and Seventy-first street to the northerly intersection of Clay avenue and Webster avenue.

17. Map or plan showing the changes of grades of Westchester avenue, between Freeman street and Bronx river, and Edgewater road, between Garrison avenue and Westchester avenue.

18. Map or plan showing the locating and laying out and the grades of Summit place, from Heath avenue to Boston avenue.

19. Map or plan showing easements required for trunk sewers in Sewerage District No. 43, lying southerly of Westchester avenue, between Westchester creek and Bronx river.

20. Map or plan showing change of grade of Depot place and of the west approach to the bridge over the New York Central and Hudson River Railroad station at High Bridge.

21. Map or plan showing the locating and laying out of a public park or place, to consist of the triangular block of land bounded by Pelham avenue, Crotona avenue and Southern Boulevard.

Surveys, studies, maps, etc., were prepared in relation to establishing grades as follows:

1. Map or plan showing the closing of Cypress avenue, from the northerly line of the land of the Harlem River and Port Chester Railroad Company to the bulkhead line of the Bronx Kills, and the change of grades of East One Hundred and Forty-ninth street (Bungay street), Lafayette avenue, Bryant street, Whittier street, Longwood avenue, Tiffany street, Longfellow avenue (street), Westchester avenue, Main avenue (Baychester avenue).

2. Map or plan showing a proposed enlargement of bridge across the New York and Harlem Railroad at Fordham station.

3. Grade Sheet Nos. 47, 49 and 54 were completed and forwarded to the Chief Engineer for approval.

Information and maps were furnished to the Assessor's office, with dates, in relation to establishing grades of the following avenues and streets:

1. East One Hundred and Eighty-first street, from Jerome avenue to Aqueduct avenue.

2. Garden street, from Crotona avenue to Southern Boulevard.

3. Arthur avenue, from East One Hundred and Seventy-fifth street to East One Hundred and Seventy-seventh street.

4. Clarke place, from Jerome avenue to the Concourse.

5. Carter avenue, from East One Hundred and Seventy-third street to Tremont avenue.

6. Harrison avenue, from Tremont avenue to Drainage street.

7. East One Hundred and Forty-sixth street, from Mott avenue to Walton avenue.

8. East One Hundred and Eighty-second street, from Webster avenue to Third avenue.

Surveys for Change of Lines and Grades.

1. West One Hundred and Eighty-ninth street, from Sedgwick avenue to Tee Taw avenue, showing topography on north and south of property line between the Webbs Home and the Orphan Asylum.

I-B.—The Actual Demarcation on the Ground by Monument Stones and Copper Bolts of the Lines of Adopted Avenues, Streets, Public Squares, Places, etc., and the Protection of the Same when Improvements are Being Made.

During this quarter forty-six orders were received for setting, resetting, testing and accurately referencing monuments, and twenty-one of these were attended to; in addition, seventy-three other orders were received previous to this quarter, and eighteen of them have also been attended to, making a total of thirty-nine orders attended to.

The orders received during the quarter relate to the following streets and avenues in which improvements were going on.

1. Clifford place, from Jerome avenue to Walton avenue.

2. East One Hundred and Sixty-fifth street, from Jerome avenue to Webster avenue.

3. Arthur avenue, from East One Hundred and Seventy-fifth street to East One Hundred and Seventy-seventh street.

4. Clay avenue, from Webster avenue to East One Hundred and Seventy-sixth street.

5. East One Hundred and Thirty-fourth street, from Southern Boulevard to Locust avenue.

6. Locust avenue, from East One Hundred and Thirty-fourth street to East One Hundred and Thirty-second street.

7. Northwest corner of Webster avenue and East Two Hundred and Thirty-third street.

8. Bryant avenue, between East One Hundred and Seventy-seventh street and East One Hundred and Seventy-ninth street.

9. Broadway, from Spuyten Duyvil creek at West Two Hundred and Thirtieth street to the northern line of The City of New York.

10. Ryer avenue, from Burnside avenue to East One Hundred and Eighty-third street.

11. Cypress avenue, from Bronx Kills to East One Hundred and Forty-first street.

12. Mohegan avenue, from East One Hundred and Seventy-eighth street to East One Hundred and Eightieth street.

13. Vyse avenue, from East One Hundred and Seventy-second street to East One Hundred and Eighty-second street.

14. Northeast corner of East One Hundred and Thirty-second street and Willow avenue, and three others.

15. Concord avenue, from East One Hundred and Forty-first street to Kelly street.

16. East One Hundred and Seventy-ninth street, from Third avenue to Bronx river.

17. Avenues A, B, C, D and E, between Westchester avenue and East One Hundred and Fifty-second street.

18. Bryant avenue, from Boston road to East One Hundred and Eighty-second street.

19. East One Hundred and Seventy-ninth street, from Jerome avenue to Anthony avenue.

20. East One Hundred and Eighty-fifth street, from Washington avenue to Third avenue.

21. Northeast corner of One Hundred and Seventy-ninth street and Honeywell avenue.

22. Northeast corner of East One Hundred and Seventy-ninth street and Honeywell avenue.

23. East One Hundred and Thirty-third street, between Southern Boulevard and Cypress avenue.

24. East One Hundred and Sixty-third street, between Tinton avenue and Forest avenue.

25. East Two Hundred and Thirty-eighth street, between Kepler and Oneida avenues.

26. Wendover avenue, from Boston road to Crotona Park.

27. Quarry road, from Third avenue to Arthur avenue.

28. Dongan street, from Westchester avenue to Intervale avenue.

29. East One Hundred and Fiftieth street, from Harlem river to east side of River avenue.

30. Heath avenue, from Bailey avenue to Fort Independence street.

31. Southern Boulevard, from East One Hundred and Thirty-eighth street to Boston road, at East One Hundred and Seventy-fourth street.

32. Northeast and southwest corners of East One Hundred and Seventieth street and Third avenue.

33. Wendover avenue, between Boston road and Crotona Park, East.

34. West Two Hundred and Thirty-third street, between Broadway and Bailey avenue.

35. Northwest corner of Webster avenue and East Two Hundred and Thirty-third street.

36. Monument under flag stone at No. 2126 Mapes avenue.

37. Northeast corner of Bergen avenue and Gerard street.

38. Fort Independence street, between Bailey avenue and Heath avenue.

39. Parkview avenue, from Tee Taw avenue to West One Hundred and Ninetieth street.

40. Wendover avenue, from Boston road to Crotona Park, East.

41. Trinity avenue, from Westchester avenue to Dater street.

42. Crotona avenue, from Crotona Park to East One Hundred and Eighty-seventh street.

43. Monument cover at Leggett avenue and Dawson street.

44. Monument cover at southeast corner of Leggett avenue and Dawson street.

45. Burnside avenue, from Tremont avenue to Ryer avenue.

46. East One Hundred and Forty-sixth street, from Mott avenue to Walton avenue.

OFFICE WORK.

Borough of The Bronx, West of the Bronx River.

	January.	February.	March.	Total.
Traverses worked up, feet.....	3,800	2,900	7,700	14,400
Monument instructions issued.....	17	7	14	38
Tracings made for field use, square inches....	272	.....	.....	272
Tracings made for office use, square inches.....	3,536	3,145	3,480	10,161

Borough of The Bronx, East of the Bronx River.

	January.	February.	March.	Total.
Traverses worked up, feet.....	6,600	2,300	3,300	12,200

FIELD WORK.

Borough of The Bronx, West of the Bronx River.

	January.	February.	March.	Total.
Points set	5	1	..	6
Points reset	35	9	45	89
Account reference	6	4	26	35
Account measured, feet.....	23,483	11,510	31,030	66,023
Taped, feet	1,723	20,874	35,351	71,948
Monuments set	3	1	6	10
Monuments reset	7	3	12	22
Monuments set to grade.....	1	..	1	2
New monuments used.....	7	1	10	18
Old monuments used.....	3	3	9	15
Bolts used	1	..	..	1
Iron boxes set.....	..	..	6	6
Flags cut	2	..	8	10

Borough of The Bronx, East of the Bronx River.

	January.	February.	March.	Total.
Account reference .....	..	..	2	2
Account measured, feet .....	..	280	2,227	2,507
Taped, feet	3,500	7,560	300	11,360

Triangulation.

Chapter 406 of the Laws of 1903 gave authority to the Board of Estimate and Apportionment to complete the triangulation of The City of New York and to obtain the co-operation of the United States Coast and Geodetic Survey.

This work is under the superintendence of Mr. Nelson P. Lewis, the Chief Engineer of the Board of Estimate and Apportionment, and Mr. A. T. Mosman was assigned by the Superintendent of the Coast and Geodetic Survey to take charge of the work.

In accordance with the directions of Mr. A. T. Mosman, and in accordance to plans and specifications furnished, the following work was done during this quarter:

1. The Unionport base line was staked and a plank walk laid over the meadows, with bridges over the creeks, and the measurement of the same has been completed by Mr. A. T. Mosman, Director of Triangulation.

2. A tower 30 feet high has been erected at Hart's Island.

3. Two towers at Parkway and Williamsbridge road have been erected, 84 feet high; the first one was destroyed by the storm of January 25, 1905.

4. A temporary pole has been set at Copper bolt on the City line, west of Webster avenue.

5. A tripod and platform were built in the tower on Morris High School; height, 27 feet.

6. High poles, 6 inches by 6 inches, have been raised at the following places, viz.: Strauss, Boston road and Eastchester road.

Bronx and Pelham parkway and Williamsbridge road.

Baychester, Bronx and Pelham parkway, nearing crossing of the New York, New Haven and Hartford Railroad.

Maguire, Boston road and Hutchinson river.

These poles were from 104 to 110 feet high in order to determine the necessary heights of the towers.

I-C.—The Making of Surveys, Searches, Maps, Technical Descriptions, Profiles, Etc., for the Commissioners of Estimate and Assessments in the Matter of Acquiring Title by the City to Avenues, Streets and Other Public Property.

This work consists of making (a) rule maps, (b) surveys for damage maps, (c) draft damage maps, (d) draft benefit maps, (e) final copies of damage and benefit maps, (f) franchise maps, (g) profiles of avenues and streets, (h) inspection and testimony, and (i) auction sale maps.

"a"—Rule Maps, in Quadruplicate, and Technical Descriptions Were Completed During This Quarter.

1. Map of land through or under which is required an easement for the purpose of constructing a sewer in West One Hundred and Seventy-sixth street, from the easterly line of the New York and Port Chester Railroad to the westerly line of the Spuyten Duyvil and Port Morris Railroad.

2. West One Hundred and Seventy-sixth street, from Sedgwick avenue to the easterly line of the New York and Port Chester Railroad and the westerly line of the Spuyten Duyvil and Port Morris Railroad to the Harlem river.

3. East One Hundred and Sixty-sixth street, from Walton avenue to Morris avenue.
4. East Two Hundred and Thirteenth street, from Jerome avenue to Woodlawn road.
5. Bathgate avenue, from East One Hundred and Eighty-eighth street to Pelham avenue.
6. Ford street, from Tiebout avenue to Webster avenue.
7. The first street east of the Bronx river, extending from Tremont avenue to Bronx Park.
8. Lawrence avenue, from Lind avenue to West One Hundred and Sixty-seventh street.
9. Fox street, from Prospect avenue to Leggett avenue.
10. Approach to the bridge over the tracks of the New York and Port Chester and Spuyten Duyvil and Port Morris railroads at Morris Heights.
11. Cameron place, from Jerome avenue to Morris avenue.
12. Baker avenue, from Baychester avenue to City line.

"b"—Surveys for Damage Maps.

1. West One Hundred and Seventy-sixth street, from Sedgwick avenue to Harlem river.
2. Two Hundred and Thirteenth street, from Woodlawn road to Jerome avenue.
3. Bathgate avenue, from One Hundred and Eighty-eighth street to Pelham avenue.
4. Bridge crossing at Morris Dock for One Hundred and Seventy-seventh Street Bridge approach.
5. First street east of the Bronx river, north of West Farms road.

"c"—Draft Damage Maps.

Calculations, searches, comparison of tax maps, filed maps and existing conditions were made and the maps forwarded for the following streets:

	Number of Plots	Area in Square Feet.
1. Approach to bridge over the Bronx river, opposite Wakefield avenue, City of Yonkers, lying within the lines of East Two Hundred and Forty-first street (Becker avenue), from New York and Harlem Railroad to the Bronx river.....	8	18,708
2. Austin place, from St. Joseph's street to the intersection of East One Hundred and Forty-ninth street.....	9	65,696
3. Approaches to the Fordham Heights Bridge over the Harlem river.....	13	70,257
4. Drainage street, extending from Boone street to Longfellow street, between Jennings street and One Hundred and Seventy-second street.....	5	4,000
5. Montgomery avenue, from West One Hundred and Seventy-sixth street to West One Hundred and Seventy-seventh street.....	3	72,541
6. East One Hundred and Sixty-first street, from Jerome avenue to Marcher avenue.....	12	55,914
7. Anderson avenue, from West One Hundred and Sixty-fourth street to Shakespeare avenue (Marcher avenue).....	23	119,841

—making a total of 73 plots, covering 406,957 square feet or 162,7827 City lots in 7 proceedings.

"d"—Draft Benefit Maps.

Draft benefit maps were prepared during the quarter on the following streets, the final maps of which were forwarded during the quarter.

	Plots.
1. East One Hundred and Ninety-third street, from Jerome avenue to the Grand Boulevard and Concourse.....	14
2. East One Hundred and Ninety-ninth street, from Bainbridge avenue to Jerome avenue.....	212
3. Additional benefit map of East Two Hundred and Thirty-third street, from Bronx river to Hutchinson river.....	378

—making a total of 604 plots in 3 proceedings.

"e"—Final Copies of Damage and Benefit Maps.

	Number of Maps.
1. East One Hundred and Ninety-third street, from Jerome avenue to the Grand Boulevard and Concourse.....	14
2. Approach to the bridge across the Bronx river at Westchester avenue.....	9
3. East One Hundred and Ninety-ninth street, from Bainbridge avenue to Jerome avenue.....	28
4. Additional benefit maps of East Two Hundred and Thirty-third street from the Bronx river to Hutchinson river.....	60

—making a total of 111 maps in 4 proceedings.

"f"—Franchise Maps.

Maps were prepared, in triplicate, showing franchises operated within the limits of benefit on:

1. Morris Park avenue, from West Farms road to Bear Swamp road.
2. Briggs avenue, from Bronx river to Pelham Bay Park.

"g"—Profiles of Avenues and Streets.

None requested during this quarter.

"h"—Inspection and Testimony.

During the quarter the Assistant Engineer in charge of street opening work and the Assistant Engineer in charge of grades were subpoenaed on various street opening proceedings and on claims for damage on account of change of grades, which called them away from the office on more than forty (40) days in the aggregate.

"i"—Auction Sale Maps.

During the quarter maps and catalogues were prepared for sale of properties within the following avenues and streets. (Previous to the preparing of the maps the properties must be inspected before the sale is effected.)

1. Hawkstone street, between Walton avenue and the Grand Boulevard and Concourse.
2. Albany road, from Boston avenue to Van Cortlandt Park.
3. Johnson avenue, from Spuyten Duyvil parkway to Riverdale avenue.
4. Davidson avenue, from East One Hundred and Seventy-seventh street to Kingsbridge road.
5. East One Hundred and Sixty-eighth street, from Morris avenue to Webster avenue.
6. Bryant street, from East One Hundred and Seventy-sixth street to East One Hundred and Eighty-second street.
7. Tremont avenue, from Bronx river to Eastern Boulevard.
8. Spuyten Duyvil road, from Spuyten Duyvil parkway to Johnson avenue.
9. East One Hundred and Eighty-fifth street, from Prospect avenue to Southern Boulevard.
10. West Two Hundred and Fifty-ninth street, from Broadway to Riverdale avenue.

During the quarter encroachments on the following avenues and streets were sold at auction, each parcel being marked with its appropriate number:

	Parcels.
1. Part of Tremont avenue, from Bronx river to Eastern Boulevard.....	6
2. East One Hundred and Seventy-sixth street, from Arthur avenue to Southern Boulevard.....	16
3. West Two Hundred and Thirtieth street, from Riverdale avenue to Broadway.....	4
Total.....	26

II.—To Keep in Custody the Record and Maps of All Matters Pertaining to Work Under the Jurisdiction of the Topographical Bureau; also Keep in Custody All Maps Filed in Relation to the Borough of The Bronx Under the Department of Public Parks, the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, and the President of the Borough of The Bronx.

The assorting and classifying of maps is kept up.

During the quarter the following maps, which had been ordered to be filed by the Board of Estimate and Apportionment, were deposited in the vault of the Topographical Bureau:

1. Map or plan showing the locating, laying out and the grades of East Two Hundred and Twenty-second street, from Bronx Park avenue to Hutchinson river, adopted by the Board of Estimate and Apportionment September 30, 1904, approved by the Mayor October 24, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
2. Map or plan showing the changes of grades in Harlem River terrace, between Fordham road and Bailey avenue; Bailey avenue, between Sedgwick avenue and Kingsbridge road; Bailey avenue, between West Two Hundred and Thirty-third street and Fort Independence street; Heath avenue, between Bailey avenue and Fort Independence street; Emmerich place, between Heath avenue and Kingsbridge road; Albany road, between West Two Hundred and Thirty-third street and West Two Hundred and Thirty-sixth street, adopted by the Board of Estimate and Apportionment September 30, 1904, approved by the Mayor October 24, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
3. Map or plan showing changes of grades in East Two Hundred and Thirty-third street, from White Plains road to Baychester avenue, adopted by the Board of Estimate and Apportionment September 30, 1904, approved by the Mayor October 24, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
4. Map or plan showing the locating and laying out of East One Hundred and Ninety-seventh street, from Creston avenue to Bainbridge avenue, adopted by the Board of Estimate and Apportionment September 30, 1904, and approved by the Mayor October 24, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
5. Modified plan of drainage showing location, sizes and grades of sewers in Sewerage District No. 31AA, adopted by the Board of Estimate and Apportionment October 28, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
6. Map or plan showing the locating and laying out of East One Hundred and Sixtieth street, between Park avenue, West, and Park avenue, East, adopted by the Board of Estimate and Apportionment November 11, 1904, approved by the Mayor November 29, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
7. Modified plan of drainage showing location, sizes and grades of sewers in Sewerage District No. 33E4, adopted by the Board of Estimate and Apportionment November 25, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
8. Modified plan of drainage showing location, sizes and grades of sewers in Sewerage Districts Nos. 38R and 39J, adopted by the Board of Estimate and Apportionment November 25, 1905, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
9. Modified plan of drainage showing the location, sizes and grades of sewers in Sewerage District No. 39I, adopted by the Board of Estimate and Apportionment November 25, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
10. Modified plan of drainage showing the location, sizes and grades of sewers in Sewerage District No. 42T, adopted by the Board of Estimate and Apportionment November 25, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
11. Plan of drainage showing location, sizes and grades of sewers in Sewerage District No. 43B, adopted by the Board of Estimate and Apportionment November 25, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
12. Plan and profile showing the change of grades in Tiebout avenue, between East One Hundred and Eightieth street and East One Hundred and Eighty-first street, and in East One Hundred and Eightieth street, between Webster avenue and Valentine avenue, adopted by the Board of Estimate and Apportionment December 9, 1904, approved by the Mayor December 21, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
13. Map or plan showing the widening of Freeman street, between Stebbins avenue and Intervale avenue, adopted by the Board of Estimate and Apportionment December 9, 1904, approved by the Mayor December 21, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
14. Plan and profile showing the changes of grades of Bryant avenue, between East One Hundred and Seventy-third street and East One Hundred and Seventy-sixth street, adopted by the Board of Estimate and Apportionment December 9, 1904, approved by the Mayor December 21, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
15. Map or plan showing the locating, laying out and the grades of Parkview place, from Tee Taw avenue to West One Hundred and Ninetieth street, adopted by the Board of Estimate and Apportionment December 9, 1904, approved by the Mayor December 21, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
16. Plan and profile showing the change of grade of Arthur avenue, from East One Hundred and Seventy-sixth street to East One Hundred and Seventy-seventh street (Tremont avenue), adopted by the Board of Estimate and Apportionment December 9, 1904, approved by the Mayor December 21, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
17. Map or plan showing the locating and laying out and the grades of the first street east of the Bronx river, extending from Tremont avenue to Bronx Park, adopted by the Board of Estimate and Apportionment December 9, 1904, approved by the Mayor December 21, 1904, and filed in the office of the President of the Borough of The Bronx February 10, 1905.
18. Map or plan showing the closing of Cypress avenue, from the northerly line of the land of the Harlem River and Port Chester Railroad Company to the bulkhead line of the Bronx Kills, and the changes of grades of East One Hundred and Forty-ninth street (Bungay street), Lafayette avenue, Bryant avenue (street), Whittier street, Longwood avenue, Tiffany avenue, Longfellow avenue (street), Westchester avenue, Main avenue, adopted by the Board of Estimate and Apportionment December 23, 1904, approved by the Mayor December 28, 1904, and filed in the office of the President of the Borough of The Bronx February 20, 1905.
19. Map or plan showing the proposed locating and laying out of East One Hundred and Sixty-seventh street, from Union avenue to Prospect avenue, adopted by the Board of Estimate and Apportionment February 17, 1905, approved by the Mayor February 28, 1905, and filed in the office of the President of the Borough of The Bronx March 7, 1905.
20. Map showing the widening of Tremont avenue, across the New York and Harlem Railroad, adopted by the Board of Estimate and Apportionment September 30, 1904, approved by the Mayor October 24, 1904, and filed in the office of the President of the Borough of The Bronx March 29, 1905.
21. Map or plan showing the locating and laying out and the grades of the extension of Tremont avenue, from its present terminus at the Eastern Boulevard to Fort Schuyler road, adopted by the Board of Estimate and Apportionment December 9, 1904, approved by the Mayor December 21, 1904, and filed in the office of the President of the Borough of The Bronx March 29, 1905.

22. Map or plan showing the changes of grades in Westchester avenue, from the Bronx river to Main street, adopted by the Board of Estimate and Apportionment December 9, 1904, approved by the Mayor December 21, 1904, and filed in the office of the President of the Borough of The Bronx March 29, 1905.

23. Map or plan showing the locating, laying out and grades of West One Hundred and Seventy-ninth street, from Osborne place to Andrews avenue, and changes of grades of Osborne place, Loring place and Andrews avenue, between Burnside avenue and West One Hundred and Eightieth street, and of West One Hundred and Eightieth street, between Osborne place and Andrews avenue, adopted by the Board of Estimate and Apportionment December 9, 1904, approved by the Mayor December 21, 1904, and filed in the office of the President of the Borough of The Bronx March 29, 1905.

24. Map or plan showing changes of grades in Yonkers avenue, between West Two Hundred and Thirty-sixth street and West Two Hundred and Thirty-ninth street; Independence avenue, between West Two Hundred and Thirty-seventh street and West Two Hundred and Thirty-ninth street; West Two Hundred and Thirty-seventh street, between Yonkers avenue and Independence avenue; West Two Hundred and Thirty-eighth street, between Yonkers avenue and Blackstone avenue; West Two Hundred and Thirty-ninth street, between Yonkers avenue and Independence avenue; adopted by the Board of Estimate and Apportionment December 23, 1904, approved by the Mayor January 9, 1905, and filed in the office of the President of the Borough of The Bronx March 29, 1905.

25. Plan of drainage for temporary sewers for house sewage only in Locust street, between White Plains road and Elm avenue; and in North and South Oak drives, between Elm avenue and the junction of the said drives, and in Hickory avenue, between the North Oak drive and the line of Bronxwood Park (all in the Bronxwood Park), all in the District of Chester, adopted by the Board of Estimate and Apportionment December 23, 1904, and filed in the office of the President of the Borough of The Bronx March 29, 1905.

26. Plan and profile showing the locating, laying out and the grades of East One Hundred and Seventy-third street (Railroad avenue), from Unionport road to Glebe avenue, adopted by the Board of Estimate and Apportionment December 23, 1904, approved by the Mayor January 9, 1905, and filed in the office of the President of the Borough of The Bronx March 29, 1905.

27. Map showing the widening of Belmont street, from the Grand Boulevard and Concourse to Topping avenue, adopted by the Board of Estimate and Apportionment December 23, 1904, approved by the Mayor January 9, 1905, and filed in the office of the President of the Borough of The Bronx March 29, 1905.

28. Map or plan showing the locating, laying out and the grades of Bronx Boulevard, from the Boston Post road to East Two Hundred and Forty-second street (Demilt avenue), adopted by the Board of Estimate and Apportionment December 23, 1904, approved by the Mayor January 9, 1905, and filed in the office of the President of the Borough of The Bronx March 29, 1905.

29. Map or plan showing the locating, laying out and the grades of Boston road, from White Plains road to the northern boundary of the City, adopted by the Board of Estimate and Apportionment December 23, 1904, approved by the Mayor January 9, 1905, and filed in the office of the President of the Borough of The Bronx March 29, 1905.

30. Map or plan showing the locating, laying out and the grades to an approach to a bridge over the Bronx river at East Two Hundred and Twenty-second street, from Webster avenue to the eastern line of Second street, and a change of grade of Webster avenue leading to said approach from the north and south, adopted by the Board of Estimate and Apportionment December 23, 1904, approved by the Mayor January 9, 1905, and filed in the office of the President of the Borough of The Bronx March 29, 1905.

31. Plan of drainage, showing the location, sizes and grades of sewers in Sewerage District No. 43C, adopted by the Board of Estimate and Apportionment February 6, 1905, and filed in the office of the President of the Borough of The Bronx March 29, 1905.

32. Map or plan showing the change of grades of Simpson street, at its intersection with Fox street and Baretto street, adopted by the Board of Estimate and Apportionment January 20, 1905, approved by the Mayor February 9, 1905, and filed in the office of the President of the Borough of The Bronx March 29, 1905.

33. Map or plan showing the widening of Morris avenue, from Park avenue, West, to East One Hundred and Sixty-third street, and of Teller avenue, from East One Hundred and Sixty-second street to East One Hundred and Sixty-third street; adopted by the Board of Estimate and Apportionment February 3, 1905, approved by the Mayor February 23, 1905, and filed in the office of the President of the Borough of The Bronx March 29, 1905.

34. Map or plan showing additional land required for an approach to bridge over the leased lines of the New York Central and Hudson River Railroad at West One Hundred and Seventy-seventh street, between Spuyten Duyvil and Port Morris Railroad and Harlem river, adopted by the Board of Estimate and Apportionment February 3, 1905, approved by the Mayor March 22, 1905, and filed in the office of the President of the Borough of The Bronx March 29, 1905.

III.—To Make Examinations, Maps and Reports on Miscellaneous Matters Referred by the Chief Engineer of the Borough of The Bronx.

During the quarter 225 communications were referred for report to the Topographical Bureau by the Chief Engineer and the Secretary of the President of the Borough of The Bronx, and 223 reports and letters were written on these subjects.

Miscellaneous.

During this quarter the correcting and bringing up to date the lithographed maps, west of the Bronx river, in the office of the President of the Borough, Chief Engineer, Topographical Bureau, Bureau of Highways and Bureau of Sewers, was kept up. The reduction of the topographical survey on a map drawn to a scale of 150 feet to the inch was continued.

The card index of street improvements in the Borough for the President of the Borough and the Chief Engineer was progressed.

Plotting and draughting of record maps, fixture sheets, maps for adoption, office sets and black prints of the sections east of the Bronx river was continued.

A map, on a scale of 300 feet to the inch, was plotted of the territory bounded by the Bronx river, West Farms road, White plains road, Pugsley's creek, East river, showing all the new and old features.

Maps were repaired for photo-lithographing of Sections 29, 30, 32 and 33, which are completed, with the exception of the titles.

A map of the whole Borough of The Bronx, on a scale of 300 feet to the inch, in ten sheets, was completed during the quarter, four sheets covering the area west of the Bronx river, and six sheets the area east of the Bronx river; this map is to be photo-lithographed and printed on a scale of 600 feet to the inch, and on a scale of 1,200 feet to the inch.

The original set of the final sections, on a scale of 150 feet to the inch, was brought up to date, showing the different amendments adopted by the Board of Estimate and Apportionment.

A design, consisting of a map or plan and the perspective view in water color, was made of the proposed entrance to Claremont Park and of the cross-country driveway connecting Washington Bridge with Bronx and Pelham parkway.

A design and a perspective view in water color of the proposed stairway connecting Franklin avenue and One Hundred and Sixty-sixth street was also prepared.

Many maps, sketches, tracings, black prints and blue prints were made auxiliary to preparing maps for adoption and in connection with various other works under the jurisdiction of the Topographical Bureau; also a considerable amount of copying and searching of records in the different City departments and the Register's Office of New York City and Westchester County at White Plains.

Respectfully,

F. GREIFFENBERG, Topographical Engineer.

The City of New York,

Office of the President of the Borough of The Bronx,
Third Avenue and One Hundred and Seventy-seventh Street,
May 24, 1905.

Hon. LOUIS F. HAFFEN, President of the Borough of The Bronx:

Sir—I have the honor to submit the following report of the transactions of the Maintenance Bureau of the Bureau of Highways, Borough of The Bronx, for the quarter ending March 31, 1905.

Respectfully,

MARTIN GEISZLER, Superintendent of Highways.

Summary of Work Done and Materials Used in the Maintenance and Repairs of Streets in the Borough of The Bronx During the Quarter Ending March 31, 1905.

Macadamized Streets—	
Repairs to old macadam, square yards.....	4,492
Macadam scraped and cleaned, square yards.....	148,874
Paved Streets—	
Trap block pavement repaired, square yards.....	216
Granite block pavement repaired, square yards.....	2,158
Unpaved Streets—	
Earth roads repaired, square yards.....	90,973
Gutters—	
Gutters opened and cleaned, linear feet.....	665,703
Curbs—	
Blue stone curbs reset, linear feet.....	368
Sidewalks—	
Flagged sidewalks repaired, square feet.....	5,112
Earth sidewalks repaired, square feet.....	7,199
Earth sidewalks surfaced with ashes, square feet.....	4,800
Plank Walks—	
Plank walks laid (new), linear feet.....	3,613
Plank walks repaired, linear feet.....	4,683
Crosswalks—	
Blue stone crosswalks repaired, square feet.....	896
Crosswalks cleaned on macadamized and unpaved streets, square feet..	4,053,900
Guard Rails—	
Guard rails along retaining walls and embankments repaired, linear feet.	2,517
Monument Boxes—	
Monument boxes set (new).....	6
Snow and Ice—	
*Gutters opened and freed from ice and snow, linear feet.....	1,595,805
*Crosswalks cleaned from ice and snow, square feet.....	2,491,186

*In the above statement of gutters opened and crosswalks cleaned and freed from snow and ice, measurements in linear feet and square feet only are given. The work performed by the working force, however, represents the handling of over half a million cubic yards of snow and ice during the first quarter of 1905.

Steps and stairway platforms and approaches freed from ice and snow, square feet.....	69,028
Materials Used—	
Earth, cubic yards.....	1,374
Stone, cubic yards.....	299
Sand, cubic yards.....	89
Ashes, cubic yards.....	195
Trap rock, 1½-inch, cubic yards.....	239
Trap rock screenings, cubic yards.....	42
Repairing and Maintaining Bridges—	
Bridges replanked, 3, representing an area of bridge flooring, square feet.	3,114
Bridges repaired, 1, representing an area of bridge flooring, square feet..	40
Bridges cleaned, 35; the roadways and sidewalks of these bridges have been swept and cleaned, many of them daily, the area representing (about), square feet.....	200,000
Memorandum in Reference to Mileage—	
The total mileage of macadamized streets in the Borough of The Bronx (revised to date), miles.....	106.01
Earth Roads—	
The total mileage of earth and other roads in the Borough of The Bronx (revised to date), miles.....	343.58

The total mileage of the two classes of roadways as above set forth are approximate only as frequent changes in classification are necessitated by the progress of contract work, both for sewers and for regulating and grading. For information relative to the various classes of pavement, see report of Chief Engineer of the Borough of The Bronx.

Shop Work.

Carpenter's Work, New—	
Document boxes.....	5
Wagon seats.....	3
Hammer handles.....	4
Poles for monitors.....	2
Changes at Department Stables, square feet.....	169
Building shed, square feet.....	234
Flooring, office at Department Yard, square feet.....	96
Flooring in Department Stable, square feet.....	215
Repairs—	
Tool boxes.....	5
Wagon seats.....	1
Monitor poles.....	4
Yard wagons.....	2
Monitors.....	2
Whiffletrees (sets).....	1
Tool carts.....	4
Wood work on steam rollers.....	2
Wood work on tenders to steam rollers.....	2
Fence at Department Yard, square feet.....	80
Flooring in office and storeroom, Department Yard, square feet.....	330
Doors at stable, Department Yard.....	2
Wheelwright's Work, Repairs—	
Yard wagons.....	3
Monitors.....	2
Carriages (miscellaneous repairs as required).....	3
Tool carts.....	4
Steam rollers (wood work).....	2
Steam roller tenders.....	2
Machinist's Work, Repairs—	
Monitors.....	3
Carriages (miscellaneous repairs as required).....	11
Tool carts.....	4
Steam rollers (miscellaneous repairs).....	2
Blacksmith's Work, Repairs—	
Yard wagons.....	2
Monitors.....	2
Tool carts.....	8
Sounding bars.....	16
Steam rollers.....	2
Tenders to steam rollers.....	2
Pole chains.....	3
Hydrant keys.....	40
Tools Sharpened, Steel Pointed, etc.—	
Hand saws.....	80
Drum saws.....	40
Spikes for steam rollers.....	103
Picks.....	414
Grub picks.....	383
Chisels.....	38
Crowbars.....	13
Painter's Work—	
Monitors.....	1
Tool boxes.....	5
Tool carts.....	6
Carriages (touched up as required).....	7
Poles for monitors.....	6

Whiffletrees (sets)	3
Truck signs (sets)	25
Stable at Department Yard, square feet	600

The time made by the working force of the Maintenance Bureau, Bureau of Highways, Borough of The Bronx, in the performance of the work hereinbefore noted during the quarter ending March 31, 1905, is as shown in the following tabulation, the time being expressed in days and fractions thereof:

1905.	January.	February.	March.	Totals.
Superintendents	31	28	31	90
Clerks	403	364	403	1,170
Cashier	31	28	...	59
General Inspectors	93	84	93	270
Foremen, Twenty-fourth Ward, E. B.	31	28	31	90
Inspectors of Incumbrance	93	84	71	248
Attendants	31	28	31	90
Messengers	31	28	31	90
Inspectors of Regulating, Grading and Paving ..	213	182	270	665
Foremen	591½	806	1,174½	2,572
Assistant Foremen	325¼	354	584¾	1,264¾
Carpenters	23	121	216	360
Wheelwrights	4	19	27	50
Machinists	8	38	54	100
Blacksmiths	8	36	54	98
Tinsmiths	14	16	27	57
Painters	28	115	169	312
Engineers of Steam Rollers	16	67	107½	190½
Flaggers	24	24	72	120
Pavers	60	60	187½	307½
Rammers	51¾	52	161½	265¾
Masons and Bricklayers	12	12	27	51
Carts .....	...	...	82¾	82¾
Teams	10	...	223¾	233¾
Laborers	4,749¾	5,262¾	11,075	21,086¾

Permits.

The following statement shows the number and character of permits issued during the quarter ending March 31, 1905; also the amount of money received for same:

Street Openings.

For sewer connections	253
For sewer repairs	23
To continue house sewer, from curb to house	1
To disconnect from private and connect with public sewer	2
For Croton connections	228
For Croton repairs	166
To lay water-mains	17
To repair salt water pipe	1
To lay gas-mains	18
To lay gas service pipe	151
To repair gas-mains	42
To repair gas service pipes	327
To make subsidiary connections	15
To repair subway	1
To dig test pits	6
To construct vaults	6
To repair vaults	2
To build pole lines	25
To move poles	6
To replace poles	28
To set guy stubs	3
To replace guy stubs	2
To repair fresh air inlet	1
To move ornamental post	1
To lay tracks	3
To repair tracks	1
To raise manhole cover to grade	1
To open sidewalk to remove boiler	1
To pave across sidewalks	1

Total number of street openings

Miscellaneous Permits.

To place building materials on street	133
To place tool house on street	9
To place asphalt kettle on street	2
To place hoisting engine and boiler on street	20
To dump earth on street	19
To lay new sidewalk	7
To repair sidewalk	2
To build fence	1
To repair stoop	1
To build storm door	1
To block off sidewalk	1
To build stairway	1
To build retaining wall	2
To remove wall and fence	1
To cut down curb for driveway	3
To place stone on street	1
To move houses on street	8
To drive across sidewalk	108

Total number miscellaneous permits

Total permits issued

Statement Showing the Amount of Cash Received During the Quarter Ending March 31, 1905.

For restoring pavement	\$2,713 90
For sewer connections	4,419 67
For vault privileges	300 42
For shed permits	5 00
For incumbrances redeemed	2 50
For special security	4,035 00
	<u>\$11,476 49</u>

All of which is respectfully submitted.

MARTIN GEISSLER, Superintendent of Highways.

The City of New York,
Office of the President of the Borough of The Bronx,
Municipal Building, Crotona Park,
April 15, 1905.

JOSIAH A. BRIGGS, Esq., Chief Engineer, Borough of The Bronx:

Dear Sir—The following is a report of the transactions and matters relating to the Bureau of Public Buildings and Offices during the quarter ending March 31, 1905.

Respectfully submitted,

THOS. J. BYRNE,

Superintendent, Bureau of Public Buildings and Offices.

Buildings Cleaned, and Kept Clean and in Repair.

The Municipal Building at Third avenue and One Hundred and Seventy-seventh street (Crotona Park).

Municipal Court, First District.

Municipal Court, Second District.

Magistrates' Court, One Hundred and Fifty-eighth street and Third avenue.

Coroners' offices.

Public bath.

Office of Board of Health of The Bronx.

The working force employed at the end of the quarter was: 1 Superintendent, 1 Clerk, 1 Lineman, 1 Telephone Switchboard Operator, 1 Foreman of Repairs, 2 Assistant Foremen, 1 Plasterer, 1 Painter, 1 Carpenter, 2 Apprentices, 2 Mason's Helpers, 1 Bath Attendant, 4 Laborers, 1 Engineer, 4 Firemen, 18 Cleaners (men) and 18 Cleaners (women).

Municipal Building, One Hundred and Seventy-seventh Street and Third Avenue.

The roof was repaired over rooms Nos. 31, 26 and 21A.

1 door spring put on in room No. 34.

3 book closets were built for Bureau of Incumbrances, room No. 4.

33 feet of weather strip in room No. 16.

15 feet of weather strip in basement, east wing.

8 arm-chairs repaired.

2 desk locks repaired.

2 door springs repaired.

3 doors lettered for Bureau.

1 bulletin board lettered and altered.

2 lights of glass put in.

2 water closets cleaned and repaired.

2 wash basins cleaned, and waste pipes repaired and thawed out.

75 feet of 2-inch pipe disconnected from engine room.

3 steam radiators repaired and rebronzed.

1 closet door made and put up in room No. 16.

62 feet of lettering done on doors, and 20 feet of lettering done in Bureau of Buildings.

1 case for blank pay-rolls made for use of the General Bookkeeper, painted and grained, and furnished with locks, keys and necessary hardware.

6 air valves for radiators furnished and set.

5 frozen water pipes thawed and repaired.

10 feet of cement floor in cellar repaired.

16 feet of zinc furnished for signs.

2 pounds of black, in oil, 4 packages cleaning powder.

3 bound paint brushes, 6 fitches and 1 4-inch wall brush and 2 sponges furnished.

3 sheet-iron signs made and lettered for Bureau of Buildings, and 3 signs lettered for Chief Engineer's office.

3 shade fixtures and 2 water-closet cisterns repaired.

The boiler furnace repaired, 100 fire brick and 1 barrel of fire clay furnished, and 1 flue brush repaired.

12 leaks in radiators repaired.

6 door locks repaired and keys fitted.

500 feet of shelving put up in vault of the Bureau of Buildings, and 144 feet of partition put up in the office.

6 lights of glass put in swinging and stationary doors.

28 4-inch by 4-inch spruce joists used.

1 panel door changed for glass door in room No. 22.

1 desk taken apart and reset again in room No. 25.

7 chairs resealed and repaired.

4 arm-chairs repaired.

18 feet of base-board repaired.

3 closet locks put on.

1 file cabinet case for Bureau of Highways, room No. 32.

19 partitions in file cases removed.

1 mortise lock furnished and set.

6 closet catches furnished and put on.

Cleaning, painting and varnishing of Bureau of Buildings office, first floor, room No. 2. Materials used, 150 pounds of white lead, 12 pounds of green, in oil, and 25 pounds of burnt umber.

First District Court, Westchester.

The Clerk's desk was repaired.

Second District Court, One Hundred and Fifty-eighth Street and Third Avenue.

The tin roof was repaired and also the stairs on second floor.

A bookcase was made, grained and varnished and put up in Clerk's office, and a rubber stamp rack supplied.

3 windows and doors were repaired, 25 feet of sash cord used and one sign was repaired and put up on the court-house.

Branch Office, Bureau of Highways, Tremont Avenue, Bank Building.

New shelves were put up for use of Engineer in charge of office.

Bureau of Highways, One Hundred and Forty-third Street and College Avenue.

12 oil cans were repaired.

The roof of the stable repaired. Used 25 sheets roofing tin, 10 pounds solder, 5 pounds nails, 6 feet of galvanized iron chimney top, 9 feet of sheet zinc, 2 bushels of charcoal, 2 joints 5-inch pipe (galvanized), and 2 gallons of metallic paint.

6 lights of glass put in office window.

Yard, Bureau of Sewers, Mount Hope Place.

12 feet galvanized iron pipe made and put up.

2 feet galvanized iron chimney tops put up.

2 wall thimbles put in.

12 joints of 5-inch black iron smoke pipe put up.

2 angle roof rings put in. Used 2 pounds solder, 1 pound tinned nails and 75 feet galvanized iron wire.

Bureau of Sewers, Branch Office, Broadway and Two Hundred and Forty-second Street.

180 square feet of roofing, 15 feet of gutter and 12 feet of leader pipe made and put up.

Branch Office Engineers of Concourse and Grand Boulevard.

The roof repaired where necessary and 10 pounds of roofing cement used.

Bureau of Incumbrances.

3 bookcases for use of the Bureau were made, stained and varnished, and furnished with necessary hardware, locks, etc.

REPORT OF OPERATIONS OF BUREAU OF BUILDINGS, BOROUGH OF THE BRONX, DURING THE QUARTER ENDING MARCH 31, 1905.

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

Classification.	Number of Plans.	Number of Buildings.	Estimated Cost.
Dwelling houses, estimated cost over \$50,000.....	....	....	.....
Dwelling houses, estimated cost between \$50,000 and \$20,000.....	....	....	.....
Dwelling houses, estimated cost less than \$20,000.....	16	20	\$130,500 00
Brick tenements, estimated cost over \$15,000.....	60	127	5,330,500 00
Brick tenements, estimated cost less than \$15,000.....	6	7	74,000 00
Frame tenements.....	12	19	115,000 00
Hotels.....	1	1	12,000 00
Stores, estimated cost over \$30,000.....	....	....	.....
Stores, estimated cost between \$30,000 and \$15,000.....	....	....	.....
Stores, estimated cost less than \$15,000.....	12	13	30,000 00
Office buildings.....	5	14	4,850 00
Manufactories and workshops.....	9	9	143,650 00
School-houses.....	1	1	85,000 00
Churches.....	2	2	3,750 00
Public buildings, municipal.....	....	....	.....
Public buildings, places of amusement, etc.....	3	3	379,500 00
Stables.....	11	11	21,500 00
Frame dwellings.....	123	228	953,750 00
Other structures.....	16	16	7,450 00
Total.....	277	471	\$7,282,450 00

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

Classification.	Number of Plans.	Number of Buildings.	Estimated Cost.
Brick dwellings.....	14	15	\$13,960 00
Frame dwellings.....	63	65	54,375 00
Brick tenements.....	7	7	14,700 00
Frame tenements.....	9	15	7,650 00
Hotels.....	1	1	1,500 00
Stores.....	24	28	33,765 00
Office buildings.....	6	6	12,425 00
Manufactories and workshops.....	8	8	9,850 00
Schools.....	2	2	7,700 00
Stables.....	7	8	15,200 00
Miscellaneous.....	2	2	300 00
Totals.....	143	157	\$171,425 00

Other Applications Filed and Acted Upon During the Quarter Ending March 31, 1905.

Nature.	Number.	Estimated Cost.
Construction Slips (including temporary structures and ordinary repairs).....	58	\$6,280 00
Plumbing and drainage slips.....	96	10,701 00
No construction slips.....	15	1,925 00
Totals.....	169	\$18,906 00

New Buildings and Alterations Commenced, Completed or in Progress During the Quarter Ending March 31, 1905.

	Commenced.	Completed.	In Progress Mar. 31, 1905.
New Buildings.....	264	206	863
Alterations.....	105	123	137

Violations of Law and Unsafe Buildings Filed During the Quarter Ending March 31, 1905.*

Nature.	Pending, Dec. 31, 1904.	Received Since.	Totals for Disposition.	Removed Before Action by Courts.	Dismissed.	Totals of Final Disposition.	Pending, March 31, 1905.	Forwarded for Prosecution.
Defective construction, materials, etc.....	217	159	376	167	....	167	209	62
Erecting, altering or removing without permit or after disapproval.....	134	152	286	167	....	167	119	78
Insufficient means of escape, fire-escapes, aisles obstructed, etc.....	14	1	15	4	....	4	11	2
Defective light and ventilation..	1	....	1	....	....	....	1	....
Defective plumbing and drainage	55	66	121	47	....	47	74	32
Unsafe buildings.....	92	77	169	45	....	45	124	....
Total.....	513	455	968	430	....	430	538	174

Notices Issued During the Quarter Ending March 31, 1905.

To place fire escapes on buildings.....	1
To remove violations of law.....	465
To remove unsafe buildings.....	152
Letters delivered (including notices of disapproval of plans).....	1,277
Total.....	1,895

Inspections of Passenger Elevators During the Quarter Ending March 31, 1905.

Found to be in good order and fit for use.....	59
Number inspected.....	59

Total Number of Inspections, with Reports Thereon, Made by Inspectors During the

Quarter Ending March 31, 1905.

By Construction Inspectors.....	9,326
By Iron and Steel Inspectors.....	16,842
By Elevator Inspectors.....	59
By Plumbing and Drainage Inspectors.....	13,497
Total.....	39,724

Complaints Received and Investigated During the Quarter Ending March 31, 1905.

Nature.	Pending, March 31, 1904.	Received Since.	Totals.	Unfounded.	Remedied on Verbal Notice.	Notices Issued.	Totals.	Pending, March 31, 1905.
Defective flues.....	1	1	....	....	1	1	....
Defective construction materials, etc.....	5	5	5	....	....	5	....
Defective leaders.....
Erecting and altering without permit.....	3	3	2	....	1	3	....
Frame structures erected or re-removed—no permit.....	2	2	2	....	....	2	....
Defective plumbing and drainage	4	4	3	....	1	4	....
Insufficient means of escape, fire escapes out of repair, etc.....	1	1	1	....	....	1	....
Unsafe Buildings.....	7	7	3	....	4	7	....
Fences over 10 feet high.....
Wood too near flues.....
Totals.....	23	23	16	....	7	23	....

Pieces of Iron and Steel Inspected During the Quarter Ending March 31, 1905.

Beams.....	8,569
Columns.....	401
Angles.....	1,668
Channels.....	2,553
Bases.....	68
Plates.....	201
Tees.....	3,278
Girders.....	23
Lintels.....	79
Trusses.....	2
Total.....	16,842

Comparative Statement, First Quarter 1904 and 1905.

	1904.	1905.
Applications for new buildings.....	308	471
Estimated cost.....	\$2,919,155 00	\$7,282,450 00
Applications for alterations.....	145	157
Estimated cost.....	\$178,085 00	\$171,425 00
Construction slips filed.....	100	58
Estimated cost.....	\$11,782 00	\$6,280 00
Plumbing and drainage slips filed.....	42	96
Estimated cost.....	\$3,605 00	\$10,701 00
No construction slips filed.....	9	15
Estimated cost.....	\$820 00	\$1,925 00
New buildings commenced.....	126	264
New buildings completed.....	79	206
Alterations commenced.....	110	105
Alterations completed.....	95	123
Violations filed by Inspectors.....	217	377
Fire escape cases filed by Inspectors.....	6	1
Unsafe building cases filed in Inspectors.....	48	77
Violations removed.....	207	381
Fire escape cases removed.....	2	4
Unsafe buildings made safe or taken down.....	34	45
Complaints received and investigated.....	45	23
Notices issued (including notices of disapproval of plans).....	1,093	1,895
Inspections made by Construction Inspectors.....	10,975	9,326
Inspections made by Plumbing and Drainage Inspectors.....	7,566	13,497
Inspections made by Elevator Inspectors.....	63	59
Number of pieces of iron and steel inspected.....	4,277	16,842

BOARD OF ESTIMATE AND APPORTIONMENT.

EXTRACT FROM
MINUTES, BOARD OF ESTIMATE AND APPORTIONMENT, CITY OF NEW YORK, MEETING HELD
IN ROOM 16, CITY HALL, FRIDAY, SEPTEMBER 15, 1905.

The Mayor stated that he had been served with copies of two orders of the Supreme Court, the first being an order of the Honorable Henry A. Gildersleeve, Justice, dated July 14, 1905, in the case of "Clermont H. Wilcox, plaintiff, against George B. McClellan, as Mayor, et al., defendants," and the second an order of the Honorable Henry A. Gildersleeve, Justice, dated July 17, 1905, in the case of "Franklin Pettit, plaintiff, against George B. McClellan, as Mayor, et al., defendants,"—which were ordered printed in the minutes and filed.

At a Special Term, Part I., of the Supreme Court, held in and for the County of New York, at the County Court-house, in said County, on the 17th day of July, 1905.

Present—Hon. Henry A. Gildersleeve, Justice.

Franklin Pettit,
Plaintiff,
against

George B. McClellan, as Mayor of The City of New York; Edward M. Grout, as Comptroller of The City of New York; Charles V. Fornes, as President of the Board of Aldermen of The City of New York; John F. Ahearn, as President of the Borough of Manhattan; Louis F. Haffen, as President of the Borough of The Bronx; Martin W. Littleton, as President of the Borough of Brooklyn; Joseph Cassidy, as President of the Borough of Queens, and George W. Cromwell, as President of the Borough of Richmond, and together constituting the Board of Estimate and Apportionment of The City of New York,
Defendants.

The above named plaintiffs having obtained an order enjoining and restraining the above named defendants, George B. McClellan, as Mayor of The City of New York; Edward M. Grout, as Comptroller of The City of New York; Charles V. Fornes, as President of the Board of Aldermen of The City of New York; John F. Ahearn, as President of the Borough of Manhattan; Louis F. Haffen, as President of the Borough of The Bronx; Martin W. Littleton, as President of the Borough of Brooklyn; Joseph Cassidy, as President of the Borough of Queens, and George W. Cromwell, as President of the Borough of Richmond, and together constituting the Board of Estimate and Apportionment of The City of New York, from taking any action whatsoever upon the applications and petitions for franchises filed June 2, 1905, by the Atlantic Telephone Company, the New York and Port Chester Railroad Company, the Nassau Electric Railroad Company, the Southern Boulevard Railroad Company and the Union Railway Company of The City of New York, and from taking any action upon any other applications or petitions for franchises of like nature which may be filed with them under and pursuant to the acts of the Legislature referred to in the complaint herein, and to show cause why the said temporary injunction should not be made permanent until the trial of this action; and the motion upon the said order to show cause having come duly on to be heard, now upon reading and filing the order to show cause, dated the 24th day of June, 1905, the summons and complaint herein verified the 22d day of June, 1905, with Exhibit "A" annexed thereto, the affidavits of Reginald S. Doull and L. Laffin Kellogg, verified the 23d and 24th days of June, 1905, respectively, read in support of said motion, and upon reading in opposition to the motion the order heretofore entered and filed herein in the office of the Clerk of the County of New York on or about the 29th day of June, 1905, modifying the temporary injunction herein, and after hearing Mr. L. Laffin Kellogg of counsel for plaintiff in support of said motion, and Mr. William P. Burr, Assistant Corporation Counsel, of counsel for defendants in opposition thereto, and due deliberation having been had, on motion of John J. Delany, Corporation Counsel, it is

Ordered, That the said motion for a permanent injunction herein be and the same hereby is in all respects denied, and the temporary injunction vacated and set aside with ten dollars (\$10) costs to defendants; and it is further

Ordered, That all proceedings on the part of the defendants under this order be and the same are hereby stayed until the hearing and decision of an appeal taken therefrom to the Appellate Division of the Supreme Court, and the entry of any order thereon, excepting in this respect, that the defendants may proceed with hearings on all applications mentioned in the complaint or order to show cause herein and consideration thereof and may adjourn the same from time to time, but shall not grant any franchise applied for by the persons or corporations named in said complaint.

Enter,
H. A. G., J. S. C.

Approved as to form.
KELLOGG & ROSE, Attorneys for Plaintiff.
JOHN J. DELANY, Corporation Counsel.

(The order in the case of "Wilcox against the Mayor" will be found printed in the minutes of July 14, 1905.)

The Secretary presented the following nine communications from the Mayor's office:

CITY OF NEW YORK—OFFICE OF THE MAYOR, }
July 24, 1905.

J. W. STEVENSON, Esq., Secretary, Board of Estimate and Apportionment:

SIR—The Mayor has this day approved the resolution adopted by the Board of Estimate and Apportionment on June 30, 1905, fixing a date for a public hearing on the application of the United District Messenger Company, and has designated the New York "Sun" and the New York "Daily News" as the daily newspapers in which notice of such hearing shall be published.

The resolution duly approved is herewith returned.

Respectfully,
JOHN H. O'BRIEN, Secretary.

CITY OF NEW YORK—OFFICE OF THE MAYOR, }
July 24, 1905.

J. W. STEVENSON, Esq., Secretary, Board of Estimate and Apportionment:

SIR—The Mayor has this day approved the resolution adopted by the Board of Estimate and Apportionment on June 30, 1905, fixing a date for a public hearing on the application of the New York City Interborough Railway Company, and has designated the New York "Sun" and the New York "Daily News" as the daily newspapers in which notice of such hearing shall be published.

The resolution duly approved is herewith returned.

Respectfully,
JOHN H. O'BRIEN, Secretary.

CITY OF NEW YORK—OFFICE OF THE MAYOR, }
July 24, 1905.

J. W. STEVENSON, Esq., Secretary, Board of Estimate and Apportionment:

SIR—The Mayor has this day approved the resolution adopted by the Board of Estimate and Apportionment on June 30, 1905, fixing a date for a public hearing on

the application of the New York City Interborough Railway Company, and has designated the New York "Sun" and the New York "Daily News" as the daily newspapers in which notice of such hearing shall be published.

The resolution duly approved is herewith returned.

Respectfully,
JOHN H. O'BRIEN, Secretary.

CITY OF NEW YORK—OFFICE OF THE MAYOR, }
July 21, 1905.

To the Secretary of the Board of Estimate and Apportionment:

SIR—The Mayor directs me to return to you, duly approved by him, the enclosed resolutions adopted by your Board on July 14, 1905, as follows:

- (1) Granting the Pratt Institute the right to construct a tunnel under the roadway of Grand avenue, Borough of Brooklyn.
- (2) Granting the New York, Westchester and Boston Railway Company the right to change its route in the Borough of The Bronx.
- (3) Granting the Columbia University the right to construct a tunnel under the roadway of West One Hundred and Sixteenth street, Borough of Manhattan.

Respectfully,
THOS. HASSETT, Assistant Secretary.

CITY OF NEW YORK—OFFICE OF THE MAYOR, }
July 24, 1905.

J. W. STEVENSON, Esq., Secretary, Board of Estimate and Apportionment:

SIR—The Mayor has this day approved the resolution adopted by the Board of Estimate and Apportionment on July 14, 1905, fixing a date for a public hearing on the application of the Merchants' Refrigerating Company of New York, and has designated the New York "Sun" and the New York "Times" as the daily newspapers in which notice of such hearing shall be published.

The resolution duly approved is herewith returned.

Respectfully,
JOHN H. O'BRIEN, Secretary.

CITY OF NEW YORK—OFFICE OF THE MAYOR, }
July 24, 1905.

J. W. STEVENSON, Esq., Secretary, Board of Estimate and Apportionment:

SIR—The Mayor has this day approved the resolution adopted by the Board of Estimate and Apportionment on July 14, 1905, fixing a date for a public hearing on the application of the Kings County Refrigerating Company, and has designated the Brooklyn "Eagle" and the Brooklyn "Citizen" as the daily newspapers in which notice of such hearing shall be published.

The resolution duly approved is herewith returned.

Respectfully,
JOHN H. O'BRIEN, Secretary.

CITY OF NEW YORK—OFFICE OF THE MAYOR, }
July 26, 1905.

To the Secretary, Board of Estimate and Apportionment:

SIR—The Mayor directs me to return to you, duly approved by him, the enclosed copy, in triplicate, of resolutions adopted by the Board of Estimate and Apportionment on July 14, 1905, approving of the plans and conclusions of the Board of Rapid Transit Railroad Commissioners, in regard to the "Fort Lee Ferry Extension," and the "Van Cortlandt Park Extension" of the rapid transit railway.

Respectfully,
JOHN H. O'BRIEN, Secretary.

CITY OF NEW YORK—OFFICE OF THE MAYOR, }
July 28, 1905.

To the Secretary, Board of Estimate and Apportionment:

SIR—The Mayor directs me to return to you, duly approved by him, the enclosed certified copy, in triplicate, of resolutions adopted by the Board of Estimate and Apportionment on July 14, 1905, approving of the plans and conclusions of the Board of Rapid Transit Railroad Commissioners, and consenting to the construction of railways in accordance therewith.

Respectfully,
THOS. HASSETT, Assistant Secretary.

CITY OF NEW YORK—OFFICE OF THE MAYOR, }
July 24, 1905.

J. W. STEVENSON, Esq., Secretary, Board of Estimate and Apportionment:

SIR—The Mayor has this day approved the resolution adopted by the Board of Estimate and Apportionment on July 21, 1905, fixing a date for a public hearing on the application of the Star Telephone Company, and has designated the New York "Sun" and the New York "Daily News" as the daily newspapers in which notice of such hearing shall be published.

The resolution duly approved is herewith returned.

Respectfully,
JOHN H. O'BRIEN, Secretary.

Which were severally ordered printed in the minutes and filed.

NEW YORK CITY INTERBOROUGH RAILWAY COMPANY.

The public hearing in the matter of the application of the New York City Interborough Railway Company for the right to change certain of the routes in the Borough of The Bronx from those heretofore granted by ordinance approved March 31, 1903, was opened.

The following persons appeared in favor of the proposed grant:

Hon. De Lancey Nicoll, representing the New York City Interborough Railway Company.

Eugene L. Bushe.
Hon. J. A. Goulden, of Taxpayers' Alliance.
Matthew A. Husson.
Julius Haas.

Max D. Josephson appeared on behalf of certain property owners on Valentine avenue, between One Hundred and Seventy-ninth and One Hundred and Eightieth streets, Borough of The Bronx, and protested against granting a franchise on this street.

At the conclusion of the hearing the following was offered:

Resolved, That the Board proceed to make inquiry as to the money value of the franchise or rights proposed to be granted to the New York City Interborough Railway Company, and the adequacy of the compensation proposed to be paid therefor; and also as to the terms and conditions, including the provisions as to rates, fares and charges that should be embodied in the form of contract to be entered into, and for the purpose of making such inquiry, be it further

Resolved, That the application be referred to the Comptroller for investigation and report.

The President of the Borough of The Bronx moved that all matters affecting and appertaining to boroughs be referred to the President of the Borough affected.

Which was lost by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of The Bronx and Richmond—11.

Negative—The Presidents of the Boroughs of Manhattan and Brooklyn—4.—twelve votes being necessary to pass a resolution introduced for the first time.

The President of the Borough of Brooklyn moved as a substitute for the whole that the words "and the President of the Borough of The Bronx" be inserted after

the word "Comptroller" and before the word "for," making the latter part of the resolution read "to the Comptroller and the President of the Borough of The Bronx for investigation and report."

Which was lost by the following vote:

Affirmative—The Presidents of the Boroughs of Manhattan, Brooklyn and The Bronx—5.

Negative—The Mayor, the Comptroller, the President of the Board of Aldermen and the President of the Borough of Richmond—10.

The resolution as originally offered was then presented and was lost by the following vote:

Affirmative—The Mayor, the Comptroller and the President of the Borough of Richmond—7.

Negative—The President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn and The Bronx—8.

The Comptroller moved that the vote be reconsidered.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond—15.

The Comptroller moved that the resolution be made a special order for the next meeting, which was unanimously agreed to.

Subsequently, the vote by which this matter was made a special order for the next meeting was reconsidered.

The Comptroller moved to amend by adding to the resolution heretofore offered the words "and be it further resolved that the application be likewise also referred to the President of the Borough of The Bronx for investigation and report."

Which amendment was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

The resolution as amended was then offered as follows:

Resolved, That the Board proceed to make inquiry as to the money value of the franchise or rights proposed to be granted to the New York City Interborough Railway Company and the adequacy of the compensation proposed to be paid therefor; and also as to the terms and conditions, including the provisions as to rates, fares and charges that should be embodied in the form of contract to be entered into, and for the purpose of making such inquiry; be it further

Resolved, That the application be referred to the Comptroller for investigation and report; and be it further

Resolved, That the application be likewise also referred to the President of the Borough of The Bronx for investigation and report.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

NEW YORK CITY INTERBOROUGH RAILWAY COMPANY.

The public hearing in the matter of the application of the New York City Interborough Railway Company for the right to construct, maintain and operate thirteen (13) extensions to the routes heretofore granted to the said company by ordinance approved March 31, 1903, was opened.

Mr. Chase Mellen, of counsel for the Union Railway Company, appeared in opposition to the proposed grant.

At the conclusion of the hearing the following was offered:

Resolved, That the Board proceed to make inquiry as to the money value of the franchise or rights proposed to be granted to the New York City Interborough Railway Company and the adequacy of the compensation proposed to be paid therefor, and also as to the terms and conditions, including the provisions as to rates, fares and charges that should be embodied in the form of contract to be entered into, and for the purpose of making such inquiry be it further

Resolved, That the application be referred to the Comptroller for investigation and report.

The President of the Borough of The Bronx moved that all matters affecting and appertaining to boroughs be referred to the President of the Borough affected.

The President of the Borough of Brooklyn offered the following amendment by way of a substitute:

Resolved, That the Board proceed to make inquiry as to the money value of the franchise or rights to be granted to the New York City Interborough Railway Company and the adequacy of the compensation proposed to be paid therefor, and that such adequacy of compensation be referred to the Comptroller for investigation and report; and be it further

Resolved, That the Board proceed to make inquiry as to the terms and conditions, including the provisions as to rates, fares and charges that shall be included in the form of contract to be entered into, and that for the purpose of making such inquiry the application be referred to the Comptroller and to the President of the Borough affected,

—which amendment was disagreed to by the following vote:

Affirmative—The President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn and The Bronx—8.

Negative—The Mayor, the Comptroller and the President of the Borough of Richmond—7.

A vote was then taken on the amendment offered by the President of the Borough of The Bronx, which was lost by the following vote:

Affirmative—The President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn and The Bronx—8.

Negative—The Mayor, the Comptroller and the President of the Borough of Richmond—7.

The President of the Borough of Brooklyn moved a reconsideration of the vote, which motion was adopted by the following vote:

Affirmative—The President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn and The Bronx—8.

Negative—The Mayor, the Comptroller and the President of the Borough of Richmond—7.

The Chair announced that the motion to reconsider having been agreed to, the question before the Board was the original resolution of the Comptroller as amended by the substitute resolution of the President of the Borough of Brooklyn, and ordered a roll call thereon, which resulted as follows:

Affirmative—The Presidents of the Boroughs of Manhattan, Brooklyn and Queens—5.

Negative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of The Bronx and Richmond—11.

The Comptroller offered the following:

Resolved, That the Board proceed to make inquiry as to the money value of the franchise or rights proposed to be granted to the New York City Interborough Railway Company and the adequacy of the compensation proposed to be paid therefor, and also as to the terms and conditions, including the provisions as to rates, fares and charges that should be embodied in the form of contract to be entered into, and for the purpose of making such inquiry be it further

Resolved, That the application be referred to the Comptroller for investigation and report; and be it further

Resolved, That the application be likewise also referred to the President of the Borough of The Bronx for investigation and report,

—which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

UNITED DISTRICT MESSENGER COMPANY.

The public hearing in the matter of the application of the United District Messenger Company for a franchise to lay tubes, wires, conductors and insulators, and to use the streets, avenues and public places, in all the boroughs of The City of New York, for the purpose of transmitting, communicating and carrying messages, news and information, was opened.

John T. Delaney appeared in favor of the proposed grant.

The Comptroller offered the following:

Resolved, That the Board proceed to make inquiry as to the money value of the franchise or rights proposed to be granted to the United District Messenger Company and the adequacy of the compensation proposed to be paid therefor; and also as to the terms and conditions, including the provisions as to rates, tolls and charges that should be embodied in the form of contract to be entered into, and for the purpose of making such inquiry be it further

Resolved, That the application be referred to the Comptroller for investigation and report; and be it further

Resolved, That the application be likewise also referred to each of the Borough Presidents for investigation and report.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

NEW YORK AND PORT CHESTER RAILROAD COMPANY.

The Comptroller moved to take from the table the application of the New York and Port Chester Railroad Company for a franchise to construct and operate a railroad across the streets intersected by its route in the Borough of The Bronx, which motion was agreed to.

The Comptroller offered the following:

Resolved, That the Board proceed to make inquiry as to the money value of the franchise or rights proposed to be granted to the New York and Port Chester Railroad Company and the adequacy of the compensation proposed to be paid therefor; and also as to the terms and conditions, including the provisions as to rates, fares and charges that should be embodied in the form of contract to be entered into, and for the purpose of making such inquiry, be it further

Resolved, That the application be referred to the Comptroller for investigation and report; and be it further

Resolved, That the application be likewise also referred to the President of the Borough of The Bronx for investigation and report.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

STAR TELEPHONE COMPANY.

The public hearing in the matter of the application of the Star Telephone Company for a franchise to lay, erect and construct its wires and other appliances in the streets, highways and public places in The City of New York, was opened.

Daniel F. Cohalan appeared in favor of the proposed grant.

The Comptroller offered the following:

Resolved, That the Board proceed to make inquiry as to the money value of the franchise or rights proposed to be granted to the Star Telephone Company, and the adequacy of the compensation proposed to be paid therefor; and also as to the terms and conditions, including the provisions as to rates, tolls and charges that should be embodied in the form of contract to be entered into, and for the purpose of making such inquiry, be it further

Resolved, That the application be referred to the Comptroller for investigation and report; and be it further

Resolved, That the application be likewise also referred to each of the Borough Presidents for investigation and report.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

SOUTHERN BOULEVARD RAILROAD COMPANY.

Application of the Southern Boulevard Railroad Company for the right to construct, maintain and operate four extensions to its existing double-track street surface railroad on various streets in the Borough of The Bronx.

Public hearing held June 30, 1905.

The Comptroller offered the following:

Resolved, That the Board proceed to make inquiry as to the money value of the franchise or rights proposed to be granted to the Southern Boulevard Railroad Company, and the adequacy of the compensation proposed to be paid therefor; and also as to the terms and conditions, including the provisions as to rates, fares and charges that should be embodied in the form of contract to be entered into, and for the purpose of making such inquiry, be it further

Resolved, That the application be referred to the Comptroller for investigation and report; and be it further

Resolved, That the application be likewise also referred to the President of the Borough of The Bronx for investigation and report.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

COMMONWEALTH TELEPHONE COMPANY.

The Secretary presented the following:

To the Honorable the Board of Estimate and Apportionment of The City of New York:

GENTLEMEN—The Commonwealth Telephone Company hereby respectfully petitions your Honorable Board for a franchise permitting it to construct, maintain and operate its telephone system, with the necessary underground and overhead conductors and other appliances therefor, through, over, under and over the streets, highways and public places of The City of New York, and for the enactment of an ordinance granting to your petitioner such right and franchise for a period of twenty-five years.

There is annexed to this petition marked "A" and made part hereof a draft of an ordinance granting the franchise and privileges for which your petitioner hereby applies and enumerating the terms and conditions upon which the said franchise may be granted.

Complying with the terms of a resolution adopted by your Honorable Board at a meeting thereof held June 9, 1905, your petitioner begs to call your attention to the following circumstances:

First—The facts relating to your petitioner's incorporation and to this application are that your petitioner was duly incorporated under the laws of the State of New York for the purpose of constructing and operating a system of telephone and telegraph within the City and State of New York, and also in the States of New Jersey, Pennsylvania, Delaware and Maryland, and that subsequent to such incorporation and prior to the date of the verification of this petition your petitioner was duly organized pursuant to the law of the State of its incorporation.

This application to your Honorable Board follows as, of course, to obtain the franchise hereby petitioned for in order to exercise and enjoy within the limits of The City of New York the powers and rights stated in your petitioner's certificate of incorporation.

Second—Some of the reasons for this application, amongst others, are that in consideration of the franchise hereby applied for this company offers to furnish to The City of New York for municipal purposes free telephone service which it is believed will be fully adequate for all City purposes, together with a percentage of the gross earnings of said company, beginning with four per cent. thereof and thereafter increasing during the term of the desired ordinance.

Wherefore your petitioner prays that this Honorable Board will grant this petition and will give your petitioner opportunity to be heard for the purpose of submitting such additional evidence and further argument as to this Board may seem necessary.

Dated New York, August 31, 1905.

THE COMMONWEALTH TELEPHONE COMPANY,

EDWIN M. BROOKS, President.

State of New York, County of Kings, ss.:

Edwin M. Brooks being duly sworn deposes and says:

I am the President of the Commonwealth Telephone Company, the petitioner described in and who executed the foregoing petition. I have read the foregoing petition and know the contents thereof and the same is true to my own knowledge except as to the matters therein set forth upon information and belief and as to those matters I believe it to be true.

EDWIN M. BROOKS.

Sworn to before me this 31st day of August, 1905.

JAMES WHITLOCK,

Commissioner of Deeds, City of New York, N. Y.,

No. 413 Pacific street, Brooklyn, N. Y.

AN ORDINANCE granting to the Commonwealth Telephone Company the right and franchise to construct, operate and maintain in, upon and along the streets, highways and public places of The City of New York and the several boroughs thereof, wires, cables and other appliances proper and necessary for the purpose of carrying on a general telephone and telegraph business.

Be it Ordained by the Board of Estimate and Apportionment of The City of New York as follows:

Section 1. The Board of Estimate and Apportionment of The City of New York hereby grants to the Commonwealth Telephone Company the right, franchise and privilege of constructing, operating and maintaining its wires, cables or other electrical conductors, together with the poles, fixtures and other appliances proper and necessary in the telephone business, in said City, through, over, under and along any and all of the streets, avenues, squares, parks and other public places within the limits of The City of New York, for the purpose of conducting a general telephone and telegraph business and for no other purpose; subject, nevertheless, to all the express terms and conditions hereinafter particularly set forth.

Sec. 2. The franchise hereby granted shall exist and continue for a term of twenty-five years from the date of this ordinance; subject, nevertheless, to a renewal and extension thereof for such further period as may be lawful and authorized by this Board upon a valuation thereof and of the lines and property then owned by the grantee or its successor, such value to be established either by arbitrators to be mutually selected and agreed upon by and between the said grantee or its successor and the municipal authorities of The City of New York, then authorized by law to regulate, grant and determine public franchises, or, in the event of failure or inability to fix and establish such a valuation by arbitration, then same to be fixed either by judicial proceeding or in such manner as may be otherwise provided and established by law. For the purpose of fixing and establishing the valuation of the property and franchises contemplated by this ordinance, together with any extension thereof, within the said City of New York, and also for the purpose of determining the amount of earnings of the grantee hereunder and of fixing the proportion thereof payable to the said City of New York, the books, papers and corporate records of the said grantee shall at all times be open to the full inspection and examination of the Comptroller of The City of New York and of his subordinates thereunto specifically authorized.

Upon the expiration of the franchise hereby granted or of any extension thereof which may be hereafter made, The City of New York shall have the right to acquire for itself all the plant and property of the grantee or its successor in the streets, avenues, highways and public places of The City of New York, upon just compensation, to be established as hereinbefore specified.

Sec. 3. The rates for telephone service within the said City of New York which may be lawfully charged and collected by the said grantee or its successor are hereby fixed as follows; subject only to modification by the Board of Estimate and Apportionment of The City of New York, but no change in the said rates shall be made within the period of five years from the date of this ordinance:

First—For telephone service contracted or paid for by the message and for toll service between the boroughs of said City:

For a call not exceeding five minutes in duration by connections wholly within any single borough of said City, not exceeding five cents.

For a call not exceeding five minutes in duration by connections between any two boroughs of said City, the boundaries of which are contiguous, not exceeding ten cents.

For a call not exceeding five minutes in duration by connections between any two boroughs of said City, the boundaries of which are not contiguous, not exceeding fifteen cents.

For the purpose of defining said boundaries between boroughs of said City all waterways intervening between boroughs shall be regarded as though the same did not exist.

Second—For telephone service contracted or paid for without limit as to number of messages per annum:

For business places within the Borough of Manhattan, not exceeding \$90 per annum.

For business places within the boroughs of Brooklyn and The Bronx, not exceeding \$75 per annum.

For business places within the boroughs of Queens and Richmond, not exceeding \$60 per annum.

For residences within the Borough of Manhattan, not exceeding \$50 per annum.

For residences within the boroughs of Brooklyn and The Bronx, not exceeding \$40 per annum.

For residences within the boroughs of Queens and Richmond, not exceeding \$30 per annum.

Sec. 4. In consideration of the grant of this franchise, the grantee or its successor shall render service and make payments to the said City of New York as follows:

First—It shall furnish for the exclusive use of the said City and of the officers thereof, upon municipal business, free telephone stations connected with its exchanges as follows: In the Borough of Manhattan 300; in the Borough of Brooklyn 200; in the Borough of The Bronx 100; in the Borough of Queens 100; in the Borough of Richmond 50; service at each and all of said stations to be without charge to The City of New York for communications and connections wholly within a single borough of said City; service by connections between stations in different boroughs to be at 50 per cent. of the rates hereinbefore fixed for toll connections between the said boroughs.

Second—The said grantee or its successor shall pay to The City of New York annually, at such date as may be fixed by this Board, a sum equal to 4 per cent. of its gross earnings for business within The City of New York for the first five years of said ordinance; 5 per cent. of its gross earnings for business within The City of New York for the second five years of said ordinance; 6 per cent. of its gross earnings for business within The City of New York for the remaining fifteen years of said ordinance.

Sec. 5. The said grantee shall construct, operate and maintain its telephone plant within The City of New York, in all respects in accordance with the rules and regulations now or hereafter to be adopted by the Department of Water Supply, Gas and Electricity or by other duly authorized municipal authorities of The City of New York having jurisdiction in such matters; and this grant and franchise may not be transferred or assigned, except by and with the consent of the Board of Estimate and Apportionment of the said City.

Sec. 6. Before this grant and franchise shall take effect the said telephone company shall duly execute under its corporate seal a contract and agreement with the said City of New York whereby the said company shall obligate itself and its successor or successors to all the terms and conditions in respect of rates, service, payments to the City and otherwise hereinbefore set forth, which contract shall be approved by and filed with the Comptroller of The City of New York within ten days from the date of this ordinance.

Sec. 7. This ordinance shall take effect immediately.

The following was offered:

Whereas, The foregoing petition from the Commonwealth Telephone Company, dated August 31, 1905, was presented to the Board of Estimate and Apportionment at a meeting held September 15, 1905;

Resolved, That, in pursuance of law, this Board sets Friday, the 13th day of October, 1905, at 10.30 o'clock in the forenoon, and Room No. 16 in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

Resolved, That the Secretary is directed to cause such petition and these resolutions to be published for at least two (2) days in two daily newspapers in The City of New York, to be designated by the Mayor, and for at least ten (10) days in the CITY RECORD immediately prior to such date of public hearing. The expense of such publication to be borne by the petitioner.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

QUINROY CONSTRUCTION COMPANY.

The Secretary presented the following:

QUINROY CONSTRUCTION COMPANY, }
PORT RICHMOND, S. I., August 24, 1905. }

To the Honorable the Board of Estimate and Apportionment of The City of New York:

The Quinroy Construction Company, a duly organized corporation, respectfully makes application to your Board for the consent of The City of New York to construct, maintain and use a single track railroad spur for the purpose of facilitating the transportation of materials from its quarry at Elm Park, in the Third Ward of the Borough of Richmond, City and State of New York, the said track or spur beginning at a point on the south side of Innis street, opposite the centre of Newark avenue, and running thence across Innis street in and along Newark avenue, to connect with Staten Island Rapid Transit Railroad, a total distance of five hundred and fifteen (515) feet, more or less, as shown on the accompanying plan entitled, "Map showing proposed track in Newark avenue and Innis street, in the Borough of Richmond, City of New York, to accompany the application of the Quinroy Construction Company to the Board of Estimate and Apportionment."

In the event of a favorable consideration of this application the Quinroy Construction Company will gladly bind itself to conform to all the laws, ordinances and departmental regulations, and any other equitable conditions that your Board may see fit to impose.

Respectfully,

QUINROY CONSTRUCTION COMPANY.

Per W. J. QUINLAN, President.

Which was referred to the Corporation Counsel for an opinion as to whether the consent applied for is a franchise or may be covered by a permit.

UNION RAILWAY COMPANY.

The Secretary presented the following report from the Bureau of Franchises, on the application of the Union Railway Company of New York City for the right to make twenty-two (22) extensions to its existing railway, in the Borough of The Bronx and also in Manhattan:

CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE,
September 11, 1905.

Hon. EDWARD M. GROUT, Comptroller:

SIR—The Union Railway Company of New York City (hereinafter referred to as the "Union Company") has presented a verified petition, dated May 31, 1905, to the Board of Estimate and Apportionment of The City of New York, praying that the Board grant the company the right, privilege and franchise to construct, maintain and operate twenty-two (22) extensions to its existing street surface railway, and covering about 21.5 miles of streets—with an estimated length of single track, including switches, of 43.87 miles.

Fifteen (15) of the extensions applied for are exclusively in the Borough of The Bronx, and are largely crosstown lines and connecting links in the present system, with the exception of Routes 5, 6 and 19, which are north and south lines, and Route 21 on the Boston road or turnpike, which will traverse an entirely new section in The Bronx, east of the Bronx river, and afford a direct line to Pelham Manor and a portion of Mount Vernon. Four (4) are to connect The Bronx with Manhattan by crossing: first, the Willis Avenue Bridge; second, the One Hundred and Forty-fifth Street Bridge; third, the Washington Bridge, and fourth, the Fordham Heights Bridge. One (1) extension is exclusively in Manhattan, from Eighth avenue and One Hundred and Fifty-fifth street along the viaduct, One Hundred and Fifty-fifth street and Broadway to the subway station at One Hundred and Fifty-seventh street. Two (2) extensions have been withdrawn.

The Southern Boulevard Railroad Company (hereinafter referred to as the "Boulevard Company"), which is controlled by the "Union Company," and operated in connection with it, has likewise made application for the right to construct four (4) extensions to its existing lines, and although this company has a separate corporate existence, its application should properly be considered as part of the "Union Company's" application. I shall, however, make a separate report on the "Boulevard Company" petition, as another contract should be entered into, provided the application is granted, apart from any which may be made with the "Union Company."

The petition of the "Union Company" was received by the Board of Estimate and Apportionment on June 2, 1905, and is printed in full in the minutes of that date. In pursuance of law, the Board fixed a day for a public hearing, to wit, June 30, and public

notices of such hearing were published in the New York "Sun" and "Daily News," newspapers designated by the Mayor, and also in the CITY RECORD, and affidavits of publication are now on file in this office.

At the hearing, objection was made to the granting of further franchises to the "Union Company" by a representative of the New York City Interborough Railway Company (hereinafter referred to as the "Interborough Company") a company which received a franchise from the City on March 31, 1903, and has just been enabled to commence the construction of its road. It was claimed by counsel for the latter company that the extensions applied for by the "Union Company" would seriously injure the business of the lines now under construction by the "Interborough Company," and as the State Board of Railroad Commissioners previously denied a "certificate of public convenience and a necessity" to the "Interborough Company" for certain routes granted to it by the City, upon the grounds that such routes "paralleled the lines of the 'Union Company,'" the City should not at the present time grant additional extensions to that company which would parallel the routes now under construction by the "Interborough Company."

The "Interborough Company," although originally posing as an independent street railway company, is now allied with the Interborough Rapid Transit Company, and its ultimate purpose is, as set forth in the brief of its counsel, to operate a system of cross-town surface lines in The Bronx which will act as a feeder to the underground and elevated systems in Manhattan, and this company has likewise applied for the right to construct extensions to routes previously granted, and also to make certain alterations in its present routes. A printed brief supplementing the argument made at the hearing has since been presented to the Board of Estimate and Apportionment by the counsel of the "Interborough Company," and has been given due weight in the recommendations following. I believe, therefore, that this application should be considered at the same time with the other two, in order that any rights granted by the City will tend to build up two systems, each so complete in itself that there will be true competition, which would inure to the benefit of the traveling public, and in this report I have taken all three applications into consideration when making recommendations as to the lines which should or should not be granted to each company respectively.

The "Union Company" was represented at the hearing by counsel, who was heard at length, and presented a printed pamphlet setting forth the position of the company in regard to the extensions and the needs of the borough for additional street railway facilities, and in conclusion, counsel withdrew the application of the company for routes numbered 17 and 22. At the termination of the hearing the Board adopted resolutions to the effect that it should proceed to determine the money value of the franchise proposed and the terms and conditions which it should impose; and for the purpose of making such inquiry to refer to the Comptroller for investigation and report.

Before presenting terms and conditions under which a franchise should be granted to the "Union Company" for any or all of the routes applied for, I believe it to be necessary to carefully scrutinize each route proposed, to ascertain if the applicant has chosen such streets as are best adapted, and will be of the most use to the traveling public, and at the same time will afford the greatest benefit and least damage to abutting property owners.

The importance of carefully determining what routes should or should not be granted to the "Union Company" seems at present to be greater than the fixing of the compensation and other conditions which may be imposed when a grant is determined upon, and it is only when the extent of the grant is known that the benefit which will be derived from the same can be estimated.

A few remarks on the conditions existing in our streets to-day, on account of the too free use of the franchise-granting power, when such power was used without limitation or restrictions, may not be out of order.

Congested Points.

As the population increases traffic increases at even a greater ratio, and in the past but little care has been given to the regulation of traffic to prevent congestion at given points; in consequence of which the traffic has gotten beyond the control of both the railroad companies and the City authorities in many places.

As an instance of such condition, Fulton street in the Borough of Brooklyn may be cited, where at one point, at certain times of the day, 583 cars per hour are supposed to pass, or at the rate of nearly ten per minute. Such traffic absolutely prohibits a speed greater than from three to four miles per hour upon the railways, and the streets are constantly blocked with a seemingly never-ending line of cars, seriously interfering with other street traffic, and causing a great delay to the traveling public.

Although the present application covers territory almost exclusively in the Borough of The Bronx, the figures showing the rapidity of increase in population in that borough from 1890 to 1905 are illustrative of what may be soon expected in the congestion of street traffic, especially at points where connection is made with the Borough of Manhattan across the Harlem river, and it is to these points that the present application principally applies:

Population of The Bronx, 1890.....	75,000
Population of The Bronx, 1900.....	200,000
Population of The Bronx, 1905.....	365,000

Several of the routes applied for show terminal points in streets and even on bridge approaches, where the most congested vehicle traffic may be expected, and which is greatly increased by the transfer of passengers from one car line to another.

The practice of permitting a street surface railway to convert a street into a terminal yard, and when conditions grow to such a point as to make it impossible for both ordinary street traffic and railway traffic to confine themselves to the existing street, to demand the widening of the street or the opening of a plaza, is to my mind wrong in principle. The rights of the street surface railways to the streets should be limited to the operation of cars without stops except to take on and let off passengers, and if it is necessary for cars to be switched from one track to the other at terminal points the company should be obliged to either acquire land or else to make a complete circuit of a block. This does not apply to terminals alone, but to points on the line midway between terminals, as, for instance, at Houston and Murray streets on Broadway, where, on account of the switching of cars from one track to the other, frequent blocks occur. This could be entirely obviated if the car which it was desired to send back over the line were run through a cross street, thence up a parallel thoroughfare and back to the main line through a second cross street.

In the past, two railway companies receiving a franchise to operate in the same street, did not hesitate to lay tracks from curb to curb, should it suit their convenience, rather than use each other's tracks. As an example, Grand street, between Centre street and Bowery, has three tracks, which completely occupy the roadway between curbs. This condition, I am informed, is shortly to be improved, but there are other instances equally glaring which might be cited. Surely merchants occupying stores upon such streets have rights of ingress and egress to their property that even railroad companies should be bound to respect, and if not, then the City should afford them proper protection.

It would seem advisable in the future that the routes covered by franchises be clearly defined, and no general rights be given, such as the rights to put in "switches, crossovers and stands," to be used by a company as its convenience may require, regardless of property rights; and to limit the company to the number of tracks which a street can accommodate.

Loops at Terminals.

Where the public street is used to switch cars from one track to another, at the end of a route, this very act of switching and the time consumed by the motorman and conductor in changing places is sufficient, when cars are run at frequent intervals, to cause much delay, and it is no uncommon occurrence to see anywhere from three to ten cars in line on the one track, awaiting their turn to be switched to the other track for the return trip, and such blocks always occur at the "rush hour" or when traffic should be handled with the greatest celerity. A solution of this difficulty will be found, without doubt, in compelling all roads to run in a loop at all terminal points.

Several of the streets applied for by the "Union Company" have a width of but fifty (50) feet from house line to house line, leaving a roadway of but 24 feet between curbs. This width of roadway is entirely too narrow to permit of a double-track street railway and leave sufficient room for vehicle traffic, and it would seem advisable that the Board should adopt a rule that but one track shall be laid in streets of a width of 50 feet under any circumstances, and but one track in a street of 60 feet if it be possible to find a parallel street within a block's distance on either side.

The width of a single car, standing on track, is about 7 feet 6 inches over all, and of two cars standing on double tracks about 17 feet 2 inches; from which it will be

readily seen that even in a 60-foot street, with a 30-foot roadway, there is not more than sufficient space on either side for a heavily loaded truck.

The expense to a railway company in laying a single track in each of two streets over that for a double track in one street should not be considered when the public is to be materially benefited.

Information Requested of Applicant.

The company, at the request of this office, supplied a map showing in detail the routes now in operation, the routes applied for and the routes for which it claimed franchises; and has also promised detailed maps showing the proposed position of the tracks in the streets, with all switches, crossovers and stands, only a portion of which has been received.

After an examination of the maps I was unable to find the authority upon which certain of the routes had been constructed and upon which the company claimed franchises. It is questionable if certain of the routes upon which a railway has been constructed and is now being operated by the "Union Company" have been so constructed within the time prescribed by the Railroad Law, and in consequence the franchise would appear to have lapsed.

Letters were sent to the "Union Company" asking for information on these points, and the only definite response to date has been a communication stating that the matter has been referred to the legal department of the company.

Other routes for which the company claims to own franchises have never been constructed, and probably it is not the intention of the company to build until the territory is so built up as to make them nearly self-supporting.

After examining such detail track maps as have been furnished, I had a consultation with the Engineer of the road and stated my objections to a double crossover on a bridge approach, a double track in a 50-foot street and certain other minor points, and requested that he submit alternate propositions to overcome these objections, but to date no communication on the subject has been received.

Duties Imposed on Local Authorities.

The present statute does not make it incumbent on the City authorities to lay out routes for street surface railways, but provides for the manner in which corporations, formed for the purpose, shall apply for such rights, leaving it for the authorities to grant or deny the application. The "Union Company" having made such application, to which some objections have been made, I do not believe that further consideration should be given to the granting of a franchise until the Board of Estimate and Apportionment is satisfied that the objections raised are groundless, or if the objections are sustained, until the company shall formally revise its application to meet the views of the Board.

Object of the "Union Company" to Secure All Available Rights.

It would appear from the petition that it was the intention of the "Union Company" to apply at this time for every valuable street right in The Bronx, trusting to a continued laxity on the part of the local authorities in pressing the construction of the routes granted.

This would enable the company, should it secure the rights, to build only such lines as would appear to be profitable in the immediate future, and holding the rights for the remaining lines as against a competing company, exactly in the same manner as it has done in the past and is doing at the present time with the franchises granted to it in 1892. I shall therefore discuss each of the routes separately, in order to show the desirability or objectionable features from the City's standpoint, and shall make such recommendations as to changes where, in my opinion, the route as proposed can be materially benefited.

Discussion of the Routes.

Route 1—From Willis avenue at East One Hundred and Thirty-fourth street, south, on the approach of the Willis Avenue Bridge, over the bridge and its southerly approach to First avenue at East One Hundred and Twenty-fifth street.

Length of single track, 2,570 feet.

This extension covers the Willis Avenue Bridge and its northerly and southerly approaches only, and does not extend upon any other street or avenue. By means of this extension the "Union Company" will be enabled to connect one of its main north and south lines with the First avenue line and the One Hundred and Twenty-fifth street cross-town line of the New York City Railway Company's system in the Borough of Manhattan.

On March 31, 1903, The City of New York granted to the "Interborough Company" the right to cross this bridge in connection with a north and south line through the easterly part of the Borough of The Bronx, but the right over the bridge was not exclusive, the City reserving the privilege of granting the same right to any other company upon the same or other terms.

The State Board of Railroad Commissioners on January 12, 1905, refused a "certificate of public convenience and a necessity" to the "Interborough Company" upon the grounds that the "entire route paralleled the line of the 'Union Company,'" and in consequence no railroad is at present constructed on the bridge.

The "Union Company" has furnished me with a detailed map of this proposed extension, showing a double-track road from One Hundred and Thirty-fourth street to One Hundred and Twenty-fifth street, with a double crossover on the southerly approach just north of One Hundred and Twenty-fifth street.

The roadway of the bridge is 42 feet wide and two tracks placed in the centre will leave a little more than 12 feet in the clear for the passage of vehicles on either side.

This crossover, if permitted, would make a terminal station right at the very entrance of the bridge, and unless the company shall present a proposition which shall remove this terminal from such entrance to either private property or by making a circuit of the block and locating its transfer stations for north, south and west bound passengers at three different points, I am of the opinion that the extension should be denied.

It must be remembered that the grant of this franchise is asked for a term of twenty-five (25) years, with the privilege of renewal for twenty-five (25) years, and the conditions at the terminus of this bridge to-day are no indication of what they will be five (5) years hence, to say nothing of what the situation will be in fifty (50) years' time.

Routes 9, 10, and Portion of 2.

Portion of Route 2—From the intersection of Lenox avenue and One Hundred and Forty-fifth Street Bridge approach, east across One Hundred and Forty-fifth Street Bridge and its approaches to Gerard avenue and One Hundred and Forty-ninth street.

Length of single track, 2,100 feet.

Route 9—From the intersection of Gerard avenue and One Hundred and Fiftieth street east to Mott avenue; on Mott avenue to One Hundred and Forty-ninth street; on One Hundred and Forty-ninth street to Park avenue; on Park avenue to One Hundred and Forty-eighth street; east on One Hundred and Forty-eighth street to Third avenue connecting with the "Union Company's" railway on Third avenue.

Length of single track, 4,300 feet.

Route 10—From the present railway on Third avenue at One Hundred and Forty-ninth street, east on One Hundred and Forty-ninth street to the Southern Boulevard, where connection is to be made with the tracks of the "Boulevard Company."

Length of single track, 4,050 feet.

These extensions taken in connection with the existing railway on Third avenue, between One Hundred and Forty-eighth and One Hundred and Forty-ninth streets, the existing railway on the Southern Boulevard, between One Hundred and Forty-ninth street and Leggett avenue of the "Boulevard Company," and the proposed Extension 3 of the latter company are designed to form a cross-town route between the Casanova station of the New York, New Haven and Hartford Railroad Company in The Bronx and the Lenox avenue line of the New York City Railway Company's system and the east branch line of the present Subway system in Manhattan.

The extensions proposed form a very crooked route and are laid out so as to avoid the lines of the "Interborough Company," and in so doing pass through streets of narrow width. The latter company has a franchise right to lay tracks on the One Hundred and Forty-fifth Street Bridge and approaches, and east on One Hundred and Forty-ninth street to Courtlandt avenue, and has applied for an extension easterly on One Hundred and Forty-ninth street identical with the proposed Route 10 of the "Union Company." The franchise granted on the bridge, however, is not exclusive.

The plan of the "Union Company" in regard to a terminal at the Manhattan end of the bridge at Lenox avenue is similar to that described under Route 1, namely: a double crossover on the west approach of the One Hundred and Forty-fifth Street Bridge, thus creating a terminal at its entrance, an extremely objectionable feature, as

before stated. The roadway of this bridge is 50 feet in width and two tracks in the centre of the roadway would leave about 16 feet in the clear on each side for the passage of vehicles.

The construction of the floor beams of this bridge, I am informed by the Bridge Department, will permit the use of underground trolley; in fact, that portion of the bridge was specially designed for that purpose.

East One Hundred and Forty-eighth street and East One Hundred and Fiftieth street are each fifty (50) feet wide, having twenty-four (24) feet roadways, and, as previously pointed out in this report, it is too narrow for double track surface railway. East One Hundred and Forty-ninth street is a wide street (100 feet) and is quite a business centre, constantly increasing in importance.

The "Union Company" at present has a crosstown line on East One Hundred and Thirty-eighth street and another on East One Hundred and Sixty-first street, a distance of not much over a mile. As East One Hundred and Forty-ninth street is about midway between these two streets, I believe a crosstown line at One Hundred and Forty-ninth street would add greatly to the convenience of passengers, but that the service can be adequately rendered by the "Interborough Company."

Owing to the plans of the "Union Company" for a terminal on the bridge approach in Lenox avenue and the narrow width of the streets through which Route 9 is laid out, I would recommend that that portion of Route 2 on One Hundred and Forty-ninth Street Bridge Approach and that all of Route 9 be denied. Route 10 without the others will be of no benefit, either to the company or to the public, but if granted to the "Interborough Company" would complete a crosstown line.

I have pointed out to representatives of the "Union Company" the disadvantages of the routes as laid out, but, as I have stated before in this report, they have not as yet presented any alternate routes.

Routes 3, 15 and 14.

Route 3—From Broadway at West One Hundred and Eighty-first street, in the Borough of Manhattan, east in West One Hundred and Eighty-first street to and across Washington Bridge and connecting with the "Union Company's" line on Boscobel avenue, in the Borough of The Bronx.

Length of single track, 4,350 feet.

Route 15—From Boscobel avenue at West One Hundred and Seventieth street, east on One Hundred and Seventieth street to Clay avenue; on Clay avenue to Wendover avenue, and on Wendover avenue to Third avenue.

Length of single track, 6,500 feet.

Route 14—From Third avenue at Wendover avenue, east on Wendover avenue to Fulton avenue; south on Fulton avenue to Crotona Park South; on Crotona Park South, to Prospect avenue; on Prospect avenue to Jennings street; on Jennings street to Wilkins place, and on Wilkins place to Southern Boulevard, connecting with the existing railway of the "Boulevard Company."

Length of single track, 5,500 feet.

These extensions, together with the existing railway on Boscobel avenue, would make a crosstown route from Broadway and West One Hundred and Eighty-first street, in the Borough of Manhattan, to the Rapid Transit station at Southern Boulevard and Freeman street, in the Borough of The Bronx. The route would cross or connect with six north and south lines of the "Union Company's" system, namely: Sedgwick avenue, Jerome avenue, Webster avenue, Third avenue, Boston road and Southern Boulevard. It would pass the station of the Third Avenue Elevated Railroad at Third avenue, and the station of the New York and Harlem Railroad at Park avenue, all in the Borough of The Bronx. In the Borough of Manhattan the route would cross tracks of the New York City Railway Company on Amsterdam avenue, pass the Subway station at West One Hundred and Eighty-first street and terminate at the tracks of the Kingsbridge Railway Company at Broadway.

The roadway on Washington Bridge is 50 feet wide, and the "Interborough Company" has recently completed a double-track railway across the same, which leaves on each side of the two tracks placed in the centre about 16 feet in the clear. The franchise to the "Interborough Company" is not exclusive. The construction of the bridge will admit the use of the underground trolley, and I believe such construction should be insisted upon, and notice served on the "Interborough Company" to change the construction from overhead to underground within one year. The proposition to place a double crossover in One Hundred and Eighty-first street, just east of Broadway, should be changed.

The portion of One Hundred and Seventieth street petitioned for as Extension 15 has been legally opened for more than six years, but as yet no improvements have been made on the street. As previously pointed out in this report, I believe franchises should not be granted on streets which have not been improved. Conditions are changing constantly, and it is possible that when the street is improved the railway company may have no inclination to build a railway thereon, but may still claim the franchise as valid, thus preventing its use by a competing company. Again, it would hardly be fair to the railway company to grant a franchise on a street when there is no possibility of its being improved for many years and at the same time impose a heavy money penalty upon the company for not constructing its tracks in, say, two years.

It is a physical impossibility to build a railway on One Hundred and Seventieth street at present. I am of the opinion that the petition for Route 15 should be denied. When One Hundred and Seventieth street is regulated and graded the company may then again petition the Board for its use, but such a franchise would, at the present time, be of no benefit to either the "Union Company" or the traveling public; and, on the other hand, might, at some future time, embarrass the City authorities by being a hindrance to their granting similar rights to other and competing companies.

The width of Crotona Park South, is 60 feet, having a 30-foot roadway. As previously suggested in this report, I believe the Board should not grant rights to railway companies to use a 60-foot street for a double-track railway where it is paralleled by a street suitable for a railway within the distance of one block. This is an applicable case. Not only is there a street parallel to Crotona Park South, within the distance of one block, but it is extremely important that on a street adjacent to a park, as is Crotona Park South, there should be as little obstruction to vehicle traffic as possible. I am of the opinion that no company should be granted the right to construct a double-track railway upon this street.

The proposed line in Fulton avenue parallels the line of the company on Third avenue, which I believe is unnecessary. Prospect avenue is parked in the centre and has two roadways of but 20 feet each, which I believe should be restricted to driving, if possible, and not encumbered with railroad tracks. Jennings street has a roadway of but 30 feet, and should not contain more than one track.

It is possible, in my opinion, for the "Union Company" to complete this crosstown line through streets other than those objected to, and by the use of tracks of the "Interborough Company" on Wilkins place, between Boston road and Intervale avenue, about 1,000 feet in length. It can be made a condition of any grant made to the "Interborough Company" that it shall permit the use of its tracks by the "Union Company" at this point, and I shall so recommend.

As a part of one of the proposed extensions of the "Interborough Company," between Webster avenue and Boston road, is identical with a portion of that of the "Union Company" extension now under discussion, I shall recommend that no exclusive franchises be given to either, and that the "Union Company" shall in turn permit the use of its tracks on Third avenue and Boston road for short distances by the "Interborough Company."

A crosstown route in this vicinity is extremely desirable for the convenience of passengers riding on the "Union Company's" lines, it being about midway between the existing crosstown route on East One Hundred and Sixty-first street and on Tremont avenue, a distance of about two miles. A large percentage of the extensions asked for by the "Union Company" are for the purpose of either creating new crosstown lines or extending the existing ones. The company has in operation six through north and south lines, terminating at the Harlem river between Willis avenue and Central bridges. Yet, south of Tremont avenue, which is more than four miles north of Willis Avenue Bridge, there is only one through crosstown route, to wit, on East One Hundred and Thirty-eighth street, and one partial crosstown route, viz., that on East One Hundred and Sixty-first street, which does not extend east of Third avenue. It will be seen then that the crosstown facilities of the "Union Company" are extremely limited, and it is therefore very desirable that the company should operate more east and west lines in order that its patrons may receive the full benefit of a single fare, but at the same time such crosstown lines should not be granted where they will seriously cripple the only competing company in the field, for in my opinion The Bronx population will be more benefited by competition which will tend to

improve the standard of railroading in The Bronx than by granting all the applications asked for by the "Union Company."

I would recommend that Route 3 be denied until the double crossover in One Hundred and Eighty-first street is eliminated; that Route 15 be denied at present without prejudice to the "Union Company," which may renew the application when One Hundred and Seventieth street shall be physically opened, and that Route 14 be denied until the objections outlined above are overcome.

Route 7, Portion of Route 6, and Routes 12 and 13.

Route 7—From the existing tracks of the "Union Company" on Broadway at West Two Hundred and Thirty-eighth street, on West Two Hundred and Thirty-eighth street to Albany road, connecting with proposed extension 6, following.

Length of single track, 880 feet.

Portion of Route 6—From West Two Hundred and Thirty-eighth street at Albany road, on Albany road to Van Cortlandt avenue, on Van Cortlandt avenue to Sedgwick avenue, making a connection with the route on Sedgwick avenue for which the "Union Company" claims a franchise granted in 1892, but as yet unconstructed.

Length of single track, 2,100 feet.

Route 12—From Sedgwick avenue to Mosholu parkway, on the land acquired by the City for the Jerome Park Reservoir, to Jerome avenue, connecting with existing tracks of the "Union Company" on Jerome avenue.

Length of single track, 1,500 feet.

Route 13—From existing tracks of the "Union Company" on Jerome avenue at Gun Hill road, on Gun Hill road to Webster avenue, connecting with existing tracks of the Union Company on Webster avenue.

Length of single track, 3,150 feet.

These extensions, portions of the unconstructed route on Sedgwick avenue and another unconstructed route on Gun Hill road (formerly Olin avenue), for which the "Union Company" also claims a franchise, and the existing routes on Jerome avenue and Gun Hill road furnish a crosstown road between the existing line on Broadway and the "Union Company's" proposed extension on the Boston road which will be discussed later.

There is at present no crosstown line operated by the "Union Company" within the City limits north of Fordham road. West Two Hundred and Thirty-eighth street and Albany road, the streets covered by Route 7 and a portion of Route 6, are each 60 feet wide; there are, however, no parallel streets that can be used for a second track should the streets named be restricted to a single track. Van Cortlandt avenue is laid out on the map of the City as being 80 feet wide, but has not as yet been improved for the full width.

Route 12 is described by the company as on Mosholu Parkway South. I am informed, however, that no such street has been officially adopted, but that the proposed route lies wholly over land acquired for the Jerome Park Reservoir, and therefore any franchise for Route 12 would be subject to the consent of the Aqueduct Commissioners, who control the property. The routes on Sedgwick avenue and on the Gun Hill road, upon which the company claims franchises, are connecting links in the proposed crosstown line, and without them the extensions asked for are comparatively useless. I have grave doubts if these franchises are still valid, and have requested an opinion thereon from the Corporation Counsel, the company's failure to build the lines within the limit of time fixed by the Railroad Law having expired.

In case the Corporation Counsel shall decide that the franchise in question has expired, it would be necessary for the "Union Company" to make a new application for these connecting links, which should be properly considered in connection with the entire crosstown line. I would, therefore, recommend that these routes be denied at present.

Routes 11 and 20.

Route 11—From the present terminus of the "Union Company's" lines at Eighth avenue and One Hundred and Fifty-fifth street, through One Hundred and Fifty-fifth street to Broadway and north on Broadway to One Hundred and Fifty-seventh street.

Length of single track, 4,500 feet.

Route 20—From Third avenue and East One Hundred and Sixty-third street, on East One Hundred and Sixty-third street to Stebbins avenue, on Stebbins avenue to Dongan street, on Dongan street to Intervale avenue, on Intervale avenue to Southern Boulevard, connecting with the existing railway of the "Boulevard Company."

Length of single track, 5,000 feet.

These two routes, together with the existing tracks of the "Union Company" on Central Bridge and Viaduct, Jerome avenue, East One Hundred and Sixty-first street, Third avenue and the lines of the "Boulevard Company" on Southern Boulevard with the proposed Extension 4 of the "Boulevard Company," whose application is now pending before the Board, furnish a crosstown line from the station of the present Subway at West One Hundred and Fifty-seventh street and Broadway, in the Borough of Manhattan, to the Hunt's Point Station of the New York, New Haven and Hartford Railroad in the Borough of The Bronx. Considering the whole line including the "Boulevard Company's" proposed Extension 4, the lines of the "Union Company" cross in addition to those lines crossed at present by the existing One Hundred and Sixty-first street crosstown line, the routes on Westchester avenue and Southern Boulevard in the Borough of The Bronx, and that on Amsterdam avenue of the New York City Railway Company in the Borough of Manhattan.

Owing to the extensive improvements now being carried out by the New York, New Haven and Hartford Railroad Company and the probable increased importance of the Hunt's Point station, the "Union Company" evidently considers that a crosstown line from that station into the heart of The Bronx would add still more to its value to The Bronx public. Extension 5, connecting as it does with the west branch of the Subway, would afford facilities for the distribution of Subway passengers to the west side of The Bronx by means of the Jerome avenue and Sedgwick avenue lines. All the streets covered by these two routes are either 80 or 100 feet in width, and are, therefore, suitable for a double track street surface railroad. The "Interborough Company" has now a petition pending before the Board for the use of West One Hundred and Fifty-fifth street and Broadway, between the same limits as Route 11, and also covering all those streets and avenues asked for in Route 20, except the portion on Intervale avenue.

The "Union Company" proposes to create a terminal on Broadway at West One Hundred and Fifty-seventh street by placing a double crossover at that point. Terminals of that character are objectionable and have previously been referred to in this report.

I would recommend that Route 11 of the "Union Company" be changed so as to eliminate the terminal at One Hundred and Fifty-seventh street, and that Route 20 be granted, giving the "Union Company" an exclusive right, as I shall recommend in the report on the "Interborough Company" that its application for the same route be denied.

At the time when the first application of the "Interborough Company" was received, in 1903, it contained a proposed route extending across Macomb's Dam Bridge and Viaduct on One Hundred and Fifty-fifth street and Broadway to One Hundred and Fifty-seventh street, and the application of the "Union Company" made at the same time was for a similar route.

The Corporation Counsel, however, decided that under the provisions of chapter 419 of the Laws of 1901, the City had no right to grant a route west of Eighth avenue, to wit: the terminus of the elevated road. I know of no amendment to the Railroad Law which has changed the statute in regard to this matter, and would suggest that it be again referred to the Corporation Counsel for an opinion.

Route 5.

From the existing tracks of the "Union Company" at the intersection of Cedar avenue and One Hundred and Seventy-ninth street, north on Cedar avenue and Harlem River terrace, to the tracks of the "Union Company" on Bailey avenue.

Length of single track, 4,950 feet.

This route is evidently laid out to supply the connecting link along the water front, making a north and south line from Central Bridge to the present New York Central Railroad station at West Two Hundred and Thirtieth street. Harlem River terrace, as laid out and adopted by the City, is only 50 feet wide; it is, therefore, too narrow for a double track street railway. Although legally opened, no improvements have been made on the street and a great amount of grading will be necessary before it can be used.

The "Union Company" claims a franchise on Sedgwick avenue, from its intersection with Cedar avenue to the Fordham road. If this line were built the connection required to complete the north and south lines spoken of above would be supplied.

I would therefore recommend that the extension be denied for the reason that the Harlem River street terrace is too narrow for a double-track street railway, that it is not physically open, and for the further reason that the "Union Company" claims a franchise on Sedgwick avenue, which is near and parallel to proposed Route 5, and has not up to the present time constructed a railroad thereon.

Portion of Route 6.

From the tracks of the "Union Company" on Bailey avenue at Two Hundred and Thirtieth street, north on Bailey avenue and Albany road to West Two Hundred and Thirty-eighth street.

Length of single track, 3,150 feet.

The "Union Company" has on Broadway, a distance of but two short blocks west of where the proposed extension is to run, an existing north and south line, but which does not extend further south than Two Hundred and Thirtieth street and does not connect with any existing line at that point. On Sedgwick avenue, which is only three blocks east of Bailey avenue, the company claims to own an unimproved franchise between Bailey avenue and Moshulu parkway. If this Sedgwick avenue line had been built and a connection made between the existing Broadway and Bailey avenue lines, I believe the people living in that vicinity could have been better served than by the proposed route, but as the company failed to take advantage of its franchise I see no reason why it should now be granted rights in a parallel street. The connection between the Broadway and Bailey avenue lines would permit the running of cars from the lower Bronx to Van Cortlandt Park and City line by the way of Broadway line. This operation was evidently contemplated by the company by means of Routes 6 and 7.

Bailey avenue is only 60 feet wide and is the only through north and south street having easy grades between West Two Hundred and Thirtieth street and Van Cortlandt Park, and between Sedgwick avenue and Broadway. Proceedings are, however, now pending for the widening of Bailey avenue to 100 feet.

I would recommend that this route be denied for the reason that the "Union Company" has an existing track on Broadway and claims a franchise on Sedgwick avenue, which it has failed to construct, both lines being near and parallel to Route 6, and for the further reason that Bailey avenue is at present inconveniently narrow for a double-track railway.

Route 16.

Route 16—From the existing tracks of the "Union Company" on Bailey avenue at Kingsbridge road, on Kingsbridge road to and across Spuyten Duyvil creek to Muscota street, on Muscota street to Broadway.

Length of single track, 1,200 feet.

The object of this extension is to connect the existing line on Bailey avenue with the proposed Subway station at Broadway and the new station of the New York Central and Hudson River Railroad Company near Broadway.

Kingsbridge road is legally open to the easterly bulkhead line of the Spuyten Duyvil creek, and Muscota street, I am informed, is legally open from Broadway to the westerly bulkhead line of the said creek. Both of these bulkhead lines have since been abolished, and I have not as yet been able to determine what disposition is to be made of the bed of the old creek and the land lying between the two former bulkhead lines. Neither Muscota street nor Kingsbridge road is physically improved. There is at present only a narrow road on these streets.

The bridge across Spuyten Duyvil creek is only a narrow wooden structure and is in no way suitable to support a street railway. It will undoubtedly be several years before these streets are improved full width, and pending the completion of the improvements contemplated by the New York Central Railroad at this point I would recommend that the route be denied.

Route 19 and a Portion of Route 2.

Route 19—From East One Hundred and Forty-ninth street at Gerard avenue, on Gerard avenue to the existing tracks of the "Union Company," on Jerome avenue at One Hundred and Sixty-ninth street.

Length of single track, 6,800 feet.

Portion of Route 2—From the existing tracks of the "Union Company" on East One Hundred and Thirty-eighth street at Gerard avenue, on Gerard avenue to East One Hundred and Forty-ninth street.

Length of single track, 1,950 feet.

These two routes extend from Jerome avenue at One Hundred and Sixty-ninth street south to East One Hundred and Thirty-eighth street. Such an extension would furnish facilities for those living in the upper west side of The Bronx to reach the west side of the lower Bronx in the vicinity of the new One Hundred and Forty-fifth Street Bridge and the One Hundred and Thirty-eighth Street Bridge. There is at present no existing through north and south line operated by the Union Company west of Willis and Melrose avenues, reaching further south than East One Hundred and Sixty-first street. Therefore, I am of the opinion that such a line would be of considerable value to persons using the Jerome avenue and Sedgwick avenue lines desiring to reach the lower west side of The Bronx or to reach the lines on the east side of the Borough of Manhattan. Gerard avenue being a 60-foot street, I would recommend, however, that the route should not be granted as laid out. Gerard avenue is parallel to River avenue, which is 75 feet wide, and I believe the plans of the company in regard to this route could be altered so as to use the 75-foot street for both tracks, or that one track be placed on Gerard avenue and one on a parallel avenue either side of Gerard avenue. I would suggest that unless the company present an alternate plan for these routes, the extensions be denied.

The "Union Company" claims a franchise on Mott avenue, from East One Hundred and Thirty-eighth street to East One Hundred and Sixty-fifth street, which is still unconstructed, and which, of course, should be released if a parallel line is granted.

Route 4.

Route 4—From and connecting with the proposed Extension 5 already discussed at Harlem River terrace on West One Hundred and Eighty-fourth street, and the approach to the bridge which is to be built at West One Hundred and Eighty-fourth street, on and across this bridge and its approaches to West Two Hundred and Seventh street, in the Borough of Manhattan; on West Two Hundred and Seventh street to Amsterdam avenue, on Amsterdam avenue to Emerson street, on Emerson street to Broadway.

Length of single track, 3,200 feet.

This route was intended to connect with Route 5, which I have recommended be denied, and, in consequence, no connection with existing lines can be made, and the route as applied for would be useless.

The existing tracks of the "Union Company" in Fordham road, west of Sedgwick avenue, I believe were laid without authority, as I have been unable to find any franchise covering the same, and the company has failed to supply me with the information. In consequence, I would recommend that the application for Route 4 be changed by the company so as to make a connection from the bridge, through One Hundred and Eighty-fourth street to Fordham road. The same tracks should also be used by the "Interborough Company" for its proposed extension, and the "Union Company" should be required to permit the "Interborough Company" to use the former's tracks on Fordham road, between Aqueduct and Sedgwick avenues, to avoid a double-track railway in One Hundred and Eighty-eighth street, between the same points.

I believe that the "Union Company" should be required, in connection with this change, to also apply for a route on Pelham avenue, from Third avenue to the Bronx Park, where a crosstown line is much needed to convey passengers from the station of the Harlem Railroad at Fordham to the Bronx Zoological Gardens.

The "Union Company" claims a franchise on Pelham avenue which, however, would appear to have lapsed.

Routes 8 and 18.

Route 8—From the existing tracks of the "Union Company" on Webster avenue at East Two Hundred and Thirty-third street, on East Two Hundred and Thirty-third street across the bridge, over the tracks of the New York and Harlem Railroad Company and the bridge over the Bronx river, to the intersection of East Two Hundred and Thirty-third street with Bronx terrace.

Length of single track, 600 feet.

Route 18—From the existing tracks of the "Union Company" on White Plains road at East Two Hundred and Thirty-sixth street, on East Two Hundred and Thirty-sixth street to Pitman avenue, on Pitman avenue to the City line.

Length of single track, 4,600 feet.

Route 18 would furnish a direct line from the eastern part of Mount Vernon and Pelham Manor to the White Plains road line of the "Union Company." At present the only way to reach The Bronx from that portion of Mount Vernon by trolley is through the City of Mount Vernon, a circuitous route. Pitman avenue, however, is laid out through a very rough section, and cannot at present be used as a street, as it is neither legally opened nor graded. I would propose, therefore, that the route be denied until improvements have been made on Pitman avenue.

If the two extensions be considered as one crosstown route, such route would be dependent upon the franchise claimed by the company in East Two Hundred and Thirty-third street, between Bronx terrace or Boulevard and White Plains road, and I am of the opinion that the application should be modified so as to cover this route as well. Taken separately, however, Route 8 is useless without the remainder of the line between Bronx terrace and White Plains road, the validity of which is in question.

I would therefore propose that the application for both routes be denied at the present time.

Route 21.

Route 21—From the tracks of the "Union Company" on White Plains road at the Boston road or turnpike, on Boston road or turnpike to City line.

Length of single track, 17,000 feet.

This route enters a district which is for the most part farm lands, but it would furnish a more direct route than any now existing by trolley from Pelham Manor, although the people living in The Bronx who would be benefited by this extension would be few at the present time. The Boston road is the only street now open in direct line from the heart of The Bronx to the northeastern portion of the borough. The roadway is quite narrow, having a macadam pavement in its centre varying from 10 to 15 feet in width.

There is an existing single-track railway on Boston road or turnpike between South Fifth avenue and the road to the Town Dock, a distance of perhaps 1,500 feet. The franchise is held by the Mount Vernon and Eastchester Railroad Company, an allied or controlled company of the "Union Company," and the line extends on South Fifth avenue in Mount Vernon to the Town Dock on the Hutchinson river.

The future value of this route to the "Union Company" I consider to be large, and I believe it will tend to open up a portion of The Bronx at present sparsely settled. The application for Route 21 may properly be granted.

Routes 17 and 22.

Routes 17 and 22—At the public hearing held by the Board of Estimate and Apportionment on June 30, 1905, counsel for the "Union Company" withdrew the application for these two routes.

Resume.

I have divided my recommendations regarding the extensions into four classes as follows:

First—Extensions that may properly be granted at the present time: Routes 20 and 21.

Second—Extensions in which changes appear to be desirable so as to become unobjectionable:

Routes 1, 3, 4, 11, 14, 19 and part of 2.

Third—Extensions that cannot be constructed at the present time owing to the unimproved condition of the streets, or that are dependent on questionable franchises held by the company which include Routes 7, 8, 12, 13, 15, 16, 18 and part of 6.

Fourth—Extensions which should be denied:

Routes 5, 9 and 10 and parts of 2 and 6.

In conclusion I would suggest that the Board of Estimate and Apportionment refer the application back to the "Union Company" for amendment.

Respectfully,

HARRY P. NICHOLS, Principal Assistant Engineer.

Mr. Chase Mellen, of counsel for the Union Railway Company, appeared and requested that the consideration of the above report be postponed for two weeks, to give the company an opportunity to file a brief in reply to same.

Which request was granted.

The Secretary presented the following:

FRANCIS GOTTSBERGER, CERTIFIED PUBLIC ACCOUNTANT,
Nos. 156 AND 158 BROADWAY,
NEW YORK, September 8, 1905.

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

DEAR SIR—As a citizen and taxpayer, residing in the Borough of Brooklyn, City of New York, I take the liberty to call to your attention a matter in which the City is deeply concerned, and particularly the citizens thereof residing and owning property in the vicinity of Sixth avenue, between Atlantic avenue and Pacific street, in said borough.

The facts in relation to the matter are fully stated in the enclosed clipping from the Brooklyn "Citizen" of Wednesday, August 23, 1905, which reports correctly an address made by me at a meeting of the Brooklyn Democratic Club held at the Brighton Beach Hotel, Coney Island, on the evening of August 22, 1905.

On September 7, I called on and laid this matter before the President of the Borough of Brooklyn, at the same time submitting to him photographs showing the present condition of Sixth avenue, between Atlantic avenue and Pacific street, and also of Pacific street east and west of Sixth avenue, which photographs I will be pleased to submit to you for examination.

I called again this morning on the President of the Borough of Brooklyn, and he informed me that he had revoked the permit numbered 9534, and dated June 13, 1905, issued by the Department of Public Highways, and authorizing the laying of the tracks on Sixth avenue, between Atlantic avenue and Pacific street.

I understand that the Long Island Railroad Company will now make application to the proper body, to wit, the Board of Estimate and Apportionment, for the necessary authority permitting the tracks as laid to remain and permitting the continued use thereof.

I therefore respectfully ask that I be given a hearing on any such application, if made, and that notice thereof be given to the citizens at large of the Borough of Brooklyn.

Respectfully submitted,

FRANCIS GOTTSBERGER.

The President of the Borough of Brooklyn stated that the permit had been issued in error, and had since been revoked upon his attention being called to the facts in the case.

Ordered filed.

The full minutes of the meeting of September 15, 1905, will appear in the CITY RECORD at a later date.

J. W. STEVENSON, Secretary.

POLICE DEPARTMENT.

New York, September 16, 1905.

I am directed by the Commissioner to forward for publication the following list of appointments, etc., in this Department, from September 11 to 16, 1905:

September 12, 1905.

Retired.

Patrolman Geo. Holzberger, Sixty-fourth Precinct, pension \$500 per annum.

Death Reported.

Patrolman Joseph Back, Twenty-seventh Precinct, on the 11th inst.

September 13, 1905.

Death Reported.

Patrolman Michael J. Burke, Third Precinct, on the 12th inst.

September 14, 1905.

Promoted to Sergeant.

Roundsmen David A. Gillespie, Solomon C. Hauptman, Alexander Kerr, Thomas L. Monaghan, Michael T. Donegan, Geo. H. Wilson, Charles Antony, Robt. H. Davis, Jas. J. Cullen, Jas. F. Connors, Edw. J. McGuire, Edw. J. McGlynn.

September 15, 1905.

Dismissed the Force.

Patrolman Mark J. Dowd, Sixty-fifth Precinct.
Patrolman Robert T. Simpson, Thirty-first Precinct.
Patrolman John D. O'Shea, Twenty-ninth Precinct.
Patrolman Edward S. Riker, Thirty-first Precinct.

Appointed Patrolmen on Probation.

Thomas J. Armstrong, Grover C. Brown, George F. Bishop, Jeremiah J. Crowley, Thomas Calnan, Thomas V. Carey, Thomas P. Donohue, James J. Feehan, Wm. P. Finnegan, Eli Grote, Frank M. Gregory, Abram F. Ackerman, Michael J. Breslin, Joseph Bannon, Stephen A. Crowley, Emil Carbonell, John F. Dixon, Chas. E. Dennisson, Nathan Fishel, John E. Fortune, John Guerin, Louis F. Haverlin, Frederick Allgeier, Leo A. Boyle, Frank D. Creamer, Francis Cunningham, Wm. J. Cassidy, Walter T. DeYoung, Thomas J. A. Davey, Edward J. Finn, John J. Gargan, Edw. J. Gnotosky, Edward Hanley, Joseph A. Hamilton, William O. Jones, Patrick J. Lee, Arthur J. A. Devery, Daniel J. Martin, Charles McGowan, Philip P. McCahill, Thomas McManus, George H. Nuppenau, John J. O'Connell, Joseph L. Pucciano, Frank Rickert, Thomas Rahl, Daniel D. Shine, James Tobin, John C. Hale, Augustin A. Kehoe, Patrick Landers, John L. Lagarenne, John Martin, Charles B. McNally, John J. L. McCormick, John J. McManus, Henry P. Rado, Jos. A. Scheidler, Frederick Treftzger, Henry S. Hand, Joseph W. Kelly, Timothy D. F. Lynch, John Meyer, Henry Malley, Wm. C. McDonough, James J. McCormack, Stephen P. McManus, Edward T. O'Brien, Edward R. Phillips, Alvin F. Rang, James B. Reilly, Martin Sheehy, James J. Sullivan, Wm. J. Weckesser.

ARTHUR BLOT, First Deputy Clerk.

CHANGES IN DEPARTMENTS.

DEPARTMENT OF BRIDGES.

September 15—The compensation of Judd A. Lockwood, No. 3605 Broadway, New York City, Assistant Engineer, is fixed at \$3,300 per annum, to date from September 1, 1905.

John A. Dooner, No. 31 Dominick street, Manhattan, is appointed to the position of Foreman Stone Mason, and his compensation fixed at \$1,800 per annum, to date from September 16, 1905.

PRESIDENT OF THE BOROUGH OF BROOKLYN.

September 12—Appointed James Hall, No. 18 Broadway, Manhattan, as an Axeman at \$900 per annum, and Arthur E. Piquet, of No. 3 West Sixty-third street, Manhattan, Draughtsman's Helper at \$900 per annum, both in the Topographical Bureau, and both effective September 14, 1905.

September 18—Accepted the resignation of Joseph M. Fitzsimmons, No. 92 Carroll street, Laborer in the Topographical Bureau, at \$2.25 per day, effective September 2, 1905. Promotion of Mrs. Nellie Howard, No. 128 Butler street, Brooklyn, from Cleaner to Attendant in the Bureau of Public Buildings and Offices, at a compensation of \$600 per annum, effective September 18, 1905.

Transfer of Thomas Doody, No. 37 Joralemon street, Brooklyn, Attendant in the office of the President of the Borough of Manhattan, to a similar position in the Bureau of Public Buildings and Offices, at a compensation of \$750 per annum, effective September 20, 1905.



OFFICIAL DIRECTORY.

CITY OFFICERS.

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

EXECUTIVE DEPARTMENT.

Mayor's Office.

No. 5 City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
Telephone, 8093 Cortlandt.
GEORGE B. MCLELLAN, Mayor.
John H. O'Brien, Secretary.
Thomas Hassett, Assistant Secretary.
James A. Rierdon, Chief Clerk and Bond and Warrant Clerk.

Bureau of Weights and Measures.

Room 7, City Hall, 9 A. M. to 4 P. M.; Saturday, 9 A. M. to 12 M.
Telephone, 8090 Cortlandt.
Patrick Derry, Chief of Bureau.

Bureau of Licenses.

9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
Telephone, 8090 Cortlandt.
John F. Corrigan, Chief of Bureau.
Principal Office, Room 1, City Hall. Gaetano D'Amato, Deputy Chief, Boroughs of Manhattan and The Bronx.

Branch Office, Room 12, Borough Hall, Brooklyn, Daniel J. Griffin, Deputy Chief, Borough of Brooklyn; Branch Office, Richmond Building, New Brighton, S. L. William R. Woelfel, Financial Clerk, Borough of Richmond; Branch Office, Hackett Building, Long Island City, Charles H. Smith, Financial Clerk, Borough of Queens.

THE CITY RECORD OFFICE.

Bureau of Printing, Stationery and Blank Books. Supervisor's Office, Park Row Building, No. 21 Park Row. Entrance Room 803, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
Telephone, 1505 and 1506 Cortlandt. Supply Room, No. 2 City Hall.
Patrick J. Tracy, Supervisor; Henry McMillen, Deputy Supervisor; C. McKemie, Secretary.

BOARD OF ALDERMEN.

No. 11 City Hall, 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.
Telephone 7560 Cortlandt.
Charles V. Fornes, President.
P. J. Scully, City Clerk.

CITY CLERK AND CLERK OF THE BOARD OF ALDERMEN.

City Hall, Rooms 11, 12; 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.
Telephone, 7560 Cortlandt.
P. J. Scully, City Clerk and Clerk of the Board of Aldermen.
Thomas Murphy, First Deputy City Clerk.
Michael F. Blake, Chief Clerk of the Board of Aldermen.
Joseph V. Scully, Deputy City Clerk, Borough of Brooklyn.
Thomas J. McCabe, Deputy City Clerk, Borough of The Bronx.
William R. Zimmermann, Deputy City Clerk, Borough of Queens.
Joseph F. O'Grady, Deputy City Clerk, Borough of Richmond.

DEPARTMENT OF FINANCE.

Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 noon.
Edward M. Grout, Comptroller.
N. Taylor Phillips and James W. Stevenson, Deputy Comptrollers.
Hubert L. Smith, Assistant Deputy Comptroller.
Oliver E. Stanton, Secretary to Comptroller.

Main Division.

H. J. Storrs, Chief Clerk, Room 21.

Bookkeeping and Awards Division.

Joseph Haag, Chief Accountant and Bookkeeper, Room 8.

Stock and Bond Division.

James J. Sullivan, Chief Stock and Bond Clerk, Room 37.

Bureau of Audit—Main Division.

William McKlany, Chief Auditor of Accounts, Room 27.

Law and Adjustment Division.

James F. McKlany, Auditor of Accounts, Room 185.

Investigating Division.

Charles S. Hervey, Auditor of Accounts, Room 178.

Charitable Institutions Division.

Daniel C. Potter, Chief Examiner of Accounts of Institutions, Room 38.

Bureau of the City Paymaster.

No. 83 Chambers street, and No. 65 Reade street.
John H. Timmerman, City Paymaster.

Bureau of Engineering.

Stewart Building, Chambers street and Broadway.
Eugene E. McLean, Chief Engineer, Room 55.

Real Estate Bureau.

Mortimer J. Brown, Appraiser of Real Estate, Room 157.

Bureau of Franchises.

Harry P. Nichols, Principal Assistant Engineer in Charge, Room 79.

Bureau for the Collection of Taxes.

Borough of Manhattan—Stewart Building, Room O.
David E. Austen, Receiver of Taxes.
John J. McDonough, Deputy Receiver of Taxes.
Borough of The Bronx—Municipal Building, Third and Tremont avenues.

John B. Underhill, Deputy Receiver of Taxes.
Borough of Brooklyn—Municipal Building, Rooms 2-8.

Jacob S. Van Wyck, Deputy Receiver of Taxes.
Borough of Queens—Hackett Building, Jackson avenue and Fifth street, Long Island City.

Frederick W. Blackwelder, Deputy Receiver of Taxes.
Borough of Richmond—Bay and Sand streets, Stapleton.

John DeMorgan, Deputy Receiver of Taxes.

Bureau for the Collection of Assessments and Arrears.

Borough of Manhattan—Stewart Building, Room 82.
Edward A. Slattery, Collector of Assessments and Arrears.

John B. Adger Mullally, Deputy Collector of Assessments and Arrears.

Borough of The Bronx—Municipal Building, Rooms 1-3.

James J. Donovan, Jr., Deputy Collector of Assessments and Arrears.
Borough of Brooklyn—Municipal Building.
John H. McCooley, Deputy Collector of Assessments and Arrears.
Borough of Queens—Hackett Building, Jackson avenue and Fifth street, Long Island City.
Patrick E. Leahy, Deputy Collector of Assessments and Arrears.
Borough of Richmond—Bay and Sand streets, Stapleton.
George Brand, Deputy Collector of Assessments and Arrears.

Bureau for the Collection of City Revenue and of Markets.

Stewart Building, Chambers street and Broadway, Room 141.

Thomas F. Byrnes, Collector of City Revenue and Superintendent of Markets.

James H. Baldwin, Deputy Collector of City Revenue.

David O'Brien, Deputy Superintendent of Markets.

Bureau of the City Chamberlain.

Stewart Building, Chambers street and Broadway, Rooms 63 to 67; and Kings County Court-house, Room 14, Borough of Brooklyn.

Patrick Keenan, City Chamberlain.

John H. Campbell, Deputy Chamberlain.

COMMISSIONER OF LICENSES.

Office, No. 277 Broadway.

Frederick L. C. Keating, Commissioner.

John J. Caldwell, Secretary.

Office hours, 9 A. M. to 4 P. M.; Saturday, 9 A. M. to 12 M.

Telephone, 5884 Franklin.

LAW DEPARTMENT.

Office of Corporation Counsel.

Staats-Zeitung Building, 2d, 3d and 4th floors, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.

Telephone, 5266 Cortlandt.

John J. Delany, Corporation Counsel.

Assistants—Theodore Connolly, Charles D. Olen-

dorf, George L. Sterling, Charles L. Guy, William P. Burr, Edwin J. Freedman, John L. O'Brien, Terence Farley, James T. Malone, Cornelius F. Collins, William J. O'Sullivan, Arthur C. Butts, Charles N. Harris, George S. Coleman, Charles A. O'Neil, William Beers Crowell, Arthur Sweeney, John F. O'Brien, John C. Breckenridge, Louis H. Hahlo, Andrew T. Campbell, Jr., Franklin Chase Hoyt, E. Crosby Kindeberger, Montgomery Hare, Thomas F. Noonan, Stephen O'Brien, Charles McIntyre, William H. King, Royal E. T. Riggs, J. Gabriel Britt.

Secretary to the Corporation Counsel—William F. Clark.

Borough of Brooklyn Branch Office—James D. Bell, Assistant in charge.

Borough of Queens Branch Office—Deals O'Leary, Assistant in charge.

Borough of The Bronx Branch Office—Richard H. Mitchell, Assistant in charge.

Borough of Richmond Branch Office—John Widdcombe, Assistant in charge.

Andrew T. Campbell, Chief Clerk.

Bureau of Street Openings.

Nos. 90 and 92 West Broadway, 9 A. M. to 5 P. M.

Saturdays, 9 A. M. to 12 M.

John P. Dunn, Assistant in charge.

Bureau for the Recovery of Penalties.

Nos. 119 and 121 Nassau street, 9 A. M. to 5 P. M.

Saturdays, 9 A. M. to 12 M.

Herman Stiefel, Assistant in charge.

Bureau for the Collection of Arrears of Personal Taxes.

No. 280 Broadway (Stewart Building). Office hours for the Public, 10 A. M. to 2 P. M. Saturdays, 10 A. M. to 12 M.

James P. Keenan, Assistant in charge.

Tenement House Bureau and Bureau of Buildings.

No. 44 East Twenty-third street, 9 A. M. to 5 P. M.

Saturdays, 9 A. M. to 12 M.

John P. O'Brien, Assistant in charge.

COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115 Stewart Building, 9 A. M. to 4 P. M.

Telephone, 4375 Franklin.

John C. Hertle, William Harman Black, Commissioners.

COMMISSIONERS OF SINKING FUND.

George B. McClellan, Mayor, Chairman; Edward M. Grout, Comptroller; Patrick Keenan, Chamberlain; Charles V. Fornes, President of the Board of Aldermen, and John T. McCall, Chairman, Finance Committee, Board of Aldermen, Members; N. Taylor Phillips, Deputy Comptroller, Secretary.

Office of Secretary, Room No. 12, Stewart Building.

Telephone, 2070 Franklin.

BOARD OF ESTIMATE AND APPORTIONMENT.

Telephone, Finance Department, 2070 Franklin.

Telephone, Public Improvements, 3454 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.

James W. Stevenson, Deputy Comptroller, Secretary, Finance Department, No. 280 Broadway; John H. Mooney, Assistant Secretary, Public Improvements, No. 277 Broadway; Charles V. Ade, Clerk of the Board, Finance Department, No. 280 Broadway.

BOARD OF REVISION OF ASSESSMENTS.

Edward M. Grout, Comptroller.

John J. Delany, Corporation Counsel.

Frank A. O'Donnell, 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 4 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, Acting Chief Engineer.

POLICE DEPARTMENT.

Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M.

Telephone, 3100 Spring.

William McAdoo, Commissioner.

Thomas F. McAvoy, First Deputy Commissioner.

Thomas F. Farrell, Second Deputy Commissioner.

William H. Klipp, Chief Clerk.

BOARD OF ARMORY COMMISSIONERS.

The Mayor, George B. McClellan, Chairman; the President of the Department of Taxes and Assessments, Frank A. O'Donnell, Vice-Chairman; the President of the Board of Aldermen, Charles V. Fornes; Brigadier-General James McLeer and Brigadier-General George Moore Smith, Commissioners.

Eugene A. Fornes, Secretary, and Frank J. Bell, Acting Secretary, Stewart Building, No. 280 Broadway.

Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

BOARD OF ELECTIONS.

Headquarters, General Office, No. 107 West Forty-first street.

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 of the Borough.

The Bronx.

One Hundred and Thirty-eighth street and Mott avenue (Solingen Building).

Cornelius A. Bunner, Chief Clerk of the Borough.

Brooklyn.

No. 42 Court street (Temple Bar Building).

George Russell, Chief Clerk of the Borough.

Queens.

No. 51 Jackson avenue, Long Island City.

Carl Voegel, Chief Clerk of the Borough.

Richmond.

Staten Island Savings Bank Building, Beach and Water streets, Stapleton, S. I.

Alexander M. Ross, Chief Clerk of the Borough.

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.

George E. Best, Commissioner.

Frank J. Ulrich, Deputy Commissioner.

F. E. V. Dunn, 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, 256 Cortlandt; Brooklyn, 3380 Main; Queens, 439 Greenpoint; Richmond, 94 Tompkinsville; Bronx, 62 Tremont.

John T. Oakley, 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, Engineer of Surface Construction.

Joseph W. Savage, Water Registrar, Manhattan.

William M. Blake, Private Secretary.

Joseph F. Prendergast, Secretary to the Department.

Thomas R. Farrell, Deputy Commissioner, Borough of Brooklyn, Municipal Building, Brooklyn.

William R. McGuire, Water Registrar, Brooklyn.

Thomas H. O'Neill, Deputy Commissioner, Borough of The Bronx, Crotona Park Building, One Hundred and Seventy-seventh street and Third avenue.

Thomas M. Lynch, Water Registrar, The Bronx.

George H. Creed, 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.

Telephone, 2230 Plaza, Manhattan; 2356 Main, Brooklyn.

Nicholas J. Hayes, Fire Commissioner.

Thomas W. Churchill, Deputy Commissioner.

William A. Doyle, Deputy Commissioner, Boroughs of Brooklyn and Queens.

Alfred M. Downes, Secretary; Albert F. Volgenau, 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.

George E. Murray, Inspector of Combustibles.

William A. Hervey, Assistant Inspector of Combustibles, Boroughs of Brooklyn and Queens, Nos. 365 and 367 Jay street, Brooklyn.

Peter Seery, Fire Marshal, Boroughs of Manhattan The Bronx and Richmond.

William L. Beers, Fire Marshal, Boroughs of Brooklyn and Queens.

George Farrell, Chief Operator in charge of Fire Alarm Telegraph Bureau, Boroughs of Manhattan, The Bronx and Richmond.

Andrew P. Martin, Inspector in charge of Fire Alarm Telegraph Bureau, Boroughs of Brooklyn and Queens.

William T. Beggin, Chief of Battalion in charge Bureau of Violations and Auxiliary Fire Appliances, Boroughs of Manhattan and The Bronx.

TENEMENT HOUSE DEPARTMENT.

Manhattan Office, No. 44 East Twenty-third street. Telephone, 5331 Gramercy.
 Brooklyn Office, Temple Bar Building, No. 44 Court street.
 Bronx Office, Nos. 2806 and 2808 Third avenue. Edmond J. Butler, Commissioner.
 John F. Skelly, First Deputy Tenement House Commissioner.
 No. 44 Court street, Temple Bar Building, Brooklyn. William Brennan, Second Deputy Tenement House Commissioner.
 Charles J. Crowley, Secretary, Tenement House Department.
 William B. Calvert, Superintendent, Bronx Office.
 Michael A. Rofrano, Superintendent, Manhattan Office.
 John A. Lee, Chief Inspector, New Building Bureau, Manhattan.
 James Sweeney, Chief Inspector, New Building Bureau, Brooklyn.
 Joseph A. Cassidy, Chief Inspector, New Building Bureau, The Bronx.
 Michael F. McGee, Chief Inspector, Old Building Bureau, The Bronx.

DEPARTMENT OF DOCKS AND FERRIES.

Pier "A," N. R., Battery place. Telephone, 1681 Broad.
 Maurice Featherston, Commissioner.
 Joseph A. Bill, Deputy Commissioner.
 Charles J. Collins, Secretary.
 Office hours, 9 A. M. to 4 P. M.; Saturdays, 10 A. M. to 1 P. 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, James H. Tully, ex officio.

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 always open.
 Telephone, 1204 Columbus.
 Thomas Darlington, M. D., Commissioner of Health and President.
 Alvah H. Doty, M. D., William McAduo, Commissioners.
 Eugene W. Scheffer, Secretary.
 Herman M. Biggs, M. D., General Medical Officer.
 Frederic D. Ben, Chief Clerk.
 Charles F. Roberts, M. D., Sanitary Superintendent.
 William H. Guilfoyle, M. D., Registrar of Records, Borough of Manhattan.
 Walter Benschel, M. D., Assistant Sanitary Superintendent. James McC. Miller, Assistant Chief Clerk. Charles J. Burke, M. D., Assistant Registrar of Records.
 Borough of The Bronx, No. 1237 Franklin Avenue.
 Gerald Shell, M. D., Assistant Sanitary Superintendent. Ambrose Lee, Jr., Assistant Chief Clerk. Arthur J. O'Leary, M. D., Assistant Registrar of Records.
 Borough of Brooklyn, Nos. 38 and 40 Clinton Street.
 Thomas L. Fogarty, M. D., Assistant Sanitary Superintendent. Alfred T. Metcalfe, Assistant Chief Clerk. S. J. Byrne, M. D., Assistant Registrar of Records.
 Borough of Queens, Nos. 372 and 374 Fulton Street, Jamaica.
 John P. Moore, M. D., Assistant Sanitary Superintendent. George R. Crowley, Assistant Chief Clerk. Robert Campbell, M. D., Assistant Registrar of Records.
 Borough of Richmond, Nos. 54 and 56 Water Street, Stapleton, Staten Island.
 John T. Sprague, M. D., Assistant Sanitary Superintendent. Charles E. Hoyer, Assistant Chief Clerk. Walter Wood, M. D., Assistant Registrar of Records.

DEPARTMENT OF PARKS.

John J. Pallas, Commissioner of Parks for the Boroughs of Manhattan and Richmond and President of the Park Board.
 Willis Holly, Secretary Park Board.
 Offices, Arsenal, Central Park.
 Michael J. Kennedy, Commissioner of Parks for the Boroughs of Brooklyn and Queens.
 Offices, Litchfield Mansion, Prospect Park, Brooklyn.
 Henry C. Schrader, 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. to 4 P. M.; Sundays, 9 A. M. to 12 M.
 Commissioners—Frank A. O'Donnell, President; James B. Bouck, Edward Todd, Samuel Strasburger, Frank Raymond, Nicholas Muller, John J. Brady.

MUNICIPAL CIVIL SERVICE COMMISSION.

No. 61 Elm street, 9 A. M. to 4 P. M.
 William F. Baker, R. Ross Appleton, Alfred J. Talley.
 Henry Berlinger, Secretary.

BOARD OF ASSESSORS.

Office, No. 320 Broadway, 9 A. M. to 4 P. M.; Saturdays, 12 M.
 Robert Muh, President.
 Antonio Zucca.
 Charley A. O'Malley.
 W. H. Jasper, Secretary.

DEPARTMENT OF EDUCATION.

BOARD OF EDUCATION.
 Park avenue and Fifty-ninth street, Borough of Manhattan, 9 A. M. to 5 P. M. (in the month of August 9 A. M. to 4 P. M.); Saturdays, 9 A. M. to 12 M.
 Telephone, 1180 Plaza.
 Richard H. Adams, Richard B. Aldcroft, Jr., Frank L. Babcock, Grosvenor H. Backus, Nicholas J. Barrett, John J. Barry, M. Dwight Collier, Joseph E. Cosgrove, Francis P. Cunioan, Samuel M. Dix, Samuel B. Donnelly, A. Leo Everett, Frank Harvey Field, Joseph Nicola Francolini, Algernon S. Frissell, John Greene, George D. Hamlin, M. D.; William Harkness, Robert L. Harrison, Louis Haupt, M. D.; Thomas J. Higgins, James J. Higginson, Charles H. Ingalls, Frederic W. Jackson, Nathan S. Jonas, John C. Kelley, John P. Kelly, William Lummis, Alrick H. Man, Frederick W. Marks, Patrick F. McGowan, Frank H. Partridge, George E. Payne, James A. Renwick, George W. Schaeble, Henry Schmitt, Abraham Stern, M. Samuel Stern, John R. Thompson, Henry N. Tift, George A. Vandenhoff, Felix M. Warburg, James Weir, Jr., Frank D. Wilsey, George W. Wingate, Egerton L. Winthrop, Jr.

Henry N. Tift, President.
 John C. Kelley, Vice-President.
 A. Emerson Palmer, Secretary.
 Fred H. Johnson, Assistant Secretary.
 C. E. J. Snyder, Superintendent of School Buildings.
 Patrick Jones, Superintendent of School Supplies.
 Henry R. M. Cook, Auditor.
 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, Algoner S. Higgins, Albert P. Marble, Clarence E. Meloney, Thomas S. O'Brien, Edward L. Stevens, John M. Walsh, Associate City Superintendents.

District Superintendents.

Darwin L. Bardwell, William A. Campbell, John J. Chickering, John Dwyer, James M. Edsall, Matthew J. Elgas, Edward D. Farrell, Cornelius E. Franklin, John Griffin, M. D.; John H. Haaren, John N. L. Hunt, Henry W. Jameson, James Lee, Charles W. Lyon, Jr., James J. McCabe, Arthur McMullin, Julia Richmond, Alfred T. Schaulder, Edward B. Shallow, Edgar Dubs Shimer, Seth T. Stewart, Edward W. Stitt, Grace C. Strachan, Gustave Straubenmuller, 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.

ART COMMISSION.

City Hall, Room 21.
 Telephone call, 1107 Cortlandt.
 Robert W. de Forest, President; A. Augustus Healy, President of the Brooklyn Institute of Arts and Sciences, Vice-President; Loyall Farragut, 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; A. Phimister Proctor, Sculptor; Walter Cook, Architect; John D. Crimmins.
 Milo R. Maltbie, Assistant Secretary.

THE BOARD OF EXAMINERS OF THE CITY OF NEW YORK.

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 noon.
 Telephone, 540 Gramercy.
 William J. Fryer, Chairman; Walter Cook, Warren A. Conover, Charles G. Smith, Edward F. Croker, Lewis Harding and Charles Buck.
 Thomas F. Donohue, 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 P. J. Andrews.
 Rooms 14, 15 and 16 Aldrich Building, Nos. 49 and 51 Church street.
 Office open during business hours every day in the year, except legal holidays. Examinations are held on Monday, Wednesday and Friday after 1 P. M.

BOARD OF RAPID TRANSIT RAILROAD COMMISSIONERS.

Board of Rapid Transit Railroad Commissioners
 No. 320 Broadway, New York.
 Bion L. Burrows, Secretary.

NEW YORK CITY IMPROVEMENT COMMISSION.

Nos. 13-21 Park row.
 Francis K. Pendleton, Chairman; Daniel S. Lamont, Jacob A. 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 Swanson, George Cromwell and Henry S. Thompson.
 Advisory Committee—Nelson P. Lewis, Chief Engineer, Board of Estimate and Apportionment, Secretary to the Commission; John A. Benschel, Chief Engineer, Department of Docks and Ferries; O. F. Nichols, Chief Engineer, Bridge Department; Samuel Parsons, Jr., Landscape Architect, Park Department.
 Nathaniel Rosenberg, Assistant Secretary.

BOARD OF WATER SUPPLY.

Office, 209 Broadway.
 J. Edward Simmons, Charles N. Chadwick and Charles A. Shaw, Commissioners.
 Charles N. Chadwick, secretary; H. G. Murray Assistant Secretary.

BOROUGH OF QUEENS.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of The City of New York, that petition signed by property-owners and residents of the Newtown District for Local Improvements to legally open Newtown avenue, from Flushing avenue to Grand avenue, in the First Ward of the Borough of Queens, 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 Newtown District for Local Improvements will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., at which meeting said petition will be submitted to the Board.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of The City of New York, that petition signed by property-owners and residents of the Newtown District for Local Improvements for regulating, grading, curbing, etc., Ditmars avenue, from Steinway avenue to the Shore road, First Ward, Borough of Queens, 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 Newtown District for Local Improvements will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., at which meeting said petition will be submitted to the Board.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of The City of New York, that petition signed by property-owners and residents of the Newtown District for Local Improvements to open Hancock street, from Forest avenue to the Montauk Branch of the Long Island Railroad, Second Ward, Borough of Queens, 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 Newtown District for Local Improvements will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., at which meeting said petition will be submitted to the Board.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of The City of New York, that petition signed by property-owners and residents of the Newtown District for Local Improvements to legally open Hancock street, from Webster avenue, North, to Vernon avenue, in the First Ward of the Borough of Queens, 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 Newtown District for Local Improvements will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., at which meeting said petition will be submitted to the Board.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of The City of New York, that petition signed by property-owners and residents of the Newtown District for Local Improvements to construct a sewer and necessary catch basins on Wolcott avenue, from Lawrence street to Goodrich street, First Ward, Borough of Queens, 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 Newtown District for Local Improvements will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., at which meeting said petition will be submitted to the Board.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of The City of New York, that petition signed by property-owners and residents of the Newtown District for Local Improvements to construct a sewer and necessary catch basins on Ditmars avenue, from Lawrence street to Goodrich street, First Ward, Borough of Queens, 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 Newtown District for Local Improvements will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., at which meeting said petition will be submitted to the Board.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of The City of New York, that petition signed by property-owners and residents of the Newtown District for Local Improvements to construct a sewer and necessary catch basins on Chauncey street, from Ditmars avenue to Wolcott avenue, First Ward, Borough of Queens, 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 Newtown District for Local Improvements will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., at which meeting said petition will be submitted to the Board.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of The City of New York, that petition signed by property-owners and residents of the Newtown District for Local Improvements to legally open Woodside avenue, from Middleburg avenue to Anderson avenue, in the Second Ward of the Borough of Queens, in accordance with the map as adopted by the Board of Estimate and Apportionment on November 13, 1903, 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 Newtown District for Local Improvements will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., at which meeting said petition will be submitted to the Board.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of The City of New York, that petition signed by property-owners and residents of the Newtown District for Local Improvements to construct a sewer and necessary catch basins on Goodrich street, from Ditmars avenue to Wolcott avenue, First Ward, Borough of Queens, 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 Newtown District for Local Improvements will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., at which meeting said petition will be submitted to the Board.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of The City of New York, that petition signed by property-owners and residents of the Newtown District for Local Improvements to construct a sewer and appurtenances in Jackson avenue, from Paynter avenue to South Washington place; and in South Washington place, from Jackson avenue to Academy street, in the First Ward of the Borough of Queens, 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 Newtown District for Local Improvements will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., at which meeting said petition will be submitted to the Board.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of The City of New York, that petition signed by property-owners and residents of the Newtown District for Local Improvements to construct a sewer and appurtenances in Thirteenth avenue, from Broadway to Graham avenue, in the First Ward of the Borough of Queens, 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 Newtown District for Local Improvements will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., at which meeting said petition will be submitted to the Board.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of The City of New York, that petition signed by property-owners and residents of the Newtown District for Local Improvements to legally open Howell avenue, from Woodside avenue to Kelly avenue, in the Second Ward of the Borough of Queens, in accordance with the map as adopted by the Board of Estimate and Apportionment on November 13, 1903, 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 Newtown District for Local Improvements will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., at which meeting said petition will be submitted to the Board.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY, President.
 GEO. S. JERVIS, Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 432 of the Charter of the City of New York, that petition signed by property-owners and residents of the Newtown District for Local Improvements for the construction of a sewer and a pumping station from the southerly side of Creek street at Maspeth creek, crossing under Creek street and Railroad avenue, to Maurice avenue, and in Maurice avenue, from Railroad avenue to Fisk avenue, and in Railroad avenue, from Maurice avenue to Grand street, and in Grand street, from Railroad avenue to Juniper avenue, and in Charles street, from Grand street to Clermont avenue, and in Clermont avenue, from Charles street to Hebbard avenue, and in Hebbard avenue, from Clermont avenue to Fresh Pond road, and in Fresh Pond road, from Hebbard avenue to Metropolitan avenue, and in Flushing avenue, from Atlantic street to Metropolitan avenue, and in Metropolitan avenue, from Atlantic street to Flushing avenue, and in Troutman street, from Metropolitan avenue to the Brooklyn Borough line. Also the construction of a pressure pipe in Creek street, from Maspeth creek to Flushing avenue, and in Flushing avenue from Creek street to Atlantic street and the erection of a pumping station in connection therewith to be built on the easterly side

Maspeth creek and on the southerly side of Creek street. All of the same being situated in the Second Ward, Borough of Queens, 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 Newtown District for Local Improvements will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., at which meeting said petition will be submitted to the Board.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT PETITION SIGNED BY PROPERTY-OWNERS AND RESIDENTS OF THE NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS TO LEGALLY OPEN RAILROAD AVENUE, FROM MAURICE AVENUE TO GRAND STREET, AS THE SAME IS LAID DOWN ON THE MAP OF THE SECOND WARD, ADOPTED BY THE BOARD OF ESTIMATE AND APPOINTMENT NOVEMBER 13, 1903; ALL OF THE SAME BEING IN THE SECOND WARD, BOROUGH OF QUEENS, 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 NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS WILL BE HELD IN THE BOROUGH OFFICE, HACKETT BUILDING, LONG ISLAND CITY, ON THE 13TH DAY OF SEPTEMBER, 1905, AT 10.30 A. M., AT WHICH MEETING SAID PETITION WILL BE SUBMITTED TO THE BOARD.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT PETITION SIGNED BY PROPERTY-OWNERS AND RESIDENTS OF THE NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS TO PAVE WITH VITRIFIED BRICK AND RESET CURB ON VICTOR PLACE, BETWEEN BROADWAY AND THIRD STREET, IN ELMHURST, SECOND WARD OF THE BOROUGH OF QUEENS, 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 NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS WILL BE HELD IN THE BOROUGH OFFICE, HACKETT BUILDING, LONG ISLAND CITY, ON THE 13TH DAY OF SEPTEMBER, 1905, AT 10.30 A. M., AT WHICH MEETING SAID PETITION WILL BE SUBMITTED TO THE BOARD.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT PETITION SIGNED BY PROPERTY-OWNERS AND RESIDENTS OF THE NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS TO FILL IN STAGNANT POOL LYING NORTH OF SMITH AVENUE, AND BETWEEN THE OLD BOWERY BAY ROAD AND GRIMMEL AVENUE, IN THE SECOND WARD OF THE BOROUGH OF QUEENS, 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 NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS WILL BE HELD IN THE BOROUGH OFFICE, HACKETT BUILDING, LONG ISLAND CITY, ON THE 13TH DAY OF SEPTEMBER, 1905, AT 10.30 A. M., AT WHICH MEETING SAID PETITION WILL BE SUBMITTED TO THE BOARD.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT PETITION SIGNED BY PROPERTY-OWNERS AND RESIDENTS OF THE NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS TO CONSTRUCT A CATCH-BASIN ON THE SOUTHEAST CORNER OF DITMARS AVENUE AND ALBERT STREET, IN THE FIRST WARD OF THE BOROUGH OF QUEENS, 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 NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS WILL BE HELD IN THE BOROUGH OFFICE, HACKETT BUILDING, LONG ISLAND CITY, ON THE 13TH DAY OF SEPTEMBER, 1905, AT 10.30 A. M., AT WHICH MEETING SAID PETITION WILL BE SUBMITTED TO THE BOARD.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT PETITION SIGNED BY PROPERTY-OWNERS AND RESIDENTS OF THE NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS TO CONSTRUCT A SEWER AND APPURTENANCES IN HANCOCK STREET,

from Webster avenue north to Vernon avenue, in the First Ward of the Borough of Queens, 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 Newtown District for Local Improvements will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., at which meeting said petition will be submitted to the Board.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN THAT public hearing will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., before the Local Board of Improvements of the Newtown District, on the proposed construction of a sewer and appurtenances in Hopkins avenue, from a point 180 feet south of Grand avenue to Temple street, in the First Ward, of the Borough of Queens.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT PETITION SIGNED BY PROPERTY-OWNERS AND RESIDENTS OF THE NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS TO CONSTRUCT SEWER AND APPURTENANCES IN CRESCENT STREET, FROM FREEMAN AVENUE TO PAYTAR AVENUE, IN THE FIRST WARD OF THE BOROUGH OF QUEENS, 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 NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS WILL BE HELD IN THE BOROUGH OFFICE, HACKETT BUILDING, LONG ISLAND CITY, ON THE 13TH DAY OF SEPTEMBER, 1905, AT 10.30 A. M., AT WHICH MEETING SAID PETITION WILL BE SUBMITTED TO THE BOARD.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT PETITION SIGNED BY PROPERTY-OWNERS AND RESIDENTS OF THE JAMAICA DISTRICT FOR LOCAL IMPROVEMENTS TO CONSTRUCT A SEWER IN FIFTEENTH STREET, BETWEEN SIXTH AND SEVENTH AVENUES, COLLEGE POINT, IN THE THIRD WARD OF THE BOROUGH OF QUEENS, 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 JAMAICA DISTRICT FOR LOCAL IMPROVEMENTS WILL BE HELD IN THE BOROUGH OFFICE, HACKETT BUILDING, LONG ISLAND CITY, ON THE 13TH DAY OF SEPTEMBER, 1905, AT 10.30 A. M., AT WHICH MEETING SAID PETITION WILL BE SUBMITTED TO THE BOARD.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Jamaica Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT PETITION SIGNED BY PROPERTY-OWNERS AND RESIDENTS OF THE JAMAICA DISTRICT FOR LOCAL IMPROVEMENTS FOR NEW SYSTEM OF SEWERS FOR SECTION KNOWN AS WAVE CREST, FAR ROCKAWAY, FIFTH WARD, BOROUGH OF QUEENS, CITY OF NEW YORK, THE PRESENT ONE HAVING BEEN CONDEMNED SEVERAL TIMES BY THE BOARD OF HEALTH, 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 JAMAICA DISTRICT FOR LOCAL IMPROVEMENTS WILL BE HELD IN THE BOROUGH OFFICE, HACKETT BUILDING, LONG ISLAND CITY, ON THE 13TH DAY OF SEPTEMBER, 1905, AT 10.30 A. M., AT WHICH MEETING SAID PETITION WILL BE SUBMITTED TO THE BOARD.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Jamaica Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT PETITION SIGNED BY PROPERTY-OWNERS AND RESIDENTS OF THE NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS TO REGULATE, GRADE, CURB, FLAG AND CROSSWALK THIRTEENTH AVENUE, FROM BROADWAY TO GRAHAM AVENUE, IN THE FIRST WARD OF THE BOROUGH OF QUEENS, 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 NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS WILL BE HELD IN THE BOROUGH OFFICE, HACKETT BUILDING, LONG ISLAND CITY, ON THE 13TH DAY OF SEPTEMBER, 1905, AT 10.30 A. M.,

at which meeting said petition will be submitted to the Board.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT PETITION SIGNED BY PROPERTY-OWNERS AND RESIDENTS OF THE NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS TO REGULATE, GRADE, CURB AND FLAG HANCOCK STREET, FROM WEBSTER AVENUE NORTH TO VERNON AVENUE, IN THE FIRST WARD OF THE BOROUGH OF QUEENS, 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 NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS WILL BE HELD IN THE BOROUGH OFFICE, HACKETT BUILDING, LONG ISLAND CITY, ON THE 13TH DAY OF SEPTEMBER, 1905, AT 10.30 A. M., AT WHICH MEETING SAID PETITION WILL BE SUBMITTED TO THE BOARD.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT A MAP SHOWING CHANGE OF GRADES IN THE TERRITORY BOUNDED BY JACKSON AVENUE, FOURTH AVENUE, FLUSHING AVENUE AND THE LONG ISLAND CITY LINE, FIRST WARD, BOROUGH OF QUEENS, 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 NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS WILL BE HELD IN THE BOROUGH OFFICE, HACKETT BUILDING, LONG ISLAND CITY, ON THE 13TH DAY OF SEPTEMBER, 1905, AT 10.30 A. M., AT WHICH MEETING SAID MAP WILL BE SUBMITTED TO THE BOARD.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT PETITION SIGNED BY PROPERTY-OWNERS AND RESIDENTS OF THE JAMAICA DISTRICT FOR LOCAL IMPROVEMENTS TO PAVE WITH WOODEN PAVEMENT AMITY STREET, BETWEEN MAIN STREET AND PERCY STREET, IN FLUSHING, THIRD WARD, OF THE BOROUGH OF QUEENS, 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 JAMAICA DISTRICT FOR LOCAL IMPROVEMENTS WILL BE HELD IN THE BOROUGH OFFICE, HACKETT BUILDING, LONG ISLAND CITY, ON THE 13TH DAY OF SEPTEMBER, 1905, AT 10.30 A. M., AT WHICH MEETING SAID PETITION WILL BE SUBMITTED TO THE BOARD.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Jamaica Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT PETITION SIGNED BY PROPERTY-OWNERS AND RESIDENTS OF THE JAMAICA DISTRICT FOR LOCAL IMPROVEMENTS TO CONSTRUCT A SEWER IN NINETEENTH STREET, FROM THE SOUTHERLY SIDE OF SIXTH AVENUE TO A POINT 250 FEET SOUTH, IN COLLEGE POINT, THIRD WARD OF THE BOROUGH OF QUEENS, 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 JAMAICA DISTRICT FOR LOCAL IMPROVEMENTS WILL BE HELD IN THE BOROUGH OFFICE, HACKETT BUILDING, LONG ISLAND CITY, ON THE 13TH DAY OF SEPTEMBER, 1905, AT 10.30 A. M., AT WHICH MEETING SAID PETITION WILL BE SUBMITTED TO THE BOARD.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Jamaica Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT PETITION SIGNED BY PROPERTY-OWNERS AND RESIDENTS OF THE JAMAICA DISTRICT FOR LOCAL IMPROVEMENTS TO CONSTRUCT A LONGER AND LARGER SEWER IN OCEANUS AVENUE, TO THE CHANNEL, ROCKAWAY BEACH, FIFTH WARD, BOROUGH OF QUEENS, 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 JAMAICA DISTRICT FOR LOCAL IMPROVEMENTS WILL BE HELD IN THE BOROUGH OFFICE, HACKETT BUILDING, LONG ISLAND CITY, ON THE 13TH DAY OF SEPTEMBER, 1905, AT 10.30 A. M., AT WHICH MEETING SAID PETITION WILL BE SUBMITTED TO THE BOARD.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Jamaica Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT PETITION SIGNED BY PROPERTY-OWNERS AND RESIDENTS OF THE NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS TO CONSTRUCT A SEWER AND APPURTENANCES IN ST. NICHOLAS AVENUE, FROM THE BROOKLYN BOROUGH LINE TO MYRTLE AVENUE; AND IN MYRTLE AVENUE, FROM ST. NICHOLAS AVENUE TO TESLA PLACE; AND IN CYPRESS AVENUE, FROM MYRTLE AVENUE TO ALDEN AVENUE; AND IN CENTRAL AVENUE, FROM PROCTOR STREET TO MYRTLE AVENUE; AND IN FRESH POND ROAD, FROM MADISON STREET TO MYRTLE AVENUE; AND IN ELM AVENUE, FROM FRESH POND ROAD TO MYRTLE AVENUE; ALL OF THE SAME BEING IN THE SECOND WARD, BOROUGH OF QUEENS, 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 NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS WILL BE HELD IN THE BOROUGH OFFICE, HACKETT BUILDING, LONG ISLAND CITY, ON THE 13TH DAY OF SEPTEMBER, 1905, AT 10.30 A. M., AT WHICH MEETING SAID PETITION WILL BE SUBMITTED TO THE BOARD.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE WITH SECTION 432 OF THE CHARTER OF THE CITY OF NEW YORK, THAT PETITION SIGNED BY PROPERTY-OWNERS AND RESIDENTS OF THE NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS TO CONSTRUCT SEWER AND APPURTENANCES IN LOCKWOOD STREET (FIRST AVENUE), BETWEEN BROADWAY AND PIERCE AVENUE, IN THE FIRST WARD OF THE BOROUGH OF QUEENS, 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 NEWTOWN DISTRICT FOR LOCAL IMPROVEMENTS WILL BE HELD IN THE BOROUGH OFFICE, HACKETT BUILDING, LONG ISLAND CITY, ON THE 13TH DAY OF SEPTEMBER, 1905, AT 10.30 A. M., AT WHICH MEETING SAID PETITION WILL BE SUBMITTED TO THE BOARD.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above petition has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

OFFICE OF PRESIDENT OF THE BOROUGH OF QUEENS, NEW YORK, August 28, 1905.

NOTICE IS HEREBY GIVEN THAT public hearing will be held in the Borough Office, Hackett Building, Long Island City, on the 13th day of September, 1905, at 10.30 a. m., before the Local Board of Improvements of the Newtown District, on the proposed construction of a sewer in Van Dam street, in the First Ward of the Borough of Queens, for the purpose of remedying the conditions at Pumping Station No. 1, resulting from the existence of obnoxious ponds formed at this station from the surface drainage.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

Notice is hereby given that the public hearing on the above has been adjourned from September 13, 1905, to Wednesday, September 20, 1905, at 10.30 a. m., at which time the meeting of the Newtown Local Board will be held.

JOSEPH CASSIDY,
President.

GEO. S. JERVIS,
Secretary.

FIRE DEPARTMENT.

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE FIRE COMMISSIONER AT THE ABOVE OFFICE UNTIL 10.30 O'CLOCK A. M. ON

FRIDAY, SEPTEMBER 29, 1905.

Boroughs of Manhattan and The Bronx.
No. 1. FOR FURNISHING AND DELIVERING MISCELLANEOUS SUPPLIES FOR FIREBOATS OF MANHATTAN AND THE BRONX.

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 fifty per cent. (50%) of the amount of the bid or estimate.

Boroughs of Brooklyn and Queens.
No. 1. FOR FURNISHING AND DELIVERING FIRE ALARM BOX LAMP-POSTS, TEST POSTS AND AUXILIARIES THEREFOR, FOR FIRE ALARM TELEGRAPH BUREAU.

The time for the delivery of the articles, materials and supplies and the performance of the contract is forty (40) days.
The amount of security required is Eighteen Hundred Dollars (\$1,800).

Borough of Richmond.
No. 1. FOR FURNISHING AND DELIVERING THREE FOURTH-SIZE STEAM FIRE ENGINES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is one hundred and fifty (150) days.
The amount of security required is Seven Thousand Dollars (\$7,000).
The bidder will state the price of each item or article contained in the specifications or sched-

ules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total for each item (class) and awards made to the lowest bidder on each item (class); or the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Fire Department, Nos. 157 and 159 East Sixty-seventh street, Manhattan.

THOS. W. CHURCHILL,
Deputy and Acting Fire Commissioner.
Dated SEPTEMBER 18, 1905.

819,29
See General Instructions to Bidders on the last page, last column, of the "City Record."

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m. on MONDAY, OCTOBER 2, 1905.

Boroughs of Brooklyn and Queens.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR PLACING CONDUITS OF THE FIRE DEPARTMENT TELEGRAPH AND ALARM SYSTEM UNDERGROUND IN THE BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is one hundred and fifty (150) days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

Bids will be compared and the contract awarded at a lump or aggregate sum.

No. 2. FOR FURNISHING AND DELIVERING EIGHT THIRD SIZE HOSE WAGONS (TWENTY-FIVE PER CENT. MORE OR LESS), FOR THE BOROUGH OF QUEENS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is one hundred and twenty (120) days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total. The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Fire Department, Nos. 157 and 159 East Sixty-seventh street, Manhattan, and Nos. 365 and 367 Jay street, Brooklyn.

THOS. W. CHURCHILL,
Deputy and Acting Fire Commissioner.
Dated SEPTEMBER 18, 1905.

819,02
See General Instructions to Bidders on the last page, last column, of the "City Record."

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m. on MONDAY, OCTOBER 2, 1905.

Boroughs of Brooklyn and Queens.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR ADDITIONS AND ALTERATIONS TO BUILDING LOCATED ON THE SOUTH SIDE OF BOULEVARD, 125 FEET EAST OF BAYVIEW AVENUE, ROCKAWAY, BOROUGH OF QUEENS, FOR HOOK AND LADDER COMPANY 77.

The time for the completion of the work and the full performance of the contract is forty-five (45) days.

The amount of security required is One Thousand Five Hundred Dollars (\$1,500).

Bids will be compared and the contract awarded at a lump or aggregate sum.

No. 2. FOR FURNISHING AND DELIVERING ONE SECOND-SIZE STEAM FIRE ENGINE, FOR THE BOROUGH OF BROOKLYN AND QUEENS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is ninety (90) days.

The amount of security required is Twenty-six Hundred Dollars (\$2,600).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total. 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 Fire Department, Nos. 157 and 159 East Sixty-seventh street, Manhattan.

NICHOLAS J. HAYES,
Fire Commissioner.
Dated SEPTEMBER 19, 1905.

819,02
See General Instructions to Bidders on the last page, last column, of the "City Record."

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m. on MONDAY, SEPTEMBER 25, 1905.

Boroughs of Brooklyn and Queens.

No. 1. FOR FURNISHING AND DELIVERING FIFTY (50) FIRE ALARM TELEGRAPH SIGNAL BOXES FOR THE BOROUGH OF QUEENS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is ninety (90) days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of

measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total 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.

NICHOLAS J. HAYES,
Fire Commissioner.
Dated SEPTEMBER 1, 1905.

814,25
See General Instructions to Bidders on the last page, last column, of the "City Record."

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK—PROPERTY CLERK'S OFFICE, NO. 300 MULBERRY STREET, NEW YORK, SEPTEMBER 18, 1905.

PUBLIC NOTICE IS HEREBY GIVEN that the following-named horses will be sold at public auction at the Thirty-third Precinct, One Hundred and Fifty-second street and Amsterdam avenue, at 11 a. m. September 29, 1905.

Malster, No. 365, Thirty-eighth Precinct.
Mellin, No. 188, Thirty-eighth Precinct.
Tioga, No. 417, Thirty-seventh Precinct.
Frank, No. 293, Sixty-third Precinct.
Regent, No. 442, Seventy-sixth Precinct.

THOMAS F. O'CONNOR,
Property Clerk.
THOMAS BOWE,
Auctioneer.

819,29

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

FRIDAY, SEPTEMBER 29, 1905.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED IN MAKING AND COMPLETING GENERAL REPAIRS, ALTERATIONS, PAINTING, ETC., AT FOURTEENTH PRECINCT STATION-HOUSE, AS PER SPECIFICATIONS, FOR THE POLICE DEPARTMENT OF THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is sixty days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bids will be compared and award made to the lowest bidder.

The bidder will state the price for which he will do all the work and provide, furnish and deliver all the labor and materials mentioned and described in said contract and specifications.

For particulars as to the nature and extent of the work required or of the materials to be furnished bidders are referred to the specifications and to the plans on file in the office of the Inspector of Repairs and Supplies of the Police Department, No. 300 Mulberry street, City of New York.

Blank forms and further information may be obtained at the Central Office of the Police Department, No. 300 Mulberry street, Borough of Manhattan.

WILLIAM McADOO,
Police Commissioner.
Dated SEPTEMBER 16, 1905.

816,29
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

FRIDAY, SEPTEMBER 22, 1905.

FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY IN INSTALLING NEW STEAM BOILER AND HEATING SYSTEM COMPLETE, AT THE SECOND, TWENTY-FIRST, TWENTY-FOURTH, TWENTY-FIFTH, TWENTY-SIXTH AND SEVENTY-NINTH SUB PRECINCT POLICE STATION-HOUSES, FOR THE POLICE DEPARTMENT OF THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is 30 days.

The amount of security required will be fifty per cent. (50%) of the amount of the bid or estimate.

The bids will be compared by the sums or amounts for each precinct, and award may be made by one or the whole number of precincts to the lowest bidder.

The bidder will state the price for which he will do all the work and provide, furnish and deliver all the labor and materials mentioned and described in said contract and specifications for one or more precincts.

For particulars as to the nature and extent of the work required or of the materials to be furnished bidders are referred to the specifications and to the plans on file in the office of the Inspector of Repairs and Supplies of the Police Department, No. 300 Mulberry street, City of New York.

Blank forms and further information may be obtained at the Central Office of the Police Department, No. 300 Mulberry street, Borough of Manhattan.

WILLIAM McADOO,
Police Commissioner.
Dated SEPTEMBER 9, 1905.

89,22
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

FRIDAY, SEPTEMBER 22, 1905.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED IN MAKING AND COMPLETING GENERAL REPAIRS, ALTERATIONS, PAINTING, ETC., AT TWENTY-FOURTH AND THIRTY-FIFTH PRECINCT STATIONS, AS PER SPECIFICATIONS, FOR THE POLICE DEPARTMENT OF THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is 30 days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bids will be compared by the sums or amounts for each precinct, and award may be made by one or the whole number of precincts to the lowest bidder.

The bidder will state the price for which he will do all the work and provide, furnish and deliver all the labor and materials mentioned and described in said contract and specifications for one or more precincts.

For particulars as to the nature and extent of the work required or of the materials to be furnished bidders are referred to the specifications and to the plans on file in the office of the Inspector of Repairs and Supplies of the Police Department, No. 300 Mulberry street, City of New York.

Blank forms and further information may be obtained at the Central Office of the Police Department, No. 300 Mulberry street, Borough of Manhattan.

WILLIAM McADOO,
Police Commissioner.
Dated SEPTEMBER 9, 1905.

89,22
See General Instructions to Bidders on the last page, last column, of the "City Record."

POLICE DEPARTMENT—CITY OF NEW YORK, 1899.

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

THOMAS F. O'CONNOR,
Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of The City of New York—Office, No. 209 State street, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount of money taken from prisoners and found by Patrolmen of this Department.

JOSEPH J. CAREY,
Deputy Property Clerk.

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, SEPTEMBER 27, 1905.

No. 1. FOR FURNISHING AND DELIVERING OFFICE FURNITURE, CARPETS, SHADES, ETC., FOR THE OFFICES OF THE COMMISSIONER OF RECORDS, HALL OF RECORDS.

The time allowed for the delivery of the articles, materials and supplies and the performance of the contract is 75 days.

The amount of security required is Fifteen Hundred Dollars.

No. 2. FOR FURNISHING AND DELIVERING ENGINEERS' AND DRAFTSMEN'S SUPPLIES FOR THE TOPOGRAPHICAL BUREAU AND THE BUREAU OF SEWERS, HIGHWAYS AND PUBLIC BUILDINGS AND OFFICES, BOROUGH OF BROOKLYN.

The time allowed for the delivery of the articles, materials and supplies and for the full performance of the contract is 90 days.

The amount of security required is Fifteen Hundred Dollars.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested.

The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Assistant Commissioner of Public Works, Room 15, Municipal Building, Borough of Brooklyn.

MARTIN W. LITTLETON,
President.
Dated SEPTEMBER 11, 1905.

815,27
See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m. on

WEDNESDAY, SEPTEMBER 27, 1905.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN EIGHTY-EIGHTH STREET, FROM FORT HAMILTON AVENUE TO FIFTH AVENUE, ETC.

The Engineer's estimate of the quantities is as follows:

547 linear feet 18-inch pipe sewer.
500 linear feet 15-inch pipe sewer.
558 linear feet 12-inch pipe sewer.
17 manholes.
4 sewer basins.

12,000 feet, B. M., foundation planking.
12,500 feet, B. M., sheeting and bracing.
139 cubic yards concrete cradle.

The time allowed for the completion of the work and full performance of the contract is 50 working days.

The amount of security required is Three Thousand Dollars.

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN EIGHTY-SEVENTH STREET, FROM FIRST AVENUE TO SECOND AVENUE.

The Engineer's estimate of the quantities is as follows:

45 linear feet 15-inch pipe sewer.
700 linear feet 12-inch pipe sewer.
8 manholes.
4,800 feet, B. M., foundation planking.
54 cubic yards concrete cradle.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is One Thousand Five Hundred Dollars.

No. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER BASIN AT THE SOUTHEAST CORNER OF RAILROAD AVENUE AND RIDGEWOOD AVENUE.

The Engineer's estimate of the quantities is as follows:

1 sewer basin.
The time allowed for the completion of the work and full performance of the contract is 10 working days.

The amount of security required is One Hundred Dollars.

No. 4. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR RECONSTRUCTING SEWERS IN BROADWAY, FROM GREENE AVENUE TO GROVE STREET; AND IN GROVE STREET, FROM BROADWAY TO BUSHWICK AVENUE.

The Engineer's estimate of the quantities is as follows:

1,275 linear feet 18-inch pipe sewer.
14 manholes.
10,000 feet, B. M., foundation planking.
50,000 feet, B. M., sheeting and bracing.
130 cubic yards concrete cradle.
275 linear feet 6-inch pipe drain.
2 sewer basins reconnected.

The time allowed for the completion of the work and full performance of the contract is 60 working days.

The amount of security required is Two Thousand Five Hundred Dollars.

No. 5. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN OVINGTON AVENUE, FROM SIXTH AVENUE TO SEVENTH AVENUE.

The Engineer's estimate of the quantities is as follows:

45 linear feet 15-inch pipe sewer.
720 linear feet 12-inch pipe sewer.
8 manholes.
4,900 feet, B. M., foundation planking.
55 cubic yards concrete cradle.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Two Thousand Dollars.

No. 6. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN FORTY-SEVENTH STREET, FROM THIRTEENTH AVENUE TO FOURTEENTH AVENUE.

The Engineer's estimate of the quantities is as follows:

45 linear feet 15-inch pipe sewer.
700 linear feet 12-inch pipe sewer.
8 manholes.
4,800 feet, B. M., foundation planking.
53 cubic yards concrete cradle.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is One Thousand 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 linear foot, foot B. M., cubic yard, or other unit of measure, by which the bids will be tested. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Assistant Commissioner of Public Works, Room No. 15, Municipal Building, Borough of Brooklyn.

MARTIN W. LITTLETON,
President.
Dated SEPTEMBER 1, 1905.

89,27
See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m. on

WEDNESDAY, SEPTEMBER 20, 1905.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN EASTERN PARKWAY EXTENSION, SOUTHERLY SIDE, FROM PITKIN AVENUE TO DEGRAU STREET.

The Engineer's estimate of the quantities is as follows:

497 linear feet 12-inch pipe sewer.
6 manholes.
3,200 feet, B. M., foundation planking.
35 cubic yards concrete cradle.
16,000 feet, B. M., sheeting and bracing.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is One Thousand Four Hundred Dollars.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, foot board measurement, cubic yard, or other unit of measure, by which the bids will be tested.

The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Assistant Commissioner of Public Works, Room No. 15, Municipal Building, Borough of Brooklyn.

MARTIN W. LITTLETON,
President.
Dated SEPTEMBER 7, 1905.

86,20
See General Instructions to Bidders on the last page, last column, of the "City Record."

BOARD OF ARMY COMMISSIONERS.

ARMORY BOARD, STEWART BUILDING, NO. 280 BROADWAY.

SEALED BIDS OR ESTIMATES WILL BE received at the office of the Mayor, Chairman of the Armory Board, in The City of New York, until 2 p. m.,

FRIDAY, SEPTEMBER 29, 1905.

FOR FURNISHING HARDWARE, PAINTS, STEAM FITTINGS, HOUSEHOLD AND MISCELLANEOUS ARTICLES IN CONFORMITY WITH THE SPECIFICATIONS.

Bids will be opened on September 29, 1905, at 2 o'clock p. m. Two bonds, each of 50 per cent. of the amount of bid, will be required, and a deposit of 5 per cent. of the amount of the bid, to be deposited when handing in the bid; deposit, however, not to be included with bid. Where the total of the bid is under \$1,000, the

deposit must be $2\frac{1}{2}$ per cent. of the amount of bid.
Sureties to consist of either a surety company, a householder or a freeholder.
No bids will be received unless the aforesaid requirements are complied with.
No deposit received in fractional parts of a dollar.

Bidders will write out the amount of their estimates in addition to inserting the same in figures. Bidders must loot up the total of their bids, as the bids will be read from the footings and awarded to lowest bidder on each item.
Bidders should be careful to see that the prices are carried out correctly. Errors will not be rectified.

The bids will be compared and the contracts awarded at a lump or aggregate sum for each contract.
All goods must comply with the specifications or will be rejected by the Armory Board.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Armory Board, 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 Armory Board, No. 280 Broadway, Stewart Building, Manhattan.

THE ARMORY BOARD.

GEORGE B. McCLELLAN, Mayor;

JAMES McLEER,

Brigadier-General, Commanding Second Brigade;
GEORGE MOORE SMITH,
Brigadier-General, Commanding First Brigade;
FRANK A. O'DONNELL,
President of the Department of Taxes and Assessments;

CHARLES V. FORNES,

President of the Board of Aldermen.

THE CITY OF NEW YORK, September 18, 1905.

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 2 o'clock p. m. on

FRIDAY, SEPTEMBER 23, 1905.

Borough of Manhattan.

CONTRACT NO. 939.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING ABOUT 10,000 TONS OF ANTHRACITE COAL.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 60 calendar days.

The amount of security required is Thirteen Thousand 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.

CONTRACT NO. 940.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR PREPARING FOR AND BUILDING A NEW PIER, WITH APPURTENANCES, AT THE FOOT OF EAST ONE HUNDRED AND TWENTY-THIRD STREET, HARLEM RIVER.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 45 calendar days.

The amount of security required is Three Thousand Seven Hundred Dollars.

The bids will be compared and the contract awarded at a lump or aggregate sum.

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.

MAURICE FEATHERSON,

Commissioner of Docks.

Dated SEPTEMBER 14, 1905.

See General Instructions to Bidders on the last page, last column, of the "City Record."

(SALE OF OLD MATERIAL.)

THOMAS BOWE, AUCTIONEER, WILL sell on behalf of the Department of Docks and Ferries, on

MONDAY, SEPTEMBER 25, 1905.

commencing at 10.30 o'clock a. m., at the Wallabout Basin, in the Borough of Brooklyn, the following lots of OLD MATERIAL:

At the Wallabout Basin—Brooklyn.

Lot No. 1. Raft of about 20 spruce piles, 45 feet long.

Lot No. 2. Catamaran containing about 100 oak and pine piles, length about 50 feet. Catamaran not to be sold.

Lot No. 3. Raft of old shed material and 12 by 12 timber and 3 by 12 and 4 by 12 plank, and six oak piles.

Lot No. 4. Raft of 12 by 12 timber and a lot of oak piles; length 65 feet, width 30 feet, depth 3 feet.

Lot No. 5. Raft of about 38 spruce piles about 40 feet long. Chains now around piles not to be sold.

Lot No. 6. Raft of 12 by 12 timber and 10 yellow pine piles and 58 oak piles, about 50 feet long.

Lot No. 7. 105 spruce piles, about 40 feet long. Two chains now on raft not to be sold.

Lot No. 8. Raft of 12 by 12 timber with 157 spruce piles, 20 to 40 feet long. Two chains now on raft not to be sold.

Lot No. 9. Raft of 43 yellow pine pile butts, 20 feet long.

Lot No. 10. Raft of 12 by 12 timber, some plank and pine piles, 40 feet long, 20 feet wide and 7 feet deep.

Lot No. 11. Raft of 12 by 12 timber and 3 by 12 and 4 by 12 plank, 22 feet long, 22 feet wide and 2 feet deep.

Lot No. 12. Raft of 12 by 12 timber, length 40 feet long, 25 feet wide and 8 feet deep.

Lot No. 13. Raft of 12 by 12 timber and some piles, length 50 feet, width 27 feet and depth 8 feet.

Lot No. 14. Raft of 3 by 12 and 4 by 12 plank, 45 feet long, 30 feet wide and 3 feet deep.

Lot No. 15. Raft of 3 by 12 and 4 by 12 plank, 34 feet long, 10 feet wide and 5 feet deep.

Lot No. 16. Raft of 3 by 12 and 4 by 12 plank and old shed material, 45 feet long, 36 feet wide and 6 feet deep.
Lot No. 17. Raft of about 12 spruce piles, about 45 feet long.
Lot No. 18. Raft of about 30 spruce piles, 45 feet long.

TERMS OF SALE.

The sale will commence at 10.30 o'clock a. m. Each of the above lots will be sold separately and for a sum in gross.

The estimated quantities stated to be in the several lots are believed to be correct; but the Commissioner of Docks will not make any allowance from the purchase money for short deliveries on any lot, and bidders must judge for themselves as to the correctness of the estimate of quantity when making their bids.

If the purchaser or purchasers fails or fail to effect removal of the material within ten days from the date of sale, he or they shall forfeit his or their purchase money or moneys and the ownership of the material.

Terms of sale to be cash, to be paid at the time of sale.

An order will be given for the material purchased.

Dated THE CITY OF NEW YORK, September 14, 1905.

MAURICE FEATHERSON,

Commissioner of Docks.

s18,25

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at the above office until 2 o'clock p. m. on

FRIDAY, SEPTEMBER 22, 1905.

Borough of Manhattan.

CONTRACT NO. 938 (CLASS I).

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING, DELIVERING AND PUTTING IN PLACE ABOUT 15,000 CUBIC YARDS OF SMALL COBBLESTONE.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 180 calendar days.

The amount of security required is Three Thousand 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.

CONTRACT NO. 936.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR PREPARING FOR AND PAVING WITH ASPHALT THE DECKS OF PIERS 57 AND 58, NORTH RIVER, TOGETHER WITH THEIR LATERAL EXTENSIONS OR BULKHEAD PLATFORMS AND WORK INCIDENTAL THEREON.

The time for the completion of the work and the full performance of the contract is on or before the expiration of thirty calendar days.

The amount of security required is:

For Class I, Five Thousand Dollars.

For Class II, Five Thousand Dollars.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total for each class and awards made to the lowest bidder on each class.

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.

MAURICE FEATHERSON,

Commissioner of Docks.

Dated SEPTEMBER 8, 1905.

s11,22

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," NORTH RIVER, NEW YORK, March 31, 1904.

THE COMMISSIONER HAS FIXED THE amounts of bonds required on contracts awarded by this Department, as follows:

On all contracts for supplies, 40 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is not over \$20,000, 40 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is over \$20,000, 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.

CHARLES J. COLLINS,

Secretary.

BOARD MEETINGS.

The Board of Estimate and Apportionment meet in the Old Council Chamber (Room 16), City Hall, every Friday, at 10.30 o'clock a. m.

JAMES W. STEVENSON,

Deputy Comptroller, Secretary.

The Commissioners of the Sinking Fund meet in the Old Council Chamber (Room 16), City Hall, at call of the Mayor.

N. TAYLOR PHILLIPS,

Deputy Comptroller, Secretary.

The Board of City Record meet in the Old Council Chamber (Room 16), City Hall, at call of the Mayor.

PATRICK J. TRACY,

Supervisor, Secretary.

CHANGE OF GRADE DAMAGE COMMISSION.

TWENTY-THIRD AND TWENTY-FOURTH WARDS.

PURSUANT TO THE PROVISIONS OF chapter 537 of the Laws of 1893 and the Acts amendatory thereof and supplemental thereto, notice is hereby given that meetings of the Commissioners appointed under said Acts will be held at the office of the Commission, Room 138, No. 280 Broadway (Stewart Building), Borough of Manhattan, New York City, on Mondays, Wednesdays and Fridays of each week, at 2 o'clock p. m., until further notice.

Dated NEW YORK CITY, March 26, 1904.

WILLIAM E. STILLINGS,

CHARLES A. JACKSON,

OSCAR S. BAILEY,

Commissioners.

LAMONT McLOUGHLIN,

Clerk.

DEPARTMENT OF STREET CLEANING.

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1421, NOS. 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at the above office until 12 o'clock m. on

TUESDAY, OCTOBER 3, 1905.

Borough of Brooklyn.

CONTRACT FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REMOVING SNOW AND ICE.

The time for the completion of the work and the full performance of the contract is by or before April 15, 1906.

The amount of security required is Fifty Thousand Dollars.

The bidder will state the price per cubic yard, by which the bids will be tested. The bids will be read and awards made to the lowest bidder per cubic yard.

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13-21 Park row.

JOHN McG. WOODBURY,

Commissioner of Street Cleaning.

Dated SEPTEMBER 18, 1905.

s19,03

See General Instructions to Bidders on the last page, last column, of the "City Record."

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1421, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at the above office until 12 o'clock m. on

THURSDAY, SEPTEMBER 28, 1905.

Boroughs of Manhattan, The Bronx and Brooklyn.

CONTRACT FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRS TO THE ROBERTS SAFETY WATER TUBE BOILERS IN THE STEAM DUMPER "CINDERELLA."

The time for the completion of the work and the full performance of the contract is 10 days.

The amount of security required is fifty per cent. (50%) of the amount bid.

Bids will be compared and the contract awarded at a lump or aggregate sum.

Bidders must state the price for the entire work, and this price must be written out and must also be given in figures.

N. B.—During the making of the repairs provided for in the said contract the steam dumper "Cinderella" will remain at the dock of the Department of Street Cleaning at the foot of Seventeenth street, East river.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13 to 21 Park row.

F. M. GIBSON,

Deputy and Acting Commissioner of Street Cleaning.

Dated SEPTEMBER 14, 1905.

s15,28

See General Instructions to Bidders on the last page, last column, of the "City Record."

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1421, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at the above office until 12 o'clock m. on

MONDAY, SEPTEMBER 25, 1905.

Boroughs of Manhattan and The Bronx

CONTRACT NO. 1. FOR FURNISHING AND DELIVERING FORAGE.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before January 1, 1906.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

Borough of Brooklyn.

CONTRACT NO. 2. FOR FURNISHING AND DELIVERING FORAGE.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before January 1, 1906.

The amount of security required is fifty per cent. (50%) of the amount of bid or estimate.

The bidder will state the price of each article contained in the specifications or schedules herein contained or hereto annexed, per hundred pounds, 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.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13 to 21 Park row.

F. M. GIBSON,

Deputy and Acting Commissioner of Street Cleaning.

Dated SEPTEMBER 11, 1905.

s12,25

See General Instructions to Bidders on the last page, last column, of the "City Record."

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1421, NOS. 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at the above office until 12 o'clock m. on

MONDAY, NOVEMBER 6, 1905.

Borough of Manhattan.

CONTRACT FOR THE FINAL DISPOSITION OF GARBAGE.

The period for the performance of this contract will be for five (5) years, beginning the 1st day of August, 1906.

The amount of security required is One Hundred Thousand Dollars (\$100,000).

A special deposit of \$40,000 in money will be required to be made with the Comptroller of the City of New York, at or before the signing of the contract; \$30,000 of this amount, or the unexpended portion thereof, to be returned to the contractor at the end of one year, and \$10,000 of the said amount to remain on deposit with the Comptroller until the completion of the contract, or other termination thereof.

Each bid must be accompanied by a certified check on a solvent banking corporation in The City of New York, payable to the order of the Comptroller for five per centum of the amount for which the work bid for is proposed in any one year to be performed. Such check should be inclosed in the sealed envelope containing the bid or proposal.

The compensation to be paid to the contractor must be stated at a price per annum for each of the five years of the period of contract, and these prices must be written out in full, and must be given also in figures.

From the bids or proposals so received the Commissioner of Street Cleaning may select the bid or bids, the acceptance of which will, in his judgment, best secure the efficient performance of the work, or he may reject any or all of said bids.

The award of the contract on the bid so selected will be conditional on its approval by the Board of Estimate and Apportionment, pursuant to section 544 of the Greater New York Charter.

Bidders upon this contract will receive every assistance in obtaining information from the data in possession of the Department in regard to the quantity and quality of material, together with every opportunity to inspect the collections and dumping boards of the Department.

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13-21 Park row.

JOHN McG. WOODBURY,

Commissioner of Street Cleaning.

Dated August 25, 1905.

a26,n6

See General Instructions to Bidders on the last page, last column, of the "City Record," except as to special requirements contained in this advertisement.

ASHES, ETC., FOR FILLING IN LANDS. PERSONS HAVING LANDS OR PLACES in the vicinity of New York Bay to fill in can procure material for that purpose—ashes, street sweepings, etc., collected by the Department of Street Cleaning—free of charge by applying to the Commissioner of Street Cleaning, Nos. 13 to 21 Park row, Borough of Manhattan.

JOHN McGAW WOODBURY,

Commissioner of Street Cleaning.

Dated August 25, 1905.

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Commissioner of Street Cleaning.

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JOHN McGAW WOODBURY,

Commissioner of Street Cleaning.

Dated August 25, 1905.

any suitable pavement where over that grade, East One Hundred and Eighty-eighth street, between Park avenue and Beaumont avenue, and setting curb where necessary.

No. 540. Paving with asphalt blocks on concrete East One Hundred and Eighty-ninth street, between Webster avenue and Third avenue, and between Third avenue and the Southern Boulevard, and setting curb where necessary.

No. 541. Paving with asphalt Bassford avenue, from One Hundred and Eighty-second street to Third avenue, and setting curb where necessary.

No. 542. Acquiring title to the lands necessary for Garrison avenue, between Longwood avenue and Hunt's Point road.

No. 543. Constructing a sewer and appurtenances in Garrison avenue, between Longwood avenue and Whittier street.

No. 544. For the construction of receiving-basins and appurtenances at Dawson street and northwest corner of Rogers place, and south side of Dawson street, opposite Rogers place, and at the northwest corner of Dawson street and Intervale avenue.

No. 545. Paving with asphalt on a concrete foundation the roadway of East One Hundred and Fifty-sixth street, from Kelly street to Dawson street, and setting curb where required.

No. 546. Constructing receiving-basins and appurtenances at the northwest and northeast corners of East Two Hundred and Thirty-third street and Verio avenue, and on the south side of East Two Hundred and Thirty-third street, opposite Verio avenue.

No. 547. Paving with asphalt block pavement on a concrete foundation the roadway of Robbins avenue, from East One Hundred and Forty-ninth street to Westchester avenue, and setting curb where required.

No. 548. Paving with granite block pavement the roadway of East One Hundred and Forty-ninth street, between Mott avenue and the approach to the bridge over the Harlem river; setting curb and laying flagging and crosswalks where necessary.

The petitions for the above will be submitted by me to the Local Board having jurisdiction thereof on September 21, 1905, at 4 p. m., at the office of the President of the Borough of The Bronx, Municipal Building, Crotona Park, One Hundred and Seventy-seventh street and Third avenue.

Dated SEPTEMBER 8, 1905.

LOUIS F. HAFKEN,
President of the Borough of The Bronx.
89, 11, 18, 21

OFFICE OF THE PRESIDENT OF THE BOROUGH OF THE BRONX, MUNICIPAL BUILDING, CORNER THIRD AVENUE AND ONE HUNDRED AND SEVENTY-SEVENTH STREET, CROTONA PARK, NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of The Bronx at the above office until 11 o'clock a. m., on

TUESDAY, SEPTEMBER 19, 1905.

No. 1. FOR FURNISHING AND DELIVERING FORAGE TO THE BUREAU OF HIGHWAYS.

2,000 bushels No. 1 best white clipped oats.
65,000 pounds best timothy hay.
10,000 pounds best rye straw.
2,000 pounds best bran.
100 pounds best oil meal.
200 pounds best rock salt.

The time allowed for the delivery of the articles is during the year 1905.
The amount of security required will be Seven Hundred and Fifty Dollars.

No. 2. FOR REPAVING WITH ASPHALT AND ASPHALT BLOCKS ON A CONCRETE FOUNDATION THE ROADWAY OF EAST ONE HUNDRED AND FORTY-FOURTH STREET, FROM THIRD AVENUE TO RIDER AVENUE.

The Engineer's estimate of the work is as follows:

1,400 square yards of completed asphalt block pavement, and keeping the same in repair for five years from date of acceptance.

600 cubic yards of concrete, including mortar bed.

2,150 linear feet of new curbstone, furnished and set in concrete.

2,160 square yards of completed asphalt pavement, including binder course, and keeping the pavement in repair for five years from date of acceptance.

The time allowed for the completion of the work will be 30 consecutive working days.
The amount of security required will be Five Thousand Dollars.

No. 3. FOR PAVING AND REPAVING WITH ASPHALT BLOCKS ON A CONCRETE FOUNDATION THE ROADWAY OF WHITE PLAINS ROAD, FROM MORRIS STREET TO THE CITY LINE.

The Engineer's estimate of the work is as follows:

16,000 cubic yards of concrete.

110,000 square yards of asphalt block pavement.

31,600 linear feet of old curb reset in concrete.

The time allowed for the completion of the work will be 250 consecutive working days.

The amount of security required will be Eighty Thousand Dollars.

No. 4. FOR PAVING WITH ASPHALT BLOCKS ON A CONCRETE FOUNDATION THE ROADWAY OF DAWSON STREET, FROM LONGWOOD AVENUE TO INTERVALE AVENUE, AND SETTING CURB WHERE REQUIRED.

The Engineer's estimate of the work is as follows:

5,700 square yards of completed asphalt block pavement, and keeping the same in repair for five years from date of acceptance.

870 cubic yards of concrete, including mortar bed.

2,050 linear feet of new curbstone, furnished and set in concrete.

100 linear feet of old curbstone, rejointed, recut on top and reset in concrete.

The time allowed for the completion of the work will be 40 consecutive working days.

The amount of security required will be Seven Thousand Dollars.

No. 5. FOR PAVING WITH ASPHALT BLOCKS ON A CONCRETE FOUNDATION THE ROADWAY OF COLLEGE AVENUE, FROM EAST ONE HUNDRED AND SIXTY-THIRD STREET TO EAST ONE HUNDRED AND SIXTY-FOURTH STREET, AND SETTING CURB WHERE REQUIRED.

The Engineer's estimate of the work is as follows:

1,000 square yards of completed asphalt block pavement, and keeping the same in repair for five years from date of acceptance.

180 cubic yards of concrete, including mortar bed.

800 linear feet of old curbstone, rejointed, recut on top and reset in concrete.

The time allowed for the completion of the work will be 30 consecutive working days.

The amount of security required will be One Thousand Dollars.

No. 6. FOR REPAVING WITH MEDINA SANDSTONE BLOCKS ON A CONCRETE

FOUNDATION THE ROADWAY OF EAST ONE HUNDRED AND FIFTIETH STREET, FROM COURTLANDT AVENUE TO PARK AVENUE.

The Engineer's estimate of the work is as follows:

3,000 linear feet of new curbstone, furnished and set.

90 square feet of new bridge stone, furnished and laid.

3,950 square yards of medina sandstone block pavement on a concrete foundation, laid with paving cement joints.

685 cubic yards of concrete in place.

The time allowed for the completion of the work will be 30 consecutive working days.

The amount of security required will be Six Thousand Dollars.

No. 7. FOR REPAVING EAST ONE HUNDRED AND SIXTY-FIRST STREET, BETWEEN BROOK AVENUE AND ELTON AVENUE, WITH GRANITE BLOCKS ON A CONCRETE FOUNDATION, AND ELTON AVENUE, FROM EAST ONE HUNDRED AND SIXTY-FIRST STREET TO THE BRIDGE OVER THE PORT MORRIS BRANCH RAILROAD WITH SHEET ASPHALT ON A CONCRETE FOUNDATION.

The Engineer's estimate of the work is as follows:

1,800 square yards of completed asphalt pavement, including binder course and keeping the pavement in repair for one year from date of acceptance.

2,370 square yards of new granite block pavement on a concrete foundation, laid with paving cement joints, and keeping the same in repair for one year from date of acceptance.

720 cubic yards of concrete.

900 linear feet of new curbstone, furnished and set in concrete.

305 linear feet of old curbstone, rejointed, recut on top and reset in concrete.

300 square feet of new flagging, furnished and laid.

2,300 square feet of old flagging, rejointed and relaid.

250 square feet of new bridge stone for crosswalks, furnished and laid.

1 standard receiving basin, rebuilt, complete in place.

The time allowed for the completion of the work will be 50 consecutive working days.

The amount of security required will be Five Thousand Dollars.

No. 8. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN GRANT AVENUE, FROM EAST ONE HUNDRED AND SIXTY-FIFTH STREET TO EAST ONE HUNDRED AND SEVENTIETH STREET.

The Engineer's estimate of the work is as follows:

1,050 cubic yards of excavation of all kinds.

124,600 cubic yards of filling.

6,460 linear feet of new curbstone, furnished and set.

25,630 square feet of new flagging, furnished and laid.

1,560 square feet of new bridge stone for crosswalks, furnished and laid.

300 cubic yards of dry rubble masonry, in retaining walls, culverts and gutters.

7,000 feet (B. M.) of lumber, furnished and laid.

The time allowed for the completion of the work will be 400 working days.

The amount of security required will be Twenty-five Thousand Dollars.

No. 9. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN KELLY STREET, FROM PROSPECT AVENUE TO LEGGETT AVENUE.

The Engineer's estimate of the work is as follows:

4,000 cubic yards of earth excavation.

100 cubic yards of rock excavation.

400 cubic yards of filling.

1,400 linear feet of new curbstone, furnished and set.

5,900 square feet of new flagging, furnished and laid.

100 cubic yards of dry rubble masonry, in retaining walls, culverts and gutters.

The time allowed for the completion of the work will be 50 working days.

The amount of security required will be Two Thousand Five Hundred Dollars.

No. 10. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN MORRIS STREET, FROM WHITE PLAINS ROAD TO BOSTON ROAD.

The Engineer's estimate of the work is as follows:

7,600 cubic yards of earth excavation.

500 cubic yards of rock excavation.

46,200 cubic yards of filling.

6,100 linear feet of new curbstone, furnished and set.

22,000 square feet of new flagging, furnished and laid.

4,200 square feet of new bridge stone for crosswalks, furnished and laid.

400 cubic yards of dry rubble masonry, in retaining walls, culverts and gutters.

100 cubic yards of rubble masonry in mortar.

500 linear feet of vitrified stoneware pipe, 12 inches in diameter.

1,000 linear feet of vitrified stoneware pipe, 24 inches in diameter.

1,000 feet (B. M.) of lumber, furnished and laid.

The time allowed for the completion of the work will be 250 working days.

The amount of security required will be Fifteen Thousand Dollars.

No. 11. FOR IMPROVEMENT OF STEPS AT EAST ONE HUNDRED AND SIXTY-SIXTH STREET, BETWEEN FULTON AVENUE AND FRANKLIN AVENUE; TOGETHER WITH ALL WORK INCIDENTAL THERE TO.

The Engineer's estimate of the work is as follows:

1,500 cubic yards of excavation.

260 cubic feet of new granite steps, furnished and set.

80 cubic feet of old granite steps, redressed and reset.

310 cubic feet of new granite coping and newels, furnished and set.

240 cubic feet of old granite coping, redressed and reset.

15 cubic yards of concrete in place.

70 cubic yards of rubble masonry in mortar.

65 cubic yards of broken range ashlar (including ranged ashlar).

70 linear feet of vitrified stoneware pipe, 8 inches in diameter.

300 linear feet of new railing in place.

150 square yards of granolithic pavement.

75 linear feet of gas main, 2 inches in diameter.

6 lamp-posts and lamps.

The time allowed for the completion of the work will be 75 days.

The amount of security required will be Two Thousand Five Hundred Dollars.

No. 12. FOR REGULATING, GRADING, SETTING CURBSTONES, BUILDING FENCES WHERE NECESSARY AND CONSTRUCTING STEPS AND DRAINS IN WEST ONE HUNDRED AND SEVENTY-SEVENTH STREET, FROM SEDGWICK AVENUE TO THE EASTERLY LINE OF CEDAR AVENUE (RIVERVIEW TERRACE); ALSO PAVING WITH WOOD BLOCK PAVEMENT, BETWEEN CEDAR AVENUE AND A POINT ABOUT 160 FEET EASTERLY THEREFROM.

The Engineer's estimate of the work is as follows:

600 cubic yards of excavation.

275 cubic yards of filling.

420 cubic feet of new granite steps, furnished and set.

280 cubic feet of new granite coping and newels, furnished and set.

75 cubic yards of concrete in place.

160 cubic yards of rubble masonry in mortar.

400 linear feet of new curbstone.

1,475 square feet of new flagging.

75 square feet of new bridge stone.

230 linear feet of new railing in place.

115 square yards of granolithic pavement.

345 square yards of wood block pavement.

60 linear feet of cast-iron gutter, with grating cover, furnished and set.

100 linear feet of gas main, 2 inches in diameter.

4 lamp-posts and lamps.

The time allowed for the completion of the work will be 75 days.

The amount of security required will be Three Thousand Dollars.

No. 13. FOR CONSTRUCTING SEWER AND APPURTENANCES IN FOX STREET, BETWEEN WALES AVENUE AND BEACH AVENUE.

The Engineer's estimate of the work is as follows:

160 linear feet of pipe sewer, 12-inch.

24 spurs for house connections, over and above the cost per linear foot of sewer.

2 manholes, complete.

80 cubic yards of rock to be excavated and removed.

3 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.

1,000 feet (B. M.) of timber for foundations, furnished and laid, and sheeting furnished and left in place.

5 linear feet of 12-inch drain pipe, furnished and laid.

The time allowed for the completion of the work will be 20 working days.

The amount of security required will be Four Hundred and Fifty Dollars.

No. 14. FOR CONSTRUCTING SEWERS AND APPURTENANCES IN WEST ONE HUNDRED AND SEVENTY-SIXTH STREET, BETWEEN HARLEM RIVER AND SEDGWICK AVENUE; AND IN SEDGWICK AVENUE, BETWEEN WEST ONE HUNDRED AND SEVENTY-SIXTH STREET AND THE SUMMIT NORTH OF WEST ONE HUNDRED AND SEVENTY-SEVENTH STREET.

The Engineer's estimate of the work is as follows:

350 linear feet of brick sewer, 3 feet 9 inches in diameter.

190 linear feet of brick sewer, 3 feet 6 inches in diameter.

1,560 linear feet of brick sewer, 2 feet 9 inches in diameter.

16 linear feet of brick sewer, 2 feet 6 inches in diameter.

5 linear feet of pipe sewer, 18-inch.

10 linear feet of pipe sewer, 15-inch.

310 linear feet of pipe sewer, 12-inch.

306 spurs for house connections, over and above the cost per linear foot of sewer.

27 manholes, complete.

25 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.

25 cubic yards of rubble masonry in mortar for foundations, in place.

350 cubic yards of broken stone for foundations, in place.

55,000 feet (B. M.) of timber for foundations, furnished and laid, and sheeting furnished and left in place.

9,500 linear feet of piles, below sills, furnished, driven and cut off, and shod when required.

100 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 Twelve Thousand Dollars.

No. 15. FOR CONSTRUCTING RECEIVING-BASINS AND APPURTENANCES AT THE SOUTHEAST CORNER OF EAST ONE HUNDRED AND SIXTY-NINTH STREET AND BROOK AVENUE; NORTHWEST CORNER OF LONGWOOD AVENUE AND HEWITT PLACE; SOUTHWEST CORNER OF LONGWOOD AVENUE AND KELLY STREET; SOUTHWEST CORNER OF LONGWOOD AVENUE AND KELLY STREET; SOUTHWEST CORNER OF LONGWOOD AVENUE AND BECK STREET; SOUTHWEST CORNER OF LONGWOOD AVENUE AND BECK STREET.

The Engineer's estimate of the work is as follows:

230 linear feet of pipe culvert, 12-inch.

7 receiving-basins, complete.

60 cubic yards of rock to be excavated and removed.

3 cubic yards of concrete in place, exclusive of concrete, as shown on plan.

1,000 feet (B. M.) of timber for foundations, furnished and laid, and sheeting furnished and left in place.

The time allowed for the completion of the work will be 45 working days.

The amount of security required will be Eight Hundred and Fifty Dollars.

No. 16. FOR CONSTRUCTING SEWER AND APPURTENANCES IN CLAY AVENUE, BETWEEN EAST ONE HUNDRED AND SIXTY-SIXTH STREET AND EAST ONE HUNDRED AND SIXTY-SEVENTH STREET; TELLER AVENUE, BETWEEN EAST ONE HUNDRED AND SIXTY-FIFTH STREET AND EAST ONE HUNDRED AND SIXTY-SEVENTH STREET; FINDLAY AVENUE, BETWEEN EAST ONE HUNDRED AND SIXTY-FIFTH STREET AND EAST ONE HUNDRED AND SIXTY-SEVENTH STREET; COLLEGE AVENUE, BETWEEN EAST ONE HUNDRED AND SIXTY-FIFTH STREET AND EAST ONE HUNDRED AND SIXTY-SEVENTH STREET; EAST ONE HUNDRED AND SIXTY-FIFTH STREET, BETWEEN CLAY AVENUE AND MORRIS AVENUE; EAST ONE HUNDRED AND SIXTY-SEVENTH STREET, BETWEEN CLAY AVENUE AND MORRIS AVENUE.

The Engineer's estimate of the work is as follows:

500 linear feet of brick sewer, 26-inch by 36-inch.

1,185 linear feet of pipe sewer, 18-inch.

1,675 linear feet of pipe sewer, 15-inch.

2,925 linear feet of pipe sewer, 12-inch.

745 spurs for house connections, over and above the cost per linear foot of sewer.

62 manholes, complete.

18 receiving-basins, complete.

3 catch-basins, complete.

950 cubic yards of rock to be excavated and removed.

100 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.

36,000 feet (B. M.) of timber for foundations, furnished and laid, and sheeting furnished and left in place.

25 linear feet of 12-inch drain pipe, furnished and laid.

The time allowed for the completion of the work will be 250 working days.

The amount of security required will be Seventeen Thousand Dollars.

No. 17. FOR CONSTRUCTING SEWER AND APPURTENANCES IN EAST ONE HUNDRED AND SIXTIETH STREET, BETWEEN UNION AVENUE AND PROSPECT AVENUE.

The Engineer's estimate of the work is as follows:

300 linear feet of pipe sewer, 12-inch.

39 spurs for house connections, over and above the cost per linear foot of sewer.

4 manholes, complete.

235 cubic yards of rock to be excavated and removed.

5 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.

5 cubic yards of broken stone, for foundations, in place.

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 50 working days.

The amount of security required will be One Thousand Dollars.

No. 18. FOR CONSTRUCTING SEWER AND APPURTENANCES IN PARK AVENUE (WEST SIDE), BETWEEN EAST ONE HUNDRED AND EIGHTY-NINTH STREET (WELCH STREET) AND PELHAM AVENUE.

The Engineer's estimate of the work is as follows:

344 linear feet of pipe sewer, 12-inch.

them, and against and from all damages and costs to which it, they or any of them be put by reason of injury to the person or property of another, resulting from negligence or carelessness in the performance of the work or in guarding the same, or from any improper or defective materials, machinery, implement or appliance used in the removal of said gas holders by the said successful bidder, and the bidder's assent and agreement to the above conditions are understood to be implied by the act of bidding.

The Comptroller of the City of New York reserves the right on the day of the sale to withdraw from sale the property advertised.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, September 18, 1905.

EDWARD M. GROUT,
Comptroller.
\$19.04

CORPORATION SALE OF TAX CERTIFICATE.

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, OCTOBER 3, 1905.

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 the Borough of Brooklyn, by the number 7533, in Volume 9, Liber 83, which was delivered to The City of New York July 22, 1903, being for the sale for the non-payment of taxes on premises known as Lot No. 156 in Old Block 76, New Block 40, in the Twenty-fifth Ward of the Borough of Brooklyn.

The minimum or upset price at which the interest of the City in and to the said certificate of sale to be sold is appraised and fixed by the Commissioners of the Sinking Fund at the sum of three hundred dollars (\$300).

The sale of the said certificate will be made on the following

TERMS AND CONDITIONS.

The highest bidder will be required to pay the full amount of his bid or purchase money at the time of the sale. The assignment of the certificate of sale for taxes duly executed by the proper officer will be delivered to the purchaser at the time of sale and shall be taken by the said 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 any deficiency which may result from any such resale.

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 September 11, 1905.

EDWARD M. GROUT,
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, September 13, 1905.
\$14.03

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 BROOKLYN:

THIRTIETH WARD.

NINETY-NINTH STREET—REGULATING, GRADING, CURBING, LAYING CEMENT SIDEWALKS AND PAVING with asphalt pavement, between Third avenue and Fort Hamilton avenue. Area of assessment: Both sides of Ninety-ninth street, from Third avenue to Fort Hamilton avenue, and to the extent of half the block at the intersecting and terminating avenues. —that the same was confirmed by the Board of Assessors September 12, 1905, and entered September 12, 1905, 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 the Greater New York Charter.

Said section provides, in part, that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessment is payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, 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 November 11, 1905, 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 assessment became a lien to the date of payment.

EDWARD M. GROUT,
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, September 12, 1905.
\$13.26

INTEREST ON CITY BONDS AND STOCK.

THE INTEREST DUE ON OCTOBER 1, 1905, on the Registered Bonds and Stock of The City of New York will be paid on that day by the Comptroller, at his office in the Stewart Building, corner of Broadway and Chambers street (Room 37).

The Transfer Books thereof will be closed from September 15, 1905, to October 1, 1905. The interest due on October 1, 1905, on the Coupon Bonds and Stock of the present and former City of New York will be paid on that day by the Knickerbocker Trust Company, No. 66 Broadway.

The interest due on October 1, 1905, on Coupon Bonds of other corporations now included in The City of New York will be paid on that day at the office of the Comptroller.

EDWARD M. GROUT,
Comptroller.
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, September 7, 1905.
\$8.01

INTEREST ON CITY BONDS AND STOCK.

THE INTEREST DUE ON NOVEMBER 1, 1905, on the Registered Bonds and Stock of The City of New York will be paid on that day by the Comptroller, at his office in the Stewart Building, corner of Broadway and Chambers street (Room 37).

The Transfer Books thereof will be closed from October 14 to November 1, 1905.

The interest due on November 1, 1905, on the Coupon Bonds and Stock of the present and former City of New York will be paid on that day by the Knickerbocker Trust Company, No. 66 Broadway.

The interest due on November 1, 1905, on Coupon Bonds of other corporations now included in The City of New York will be paid on that day at the office of the Comptroller.

EDWARD M. GROUT,
Comptroller.
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, September 7, 1905.
\$8.01

CORPORATION SALE OF REAL ESTATE.

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

THURSDAY, SEPTEMBER 28, 1905.

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 the following-described property which it has by virtue of a lease from Cornelius Ferguson, Supervisor of the Town of New Utrecht, to the city of Brooklyn, which lease is recorded in the Register's office of Kings County, in Liber 1715, page 143, section 18:

"All those certain lots known as and by the numbers 146, 147, 148 and 149, designated on a certain map filed in the Register's office of Kings County, known as Map 1, Fort Hamilton Village, which was sold September 6, 1884, for 100 years to the Town of New Utrecht, at as follows:

Lot No.	Amount Sold for.	Interest to Date of Sale.	Total.
Lot No. 146....	\$19 96	\$44 91	\$64 87
Lot No. 147....	19 96	44 91	64 87
Lot No. 148....	19 96	44 91	64 87
Lot No. 149....	3 15	7 09	10 24

\$204 85

—the minimum or upset price at which the same shall be sold be and is hereby appraised and fixed at the sum of two hundred and four dollars and eighty-five cents (\$204.85). The purchaser, in addition thereto, to pay the auctioneer's fees and the further sum of one hundred dollars (\$100) for the expenses of examination, advertising, etc. The sale of said premises is to be made on the following

TERMS AND CONDITIONS.
The highest bidder will be required to pay the full amount of his bid or purchase money and the auctioneer's fee at the time of sale, together with the further sum of one hundred dollars for expenses of examination, advertising, conveyance, etc. The quit-claim deed for the above-described premises to be delivered within 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 person failing to comply therewith will be held liable for any deficiency which may result from any such resale.

The right to reject any bid is reserved. By order of the Commissioners of the Sinking Fund, under a resolution adopted at a meeting of the Board held June 26, 1905.

J. W. STEVENSON,
Deputy and Acting Comptroller.
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, September 6, 1905.
\$8.28

DEPARTMENT OF FINANCE, CITY OF NEW YORK.

UNTIL FURTHER NOTICE AND UNLESS otherwise directed in any special case, one surety company will be accepted as sufficient upon all contracts for supplies for furniture, and for gas and electric lighting to any amount, and upon the following contracts to the amounts named:

For supplies and furniture, with patented articles.....	\$5,000
Regulating, grading, paving (other than asphalt)—	
Not over 2 years.....	15,000
Over 2 years.....	5,000
School building repairs.....	10,000
Heating and lighting apparatus....	5,000
New buildings—New docks.....	25,000
Sewers—Dredging and water-mains—	
Not over 2 years.....	10,000
Over 2 years.....	5,000

EDWARD M. GROUT,
Comptroller.

NOTICE TO TAXPAYERS.

DEPARTMENT OF FINANCE, BUREAU FOR THE COLLECTION OF TAXES, NEW YORK, September 1, 1905.

TAXPAYERS WHO DESIRE TO OBTAIN their bills promptly should make immediate written requisition (blanks may be procured in the borough offices), stating their property by Section or Ward, Block and Lot or Map number, making copy of same from their bills of last year.

If a taxpayer is assessed for personal tax, the requisition should also request bill for such tax. Each requisition should be accompanied by an envelope bearing the proper address of the applicant, AND WITH RETURN POSTAGE PREPAID.

In case of any doubt in regard to Ward, Section, Block or Lot number, taxpayers should take their deeds to the Department of Taxes and Assessments and have their property located on the maps of that Department and forward to the Deputy Receiver of Taxes with the requisition a certified memorandum of their property, which will be furnished by the Department of Taxes and Assessments.

Taxpayers in this manner will receive their bills returned by mail at the earliest possible moment and avoid any delay caused by waiting on lines, as required in case of personal application.

The requisition must be addressed and mailed to the Deputy Receiver of Taxes in whichever borough the property is located, as follows:

JOHN J. McDONOUGH, No. 57 Chambers street, Borough of Manhattan, New York.
JOHN B. UNDERHILL, corner Third and Tremont avenues, Borough of The Bronx, New York.
JACOB S. VAN WYCK, Municipal Building, Borough of Brooklyn, New York.
FREDERICK W. BLECKWENN, corner Jackson avenue and Fifth street, Long Island City, Borough of Queens, New York.
JOHN DE MORGAN, Bay and Sand streets, Stapleton, Staten Island, Borough of Richmond, New York.

After receiving the bills, the taxpayer will see that they are properly rebated; then draw check for the net amount to the order of the Receiver of Taxes and mail bill and check, with an addressed envelope, with the return postage prepaid, to the Deputy Receiver in whichever borough the property is located.

Checks should be mailed as soon as possible after the bills have been received by the taxpayer.

All bills paid during October must be rebated before payment.

DAVID E. AUSTEN,

Receiver of Taxes.

\$1.30

BOROUGH OF MANHATTAN.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at the City Hall, Room No. 16, until 3 o'clock p. m. on

THURSDAY, SEPTEMBER 28, 1905.

No. 1. **REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF WEST BROADWAY, FROM DEY STREET TO WEST FOURTH STREET. THIS INCLUDES GREENWICH STREET, FROM DEY STREET TO VESEY STREET.**

Engineer's estimate of amount of work to be done:

28,919 square yards of wood block pavement.
8,370 square yards of old asphalt pavement, to be removed.

4,237 cubic yards of concrete, including mortar bed.
11,660 linear feet new bluestone curbstone, furnished and set.

710 linear feet of old bluestone curbstone, redressed, rejointed and reset.

41 noiseless covers, complete, for sewer manholes, furnished and set.

74 noiseless covers, complete, for water manholes, furnished and set.

20,549 square yards old paving blocks, to be purchased by the contractor and removed.

Time allowed for doing and completing above work will be 100 working days.

Amount of security required is Twenty-five Thousand Dollars.

No. 2. **REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF CEDAR STREET, FROM 150 FEET EAST OF WILLIAM STREET TO PEARL STREET.**

Engineer's estimate of amount of work to be done:

780 square yards of wood block pavement.
780 square yards old stone block pavement, to be purchased by contractor and removed.

126 cubic yards of concrete, including mortar bed.

500 linear feet new bluestone curbstone, furnished and set.

70 linear feet old bluestone curbstone, redressed, rejointed and reset.

3 noiseless covers, complete, for sewer manholes, furnished and set.

2 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 15 working days.

Amount of security required is Seven Hundred and Fifty Dollars.

No. 3. **REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF DEY STREET, FROM GREENWICH STREET TO WEST STREET.**

Engineer's estimate of amount of work to be done:

2,400 square yards of wood block pavement.
2,400 square yards old stone block pavement, to be purchased by contractor and removed.

337 cubic yards of concrete, including mortar bed.

700 linear feet of new bluestone curbstone, furnished and set.

70 linear feet of old bluestone curbstone, redressed, rejointed and reset.

4 noiseless covers, complete, for sewer manholes, furnished and set.

2 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 20 working days.

Amount of security required is Two Thousand Dollars.

No. 4. **REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION, THE ROADWAY OF BATTERY PLACE, FROM BROADWAY TO WEST STREET.**

Engineer's estimate of amount of work to be done:

7,992 square yards of wood block pavement.
7,992 square yards old stone block pavement to be purchased by contractor and removed.

1,150 cubic yards of concrete, including mortar bed.

710 linear feet of new bluestone curbstone, furnished and set.

20 linear feet of old bluestone curbstone, redressed, rejointed and reset.

7 noiseless covers, complete, for sewer manholes, furnished and set.

6 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 40 working days.

Amount of security required is Five Thousand Dollars.

No. 5. **REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION, THE ROADWAY OF GREENWICH STREET, FROM VESEY STREET TO CHAMBERS STREET.**

Engineer's estimate of amount of work to be done:

4,600 square yards of wood block pavement.
4,600 square yards of old stone block pavement to be purchased by contractor and removed.

653 cubic yards of concrete, including mortar bed.

1,450 linear feet of new bluestone curbstone, furnished and set.

120 linear feet of old bluestone curbstone, redressed, rejointed and reset.

15 noiseless covers, complete, for sewer manholes, furnished and set.

4 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 30 working days.

Amount of security required is Four Thousand Dollars.

No. 6. **REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF OLD SLIP, FROM FRONT STREET TO WATER STREET.**

Engineer's estimate of amount of work to be done:

1,250 square yards of wood block pavement.

1,250 square yards old stone block pavement to be purchased by contractor and removed.

185 cubic yards of concrete, including mortar bed.

480 linear feet of new bluestone curbstone, furnished and set.

75 linear feet of old bluestone curbstone, redressed, rejointed and reset.

1 noiseless cover, complete, for sewer manhole, furnished and set.

2 noiseless covers, complete, for water manhole, furnished and set.

Time allowed for doing and completing above work is 20 working days.

Amount of security required is One Thousand Dollars.

No. 7. **REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF PARK PLACE, FROM BROADWAY TO WEST STREET.**

Engineer's estimate of amount of work to be done:

6,500 square yards of wood block pavement.
6,500 square yards old stone block pavement to be purchased by contractor and removed.

316 cubic yards of concrete, including mortar bed.

2,600 linear feet of new bluestone curbstone, furnished and set.

150 linear feet of old bluestone curbstone, redressed, rejointed and reset.

15 noiseless covers, complete, for sewer manholes, furnished and set.

9 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work is 40 working days.

Amount of security required is Five Thousand Dollars.

No. 8. **REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF WORTH STREET, FROM BROADWAY TO CHURCH STREET.**

Engineer's estimate of amount of work to be done:

1,650 square yards of wood block pavement.
1,650 square yards of old stone block pavement to be purchased by contractor and removed.

214 cubic yards of concrete, including mortar bed.

125 linear feet of new bluestone curbstone, furnished and set.

10 linear feet of old bluestone curbstone, redressed, rejointed and reset.

4 noiseless covers, complete, for sewer manholes, furnished and set.

3 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work is 20 working days.

Amount of security required is One Thousand Five Hundred Dollars.

No. 9. **REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF BEKMAN STREET, FROM THE EAST SIDE OF NASSAU STREET TO PARK ROW.**

Engineer's estimate of amount of work to be done:

640 square yards of wood block pavement.
640 square yards old stone block pavement to be purchased by contractor and removed.

80 cubic yards of concrete, including mortar bed.

3 noiseless covers, complete, for sewer manholes, furnished and set.

7 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 10 working days.

Amount of security required is Five Hundred Dollars.

No. 10. **REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF BROADWAY, FROM VESEY STREET TO BATTERY PLACE.**

Engineer's estimate of amount of work to be done:

13,950 square yards of wood block pavement.
13,950 square yards old stone block pavement to be purchased by contractor and removed.

2,405 cubic yards of concrete, including mortar bed.

1,500 linear feet new bluestone curbstone, furnished and set.

130 linear feet old bluestone curbstone, redressed, rejointed and reset.

15 noiseless covers, complete, for sewer manholes, furnished and set.

40 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 60 working days.

Amount of security required is Twelve Thousand Dollars.

No. 11. **REGULATING AND PAVING WITH ASPHALT BLOCK PAVEMENT ON CONCRETE FOUNDATION, THE ROADWAY OF ONE HUNDRED AND TWELFTH STREET, FROM BROADWAY TO RIVERSIDE DRIVE.**

Engineer's estimate of amount of work to be done:

1,420 square yards of asphalt block pavement.
175 cubic yards concrete, including mortar bed.

20 linear feet new bluestone curbstone, furnished and set.

830 linear feet old bluestone curbstone, redressed, rejointed and reset.

3 noiseless covers, complete, for sewer manholes, furnished and set (not to be bid for).

1 noiseless cover, complete, for water manhole, furnished and set (not to be bid for).

Time allowed for doing and completing above work will be 30 working days.

Amount of security required is One Thousand Dollars.

Engineer's estimate of amount of work to be done:

- 19,550 square yards of asphalt pavement, including binder course.
- 1,880 cubic yards of concrete, 3 inches.
- 3,300 linear feet new bluestone curbstone, furnished and set.
- 1,500 linear feet old bluestone curbstone, redressed, rejointed and reset.
- 1 noiseless cover, complete, for sewer manhole, furnished and set.
- 1 noiseless cover, complete, for water manhole, furnished and set.

Time allowed for doing and completing above work will be 75 working days.

Amount of security required is Twelve Thousand Dollars.

No. 14. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF LENOX AVENUE, FROM ONE HUNDRED AND THIRTY-FIFTH STREET TO ONE HUNDRED AND FORTY-FIFTH STREET.

Engineer's estimate of amount of work to be done:

- 20,200 square yards of asphalt pavement, including binder course.
- 1,950 cubic yards of concrete, 3 inches.
- 3,600 linear feet new bluestone curbstone, furnished and set.
- 1,500 linear feet old bluestone curbstone, redressed, rejointed and reset.
- 1 noiseless cover, complete, for sewer manhole, furnished and set.
- 1 noiseless cover, complete, for water manhole, furnished and set.

Time allowed for doing and completing above work will be 75 working days.

Amount of security required is Twelve Thousand Dollars.

No. 15. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAY AS FOUNDATION THE ROADWAY OF AMSTERDAM AVENUE, FROM THE NORTH SIDE OF SEVENTY-THIRD STREET TO THE SOUTH SIDE OF SEVENTY-SEVENTH STREET.

Engineer's estimate of amount of work to be done:

- 6,240 square yards asphalt pavement, including binder course.
- 6,240 square yards old stone pavement relaid as foundation or in approaches, etc.
- 1,310 linear feet new bluestone curbstone, furnished and set.
- 40 linear feet old bluestone curbstone, redressed, rejointed and reset.
- 11 noiseless covers, complete, for sewer manholes, furnished and set.
- 1 noiseless cover, complete, for water manhole, furnished and set.

Time allowed for doing and completing above work will be 60 working days.

Amount of security required is Three Thousand Dollars.

No. 16. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAY AS FOUNDATION THE ROADWAY OF LEXINGTON AVENUE, FROM SEVENTY-FIFTH TO SEVENTY-NINTH STREET (WHERE NOT ALREADY ASPHALTED).

Engineer's estimate of amount of work to be done:

- 4,330 square yards asphalt pavement, including binder course.
- 3,300 square yards old stone pavement relaid as foundation or in approaches, etc.
- 145 cubic yards of concrete.
- 1,100 linear feet new bluestone curbstone, furnished and set.
- 50 linear feet old bluestone curbstone, redressed, rejointed and reset.
- 13 noiseless covers, complete, for sewer manholes, furnished and set.
- 1 noiseless cover, complete, for water manhole, furnished and set.

Time allowed for doing and completing above work will be 40 working days.

Amount of security required is Three Thousand Dollars.

No. 17. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAY AS FOUNDATION THE ROADWAY OF HUDSON STREET, FROM BARROW STREET TO CHRISTOPHER STREET.

Engineer's estimate of amount of work to be done:

- 1,940 square yards asphalt pavement, including binder course.
- 1,940 square yards old stone pavement relaid as foundation or in approaches, etc.
- 820 linear feet new bluestone curbstone, furnished and set.
- 90 linear feet old bluestone curbstone, redressed, rejointed and reset.
- 2 noiseless covers, complete, for sewer manholes, furnished and set.
- 2 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 30 working days.

Amount of security required is One Thousand Dollars.

No. 18. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAY AS FOUNDATION THE ROADWAY OF GREAT JONES STREET, FROM BOWERY TO BROADWAY.

Engineer's estimate of amount of work to be done:

- 3,600 square yards of asphalt pavement, including binder course.
- 3,600 square yards old stone pavement relaid as foundation or in approaches, etc.
- 1,210 linear feet new bluestone curbstone, furnished and set.
- 100 linear feet old bluestone curbstone, redressed, rejointed and reset.
- 7 noiseless covers, complete, for sewer manholes, furnished and set.
- 3 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 40 working days.

Amount of security required is Two Thousand Dollars.

No. 19. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAY AS FOUNDATION THE ROADWAY OF MONROE STREET, FROM PIKE TO MONTGOMERY STREET, AND FROM GOUVERNEUR STREET TO GRAND STREET.

Engineer's estimate of amount of work to be done:

- 11,850 square yards asphalt pavement, including binder course.
- 11,850 square yards old stone pavement relaid as foundation or in approaches, etc.
- 6,350 linear feet new bluestone curbstone, furnished and set.
- 470 linear feet old bluestone curbstone, redressed, rejointed and reset.
- 34 noiseless covers, complete, for sewer manholes, furnished and set.
- 7 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 75 working days.

Amount of security required is Eight Thousand Dollars.

No. 20. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAY AS FOUNDATION THE

ROADWAY OF FOURTH STREET, FROM SIXTH AVENUE TO CHRISTOPHER STREET.

Engineer's estimate of amount of work to be done:

- 1,730 square yards asphalt pavement, including binder course.
- 1,730 square yards old stone pavement relaid as foundation or in approaches, etc.
- 1,110 linear feet new bluestone curbstone, furnished and set.
- 20 linear feet old bluestone curbstone, redressed, rejointed and reset.
- 3 noiseless covers, complete, for sewer manholes, furnished and set.
- 1 noiseless cover, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 20 working days.

Amount of security required is One Thousand Dollars.

No. 21. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAY AS FOUNDATION, THE ROADWAY OF THIRTEENTH STREET, FROM FOURTH AVENUE TO UNIVERSITY PLACE.

Engineer's estimate of amount of work to be done:

- 2,000 square yards asphalt pavement, including binder course.
- 2,000 square yards old stone pavement relaid as foundation or in approaches, etc.
- 460 linear feet new bluestone curbstone, furnished and set.
- 360 linear feet old bluestone curbstone, redressed, rejointed and reset.
- 6 noiseless covers, complete, for sewer manholes, furnished and set.
- 2 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 25 working days.

Amount of security required is One Thousand Dollars.

No. 22. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAY AS FOUNDATION, THE ROADWAY OF OLIVER STREET, FROM HENRY STREET TO CHATHAM SQUARE.

Engineer's estimate of amount of work to be done:

- 530 square yards asphalt pavement, including binder course.
- 530 square yards old stone pavement relaid as foundation or in approaches, etc.
- 290 linear feet new bluestone curbstone, furnished and set.
- 30 linear feet old bluestone curbstone, redressed, rejointed and reset.
- 2 noiseless covers, complete, for sewer manholes, furnished and set.
- 2 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 20 working days.

Amount of security required is Three Hundred Dollars.

No. 23. REGULATING AND REPAVING WITH GRANITE BLOCK ON CONCRETE FOUNDATION THE ROADWAY OF JACOB STREET, FROM FERRY TO FRANKFORT STREET.

Engineer's estimate of amount of work to be done:

- 620 square yards new granite block pavement, including sand bed, laid with paving cement joints.
- 103 cubic yards concrete.
- 64 square feet new bridgestone, furnished and laid.
- 520 linear feet new curbstone, furnished and set.
- 20 linear feet old curbstone, redressed, rejointed and reset.

Time allowed for doing and completing above work will be 30 working days.

Amount of security required is Five Hundred Dollars.

No. 24. REGULATING AND REPAVING WITH GRANITE BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF FERRY STREET, FROM GOLD STREET TO PEARL STREET.

Engineer's estimate of amount of work to be done:

- 1,420 square yards new granite block pavement, including sand bed, laid with paving cement joints.
- 237 cubic yards of concrete.
- 580 square feet new bridgestone furnished and laid.
- 1,050 linear feet new curbstone furnished and set.
- 50 linear feet old curbstone redressed, rejointed and reset.

Time allowed for doing and completing above work will be 50 working days.

Amount of security required is One Thousand Five Hundred Dollars.

No. 25. REGULATING AND REPAVING WITH GRANITE BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF CLIFF STREET, FROM FERRY STREET TO FRANKFORT STREET.

Engineer's estimate of amount of work to be done:

- 750 square yards new granite block pavement, including sand bed, laid with paving cement joints.
- 124 cubic yards of concrete.
- 76 square feet new bridgestone furnished and laid.
- 520 linear feet new curbstone furnished and set.
- 50 linear feet old curbstone redressed, rejointed and reset.

Time allowed for doing and completing above work will be 30 working days.

Amount of security required is Seven Hundred Dollars.

No. 26. REGULATING AND REPAVING WITH GRANITE BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF FORTY-THIRD STREET, FROM FIRST AVENUE TO EAST RIVER.

Engineer's estimate of amount of work to be done:

- 1,720 square yards new granite block pavement, including sand bed, laid with paving cement joints.
- 330 cubic yards of concrete.
- 850 linear feet new curbstone furnished and set.
- 40 linear feet old curbstone redressed, rejointed and reset.

Time allowed for doing and completing above work will be 50 working days.

Amount of security required is One Thousand Five Hundred Dollars.

No. 27. REGULATING AND REPAVING WITH GRANITE BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF FIFTY-THIRD STREET, FROM AVENUE A TO FIRST AVENUE.

Engineer's estimate of amount of work to be done:

- 2,150 square yards new granite block pavement, including sand bed, laid with paving cement joints.
- 421 cubic yards of concrete.
- 1,200 linear feet new curbstone, furnished and set.
- 35 linear feet old curbstone redressed, rejointed and reset.

Time allowed for doing and completing above work will be 50 working days.

Amount of security required will be Two Thousand Dollars.

No. 28. REGULATING, GRADING, CURBING, RECURRING AND FLAGGING WEST ONE HUNDRED AND SIXTY-THIRD STREET, FROM BROADWAY TO FORT WASHINGTON AVENUE.

Engineer's estimate of amount of work to be done:

- 2,020 cubic yards earth excavation.
- 12,570 cubic yards rock excavation.
- 910 linear feet new curbstone, furnished and set.
- 3,490 square feet new flagging, furnished and laid.

Time allowed for doing and completing above work will be 200 working days.

Amount of security required is Seven Thousand Dollars.

No. 29. REGULATING, GRADING, CURBING, RECURRING AND FLAGGING ONE HUNDRED AND SIXTY-FOURTH STREET, FROM BROADWAY TO FORT WASHINGTON AVENUE.

Engineer's estimate of amount of work to be done:

- 5,085 cubic yards earth excavation.
- 13,280 cubic yards rock excavation.
- 1,000 linear feet new curbstone, furnished and set.
- 3,900 linear feet new flagging, furnished and laid.

Time allowed for doing and completing above work will be 200 working days.

Amount of security required is Eight Thousand Dollars.

No. 30. REGULATING, GRADING, CURBING AND FLAGGING ONE HUNDRED AND SIXTY-NINTH STREET, FROM BROADWAY TO FORT WASHINGTON AVENUE.

Engineer's estimate of amount of work to be done:

- 1,600 cubic yards earth excavation.
- 11,622 cubic yards rock excavation.
- 1,400 linear feet new curbstone, furnished and set.
- 120 linear feet old curbstone, redressed, rejointed and reset (not to be bid for).
- 5,500 square feet new flagging, furnished and laid.

Time allowed for doing and completing above work will be 250 working days.

Amount of security required is Five Thousand Dollars.

No. 31. REGULATING, GRADING, CURBING AND FLAGGING WEST ONE HUNDRED AND SEVENTY-SEVENTH STREET, FROM ST. NICHOLAS AVENUE TO BROADWAY.

Engineer's estimate of amount of work to be done:

- 391 cubic yards earth excavation.
- 450 cubic yards rock excavation.
- 3,860 cubic yards filling to furnish (exclusive of that secured from excavation.)
- 230 cubic yards dry rubble masonry for retaining wall and culvert.
- 1,167 linear feet new curbstone, furnished and set.
- 120 linear feet old curbstone, redressed, rejointed and reset (not to be bid for).
- 4,572 square feet new flagging furnished and laid.
- 490 square feet old flagging retrimmed and relaid (not to be bid for).

Time allowed for doing and completing above work will be 100 working days.

Amount of security required is One Thousand Five Hundred Dollars.

No. 32. REREGULATING AND REGRADING SIDEWALKS ON BROADWAY, EAST AND WEST SIDES, FROM ONE HUNDRED AND FIFTY-FIFTH STREET TO ONE HUNDRED AND SIXTY-NINTH STREET, AND SET AND RESET CURB THEREON.

Engineer's estimate of amount of work to be done:

- 2,700 cubic yards earth excavation.
- 2,700 linear feet new curbstone furnished and set.
- 4,550 linear feet old curbstone redressed, rejointed and reset.
- 1,500 square feet old flagging retrimmed and relaid.

Time allowed for doing and completing above work will be 50 working days.

Amount of security required is One Thousand Dollars.

No. 33. FLAGGING SIDEWALKS ON BROADWAY, EAST AND WEST SIDES, FROM ONE HUNDRED AND NINETEENTH STREET TO ONE HUNDRED AND FORTY-THIRD STREET.

Engineer's estimate of amount of work to be done:

- 47,660 square feet new flagging to furnish and lay.
- 15,000 square feet old flagging to retrim and relay.

Time allowed for doing and completing above work will be 75 working days.

Amount of security required is Four Thousand Dollars.

The contracts must be bid for separately and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard or other unit of measure or article, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total.

Blank forms may be had and the plans and drawings may be seen at the office of the Commissioner of Public Works, Nos. 13 to 21 Park row, Bureau of Highways, Borough of Manhattan.

JOHN F. AHEARN, Borough President.

THE CITY OF NEW YORK, September 18, 1905.

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at the City Hall, Room No. 16, until 3 o'clock p. m. on

WEDNESDAY, SEPTEMBER 27, 1905.

FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR THE RECONSTRUCTION OF RECEIVING-BASINS AND APPURTENANCES ON THE SOUTHEAST CORNER OF DELANCEY STREET AND BOWERY; ON THE SOUTHEAST CORNER OF DELANCEY AND CHRISTIE STREETS; ON THE SOUTHWEST CORNER OF DELANCEY AND FORTY-THIRD STREETS; ON THE SOUTHWEST CORNER OF DELANCEY AND ALLEN STREETS; ON THE SOUTHWEST

CORNER OF DELANCEY AND ORCHARD STREETS; ON THE SOUTHWEST CORNER OF DELANCEY AND LUDLOW STREETS; ON THE SOUTHWEST CORNER OF DELANCEY AND ESSEX STREETS; ON THE SOUTHWEST CORNER OF DELANCEY AND NORTOLK STREETS; ON THE SOUTHWEST CORNER OF DELANCEY AND SUFFOLK STREETS; AND ON THE SOUTHWEST CORNER OF DELANCEY AND CLINTON STREETS.

The Engineer's estimate of the quantity and quality of the material and the nature and extent, as near as possible, of the work required is as follows:

- 11 receiving-basins of the circular pattern, with new style grate bars and bluestone heads.
- 210 linear feet of salt-glazed vitrified stone-ware pipe culvert of 12-inch interior diameter.
- 2,500 feet, B. M., of timber and planking for bracing and sheet piling.
- 1,000 feet, B. M., of timber and planking for foundation.
- 6 cubic yards of brick masonry, laid in cement mortar.
- 2 manholes of standard patterns.

The time allowed to complete the whole work is seventy-five (75) working days.

The amount of the security required is Fifteen Hundred Dollars (\$1,500).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard, or other unit of measure or article, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total.

Blank forms may be had and the plans and drawings may be seen at the office of the Commissioner of Public Works, Nos. 13 to 21 Park row, Bureau of Sewers, Borough of Manhattan.

JOHN F. AHEARN, Borough President.

THE CITY OF NEW YORK, September 15, 1905.

See General Instructions to Bidders on the last page, last column, of the "City Record."

BOARD OF RAPID TRANSIT RAILROAD COMMISSIONERS.

THE BOARD OF RAPID TRANSIT RAILROAD COMMISSIONERS, ROOM 401, No. 320 BROADWAY, NEW YORK, September 5, 1905.

TO CONTRACTORS.

WASH-BORINGS.

SEALED BIDS OR PROPOSALS WILL BE received by the Board of Rapid Transit Railroad Commissioners at the above office until 12 o'clock noon on

WEDNESDAY, SEPTEMBER 20, 1905.

at which place and hour the bids will be publicly opened and read; the award of the contract, if awarded, will be made by the Board of Rapid Transit Railroad Commissioners as soon thereafter as practicable, for making wash-borings on the lines of proposed Rapid Transit Railway routes in The City of New York, Boroughs of Manhattan, The Bronx, Brooklyn and Queens, including also wash-borings on the lines of such routes as pass under the East and Harlem rivers and other navigable waterways.

The security required will be Five Thousand Dollars.

Contract will be required to be completed on or before December 31, 1905.

No bid will be received or considered unless accompanied by either a certified check upon one of the State or National banks of The City of New York, drawn to the order of the Comptroller, or money, to the amount of \$500.

Copies of a pamphlet containing further information for bidders, forms of proposal and contract, specifications and forms of bonds and certificates, and sets of lithographs of the contract drawings, can be obtained from the office of the Board on application.

ALEXANDER E. ORR, President.

BION L. BURROWS, Secretary.

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICIAL BOROUGH PAPERS.

BOROUGH OF THE BRONX.

"North Side News," "Westchester Independent," "Bronx Sentinel," "Harlem Reporter and Bronx Chronicle," "Bronx Borough Record."

BOROUGH OF RICHMOND.

"Staten Islander," "Staten Island Star," "Richmond County Herald," "Richmond County Democrat," "Staten Island World."

BOROUGH OF QUEENS.

"Long Island Daily Star," "Flushing Daily Times," "Flushing Evening Journal," "Queens Borough Advertiser," "Jamaica Standard," "Rockaway News," "Long Island Farmer," "Long Island Democrat."

BOROUGH OF BROOKLYN.

"Brooklyn Eagle," "Brooklyn Times," "Brooklyn Citizen," "Brooklyn Standard Union," "Brooklyn Free Press," "Brooklyn Weekly News," "Flatbush Weekly News."

BOROUGH OF MANHATTAN.

"Harlem Local Reporter" (Harlem District), "Manhattan and Bronx Advocate" (Washington Heights, Morningside Heights and Harlem Districts).

Designation by Board of City Record April 26, 1904.

Amended July 22 and September 15, 1904, and February 7, 1905.

BOROUGH OF RICHMOND.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF RICHMOND, FIRST NATIONAL BANK BUILDING, ST. GEORGE, NEW BRIGHTON, NEW YORK CITY.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Richmond at the above office until 12 o'clock m. on

TUESDAY, OCTOBER 3, 1905.

Borough of Richmond.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR DELIVERING LUMBER, CEMENT, SAND AND BROKEN STONE, REQUIRED IN THE ERECTION OF TRIANGULATION TOWERS IN THE BOROUGH OF RICHMOND, ON THE SITES SELECTED FOR SAID TOWERS, AS PER SPECIFICATIONS.

The Engineer's estimate of the quantity and quality of the material and the nature and extent, as near as possible, of the work required is as follows:

10,000 feet, B. M., yellow pine lumber.
2,500 feet, B. M., yellow pine flooring dressed.
21,700 feet, B. M., spruce lumber.
1,500 feet, B. M., spruce flooring, dressed.
52 feet white or yellow pine, 2 1/2-inch by 2 1/2-inch by 16-foot.
200 feet, B. M., white or yellow pine, 4-inch by 4-inch by 25-foot.
90 barrels of cement.
30 cubic yards sand.
50 cubic yards broken stone.

The time for the completion of the work and the full performance of the contract is 120 days.

The amount of security required is Six Hundred Dollars (\$600).

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED, EMBRACING ALL WORK AS HEREIN DESCRIBED, FOR THE ERECTION OF TRIANGULATION TOWERS AT SUCH PLACES AS MAY BE DESIGNATED IN THE BOROUGH OF RICHMOND, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantity and quality of the material and the nature and extent, as near as possible, of the work required is as follows:

2 towers, 15 feet high.
2 towers, 30 feet high.
2 towers, 52 feet high.
2 towers, 68 feet high.
2 towers, 84 feet high.

The time for the completion of the work and the full performance of the contract is 180 days.

The amount of security required is Twelve Hundred Dollars (\$1,200).

No. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAVING WITH GRANITE BLOCK PAVEMENT ON A SAND FOUNDATION SUCH GUTTERS AND ROADWAYS IN ROADS NORTH OF RICHMOND TURNPIKE, CLOVE ROAD, CLOVE AVENUE, FINGERBOARD ROAD AND SAND LANE (BOUNDING ROADS INCLUDED), AS MAY BE REQUIRED FROM TIME TO TIME, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

Paving blocks for the above work will be furnished on the work by the City.

The Engineer's estimate of the quantity and quality of the material and the nature and extent, as near as possible, of the work required is as follows:

600 square yards old granite block, with sand joints.
600 square yards old granite block, with paving cement joints.
100 linear feet old curbstones, rejointed and reset.

The time for the completion of the work and the full performance of the contract will be until December 16, 1905.

The amount of security required is Four Hundred Dollars (\$400).

The contracts must be bid for separately, and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

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, Richmond Building, New Brighton, Borough of Richmond.

GEORGE CROMWELL,
President.

THE CITY OF NEW YORK, September 13, 1905.
s16,03

See General Instructions to Bidders on the last page, last column, of the "City Record."

BOARD OF ASSESSORS.

PUBLIC NOTICE IS HEREBY GIVEN to the owner or owners of all houses and lots, improved or unimproved lands, affected thereby, that the following proposed assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz:

BOROUGH OF THE BRONX.

List 8439, No. 1. Regulating, grading, curbing, flagging and paving with asphalt blocks on concrete foundation East One Hundred and Sixty-eighth street, from Boston road to Prospect avenue.

List 8498, No. 2. Receiving-basin and appurtenances on the northeast corner of East One Hundred and Seventy-ninth street and Honeywell avenue.

List 8499, No. 3. Receiving-basins and appurtenances on the northwest corner of Webster avenue and East Two Hundred and Thirty-third street; westerly and easterly sides of Webster avenue at the first change of grade north of Two Hundred and Thirty-third street; southwest and northwest corners of East Two Hundred and Thirty-fourth street and Webster avenue.

BOROUGH OF BROOKLYN.

List 8479, No. 4. Reconstructing sewer in Conover street, between Sullivan street and the Atlantic basin, just north of William street.

List 8480, No. 5. Sewer in Degraw street, between Classon and Washington avenues.

List 8481, No. 6. Sewer in Seventy-seventh street, between Fourth and Fifth avenues.

List 8482, No. 7. Sewer in Blake avenue, between Logan street and Fountain avenue; also receiving-basins along Blake avenue at the following points: Southeast corner of Hendrix street, northeast and northwest corners of Warwick street, northwest and southwest corners of Montauk avenue, northwest and southwest corners of Milford street and northwest and southwest corners of Logan street.

List 8483, No. 8. Sewer in Kenilworth place, between Germania place and Avenue F; also in Germania place, between Flatbush avenue and Kenilworth place.

List 8484, No. 9. Sewer in East Thirty-first street, between Avenue F and Avenue G (Glenwood road).

List 8490, No. 10. Sewer in Seventieth street, between Fort Hamilton avenue and Tenth avenue.

List 8496, No. 11. Sewer in Amity street, from Columbia street to the bulkhead.

List 8497, No. 12. Sewer in Hamilton avenue (west side), between Mill street and Court street, and outlet sewer in Court street, from Hamilton avenue to Lorraine street.

List 8517, No. 13. Sewer basins in Clarkson street at the following points: Southwest corner of East Thirty-fourth street, southwest corner of East Thirty-fifth street, northwest and southwest corners of Brooklyn avenue, southwest and southeast corners of Thirty-seventh street, southwest and southeast corners of East Thirty-eighth street, southwest and southeast corners of East Thirty-ninth street, southwest and southeast corners of East Fortieth street, southwest and southeast corners of Albany avenue, southwest and southeast corners of East Forty-second street, southwest and southeast corners of East Forty-third street, and on the northwest, southwest and southeast corners of Troy avenue.

List 8518, No. 14. Reconstructing sewer basin at northeast corner of King street and Conover street.

List 8519, No. 15. Sewer in New York avenue, between Avenue F and Avenue G.

List 8520, No. 16. Sewer basins at the northeast and northwest corners of Reeve place and Sherman street.

List 8521, No. 17. Sewer in East Thirty-second street, between Avenue C and Newkirk avenue.

The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of One Hundred and Sixty-eighth street, from Boston road to Prospect avenue, and to the extent of half the block at the intersecting and terminating avenues.

No. 2. East side of Honeywell avenue, from One Hundred and Seventy-ninth to One Hundred and Eightieth street, and the north side of One Hundred and Seventy-ninth street, from Daly avenue to Honeywell avenue.

No. 3. Both sides of Webster avenue, from Two Hundred and Thirty-third street to Two Hundred and Thirty-fourth street; west side of Webster avenue, from Two Hundred and Thirty-fourth to Two Hundred and Thirty-fifth street; north side of Two Hundred and Thirty-third and Two Hundred and Thirty-fourth streets, from Vreco avenue to Webster avenue.

No. 4. Both sides of Conover street, from Sullivan street to William street; both sides of King street, and north side of Sullivan street, extending about 235 feet west of Conover street; both sides of William street, and north side of Sullivan street, and both sides of King street, from Van Brunt to Conover street; both sides of Imlay street, extending about 100 feet north of William street, and the west side of Van Brunt street, extending about 33 feet north of Sullivan street.

No. 5. Both sides of Degraw street, from Classon avenue to Washington avenue.

No. 6. Both sides of Seventy-seventh street, from Fourth to Fifth avenue.

No. 7. Both sides of Blake avenue, from Berryman street to Fountain avenue; north side of Blake avenue, from Jerome to Ashford street; north side of New Lots avenue, from Milford to Logan street; west side of Logan street, from New Lots avenue to Sutter avenue; south side of Sutter avenue, from Milford to Logan street; west side of Milford street, from New Lots avenue to Sutter avenue; east side of Montauk avenue, extending about 283 feet north of Blake avenue; east side of Montauk avenue, from New Lots avenue to a point distant about 283 feet north of Blake avenue; both sides of Atkins avenue, from Dumont avenue to a point extending about 105 feet north of Blake avenue; north side of Dumont avenue, from Atkins avenue to Montauk avenue; south side of Blake avenue, from Hendrix street to Schenck avenue; both sides of Warwick street, from Blake avenue to Sutter avenue; and south side of Sutter avenue, from Jerome to Warwick street.

No. 8. Both sides of Kenilworth place, from Germania place to Avenue F; both sides of Germania place (Woodbine place), from Amersfort place to Flatbush avenue.

No. 9. Both sides of Thirty-first street, from Avenue F to Avenue G.

No. 10. Both sides of Seventieth street, from Fort Hamilton avenue to Tenth avenue.

No. 11. Both sides of Amity street, from Columbia street, West, to the bulkhead.

No. 12. West side of Hamilton avenue, from Mill street to Court street; west side of Court street, from Hamilton avenue to Lorraine street; both sides of Centre street, from Bush street, extending about 163 feet west of Court street.

No. 13. South side of Clarkson street, from Brooklyn to New York avenue; both sides of Thirty-fourth street, extending about 285 feet south of Clarkson street; both sides of Thirty-fifth street, extending about 115 feet south of Clarkson street; south side of Clarkson street, from Brooklyn avenue to Thirty-ninth street; both sides of Thirty-seventh street, extending about 165 feet south of Clarkson street; west side of Thirty-eighth street, extending about 240 feet south of Clarkson street; also blocks bounded by Thirty-eighth street and Troy avenue, Lenox road and Clarkson street; both sides of Troy avenue; Lenox road to Clarkson street; north side of Clarkson street, from Albany to Troy avenue; north side of Clarkson street, from Thirty-fourth to Thirty-seventh street.

No. 14. East side of Conover street, extending about 110 feet north of King street, and north side of King street, from Conover street to Van Brunt street.

No. 15. Both sides of New York avenue, from Avenue G to Avenue F.

No. 16. North side of Reeve place, from Coney Island avenue to Prospect avenue; both sides of Sherman street, from Reeve place to Vanderbilt street; east side of Prospect avenue, from Reeve place to Vanderbilt street.

No. 17. Both sides of Thirty-second street, from Avenue C to Newkirk avenue.

All persons whose interests are affected by the above-named proposed assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, No. 320 Broadway, New York, on or before October 17, 1905, at 11 a. m., at which time and place the said objections will be heard and testimony received in reference thereto.

ROBERT MUH,

ANTONIO ZUCCA,

CHARLES A. O'MALLEY,

Board of Assessors.

WILLIAM H. JASPER,

Secretary,

No. 320 Broadway.

CITY OF NEW YORK, BOROUGH OF MANHATTAN, }
September 14, 1905. }
s13,23

PUBLIC NOTICE IS HEREBY GIVEN TO

all persons claiming to have been injured by a change of grade in the regulating and grading of the following-named streets to present their claims, in writing, to the Secretary of the Board of Assessors, No. 320 Broadway, on or before October 2, at 11 o'clock a. m., at which place and time the said Board of Assessors will receive evidence and testimony of the nature and

extent of such injury. Claimants are requested to make their claims for damages upon the blank form prepared by the Board of Assessors, copies of which may be obtained upon application at the above office.

BOROUGH OF MANHATTAN.

List No. 8485. Elm street (new), from City Hall place to Great Jones street (Prince to Great Jones street; Prince to Howard street; Howard to City Hall place); Pearl street, from 200 feet west of Old Elm street to Centre street; Leonard street, from 100 feet west of New Elm street to Centre street; Elm street (old), from Duane street to Worth street; and Catharine lane, from Elm street to 100 feet west.

List No. 8489. Van Corlear place, from Kingsbridge avenue to a point about 175.3 feet south-easterly.

BOROUGH OF THE BRONX.

List No. 8491. Carter avenue, from East One Hundred and Seventy-third street to Tremont avenue.

List No. 8492. Harrison avenue, from Tremont avenue to the next intersecting street (unnamed).

List No. 8493. One Hundred and Forty-sixth street, East, from Mott avenue to Walton avenue.

List No. 8494. One Hundred and Eighty-second street, from Webster avenue to Third avenue.

List No. 8500. One Hundred and Thirty-seventh street, East, south side, 255 feet east of St. Ann's avenue and running about 50 feet east.

List No. 8501. One Hundred and Sixty-fifth street, East, from Third avenue to Boston road.

List No. 8502. One Hundred and Eighty-first street, East, from Jerome avenue to Aqueduct avenue.

List No. 8527. Belmont avenue, from Tremont avenue to the lands of St. John's College.

List No. 8533. Park avenue, from Pelham avenue to Tremont avenue.

BOROUGH OF BROOKLYN.

List No. 8503. Ashford street, between Glenmore and Pitkin avenues.

List No. 8508. Seventy-third street, between Fourteenth and Fifteenth avenues.

List No. 8509. Sheridan avenue, between Glenmore and Atlantic avenues.

List No. 8510. Furman avenue, between Bushwick avenue and the tracks of the Manhattan Beach Railway.

List No. 8513. Powell street, between East New York avenue and Dumont avenue.

List No. 8523. Dean street, between Rochester avenue and Utica avenue.

List No. 8524. Railroad avenue, between Jamaica and Glenmore avenues.

List No. 8528. Linden avenue, between Rogers avenue and easterly side of Canarsie road, and between Rogers and Nostrand avenues.

List No. 8532. Maple street, between Rogers and Nostrand avenues.

List No. 8529. East Seventeenth street, between Albemarle road and Beverley road.

BOROUGH OF RICHMOND.

List No. 8471. Palmer avenue, from Richmond avenue to Heberton avenue.

List No. 8472. First street, from York avenue to Franklin avenue.

List No. 8473. Hamilton avenue, between St. Mark's place and Westervelt street.

BOROUGH OF QUEENS.

List No. 8463. Fifth avenue, from Graham avenue to Pierce avenue.

List No. 8464. Flushing street, from Front street to West avenue.

List No. 8465. Hoyt avenue, from Lawrence street to Debevoise avenue.

List No. 8466. Ninth street, from public school building to Vernon avenue.

List No. 8467. North William street, from Willow street to Van Alst avenue.

List No. 8468. St. Nicholas avenue, from Gates avenue to Kings County line.

List No. 8469. Trowbridge street, from Willow street to Van Alst avenue.

ROBERT MUH,

ANTONIO ZUCCA,

CHARLES A. O'MALLEY,

Board of Assessors.

WILLIAM H. JASPER,

Secretary,

No. 320 Broadway.

CITY OF NEW YORK, BOROUGH OF MANHATTAN, }
September 12, 1905. }
s12,23

BOARD OF ESTIMATE AND APPORTIONMENT.

CITY OF NEW YORK—BOARD OF ESTIMATE AND APPORTIONMENT.

PUBLIC NOTICE IS HEREBY GIVEN that at a meeting of the Board of Estimate and Apportionment, held July 14, 1905, the following petition was received:

To the Honorable the Board of Estimate and Apportionment of the City of New York:

The petition of the Merchants' Refrigerating Company respectfully shows:

1. That your petitioner is a domestic corporation, duly incorporated under the laws of the State of New York, with principal place of business at Nos. 161 and 163 Chambers street, in the Borough of Manhattan, City of New York.

2. Your petitioner desires to obtain from The City of New York, and hereby respectfully applies for, its consent to and a grant of franchise or right to construct, maintain and operate a pipe line, consisting of two 3-inch wrought-iron pipes, to be incased in a box 18 inches square, filled with insulating material, for the purpose of conveying brine for refrigerating purposes from the premises of your petitioner at No. 291 Greenwich street, in the Borough of Manhattan, in The City of New York, to premises No. 104 Warren street and No. 271 Washington street, in said Borough of Manhattan, in The City of New York, as more particularly shown by diagram hereto annexed, which is made part of this petition.

Wherefore, your petitioner prays that your Honorable Board will set a date or dates for a public hearing thereon, as provided by section 74 of the Greater New York Charter, as amended by chapter 630 of the Laws of 1905, and as may be required or provided by all other laws applicable thereto, and that the desired consent or grant be embodied in the form of a contract, with all the terms and conditions as to compensation and otherwise, in accordance with the provisions of the Greater New York Charter.

Dated New York, July 8, 1905.

MERCHANTS' REFRIGERATING

COMPANY OF NEW YORK,

JAMES WILLS, Secretary.

City and County of New York, ss.:
James Wills, being duly sworn, says that he is the Secretary of the Merchants' Refrigerating Company, the petitioner herein. The foregoing petition is true of his knowledge, except as to the matters therein stated to be alleged on information and belief, and as to those matters he believes it to be true.

That the reason why this verification is made by deponent and not by the petitioner is because the petitioner is a domestic corporation of the State of New York, and the deponent is Secretary of said corporation.

MERCHANTS' REFRIGERATING

COMPANY OF NEW YORK,

JAMES WILLS, Secretary.

Sworn to before me this 12th day of July, 1905.

[SEAL]
ERNEST V. CONNOLLY, Notary Public,
New York County.

The following resolutions were thereupon adopted:

Whereas, The foregoing petition from the Merchants' Refrigerating Company, dated July 8, 1905, was presented to the Board of Estimate and Apportionment at a meeting held July 14, 1905.

Resolved, That, in pursuance of law, this Board sets Friday, the 29th day of September, 1905, at 10.30 o'clock in the forenoon, and Room 16, in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

Resolved, That the Secretary is directed to cause such petition and these resolutions to be published for at least two (2) days in two daily newspapers in The City of New York, to be designated by the Mayor, and for at least ten (10) days in the City Record immediately prior to such date of public hearing. The expense of such publication to be borne by the petitioner.

J. W. STEVENSON,

Secretary.

NEW YORK, July 20, 1905. s18,29

CITY OF NEW YORK, BOARD OF ESTIMATE AND APPORTIONMENT.

PUBLIC NOTICE IS HEREBY GIVEN

that at a meeting of the Board of Estimate and Apportionment held July 14, 1905, the following petition was received:

To the Honorable the Board of Estimate and Apportionment, New York City:

In response to the general demand of the market merchants doing business in the Wallabout Market and vicinity, the Kings County Refrigerating Company, a corporation duly organized and incorporated under the Laws of the State of New York, now doing business at No. 30 Hall street, in the Borough of Brooklyn, does hereby petition your Honorable Board to lay pipes under and across certain streets and avenues in the above Borough for the purpose of supplying cold air to the Wallabout Market. Such pipes are to be laid under and across the following streets and avenues:

Park avenue, from Washington avenue to Hall street; under Hall street from Park avenue; under and across Flushing avenue, from Kyerston street to Washington avenue; under Washington avenue, from Park avenue, under and across Flushing avenue to a point on Washington avenue opposite Pier 1 of the Wallabout basin, with connecting pipes to the different market streets of the Wallabout Market.

Said pipe lines shall not be laid more than three feet below the surface of the street, and not to exceed twelve inches in diameter.

Said Kings County Refrigerating Company will enter into an undertaking to save The City of New York harmless from any loss or damage that may be occasioned by the construction of the said pipe line.

The work of said construction to be done under the direction of the President of the Borough of Brooklyn.

Dated New York, July 13, 1905.

KINGS COUNTY REFRIGERATING

COMPANY,

By JAMES J. PHELAN, Secretary.

City and County of New York, ss.:

James J. Phelan, being duly sworn, says that he is the Secretary of the Kings County Refrigerating Company, the petitioner herein. That the foregoing petition is true of his own knowledge, except as to the matters therein stated to be alleged on information and belief, and as to those matters he believes the same to be true.

That the reason why this verification is made by deponent and not by the petitioner is because the petitioner is a domestic corporation of the State of New York and the deponent is Secretary of said corporation.

(Signed)

KINGS COUNTY REFRIGERATING

COMPANY,

By JAMES J. PHELAN, Secretary.

Sworn to before me this 13th day of July, 1905.

JOHN O. HUMPHRYS,

Commissioner of Deeds,

City of New York.

The following resolutions were thereupon adopted:

Whereas, The foregoing petition from the Kings County Refrigerating Company, dated July 13, 1905, was presented to the Board of Estimate and Apportionment at a meeting held July 14, 1905.

Resolved, That, in pursuance of law, this Board sets Friday, the 29th day of September, 1905, at 10.30 o'clock in the forenoon, and Room 16 in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

Resolved, That the Secretary is directed to cause such petition and these resolutions to be published for at least two (2) days in two daily newspapers in The City of New York, to be designated by the Mayor, and for at least ten (10) days in the City Record immediately prior to such date of public hearing. The expense of such publication to be borne by the petitioner.

J. W. STEVENSON,

Secretary.

NEW YORK, July 20, 1905. s18,29

DEPARTMENT OF PUBLIC

CHARITIES.

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF

EAST TWENTY-SIXTH STREET, NEW YORK.

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job. Blank forms and further information may be obtained at the office of the Architect of the Department, foot of East Twenty-sixth street, The City of New York, where plans and specifications may be seen.

JAMES H. TULLY,
Commissioner.

Dated SEPTEMBER 12, 1905.

813,25

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICIAL PAPERS.

Morning—"The Sun," "The Morning Telegraph."
Evening—"The Globe and Commercial Advertiser," "The Daily News."
Weekly—"The Sunday Democrat," "The New York Realty Journal."
German—"The New Yorker Herald."
Designated by the Board of City Record, February 7, 1905.

DEPARTMENT OF EDUCATION.

DEPARTMENT OF EDUCATION, CORNER OF PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education until 11 o'clock a. m. on

MONDAY, SEPTEMBER 25, 1905.

Borough of Brooklyn.

No. 1. FOR NEW TOILETS, NEW STAIRWAYS, GENERAL ALTERATIONS AND PAINTING AT PUBLIC SCHOOL 41, DEAN STREET AND NEW YORK AVENUE, BOROUGH OF BROOKLYN.

The time of completion is 120 working days. The amount of security required is Ten Thousand Five Hundred Dollars.

On Contract No. 1 the bids will be compared and the contract awarded in a lump sum to the lowest bidder.

Blank forms may be obtained and the plans and drawings may be seen at the office of the Superintendent, at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan; also at Branch Office, No. 131 Livingston street, Borough of Brooklyn.

C. B. J. SNYDER,

Superintendent of School Buildings.
Dated SEPTEMBER 13, 1905.

813,25

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, SEPTEMBER 25, 1905.

Borough of The Bronx.

No. 2. FOR THE SANITARY WORK AND GAS-FITTING OF ADDITION TO AND ALTERATIONS IN PUBLIC SCHOOL 10, ON THE SOUTHEAST CORNER OF EAGLE AVENUE AND ONE HUNDRED AND SIXTY-THIRD STREET, BOROUGH OF THE BRONX.

The time of completion is 60 working days. The amount of security required is Six Thousand Dollars.

Borough of Queens.

No. 3. FOR INSTALLING HEATING AND VENTILATING APPARATUS FOR ADDITION TO AND ALTERATIONS IN PUBLIC SCHOOL 1, ON THE NORTHEAST CORNER OF VAN ALST AVENUE AND NINTH STREET, LONG ISLAND CITY, BOROUGH OF QUEENS.

The time of completion is 40 working days. The amount of security required is Twelve Thousand Dollars.

No. 4. FOR THE GENERAL CONSTRUCTION, PLUMBING AND DRAINAGE, ETC., OF ADDITIONS TO AND ALTERATIONS IN PUBLIC SCHOOL 78, ON THE SOUTH SIDE OF MAURICE AVENUE, BETWEEN COLUMBIA AVENUE AND CARROLL PLACE, WINFIELD, BOROUGH OF QUEENS.

The time of completion is 200 working days. The amount of security required is Fifty-one Thousand Five Hundred Dollars.

Borough of Richmond.

No. 5. FOR INSTALLING ELECTRIC EQUIPMENT IN ADDITION TO AND ALTERATIONS IN PUBLIC SCHOOL 23, ON ANDROS AND MESEROLE AVENUES, MARINER'S HARBOR, BOROUGH OF RICHMOND.

The time of completion is 30 working days. The amount of security required is One Thousand Five Hundred Dollars.

On Contracts Nos. 2, 3, 4 and 5 the bids will be compared and the contract awarded to the lowest bidder in a lump sum on each contract. Blank forms may be obtained and the plans and drawings may be seen at the office of the Superintendent, at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan; also at Branch Offices, No. 69 Broadway, Flushing, Borough of Queens, and Savings Bank Building, Stapleton, Borough of Richmond, for work for their respective boroughs.

C. E. J. SNYDER,

Superintendent of School Buildings.
Dated SEPTEMBER 14, 1905.

813,25

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF PARKS.

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, SEPTEMBER 21, 1905.

Borough of The Bronx.

FOR FURNISHING AND DELIVERING PAINTS AND OILS FOR PARKS, BOROUGH OF THE BRONX.

The time for delivery of the articles, materials and supplies and the performance of the contract is thirty days.

The amount of security shall be Three Hundred Dollars (\$300).

The bids will be compared and the contract awarded at a lump or aggregate sum. Blank forms may be obtained at the office of the Department of Parks, Zbrowski Mansion, Claremont Park, Borough of The Bronx.

JOHN J. PALLAS,

President;
HENRY C. SCHRADER,
MICHAEL J. KENNEDY,
Commissioners of Parks.

Dated SEPTEMBER 8, 1905.

89,21

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, SEPTEMBER 21, 1905.

Borough of The Bronx.

FOR FURNISHING ALL THE LABOR AND MATERIALS FOR THE ERECTION AND COMPLETION OF A FEED BARN IN THE NEW YORK ZOOLOGICAL PARK IN BRONX PARK, IN THE CITY OF NEW YORK.

The time allowed for doing and completing the work will be one hundred (100) days.

The security required will be Eight Thousand Dollars (\$8,000).

The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms may be obtained at the office of the Department of Parks, Zbrowski Mansion, Claremont Park, Borough of The Bronx.

JOHN J. PALLAS,

President;
HENRY C. SCHRADER,
MICHAEL J. KENNEDY,
Commissioners of Parks.

Dated SEPTEMBER 8, 1905.

89,21

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF CORRECTION.

OFFICE OF THE DEPARTMENT OF CORRECTION, No. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at the above office until 11 o'clock a. m., on

TUESDAY, SEPTEMBER 26, 1905.

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 bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the totals and awards made to the lowest bidder on each item, except the bids on lumber, which will be compared and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

FRANCIS J. LANTRY,

Commissioner.

Dated SEPTEMBER 11, 1905.

813,26

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, SEPTEMBER 26, 1905.

Borough of Brooklyn.

No. 1. FOR FURNISHING AND DELIVERING SUPPLIES FOR MANUFACTURING PURPOSES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before thirty days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the totals and awards made to the lowest bidder on each item.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

FRANCIS J. LANTRY,

Commissioner.

Dated SEPTEMBER 11, 1905.

813,26

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, SEPTEMBER 26, 1905.

Borough of The Bronx.

FOR FURNISHING AND DELIVERING PAINTS AND OILS FOR PARKS, BOROUGH OF THE BRONX.

WEDNESDAY, SEPTEMBER 20, 1905.

Borough of Manhattan and The Bronx. FOR PUTTING IN PLACE AND MAINTAINING 440 MERCURY DOUBLE FLOAT GAS REGULATORS.

The time for the delivery of the supplies and the performance of the contract is by or before December 31, 1905, for four hundred and forty (440) mercury double float gas regulators.

The amount of the security shall be fifty per centum of the amount of the bid or estimate. All goods must be delivered as directed in the specifications. The weight, measure, etc., must conform to the specifications.

Delivery will be required to be made, free of cartage, at such times, in such quantities, and at such places, as may be directed by the Commissioner, or by such person or persons as he may designate.

The Commissioner reserves the right to reject all of the bids or estimates if he deems it to be for the interest of the City so to do. Award of contract will be to the lowest bidder in each class.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per regulator of capacity given in specifications. The bids will be tested and contracts awarded by classes. Bidders must bid on all of the items called for in each class in the specification or schedule attached.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Commissioner, 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, and any further information can be obtained at the office of the Bureau of Lamps and Gas, Room No. 1319, Nos. 13 to 21 Park row, Borough of Manhattan.

JOHN T. OAKLEY,

Commissioner of Water Supply,
Gas and Electricity.

THE CITY OF NEW YORK, September 7, 1905.

See General Instructions to Bidders on the last page, last column, of the "City Record."

MUNICIPAL CIVIL SERVICE COMMISSION.

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61 ELM STREET, NEW YORK, August 31, 1905.

PUBLIC NOTICE IS HEREBY GIVEN that an open competitive examination will be held for the following position:

STATIONARY ENGINEERMAN, WEDNESDAY, SEPTEMBER 20, 1905, AT 10 A. M.

The receipt of applications will close on Friday, September 15, at 4 p. m.

The subjects and weights of the examination are as follows:

Technical 6
Arithmetic 1
Experience 3

The percentage required is 75 on the technical paper, and 70 on all.

There is at present one vacancy in the Department of Parks, Borough of The Bronx, and the salary attached to the position is \$3.50 per diem.

The minimum age is 21.

WILLIAM F. BAKER,

President;

R. ROSS APPLETON,

ALFRED J. TALLEY,
Civil Service Commissioners.

HENRY BERLINGER,

Secretary.

81,20

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61 ELM STREET, NEW YORK, August 31, 1905.

PUBLIC NOTICE IS HEREBY GIVEN that an open competitive examination will be held for the following position:

JUNIOR ASSISTANT LIBRARIAN (MEN AND WOMEN), FRIDAY, SEPTEMBER 22, 1905, AT 10 A. M.

The receipt of applications will close on Saturday, September 16, at 12 m.

The subjects and weights of the examination are as follows:

Special paper 6
Arithmetic 1
Experience 3

The percentage required is 70.

Candidates should have taken a course in library study, or have had some experience in a public library.

A vacancy exists in the Queens Borough Library. The salary attached to the position is \$300 per annum.

The minimum age is 18.

WILLIAM F. BAKER,

President;

R. ROSS APPLETON,

ALFRED J. TALLEY,
Civil Service Commissioners.

HENRY BERLINGER,

Secretary.

81,22

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61 ELM STREET, NEW YORK, August 30, 1905.

PUBLIC NOTICE IS HEREBY GIVEN that an open competitive examination will be held for the following position:

KEEPER OF MENAGERIE, THURSDAY, SEPTEMBER 21, 1905, AT 10 A. M.

The receipt of applications will close on Thursday, September 14, at 4 p. m.

The subjects and weights of the examination are as follows:

Special 6
Arithmetic 1
Experience 3

The percentage required is 70 on all.

Candidates should have a thorough knowledge of the care and management of wild animals in captivity, also of the best methods of housing them, etc.

The salary attached to this position is \$900 per annum.

The minimum age is 21.

WILLIAM F. BAKER,

President;

R. ROSS APPLETON,

ALFRED J. TALLEY,
Civil Service Commissioners.

HENRY BERLINGER,

Secretary.

831,521

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61 ELM STREET, NEW YORK, August 31, 1905.

FIREMAN—BOROUGH OF QUEENS AND RICHMOND—SPECIAL EXAMINATION.

CORRECTED NOTICE.

AN EXAMINATION FOR FIREMAN WILL be held at a date to be announced hereafter, limited to active members of Volunteer

Fire Companies of the Boroughs of Richmond and Queens and to the members of Fire Companies in said boroughs that are to be disbanded only. For this examination application must be made on a special application blank to be obtained at the office of the Commission. No candidate shall be placed on the eligible list who is under twenty-one years nor more than thirty years of age. Successful candidates will be placed on the preferred eligible lists for appointment to positions in the boroughs in which they have served as Volunteer Firemen.

The receipt of applications will close on September 22.

There will be a physical examination carrying a weight of 50 per cent. and a mental examination carrying a weight of 50 per cent.

Candidates must receive 70 per cent. in each branch of the examination.

Subjects and weights of the mental examination are as follows:

Memory test 2
Government 3
Arithmetic 2
Localities 3

(A separate paper in localities will be set for each borough.)

WILLIAM F. BAKER,

President;

R. ROSS APPLETON,

ALFRED J. TALLEY,
Civil Service Commissioners.

HENRY BERLINGER,

Secretary.

81,22

MUNICIPAL CIVIL SERVICE COMMISSION OF THE CITY OF NEW YORK, No. 61 ELM STREET, CORNER OF LEONARD STREET, NEW YORK, March 23, 1905.

APPLICATIONS WILL BE RECEIVED FOR the following positions on and after April 3, 1905:

Foreman of Park Laborers, Department of Parks.

Foreman of Dock Laborers, Department of Docks and Ferries.

HENRY BERLINGER,

Secretary.

m25

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61 ELM STREET, CITY OF NEW YORK.

PUBLIC NOTICE WILL BE GIVEN OF all competitive examinations two weeks in advance of the date upon which the receipt of applications for any scheduled examination will close. Applications will be received for only such examinations as are scheduled.

When an examination is advertised, a person desiring to compete in the same may obtain an application blank upon request made in writing, or by personal application at the office of the Commission.

All notices of examinations will be posted in the office of the Commission, City Hall, Municipal Building, Brooklyn, and advertised in the City Record for two weeks in advance of the date upon which the receipt of applications will close for any stated position.

Public notice will also be given by advertisement in most of the City papers.

Wherever an examination is of a technical character, due notice is given by advertisement in the technical journals appertaining to the particular profession for which the examination is called.

Such notices will be sent to the daily papers as matters of news, and to the General Post-office and stations thereof. The scope of the examination will be stated, but for more general information application should be made at the office of the Commission.

Unless otherwise specifically stated, the minimum age requirement for all positions is 21.

WILLIAM F. BAKER,

President;

R. ROSS APPLETON,

ALFRED J. TALLEY,
Commissioners.

HENRY BERLINGER,

Secretary.

12-24-03

DEPARTMENT OF HEALTH.

DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK, SOUTHWEST CORNER OF FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health until 10 o'clock a. m., on

TUESDAY, OCTOBER 3, 1905.

FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY OR REQUIRED TO FURNISH AND INSTALL ELECTRIC AND GAS LIGHTING FIXTURES IN THE ADMINISTRATION BUILDING, THE LABORATORY BUILDING AND THE SCAR

NEW YORK, FOR THE DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is forty-five consecutive working days.

The amount of security required is fifty per cent. (50%) of the amount of the bid.

Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Chief Clerk of the Department of Health, southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan.

THOMAS DARLINGTON, M. D.,
President;

ALVAH H. DOTY, M. D.,
WILLIAM McADOO,
Board of Health.

Dated SEPTEMBER 9, 1905.

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK, SOUTHWEST CORNER OF FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health until 10 o'clock a. m., on

TUESDAY, SEPTEMBER 26, 1905.

FOR FURNISHING ALL THE LABOR AND FURNISHING AND ERECTING ALL THE MATERIALS NECESSARY OR REQUIRED TO MOVE THE ANIMAL HOUSE AND ERECT A COAL HOUSE AT THE WILLARD PARKER HOSPITAL, FOOT OF EAST SIXTEENTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is 60 consecutive working days.

The amount of security required is fifty per cent. (50%) of the amount of the bid.

Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Chief Clerk of the Department of Health, southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan.

THOMAS DARLINGTON, M. D.,
President;

ALVAH H. DOTY, M. D.,
WILLIAM McADOO,
Board of Health.

Dated SEPTEMBER 8, 1905.

See General Instructions to Bidders on the last page, last column, of the "City Record."

SUPREME COURT—FIRST DEPARTMENT.

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 EAST ONE HUNDRED AND FIFTY-SEVENTH STREET, between Courtlandt avenue and Melrose avenue, in the Borough of the Bronx, in The City of New York, duly selected as a site for school purposes.

NOTICE IS HEREBY GIVEN THAT Thomas R. Lane, Thomas Kiernan and Stephen J. Navin, Jr., Commissioners of Estimate and Appraisal, appointed by an order of the Supreme Court, dated September 14, 1905, and filed in the office of the Clerk of the County of New York on September 16, 1905, 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 30th day of September, 1905, at 11 o'clock in the forenoon, to be examined by the Corporation Counsel, or by any person interested in said proceeding, as to their qualifications to act as such Commissioners.

Dated New York, September 18, 1905.
JOHN J. DELANY,
Corporation Counsel.
\$19,30

FIRST DEPARTMENT.

In the matter of acquiring title by The City of New York to certain lands and premises situated in the BLOCK BOUNDED BY SUFFOLK, NORFOLK, DELANCEY AND BROOME STREETS, in the Borough of Manhattan, in The City of New York, duly selected for bridge purposes.

NOTICE IS HEREBY GIVEN THAT Edwin T. Greaves, Max Seligman and Patrick J. Conway, Commissioners of Estimate and Appraisal in the above-entitled proceeding, appointed by an order of this Court, dated September 14, 1905, and filed in the office of the Clerk of the County of New York on September 16, 1905, 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 30th day of September, 1905, at 11 o'clock in the forenoon, to be examined by the Corporation Counsel, or by any person interested in said proceeding, as to their qualifications to act as such Commissioners.

Dated New York, September 18, 1905.
JOHN J. DELANY,
Corporation Counsel.
\$19,30

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 POPHAM AVENUE (although not yet named by proper authority), from East One Hundred and Seventy-sixth street to Montgomery 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 11th day of October, 1905, 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 13th day of October, 1905, at 2 o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings, in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 10th day of October, 1905.

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 southeasterly line of Sedgwick avenue and the northwesterly prolongation of a line parallel to and distant one hundred (100) feet east of the easterly line of Palisade place; running thence southerly along said northwesterly prolongation and parallel line to its intersection with a line parallel to and distant one hundred (100) feet northeasterly of the northeasterly line of Popham avenue; thence southeasterly along said parallel line and its southeasterly prolongation to its intersection with a line parallel to and distant one hundred (100) feet southwesterly of the southwesterly line of Popham avenue; thence northwesterly along said last-mentioned prolongation and parallel line to its intersection with a line parallel to and distant one hundred (100) feet south of the southeasterly line of Popham avenue; thence southwesterly along said parallel line and its southwesterly prolongation to its intersection with a line parallel to and distant one hundred (100) feet southwest of the southwesterly line of Popham avenue; thence northwesterly along said last-mentioned prolongation and parallel line to its intersection with a line parallel to and distant one hundred (100) feet northwest of the northwesterly line of Popham avenue; thence northeasterly along said southwesterly prolongation and parallel line to its intersection with a line parallel to and distant one hundred (100) feet west of the westerly line of Palisade place; thence northwesterly along said last-mentioned parallel line and its northwesterly prolongation to its intersection with the southerly line of Undercliff avenue; thence easterly along said southerly line of Undercliff avenue and also the southerly line of Sedgwick avenue to the point or place of beginning; excepting from said area all streets, avenues and roads, or portions thereof, heretofore legally opened as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court-house, in the Borough of Manhattan, in The City of New York, on the 23d day of November, 1905, at the opening of the Court on that day.

Dated BOROUGH OF MANHATTAN, NEW YORK, July 13, 1905.

J. C. JULIUS LANGBEIN,
JOHN A. HAWKINS,
MARTIN F. HUBERTH,
Commissioners.

JOHN P. DUNN,
Clerk.

\$19,06

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 EAST TWENTY-THIRD STREET, distant three hundred thirty-five (335) feet easterly from the southeasterly corner of Third avenue and Twenty-third street, in the Borough of Manhattan, in The City of New York, duly selected as a site for a public library, according to law.

NOTICE IS HEREBY GIVEN THAT THE report of James O. Farrell, Samuel Sanders and William H. F. Wood, Commissioners of Estimate and Appraisal in the above-entitled proceeding, which report bears date the 10th day of August, 1905, was filed in the office of the Board of Estimate and Apportionment of The City of New York, at its office, Room 805, No. 277 Broadway, in the Borough of Manhattan, in The City of New York, on the 11th day of September, 1905, 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, First Judicial District, at a Special Term, Part I. thereof, to be held at the County Court-house, in the Borough of Manhattan, in The City of New York, on the 29th day of September, 1905, 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, September 11, 1905.
JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
City of New York.
\$12,22

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, extending and widening of HILLSIDE AVENUE (although not yet named by proper authority), at its intersection with Nagle avenue and Dyckman street, as shown upon a map or plan adopted by the Board of Estimate and Apportionment on May 20, 1904, in the Twelfth Ward, Borough of Manhattan, The City of New York.

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

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 29th day of Sep-

tember, 1905, 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 2d day of October, 1905, at 2 o'clock p. m.

Second—That the abstract of our said estimate, together with our damage maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 10th day of October, 1905.

Third—That our report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court-house, in the Borough of Manhattan, in The City of New York, on the 14th day of November, 1905, at the opening of the Court on that day.

Dated BOROUGH OF MANHATTAN, NEW YORK, July 14, 1905.

ERNEST L. CRANDALL,
WILLIAM A. GRAMER,
JOSEPH P. CASEY,
Commissioners.

JOHN P. DUNN,
Clerk.

\$8,26

SUPREME COURT—SECOND DEPARTMENT.

KINGS COUNTY.

In the matter of acquiring title by The City of New York to certain lands and lands under water at SECOND AVENUE AND THIRTY-SIXTH STREET, in the Borough of Brooklyn, in The City of New York, duly selected as a public wholesale market, according to law.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate in the above-entitled matter, 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 have any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Estimate of The City of New York, at No. 280 Broadway, in the 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, September 16, 1905, file their objections to such estimate, in writing, with us, at our office, 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 said office, on the 3d day of October, 1905, at 11 o'clock in the forenoon, and upon such subsequent days as may be found necessary.

Dated THE BOROUGH OF BROOKLYN, CITY OF NEW YORK, September 16, 1905.

JULIAN D. FAIRCHILD,
GEO. S. BILLINGS,
Commissioners.

GEORGE T. RIGGS,
Clerk.

\$16,27

SECOND JUDICIAL DISTRICT.

In the matter of the application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of certain lands and premises and lands under water and wharf property necessary to be taken for the improvement of the water-front and harbor of The City of New York for ferry purposes, between RICHMOND AVENUE AND FERRY STREET, Port Richmond, in the Borough of Richmond, in The City of New York, pursuant to a certain plan heretofore adopted by the Commissioner of Docks and approved by the Commissioners of the Sinking Fund.

NOTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, bearing date the 11th day of August, 1905, and filed and entered in the office of the Clerk of the County of Richmond on the 7th day of September, 1905, Thomas A. Braniff, Albert E. Hadlock and Alexander S. Lyman were appointed Commissioners of Estimate and Assessment in the above-entitled proceeding.

Notice is further given, pursuant to the statutes in such case made and provided, that the said Thomas A. Braniff, Albert E. Hadlock and Alexander S. Lyman will attend and appear before a Justice of the Supreme Court at a Special Term thereof for the hearing of motions to be held at the County Court-house in the Borough of Brooklyn, City of New York, on the 21st day of September, 1905, at 10.30 o'clock in the forenoon of that day, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any person having an interest in the said proceeding, as to their qualifications to act as Commissioners of Estimate and Assessment in this proceeding.

Dated New York, September 8, 1905.
JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
New York City.
\$9,20

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening EAST NINETEENTH STREET, from Avenue M to Foster avenue, in the Twenty-ninth, Thirty-first and Thirty-second Wards, in the Borough of Brooklyn, of The City of New York, as the same has been heretofore laid out.

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 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

objection thereto, do present their said objections in writing, duly verified, to us at our office in the office of the Law Department, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 27th day of September, 1905, 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 September, 1905, at 3 o'clock p. m.

Second—That the abstract 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 our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York, in the Borough of Brooklyn, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, there to remain until the 9th day of October, 1905.

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 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 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 blocks between East Eighteenth street and East Nineteenth street to a point distant 100 feet northerly of the northerly side of Foster avenue; running thence north-easterly 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 to the point or place of beginning.

Fourth—That our 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 4th day of December, 1905, at the opening of the Court on that day.

Dated BOROUGH OF BROOKLYN, THE CITY OF NEW YORK, September 8, 1905.

F. B. VANWART,
Chairman;
JOHN HILL MORGAN,
GEORGE M. JANVKTIN,
Commissioners.

JAMES F. QUIGLEY,
Clerk.

\$8,25

PROPOSALS FOR BIDS AND ESTIMATES FOR THE CITY OF NEW YORK.

NOTICE TO CONTRACTORS.

GENERAL INSTRUCTIONS TO BIDDERS.

The person or persons making a bid or estimate for any services, work, materials or supplies for The City of New York, or for any of its departments, bureaus or offices, shall furnish the same in a sealed envelope, indorsed with the title of the supplies, materials, work or services for which the bid or estimate is made, with his or their name or names and the date of presentation to the President or Board or to the head of the Department at his or its office, on or before the date and hour named in the advertisement for the same, at which time and place the estimates received will be publicly opened by the President or Board or head of said Department and read, and the award of the contract made according to law as soon thereafter as practicable.

Each bid or estimate shall contain the name and place of residence of the person making the same, and names of all persons interested with him therein, and, if no other person be so interested, it shall distinctly state that fact; also, that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Board of Aldermen, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of The City of New York, is, shall be or become interested, directly or indirectly, as contracting party, partner, stockholder, surety or otherwise in or in the performance of the contract, or in the supplies, work or business to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated herein are in all respects true.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in The City of New York, or of a guaranty or surety company duly authorized by law to act as surety, and shall contain the matters set forth in the blank forms mentioned below.

No bid or estimate will be considered unless, as a condition precedent to the reception or consideration of any proposal, it be accompanied by a certified check upon one of the State or National banks of The City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the bond required, as provided in section 420 of the Greater New York Charter.

The certified check or money should not be inclosed in the envelope containing the bid or estimate, but should be either inclosed in a separate envelope addressed to the head of the Department, President or Board, or submitted personally upon the presentation of the bid or estimate.

For particulars as to the quantity and quality of the supplies, or the nature and extent of the work, reference must be made to the specifications, schedules, plans, etc., on file in the said office of the President, Board or Department.

No bid shall be accepted from or contract awarded to any person who is in arrears to The City of New York upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the City.

The contract must be bid for separately. The right is reserved in each case to reject all bids or estimates if it is deemed to be for the interest of the City so to do.

Bidders will write out the amount of their bids or estimates in addition to inserting the same in figures.

Bidders are requested to make their bids or estimates upon the blank forms prepared and furnished by the City, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department for which the work is to be done. Plans and drawings of construction work may also be seen there.