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THE CITY RECORD.

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PUBLIC SERVICE COMMISSION, FIRST DISTRICT.

49 LAFAYETTE STREET, NEW YORK CITY.

Weekly Calendar of Hearings Commencing August 5, 1918.

Friday, August 9, 1918—10:30 a. m.—12th floor—Case No. 2280—Electrical Corporations—“Electric service and rates to buildings containing private plants”—Whole Commission. 2:30 p. m.—12th floor—Case No. 2310—Westcott Express Company—“Application for approval of increase in taxicab rates”—Whole Commission.

OFFICE OF THE CHAMBERLAIN.

Banking Commission.

The quarterly meeting of the officers to designate city depositories, in accordance with section 196, chapter 466, Laws of 1901, was held on Thursday, August 1, 1918.

Present: John F. Hylan, Mayor; Alfred J. Johnson, Chamberlain.

The Chamberlain offered the following:

“Resolved, That the present city depositories be redesignated.”

Unanimously adopted.

The Chamberlain offered the following:

“Resolved, That the following be designated city depositories: Bank of Europe, Broadway-Central Bank.”

Unanimously adopted.

The Chamberlain offered the following:

“Resolved, That the minimum rate of interest on deposits be fixed at 2 per cent; that the Chamberlain be empowered, wherever he may do so in his best judgment, to enter into contract for such higher rate of interest as may be obtained.”

Unanimously adopted.

On motion, the meeting adjourned. EDWARD J. GLENNON, Secretary.

DEPARTMENT OF FINANCE.

Abstract of Transactions for Week Ended June 29, 1918.

Deposited in the City Treasury.

To the Credit of the City Treasury	\$18,383,401 68
To the Credit of the Sinking Funds	5,910,464 68

Total	\$24,293,866 36
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Warrants Registered for Payment.

Appropriation Accounts “A” Warrants	\$12,852,998 15
Special Revenue Bond Fund Accounts “B” Warrants	130,589 20

Corporate Stock Fund Accounts “C” Warrants	12,995,829 98
Special and Trust Fund Accounts “D” Warrants	224,215 00

Total	\$26,203,632 33
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Stock and Bonds, Etc., Issued.

Corporate Stock Notes	\$16,000,000 00
Revenue Bills	168,000 00
Special Revenue Bonds	510,000 00
Tax Notes	200,000 00

Total	\$16,878,000 00
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Stock and Bonds, Etc., Redeemed.

Bonds of former Corporations now included in The City of New York	\$2,000 00
Corporate Stock Notes	12,092,000 00

Revenue Bills	4,110,000 00
Special Revenue Bonds	1,060,000 00
Total	\$17,264,000 00

Claims Filed.

Personal Injuries: Abraham Schecht, Dora Feldman, Mary Catania, James T. McKinney, Dora Trager, William Coger, Salvatore DeRaffaele, Louis Goldberg, Peter Bennett, Augusta M. Freund, Fannie Goldenberg and Andrew Sedat. Refunds: Levy & Becker (3), Sol L. Youngentob, Samuel F. Frank, Charles I. Engel, Joseph Goldman, Lewis F. Glaser, Goldstein & Goldstein, and James F. Lynch. Damages: Schau Cooperage Co., Santini Van Co., Inc.; Grace De Sola, C. F. Buckley, Brooklyn Cooperage Co., M. Malcolm Knoller, Joseph Corro, and Guaranty Trust Co. of N. Y. Re Check, Schwarz and Stark, Services; Dailey's Towing Line, Inc.; William Baker, Jerome M. Lantry, George Reusch, Matthew J. McGrath, Litchfield Const. Co., William Wolf, Frederick M. Robinson, Charles W. Mansfield, Chas. F. Douglas and George Lloyd. Ammonia: John Creig. Expenses: Mr. Downey and Edward Mushekan. Loss of Services: Abraham Trager. Burials: Charles Pacigalupo, and W. J. Dargeon, Inc. Closing of Road: Estate of Catherine M. Andrews. Emery Cloth: Flint & Chester. Rent, etc.: L. R. Connell & Co. Gas, etc.: Consolidated Gas Co., of N. Y.

Claims Disposed Of.

Allowed—Refunds: David Silverman, The Howe Scale Co. of New York and Frank Benigno. Burials: C. Johann & Sons, Inc., John D. Crane, James A. McDonald and Vincent Scocozza. Damages: Charles S. Allen. Soap: Almond W. Barnes. Expenses: George Occlifinto. Services: Frank Falk Co. and Edward G. Sexton. Merchandise: Melrose Const. Co.

Disallowed—Damages: Richard S. Childs, Kate T. Ogden, Clarence C. Nathan, Jacob Dannenberg, Simon Wolff, Inc., Philo Ruggles, Edgar L. Messenger; Chester C. Barian, George B. Meeteer, Albert W. Bitterman, R. H. F. Halsey, Sidney Freedman, Elliott Bassett, Moses Kahn, Charles F. Wolfsfeld, Walter E. Lucht, Jacob Frees, Morris Klaus, Stephen A. Thomas, Korbert Morris, I. Joseph Rose, Jacob Lippmann, Louis H. G. Dethloff, H. C. Roes and Harry J. Greene. Personal Injuries: Aaron Levey. Refunds: Fullerton Wells, and Sobel & Brand. Gas: Newton Gas Light Co. (11), Central Union Gas Co. (12), N. Y. & Queens Gas Co. (12), Jamaica Gas Light Co. (11), Woodhaven Gas Light Co. (11).

Suits, Court Orders, Etc., Filed.

Certified Copies of Orders: Wm. A. Robinson, \$250 counsel fees; George R. Vincent, parcel 320, etc., Gravesend neck rd.; Amy Babcock, parcel 10, Willow ave.; Gilbert H. Rhoades (10), \$10, \$30, \$100, \$20, \$20, \$30, \$70, \$20, \$15, \$10, expenses; Annie Leahy, parcel 1, Crotona Park East; Wolf Silberman and ano., parcel 3, Sorey ave.; Ella Schultz, \$500, surety; Adele S. Dodd (5), parcel 4, Metcalf ave.; parcel 5, Manor ave.; parcel 6, Lafayette ave.; parcel 6, etc., Bronx River ave.; parcel 31, Randall ave.; Jno J. O'Connell and ano., \$500, counsel fees. Emma R. Anwell, parcel 265, N. Utrecht ave.; Paul Windels, \$30, expenses; James H. Hart, reducing assessments; Burghard Hank, parcel 276, E. 210th st.; Brighton-by-the-Sea, Inc., parcel 102, etc., Avenue Z, etc.; Louise A. Douty, parcel 102, etc., Avenue Z, etc. Transcripts of Judgments: Homace Frederick, \$5,136.50; Arthur F. Masten, \$104.75, \$87.35 and \$76.08; Mary L. Deininger, \$543.40; Abraham H. Altschul, \$887.36 and \$63.35. Summons and Complaints: Jas. W. Roth, Antinio Ferrare and ano., Argyle Holding Co., Annie Marks, Catherine O'Kane, and Sarah Tully.

Tax Applications Disposed Of.

Denied—Re Taxes: Title Guarantee & Trust Co. Re Water Charges: M. Hirshfeld Inc.

Granted—Re Taxes: Jonas & Newburger, U. S. Guaranty Co., Equitable Trust Co., Frank A. Boose, U. S. Government Co., Louis Goldman, Weber-Bunke-Lange Coal Co., Estate of Peter Duryea, and Congregation Peni-El of Washington Heights. Re Assessments: Dewitt C. Depuy and Reform Protestant Dutch Church of Flatbush. Re Water Charges: Federation Settlement, Inc.

Affirmative Claims Disposed Of.

Expenses: Sailors Snug Harbor, \$7.07; Mr. Gross, \$8.75; William C. Brukus, \$6.63; John Smith, \$11.37; P. J. Flannery, \$7.88; J. J. McVea, \$3.13; A. D. Creveling, \$1.12; Damages: Charles Schneider, \$22.04; Ames Contg. Co., \$12. Refund: Eugiro Del Genovese, \$30.

Taxes and 221-A Applications Filed.

Re Taxes: J. F. McKeon & Bro., Cerami Bros., Mrs. Catherine Ill, Cornelius E. Byrne, and N. Y. C. R. R. Co. (2). Re Assessments: Mathilda C. Mathez, John Persico, and Frank Finnman. Application 221-A: St. Thomas English Evangelical Lutheran Church; R. C. Church of St. Catherine of Alexandria, Brooklyn, and Educational Alliance.

Affirmative Claims Filed.

Expenses: Abraham Michelson, Rocco D. Onofrio, P. S. Bolger, and Bay Side Supply Co. Re Contract: Richard Carvel Co. Water Charges: Hartman Wrecking Co., and Louis Dritz.

Approval of Sureties.

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

College of The City of New York—Painting: S. Chivan; National Surety Co., surety.

Department of Correction—Repairs steamboat “Correction”: Jas. Tregarthen & Sons Co.; Liberty Bonds. Butter: Armour & Co.; Guarantee Co., surety; Droste & Snyder; American Surety Co., surety.

Department of Plant and Structures—White Lead: Shermin-Williams Co.; Aetna Casualty & Surety Co., surety.

President, Borough of Manhattan—Repaving 46th St.: W. J. Fitzgerald; National Surety Co., surety. Repaving Park Avenue East: Leonard Paving Co.; National Surety Co., and Globe Indemnity Co., sureties.

President, Borough of Queens—Sewer and C. N. Railroad ave.: The Green Contracting Co.; U. S. Fidelity & Guaranty Co., surety. Regulating, etc., Crescent st.: Chas. J. Daly; National Surety Co., surety.

Department of Street Cleaning—Manure: H. I. Smith & Son; American Surety Co., surety; J. F. O'Rourke Co.; Fidelity & Casualty Co., surety.

Opening of Proposals.

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

Board of City Record—Alterations to buildings, 125 and 127 Worth st.

Department of Docks and Ferries—Furnishing and delivering nails, spikes, etc.

Department of Education—Alterations to various schools; rental of pianos for the vacation playgrounds; alterations, P. S. 67, Queens, and P. S. 14, Richmond; removal and re-erection, P. S. 81, Queens.

President, Borough of Manhattan—Regulating and repaving various streets.

President, Borough of Queens—Constructing sewer in 51st st., from Lurting st. to Waldron st.

Departments of Public Charities, Correction, Parks, Health and Fire—Furnishing and delivering forage.

Department of Water Supply, Gas and Electricity—Laying water mains in various streets and furnishing and delivering valves.

LOUIS H. HAHLO, Deputy and Acting Comptroller.

phone Operator, at \$660 per annum; Florence G. Barrett, 2303 Audubon ave., Bronx; temporary Stenographer and Typewriter, at \$720 per annum; Albert Magrino, 218 E. 124th st., temporary Oilier, at \$3.50 a day.

Services Ceased—Robert D. Tape, Inspector of Electrical Conductors and Wiring, Manhattan office. JOHN J. DIETZ, Deputy Commissioner.

BOARD OF ESTIMATE AND APPORTIONMENT.

Minutes of the Meeting of the Board of Estimate and Apportionment Held in Room 16, City Hall, Friday, July 19, 1918.

The Board met in pursuance of an adjournment.

Present—John F. Hylan, Mayor; Charles L. Craig, Comptroller; Alfred E. Smith, President, Board of Aldermen; Frank L. Dowling, President, Borough of Manhattan; Joseph A. Guider, Acting President, Borough of Brooklyn; Henry Bruckner, President, and William J. Flynn, Acting President, Borough of The Bronx; Maurice E. Connolly, President, Borough of Queens, and John E. Bowe, Acting President, Borough of Richmond.

The Mayor, Hon. John F. Hylan, presided.

Approval of Minutes (Cal. No. 1).

The minutes of meeting held June 14, 1918, as printed in the CITY RECORD July 16, 1918, and of the meeting held June 21, 1918, as printed in the CITY RECORD July 19, 1918, were approved.

REPORTS.

From Standing Committees.

Committee on City Plan and Public Improvements.

East 76th Street, Between 1st and 2d Avenues, Borough of Manhattan—Amendment of Building Zone Resolution (Cal. No. 2).

(On May 31, 1918 (Cal. No. 112), this matter was referred to the Committee on City Plan and Public Improvements.)

The Secretary presented a petition verified May 18, 1918, of Meyer Rudin herein; and the following report of the Committee on City Plan and Public Improvements:

July 10, 1918.

Board of Estimate and Apportionment:

Gentlemen—At the meeting of the Board of Estimate and Apportionment held on May 31, 1918, there was referred to the Committee on City Plan and Public Improvements a petition of Meyer Rudin for an amendment to Use District Map, Section No. 9, so as to place in a business district the premises on the south side of East 76th street, known as Nos. 354 and 362, Borough of Manhattan (Cal. No. 112).

This petition has been made the subject of a hearing given by the President of the Borough of Manhattan, at which hearing it became evident that the modification desired was a change from a business to an unrestricted district. It developed that the owner of the property, which is now vacant, desired to use it for a laundry, storage warehouse, factory or a garage. The first two uses would not be inconsistent with the present designation of this block as a business district, provided no dyeing were done in connection with the laundry. It also appeared that the petitioner had in 1917 made two applications to the Board of Appeals for permission to erect a garage on this property, these petitions having been denied as the result of local opposition. The petitioner now files affidavits of consent by a few property owners on the block and also on the west side of 1st avenue, near 76th street.

First, 2nd, 3rd and Lexington avenues in this vicinity are all restricted to business, as is Avenue A, north of 75th street, while the east and west streets are designated as residence streets between 5th and 3d avenues, and as business streets between 3d and 1st avenues. This business use also extends east to Avenue A in the case of 77th street and those to the north, while 76th street and those to the south are unrestricted between 1st avenue and the East River, except for the one long block of 76th street, between Avenue A and Avenue B, which is restricted to residence use, this street being on the southerly side of the John Jay Park.

The buildings on this block of East 76th street are flats or tenement houses with stores, all of them inexpensive.

Your Committee believes that a change in the classification covering only the property of the petitioner would be unwise, but that a change to an unrestricted district of the entire block between 1st and 2d avenues might be wise, and in order that those interested may be given a further opportunity to be heard the Committee recommends that the Board fix a date for a public hearing on a proposed amendment to Use District Map, Section No. 9, so as to change from a business to an unrestricted district East 76th street, from 1st avenue to a line 100 feet east of 2d avenue, Borough of Manhattan. Respectfully submitted,

COMMITTEE ON CITY PLAN AND PUBLIC IMPROVEMENTS, by FRANK L. DOWLING, President, Borough of Manhattan, Chairman.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby fixes Friday, September 27, 1918, at 10:30 o'clock a. m., and Room 16, City Hall, Borough of Manhattan, as the time and place for a public hearing on a proposed amendment to Use District Map, Section No. 9, so as to change from a business to an unrestricted district East 76th street, from 1st avenue to a line 100 feet east of 2d avenue, Borough of Manhattan.

Which was adopted by the following vote:

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

Committee on Assessments.

Lafayette Avenue, from Flatbush Avenue to Fulton Street, Borough of Brooklyn—Modification of Area of Assessment (Cal. No. 3).

(On January 4, 1918 (Cal. No. 12), this question was referred to the Committee on Assessments.)

Matter of the modification of the area of assessment heretofore fixed by the Board in the proceeding for acquiring title to Lafayette avenue, from Flatbush avenue to Fulton street, Borough of Brooklyn.

The Committee on Assessments recommended that the matter be referred to the President of the Borough of Brooklyn.

The matter was accordingly referred to the President of the Borough of Brooklyn for examination and report to the Committee.

Interborough Parkway, Connecting Eastern Parkway in the Borough of Brooklyn with Forest Park in the Borough of Queens—Acquiring Title (Cal. No. 4).

(On January 25, 1918 (Cal. No. 142), this matter was referred to the Committee on Assessments.)

Apportionment of the cost of acquiring title to the land required for the Interborough parkway, connecting the present terminus of Eastern parkway, in the Borough of Brooklyn, with Forest Park, in the Borough of Queens.

This parkway has been laid out upon the City map, but no proceeding has been instituted for acquiring the necessary land.

At a meeting of the Committee on Assessments on May 28, 1918, it was decided to recommend the discharge of the Committee from consideration of the subject at this time.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby discharges the Committee on Assessments from further consideration of the matter of the apportionment of the cost of acquiring title to the land required for the Interborough parkway, connecting the present terminus of Eastern parkway, in the Borough of Brooklyn, with Forest Park, in the Borough of Queens, which matter was referred to the Committee on January 25, 1918 (Cal. No. 142).

Which was adopted by the following vote:

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

Eldert Lane, Between Jamaica and Atlantic Avenues, Borough of Queens—Petition for Relief from Assessment in Proceeding for Acquiring Title (Cal. No. 5).

(On May 3, 1918 (Cal. No. 122), this petition was referred to the Committee on Assessments.)

The Secretary presented a petition, dated April 22, 1918, of Jerry F. Leahy and 14 others for relief from assessment in the proceeding for acquiring title to Eldert lane, between Jamaica avenue and Atlantic avenue, Boroughs of Brooklyn and Queens. (At a meeting of the Committee on Assessments on May 28, 1918, it was decided to refer the matter to the Board of Assessors for the purpose of ascertaining the attitude of property owners claiming damages, and those to whom awards are made, with respect to changing the lines of this street.)

The matter was referred to the Board of Assessors.

Borough of The Bronx—Assessment for Planting Trees (Cal. No. 6).

(On May 18, 1906, the Board authorized the Park Department to plant trees on eleven streets and avenues in the Borough of The Bronx, with the provision that the cost be assessed upon the property benefited.)

(On February 21, 1918 (Cal. No. 51), a communication from the Board of Assessors, requesting reconsideration of the proposed assessment was referred to the Committee on Assessments, and, at a meeting on May 28, 1918, the Committee determined to direct the Board of Assessors to levy the assessment on the basis of \$50 for each tree now standing.)

(On July 12, 1918 (Cal. No. 94), a request of the Taxpayers' Alliance of the Borough of The Bronx for a hearing on this matter was referred to the Committee on Assessments.)

The Secretary presented the following:

Taxpayers' Alliance of the Borough of The Bronx. Headquarters: Local Board Room, Borough Hall, S. E. corner Tremont and Third avenues, July 5, 1918.

Board of Estimate and Apportionment, Municipal Building, City Hall, N. Y.:

Gentlemen—Will you kindly advise me when you are going to take up the matter of the assessment for planting of trees in the Borough of The Bronx, as our association would like to be heard in opposition to the placing of the assessment for the planting of trees throughout the various streets in the Borough of The Bronx, some years ago, and which we understand is now to be assessed against the property owners, which was not the understanding at the time these trees were planted, and we shall be obliged to you if you will give us a hearing. Yours very truly,

M. JUST, President.

The President of the Borough of The Bronx offered the following resolution:

Resolved, That the Board of Estimate and Apportionment hereby fixes Friday, September 27, 1918, at 10:30 o'clock a. m., and Room 16, City Hall, Borough of Manhattan, as the time and place for a public hearing in the matter of the assessments in connection with the planting of trees on various streets and avenues in the Borough of The Bronx, as follows:

Cedar avenue, from Burnside avenue to Fordham place; Aqueduct avenue, from Kingsbridge road to Washington Bridge; University avenue, from Aqueduct avenue to Sedgwick avenue; 183d street (Hampton street), from Jerome avenue to Sedgwick avenue; Andrews avenue, from Fordham road to University avenue; Loring place, from Fordham road to University place; Washington avenue, from 160th street to Pelham avenue; Park avenue, from 172d street to 177th street; Prospect avenue, from Crotona Park South to 149th street; Prospect avenue, from Crotona Park to 177th street; Hughes avenue, from Pelham avenue to Tremont avenue; 177th street, from Jerome avenue to the Grand Boulevard and Concourse.

Which was adopted by the following vote:

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

Committee on Finance and Budget.

Bellevue and Allied Hospitals—Appropriation to Provide for Construction of Pavilions F and G (Cal. No. 7).

(On February 23, 1917 (Cal. No. 82), the communication relative to the acquisition of property was referred to the Comptroller, and on February 21, 1918 (Cal. No. 65), the request for the appropriation of funds was referred to the Committee on Finance and Budget, as was also on July 12, 1918 (Cal. No. 198), a communication from the President, Board of Trustees of Bellevue and Allied Hospitals, urging an issue of \$1,500,000 corporate stock for the construction of Pavilions F and G. A report on this request by the Commissioner of Health is printed in the minutes of the meeting held June 28, 1918 (Cal. No. 123).)

The Secretary presented a communication dated May 15, 1918, from the Board of Trustees, Bellevue and Allied Hospitals, herein; and the following report of the Committee on Finance and Budget:

June 10, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—On February 21, 1918 (Cal. No. 65), your Board referred to its Committee on Finance and Budget a communication dated February 6, 1918, from the Secretary of the Board of Trustees of Bellevue and Allied Hospitals, requesting an appropriation of \$1,000,000 to provide for the construction of pavilions F and G of the new Bellevue Hospital.

On February 23, 1917 (Cal. No. 82), your Board referred to the Comptroller a communication from the Trustees of Bellevue and Allied Hospitals suggesting the acquisition of property on the East River waterfront between 29th and 30th streets, adjoining the hospital, for the extension of its activities. Finding that this latter matter had not been disposed of, the present Comptroller requested that it be considered by your Committee on Finance and Budget in connection with the above communication, dated February 6, 1918. Your Committee has deferred action upon the request for the appropriation of \$1,000,000 for the construction of Pavilions F and G, pending action by the legislature modifying the pay-as-you-go act, because without such modification it would not be possible to consider the making of the appropriation requested. Several applications have been made for appropriations for the purpose now sought. A request for \$1,300,000 appears to have been presented on June 19, 1914 (Cal. No. 19), which on October 30, 1914 (Cal. No. 71), your Board directed to be returned to the Hospital Trustees. A renewed request was made on January 8, 1915 (Cal. No. 106), and referred to the then Committee on Corporate Stock Budget. On December 3, 1915, a communication was received urging action upon this request. The last application for funds previous to the present appears to have been made under date of January 17, 1917. This request was returned by your Board to the Hospital Trustees on December 28, 1917 (Cal. No. 33 of December 7, 1917). The present request is a renewal of those previously made, and is for the construction of Pavilions F and G in accordance with the plans adopted by your Board in 1905. The matter was the subject of a report to your Committee by an Engineer in the Secretary's Office under date of February 23, 1918.

On June 10, 1918, the Commissioner of Health made a report to the Mayor upon this subject, which the Mayor brought to the attention of your Committee. The suggestions of the Health Commissioner are of such vital import that upon considering it, your Committee determined that they should be brought to the attention of the Trustees of Bellevue and Allied Hospitals for their consideration. Your Committee at its meeting on June 24, 1918, accordingly determined to recommend that such a course should be followed, and that the Secretary be directed to transmit to the Board of Trustees of Bellevue and Allied Hospitals a copy of the Health Commissioner's report to the Mayor, together with a report dated February 23, 1918, made to your Committee by an Engineer attached to the Secretary's Office, with the suggestion that the Trustees give their request further consideration in the light of the statements contained in such reports, much of which is also applicable to the request dated February 7, 1917. Respectfully submitted.

CHARLES L. CRAIG, Comptroller, and Chairman, Committee on Finance and Budget.

The matter was referred to the Board of Trustees, Bellevue and Allied Hospitals.

Department of Correction—Authority to Expend Funds (Cal. No. 8).

(On June 14, 1918 (Cal. No. 128), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication, dated June 3, 1918, from the Department of Correction herein; and the following report of the Committee on Finance and Budget:

June 25, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on June 24, 1918, considered a communication dated June 3, 1918, which was referred to it on June 14, 1918 (Cal. No. 128), from the Commissioner of Correction requesting per-

mission to expend \$17,123 from corporate stock funds for the construction of a root cellar adjacent to the storage building at New Hampton Farms.

An engineer of the Board reported that, in order to preserve the crops now under cultivation, some proper means of storage must be provided. The department proposes to construct a root cellar in which to store and protect from frost and rats such vegetables as potatoes, onions, carrots and beets.

An examination of the plans, which are preliminary, indicates that the proposed work, which is necessary, will cost approximately \$17,000, and when completed will provide space for the storage of the entire output of the farm when completely developed.

It is proposed to charge the cost of the work to the corporate stock fund entitled "C. D. C. 12 A, New York City Reformatory for Male Misdemeanants, Construction at New Hampton Farms," in which there was, on June 25, 1918, an unencumbered balance of \$7,321.21.

The approval of the expenditure of \$17,000 is recommended subject to the approval of the completed plans and specifications by the Secretary.

The Committee recommends the adoption of the attached resolution, which will grant the request, as modified herein. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment pursuant to its resolution of July 11, 1912, hereby approves of the expenditure by the Department of Correction of a sum not to exceed seventeen thousand dollars (\$17,000) for the construction of a root cellar adjacent to the storage building at New Hampton Farms, to be charged to the corporate stock fund entitled "C.D.C. 12-A, New York City Reformatory for Male Misdemeanants, Construction at New Hampton Farms," this approval to be subject to the approval by the Secretary of the Board of the completed plans and specifications for the work.

Which was adopted by the following vote:

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

Committee on Salaries and Grades.

City Clerk—Authority to Fill Vacancy (Cal. No. 9).

(This request was referred by the Secretary of the Board direct to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated June 27, 1918, from the City Clerk herein, and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of a request made by the City Clerk for permission to fill vacancies, as follows:

Vacancies.

Direct	Reference	Schedule	Proposed Action.
No.	No.	No.	
478A, B	3	Clerk at \$1,500 and Clerk at \$1,200, both to be filled at the same rate by exempt appointment.	

The Committee finds that the filling of these vacancies are necessary on account of the small force employed in this office, and recommends the adoption of the attached resolution granting the request. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the request made by the City Clerk for permission to fill vacant positions, as follows:

Schedule	No.	Position and Manner of Filling.
	3	Clerk at \$1,500, to be filled by exempt appointment at the same rate.
	3	Clerk at \$1,200, to be filled by exempt appointment at the same rate.

Which was adopted by the following vote:

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

Board of Estimate and Apportionment (Central Testing Laboratory)—Authority to Fill Vacancy (Cal. No. 10).

(On June 14, 1918 (Cal. No. 144-M), this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated June 6, 1918, from the Director, Central Testing Laboratory, requesting modification of salary schedule and permission to fill a vacant position; and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—On June 14, 1918 (Cal. No. 144M), a request from the Director of the Central Testing Laboratory, Board of Estimate and Apportionment, for modification of a salary schedule and permission to fill vacant positions was referred to the Committee and Salaries and Grades.

The Committee recommends that the part of the request relative to filling a vacant position of Clerk at \$900 be approved, as the clerical work of the office is being done by a Coal Sampler, which is contrary to civil service rules. The balance of the request will be reported upon separately.

The Committee recommends the adoption of the attached resolution granting permission to fill the vacant position of Clerk. Respectfully,

ALFRED E. SMITH, President Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELL, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the request of the Director of the Central Testing Laboratory, Board of Estimate and Apportionment for permission to fill a vacant position, as follows:

Schedule	No.	Position and Manner of Filling.
	20	Clerk at \$900, to be filled at \$900 by promotion or transfer.

Which was adopted by the following vote:

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

Department of Finance—Authority to Fill Vacancy (Cal. No. 11).

(This request was referred by the Secretary of the Board direct to the Committee on Salaries and Grades.)

The Secretary presented two communications, dated June 21, 1918, from the Deputy and Acting Comptroller herein; and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of requests made by the Comptroller for permission to fill vacancies as follows:

Vacancies.			
Direct	Reference	Schedule	Proposed Action.
No.	No.	No.	
467	84TS	Clerk at \$1,200, to be filled at the same rate by promotion of Edward N. Dalton now receiving \$840 per annum in the Bureau of Collection of Current Taxes.	
471	84TS	Searcher at \$1,050, to be filled at the same rate by the appointment of John O. Farrell from the Civil Service preferred list.	

Mr. Dalton entered the service in 1898, and in 1915 received \$1,500 per annum. The rate of \$1,050 for Searcher is the minimum paid in the department.

The Committee finds that the filling of these positions is necessary and recommends the adoption of the attached resolution granting the requests. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELL, Acting President, Borough of Brooklyn, Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the requests made by the Comptroller for permission to fill vacant positions as follows:

Schedule	No.	Position and Manner of Filling.
	84TS	Clerk at \$1,200, to be filled at the same rate by the promotion of Edward N. Dalton now receiving \$840 in schedule No. 83.
	84TS	Searcher at \$1,050, to be filled at the same rate by appointment of John O. Farrell from Civil Service preferred list.

Which was adopted by the following vote:

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

City Chamberlain—Authority to Fill Vacancy and Modification of Schedule (Cal. No. 12).

(On June 28, 1918 (Cal. No. 194-A), the request for modification was referred to the Committee on Salaries and Grades. The request for filling of vacancy was referred by the Secretary of the Board direct to said Committee.)

The Secretary presented a communication dated June 25, 1918, from the City Chamberlain herein; and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of requests made by the City Chamberlain for permission to fill a vacancy and for modification of a personal service schedule as follows:

Vacancy.

Direct	Reference	Schedule	Proposed Action.
No.	No.	No.	
451	110	Typewriter Accountant at \$1,200, to be filled at \$1,020 by appointment from a Civil Service list.	

Modification of Schedule.

Calendar		Schedule	
Meeting of:	No.	No.	Proposed Action.
June 28, 1918	194a	110	To provide for change in title of Lawrence J. Ryan, from Stenographer and Typewriter at \$1,560 per annum to that of Clerk at the same rate.

The Committee recommends the adoption of the attached resolutions granting the requests. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELL, Acting President, Borough of Brooklyn, Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the request made by the City Chamberlain for permission to fill a vacant position, as follows:

Schedule	No.	Position and Manner of Filling.
	110	Typewriter Accountant at \$1,200, to be filled at \$1,020 by appointment from a Civil Service list.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the City Chamberlain for the year 1918, as follows:

Personal Service.

110	Salaries, Regular Employees—	
	Chamberlain	\$12,000 00
	Deputy Chamberlain	5,000 00
	Secretary	2,160 00
	Bookkeeper, 2 at \$3,000	6,000 00
	Bookkeeper	2,160 00
	Bookkeeper	1,800 00
	Warrant Clerk (Chief)	4,000 00
	Clerk	1,980 00
	Clerk, 2 at \$1,680	3,360 00
	Clerk	1,620 00
	Clerk	1,560 00
	Clerk	1,560 00
	Clerk, 2 at \$1,440	2,880 00
	Clerk, 3 at \$1,320	3,960 00

poration Counsel herein, and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of the request of the Law Department for permission to make four appointments, as follows:

Direct Reference No.	Schedule No.	Proposed Action.
473	123	To appoint four additional Process Servers in Bureau for Collection of Arrears of Personal Taxes at rate of \$1.15 per summons served; total compensation not to exceed \$100 per month each.

The Committee finding that a lump sum is appropriated for this work and that the number of men employed in no way affects the total amount disbursed, recommends adoption of attached resolution granting the request. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the request of the Law Department for permission to appoint four additional Process Servers in the Bureau for Collection of Arrears of Personal Taxes at rate of \$1.15 per summons served, total compensation not to exceed \$100 per month each, chargeable to schedule No. 123.

Which was adopted by the following vote:

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

Law Department—Modification of Schedule (Cal. No. 14).

(On June 28, 1918 (Cal. No. 93), this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated June 18, 1918, from the Corporation Counsel herein, and the following report of the Committee on Salaries and Grades:

City of New York, Board of Estimate and Apportionment, Municipal Building, July 16, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—On June 28, 1918 (Cal. No. 93), a request from the Corporation Counsel for modification of schedule 120 was referred to the Committee on Salaries and Grades. This matter was withdrawn at the meeting of the Committee held on July 10, 1918, and the papers are therefore returned herewith for filing.

Respectfully, ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The papers were ordered filed.

Municipal Civil Service Commission—Authority to Fill Vacancies (Cal. No. 15).

(This matter was referred by the Secretary of the Board direct to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated June 19, 1918, from the Municipal Civil Service Commission herein; and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of the request made by the Secretary of the Municipal Civil Service Commission for permission to fill vacant positions as follows:

Vacancies.

Direct Reference No.	Schedule No.	Proposed Action.
452	190	Investigator, 2 at \$1,560, and 1, at \$1,500, due to military absence of Paul A. Cavo, Joseph F. Simpson and John Kavanagh, to be filled at \$1,500 each from Civil Service eligible list.
		Clerk, 2 at \$960, due to military absence of Sylvester Connolly and Bernard A. Quinn, to be filled at \$960 or lower, by transfer or from Civil Service eligible list.
		Investigator, 1 at \$1,620, and 1, at \$1,500, due to absence of John J. McBennett and Joseph B. Tarr, granted indefinite leaves of absence without pay, for duration of the war, to be filled at \$1,500 from Civil Service eligible list.
		Clerk, at \$420, due to absence of Joseph Kane, granted indefinite leave of absence, without pay, for duration of the war, to be filled at \$360 by transfer or from Civil Service eligible list.
		Clerk, at \$360, due to a transfer, to be filled at \$360 by transfer or from Civil Service eligible list.

The Committee on Salaries and Grades finds that the filling of the vacancies of Investigators are necessary in order that statements made by candidates for Patrolmen and other City positions may be properly investigated and that the other positions are necessary in order that the clerical work of the Commission may properly be taken care of.

The Committee recommends the adoption of the attached resolution granting the request. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the request of the Municipal Civil Service Commission for permission to fill vacant positions as follows:

Schedule No.	Position and Manner of Filling.
190	Investigator, 2 at \$1,560, and 1, at \$1,500, due to military absence of Paul A. Cavo, Joseph F. Simpson and John Kavanagh, to be filled at \$1,500 each from Civil Service eligible list.
	Clerk, 2 at \$960, due to military absence of Sylvester Connolly and Bernard A. Quinn, to be filled at \$960 or lower by transfer or from Civil Service eligible list.
	Investigator, 1 at \$1,620, and 1, at \$1,500, due to absence of John J. McBennett and Joseph B. Tarr, granted indefinite leaves of absence without pay for duration of the war, to be filled at \$1,500 from Civil Service eligible list.
	Clerk, at \$420, due to absence of Joseph Kane, granted indefinite leave of absence, without pay, for duration of the war, to be filled at \$360 by transfer or from Civil Service eligible list.
	Clerk, at \$360, due to a transfer, to be filled at \$360 by transfer or from Civil Service eligible list.

Which was adopted by the following vote:

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

Commissioner of Accounts—Authority to Fill Vacancy (Cal. No. 16).

(This request was referred by the Secretary of the Board direct to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated June 14, 1918, from the Commissioner of Accounts herein; and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of a request made by the Commissioner of Accounts for permission to fill a vacant position, as follows:

Vacancy.

Direct Reference No.	Schedule No.	Proposed Action.
466	210	Stenographer and Typewriter at \$1,200, to be filled at \$1,020 by transfer of Hermion R. Koehler, now receiving \$840 in the Department of Water Supply, Gas and Electricity.

The Committee finds that the filling of this position is necessary and recommends the adoption of the attached resolution granting the request. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the request made by the Commissioner of Accounts for permission to fill a vacant position, as follows:

Schedule No.	Position and Manner of Filling.
210	Stenographer and Typewriter at \$1,200, to be filled at \$1,020 by transfer of Hermion R. Koehler, now receiving \$840 in the Department of Water Supply, Gas and Electricity.

Which was adopted by the following vote:

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

President, Borough of Manhattan—Authority to Fill Vacancies, Transfer of Appropriation and Modification of Schedules.

All Borough Presidents—Establishment of Grades of Positions (Cal. No. 17).

(On June 28, 1918 (Cal. Nos. 125-d-1, 125-d-2 and 181), the requests for modification of schedules and the establishment of grades of positions were referred to the Committee on Salaries and Grades, and the requests to fill vacancies were referred by the Secretary of the Board direct to said Committee.)

The Secretary presented communications dated May 31, June 20, 21, 24, 25 and 26, 1918, from the office of the President, Borough of Manhattan, herein; and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends the approval of requests of the President of the Borough of Manhattan for modification of schedules, permission to fill vacant positions and the establishment of new grades of positions, as follows:

Modification of Schedule.

Calendar Meeting of:	Schedule No.	Proposed Action.
June 28, 1918	125-D-1	To provide for increasing the rate for Bricklayer from \$6 to the prevailing rate of \$6.50 a day, in accordance with the resolution adopted by the Board of Estimate and Apportionment May 10, 1918, to be effective from January 1, 1918, by the issue of \$150 of special revenue bonds under subdivision 7 of section 188 of the Greater New York Charter.
June 28, 1918	125-D-2	To provide for the increase of salary of Elmer E. Roy, Clerk in charge of the Block and Lot Division, Bureau of Buildings, from \$1,200 to \$1,500; Joseph Doyle, Clerk, Violations Division, from \$840 to \$1,020.
	366	To provide for increase of salary of Harry Glickstein, Clerk, Division of Elevator Inspection, from \$960 to \$1,020; reduce the rate for a vacant position of Clerk from \$1,200 to \$600.

Establishment of Grade.

June 28, 1918 181 375TS To establish the grade of position of Foreman of 375½CR Pavers at \$6 a day and Foreman of Asphalt Workers at \$5.50 a day for an unlimited number of incumbents, effective as of July 1, 1918.

Vacancies.

Direct Reference No.	Schedule No.	Proposed Action.
450	366	Typewriting Copyist, \$840 (war vacancy), to be filled at \$600 by transfer of Lucille Lakesstream from the Department of Education.
460B	372	Clerk, \$540, to be filled at \$540 by transfer and increase of salary of William O'Donnell, Clerk, \$420, from the Bureau of Sewers.
460E	367	Inspector of Carpentry and Masonry, \$1,500, to be filled at \$1,500 by transfer and restoration of salary of Wm. C. Anderson, Inspector, \$1,200, from Bureau of Buildings, Bronx.
472	355	Transitman, \$1,920 (war vacancy), to be filled at \$1,800 by promotion of Max Berliner from \$1,680.

The Committee recommends that the above grades of positions of Foreman of Pavers at \$6 per diem and Foreman of Asphalt Workers at \$5.50 per diem be established for all Borough Presidents' Departments, and submits the attached resolutions for adoption. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the requests of the President of the Borough of Manhattan for permission to fill vacant positions, as follows:

Vacancies.

Schedule No.	Position and Manner of Filling.
366	Typewriting Copyist, \$840 (war vacancy), to be filled at \$600 by transfer of Lucille Lakesstream from the Department of Education.
372	Clerk, \$540, to be filled at \$540 by transfer and increase of salary of William O'Donnell, Clerk, \$420, from the Bureau of Sewers.
367	Inspector of Carpentry and Masonry, \$1,500, to be filled at \$1,500 by transfer and restoration of salary of William C. Anderson, Inspector, \$1,200, from the Bureau of Buildings, Bronx.
355	Transitman, \$1,920 (war vacancy), to be filled at \$1,800 by promotion of Max Berliner from \$1,680.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the President of the Borough of Manhattan, the Acting President of the Bor-

ough of Brooklyn, the Presidents of the Boroughs of The Bronx and Queens and the Acting President of the Borough of Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves the transfer of funds appropriated in the Budget for the year 1918 for the office of the President of the Borough of Manhattan, as follows:

FROM

Supervision of Building Construction and Alteration.

366 Executive \$180 00

TO

Supervision of Building Construction and Alteration.

372 Executive \$180 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the schedules, as revised, for the office of the President of the Borough of Manhattan for the year 1918, the rate for Bricklayer to be effective as of January 1, 1918, as follows:

	Paid from Special Revenue Bonds (Subdivision	Paid from Tax Levy.	7 of Section 188 of the Greater New York Charter).	Total.
Care of Public Buildings and Offices—				
380 Repairing—				
Machinist at \$5 per day (300 days).....	\$1,500 00			\$1,500 00
Plumber, at \$6 per day (600 days).....	3,600 00			3,600 00
Plumber's Helper at \$3.25 per day (600 days).....	1,950 00			1,950 00
Carpenter at \$5.50 per day (1,500 days).....	8,250 00			8,250 00
Assistant Foreman at \$4 per day (300 days).....	1,200 00			1,200 00
Foreman Varnisher at \$5.50 per day (300 days).....	1,650 00			1,650 00
Varnisher, at \$5 per day (900 days).....	4,500 00			4,500 00
Steamfitter at \$6 per day (300 days).....	1,800 00			1,800 00
Steamfitter's Helper at \$3.40 per day (300 days).....	1,020 00			1,020 00
Foreman Wireman at \$7.50 per day (300 days).....	1,725 00			1,725 00
Electrician at \$12.00 per day (1,200 days).....	6,240 00			6,240 00
Wireman at \$4.80 per day (600 days).....	2,880 00			2,880 00
Painter at \$5 per day (2,850 days).....	14,250 00			14,250 00
Tinsmith at \$5.60 per day (900 days).....	5,040 00			5,040 00
Bricklayer at \$6.50 per day (300 days).....	1,800 00	\$150 00		1,950 00
Assistant Foreman at \$3 per day (300 days).....	900 00			900 00
Laborer at \$3.50 per day (300 days).....	1,050 00			1,050 00
Laborer at \$3 per day (2,700 days).....	8,100 00			8,100 00
Laborer at \$3 per day (2,100 days).....	6,300 00			6,300 00
Schedule Total \$73,905 00				
Tax Levy Allowance \$73,755 00				
Special Revenue Bond Fund Allowance (subdivision 7 of sec- tion 188 of the Greater New York Charter) 150 00				
Total Allowance \$73,905 00				

366 Supervision of Building Construction and Alteration—

Executive—				
Superintendent.....	\$6,000 00			
Assistant Superintendent.....	4,000 00			
Secretary to Superintendent.....	3,000 00			
Clerk, 4 at \$1,800.....	7,200 00			
Clerk.....	1,680 00			
Clerk.....	1,560 00			
Clerk, 2 at \$1,500.....	3,000 00			
Clerk, 2 at \$1,440.....	2,880 00			
Clerk, 2 at \$1,320.....	2,640 00			
Clerk, 7 at \$1,200.....	8,400 00			
Clerk.....	960 00			
Clerk, 2 at \$1,020.....	2,040 00			
Clerk.....	720 00			
Clerk, 3 at \$600.....	1,800 00			
Clerk.....	540 00			
Clerk.....	480 00			
Clerk, 2 at \$420.....	840 00			
Clerk.....	360 00			
Stenographer to Superintendent.....	1,500 00			
Stenographer and Typewriter.....	1,500 00			
Stenographer and Typewriter, 3 at \$1,200.....	3,600 00			
Stenographer and Typewriter, 2 at \$960.....	1,920 00			
Stenographer and Typewriter.....	840 00			
Stenographer and Typewriter.....	780 00			
Typewriting Copyist.....	840 00			
Typewriting Copyist.....	780 00			
Typewriting Copyist.....	720 00			
Typewriting Copyist.....	660 00			
Messenger, 2 at \$1,200.....	2,400 00			
Messenger, 2 at \$1,140.....	2,280 00			
Auto Engineman.....	1,260 00			
Unassigned Balance.....	180 00			
Schedule Total \$68,920 00				

372 Supervision of Building Construction and Alteration—

Executive—				
Clerk.....	\$600 00			
Typewriting Copyist.....	660 00			
Messenger.....	840 00			
Stenographer and Typewriter at \$780 (6 months).....	390 00			
Clerk.....	1,500 00			
Clerk.....	1,020 00			
Clerk, 2 at \$840.....	1,680 00			
Clerk, 2 at \$540.....	1,080 00			
Clerk, 2 at \$360.....	720 00			
Typewriting Copyist.....	600 00			
Schedule Total \$9,090 00				

Which was adopted by the following vote:

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

men, the President of the Borough of Manhattan, the Acting President of the Borough of Brooklyn, the Presidents of the Boroughs of The Bronx and Queens and the Acting President of the Borough of Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in the offices of all Presidents of Boroughs of the City of New York, of the grades of positions, in addition to those heretofore established, as follows:

Position.	Rate.	Number of Incumbents.
Foreman of Pavers	\$6 00 a day	Unlimited
Foreman of Asphalt Workers	5 50 a day	Unlimited

Which was adopted by the following vote:

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

President, Borough of Brooklyn—Authority to Fill Vacancy and Modification of Schedule (Cal. No. 18).

(On June 28, 1918 (Cal. No. 125-F), the request for modification of schedule was referred to the Committee on Salaries and Grades, and the request to fill the vacancy was referred by the Secretary of the Board direct to said Committee.)

The Secretary presented communications dated June 18 and July 8, 1918, from the Acting President, Borough of Brooklyn herein, and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of the request of the President of the Borough of Brooklyn for modification of schedule, and for permission to fill a vacant position, as follows:

Meeting of:	Calendar No.	Schedule No.	Proposed Action.
June 28, 1918	125 F	550	To provide for 2 additional Clerks at \$420 by reducing the unassigned balance in this schedule from \$1,100 to \$300.
Vacancy.			
Direct	Reference No.	Schedule No.	Proposed Action.
488 562 A vacant position of Attendant, \$1,200, to be filled at \$1,140 by transfer and increase of salary of William H. Reilly from Attendant, \$1,020, in the Department of Plant and Structures.			

The Committee finds that these positions are necessary for the proper conduct of the work of the department, and recommends the adoption of the attached resolutions. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the request of the President of the Borough of Brooklyn for permission to fill a vacant position as follows:

Schedule No.	Position and Manner of Filling.
562	Attendant, \$1,200, to be filled at \$1,140 by transfer and increase of salary of William H. Reilly from Attendant, \$1,020, in the Department of Plant and Structures.

Which was adopted by the following vote:

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

Personal Service, Salaries Regular Employees.

550 Executive, Administration—	President of the Borough	\$7,500 00

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requests made by the President of the Borough of Brooklyn for modification of schedules involving permission to fill a vacant position, as follows:

Modification of Schedule.

Meeting of:	Calendar No.	Schedule No.	Proposed Action.
July 12, 1918	153J-1	554TS	To eliminate vacant positions of Laboratory Assistant at \$1,080, transfer \$1,440 to Schedule 556 and reduce the unassigned balance to \$720.
		556	To add a new position of Clerk at \$1,440 in the Permit Division, Bureau of Highways, to be filled by transfer.
July 12, 1918	153J-2	577TCS	To provide for increasing the rate for various grades of Asphalt Workers to the prevailing rates paid by the various asphalt companies, effective as of May 1, 1918, by the issue of special revenue bonds under subdivision 7 of section 188 of the Greater New York Charter.

The Committee submits the attached resolutions for adoption. Respectfully,
ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the request of the President of the Borough of Brooklyn for permission to fill a vacant position, as follows:

Schedule No.	Position and Manner of Filling.
554TCS	Clerk, \$1,440, to be filled by transfer.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves the transfer of funds appropriated for the year 1918 for the office of the President of the Borough of Brooklyn, as follows:

FROM	Salaries Regular Employees.	TO	Salaries Regular Employees.
554TCS	Engineering and Inspection.....	\$1,440 00	

556	Encumbrances	\$1,440 00
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Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate hereby approves the schedules, as revised, for the office of the President of the Borough of Brooklyn for the year 1918, Schedule 577TCS to be effective as of May 1, 1918, as follows:

Engineering and Inspection.	
554TCS	Tax Levy, Corporate Stock, Tax Notes, Special Corporate Stock (Assessment) and Special and Trust Fund Force—

Chief Engineer	\$6,120 00
Assistant Engineer	4,260 00
Assistant Engineer	4,000 00
Assistant Engineer, 3 at \$3,420.....	10,260 00
Assistant Engineer	3,000 00
Assistant Engineer	2,700 00
Assistant Engineer, 2 at \$2,460	4,920 00
Assistant Engineer	2,280 00
Assistant Engineer	2,100 00
Assistant Engineer, 3 at \$1,920.....	5,760 00
Assistant Engineer, 10 at \$1,800.....	18,000 00
Engineer Inspector, 3 at \$1,800.....	5,400 00
Transitman, 4 at \$1,800.....	7,200 00
Transitman, 2 at \$1,620.....	3,240 00
Topographical Draftsman, 2 at \$1,680.....	3,360 00
Topographical Draftsman	1,560 00
Leveler	1,560 00
Rodman, 2 at \$1,200.....	2,400 00
Rodman, 2 at \$1,140.....	2,280 00
Axeman, 6 at \$1,020.....	6,120 00
Chemist	2,940 00
Chemist's Assistant	1,740 00
Junior Chemist	1,380 00
Junior Chemist	1,260 00
Inspector of Regulating, Grading and Paving.....	2,340 00
Inspector, 4 at \$1,800.....	7,200 00
Inspector, 3 at \$1,620.....	4,860 00
Inspector, 3 at \$1,500.....	4,500 00
Inspector, 24 at \$1,320.....	31,680 00
Inspector	1,260 00
Clerk	1,920 00
Clerk	1,680 00
Clerk	1,560 00
Clerk, 5 at \$1,200.....	6,000 00
Clerk	1,080 00
Clerk, 3 at \$480.....	1,440 00
Clerk	420 00
Clerk	360 00
Stenographer and Typewriter	1,440 00
Typewriting Copyist	1,020 00
Typewriting Copyist	900 00
Messenger	1,080 00
Messenger	840 00
Auto Engineman, 2 at \$1,260.....	2,520 00
Auto Engineman, 3 at \$1,080.....	3,240 00
Auto Engineman, 4 at \$1,020.....	4,080 00
Balance Unassigned	720 00
 Schedule Total	 \$185,980 00
Tax Levy Allowance	\$83,930 00
Corporate Stock and Tax Notes Allowance.....	54,500 00
Special Corporate Stock (Assessment) Allowance.....	22,000 00
Special and Trust Fund Allowance.....	25,550 00
 Total Allowance	 \$185,980 00

556	Encumbrances—	
	Superintendent of Encumbrances.....	\$2,700 00
	Clerk	1,440 00
	Clerk	1,080 00
	Inspector	1,500 00

Inspector, 5 at \$1,320.....	6,600 00
Inspector	1,250 00

Schedule Total	\$14,580 00
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Wages, Temporary Employees, Care of Highways, Asphalt Plant.	Paid from Tax Levy, Corporate Stock, Tax Notes and Special and Trust	Paid from Special Rev- enue Bonds (Subdivision 7 of Section 188 of the Greater Funds. New York Charter).
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577TCS	Tax Levy, Corporate Stock, Tax Notes and Special and Trust Fund Force—
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Asphalt Foreman, \$5 per day (4,005 days)	\$20,025 00	\$20,025 00
Stationary Engineer, \$5 a day (730 days)	3,650 00	3,650 00
Steam Roller Engineer, \$5.50 a day (3,886 days)	21,373 00	.....	21,373 00
Asphalt Worker, \$4.50 day (2,722 days)	11,024 10	\$1,224 90	12,249 00
Asphalt Worker, \$4.25 a day (6,885 days)	26,335 13	2,926 12	29,261 25
Asphalt Worker, \$3.50 a day (22,864 days)	72,021 60	8,002 40	80,024 00
Asphalt Worker, \$3.25 a day (9,800 days)	30,826 42	1,023 58	31,850 00
Asphalt Worker, \$3.45 a day (528 days)	1,821 60	.....	1,821 60
Asphalt Worker, \$3.20 a day (1,486 days)	4,755 20	.....	4,755 20
Asphalt Worker, \$3 a day (6,391 days)	19,173 00	.....	19,173 00
Laborer, \$3 a day (365 days)	1,095 00	.....	1,095 00
Fireman, \$3.50 a day (1,095 days)	3,832 50	3,832 50
Auto Engineman, \$4 a day (975 days)	3,900 00	3,900 00

Schedule Total	\$233,009 55
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Tax Levy Allowance	\$108,544 75
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Special and Trust Fund Allowance	96,287 80
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Corporate Stock and Tax Notes Allowance	15,000 00
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Revenue Bond Fund Allowance (subdivision 7 of section 188 of the Greater New York Charter)	13,177 00
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Total Allowance	\$233,009 55
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Which was adopted by the following vote:

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

President, Borough of The Bronx—Transfer of Appropriation and Modification of Schedules (Cal. No. 20).

(On July 12, 1918 (Cal. Nos. 153-N-1 and 153-N-2), these matters were referred to the Committee on Salaries and Grades.)

The Secretary presented communications dated July 9, 1918, from the President, Borough of The Bronx herein; and the following report of the Committee on Salaries and Grades:

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The following resolution was offered:
 Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the President of the Borough of The Bronx, for the year 1918, as follows:

Personal Service, Salaries Regular Employees.

Administration—	Leveler, 4 at \$1,500	6,000 00
450 Executive—	Leveler	1,440 00
President of the Borough.....	Leveler	1,350 00
Consulting Engineer	Rodman, 5 at \$1,440	7,200 00
Commissioner of Public Works.....	Rodman, 7 at \$1,350	9,450 00
Assistant Commissioner of Public Works.....	Rodman, 4 at \$1,320	5,280 00
Secretary of the Borough.....	Rodman, 4 at \$1,200	4,800 00
Secretary to the President.....	Rodman, 2 at \$1,140	2,280 00
Secretary to Commissioner of Public Works.....	Rodman	1,080 00
Topographical Draftsman	Rodman	1,050 00
Confidential Inspector	Chainman and Rodman	1,440 00
Clerk to President	Chainman and Rodman, 4 at \$1,350	5,400 00
Clerk.....	Chairman and Rodman, 4 at \$1,200	4,800 00
Clerk.....	Axeman, 2 at \$1,140	2,280 00
Clerk.....	Axeman, 3 at \$960	2,880 00
Clerk.....	Blue Print Machine Operator	840 00
Clerk.....	Clerk	1,800 00
Clerk.....	Clerk, 2 at \$1,560	3,120 00
Clerk.....	Clerk	1,020 00
Clerk.....	Clerk	420 00
Clerk.....	Stenographer and Typewriter	1,500 00
Clerk.....	Stenographer and Typewriter	1,320 00
Clerk.....	Stenographer and Typewriter	1,140 00
Clerk.....	Typewriting Copyist	1,200 00
Stenographer to the President.....	Inspector of Cement Tests	1,440 00
Stenographer and Typewriter, 2 at \$1,320.....	Inspector of Cement Tests	1,350 00
Stenographer and Typewriter.....	Transitman	1,590 00
Attendant in Charge	Transitman	1,140 00
Attendant	Searcher	1,560 00
Attendant	Balance Unassigned	3,350 00
Messenger		
Balance Unassigned		
	Schedule Total	\$245,600 00
	Tax Levy Allowance	\$117,190 18
	Corporate Stock and Tax Notes Allowance	60,000 00
	Special Corporate Stock (Assessment) Allowance	68,409 82
	Total Allowance	\$245,600 00
	Which was adopted by the following vote:	
	Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the President of the Borough of Manhattan, the Acting President of the Borough of Brooklyn, the Presidents of the Boroughs of The Bronx and Queens and the Acting President of the Borough of Richmond—16.	
	President, Borough of Queens—Authority to Fill Vacancy, Transfer of Appropriation and Modification of Schedules (Cal. No. 21).	
	(On June 14, 1918 (Cal. No. 144-A-2), and by the Secretary of the Board direct, these requests were referred to the Committee on Salaries and Grades.)	
	The Secretary presented communications, dated June 10, June 25 and July 1, 1918, from the Acting President, Borough of Queens, herein; and the following report of the Committee on Salaries and Grades:	
	July 12, 1918.	
	To the Board of Estimate and Apportionment:	
	Gentlemen—The Committee on Salaries and Grades recommends approval of the requests of the President of the Borough of Queens for modification of schedules, and for permission to fill vacant positions, as follows:	
	Modification of Schedule.	
	Calendar Schedule	
	Meeting of: No. No. Proposed Action.	
	June 14, 1918 144-A-2 651 To provide for increases of salary of the following	
	652 employees by dropping two vacant positions of	
	653 Clerk at \$420;	
	663 Schedule 651—May Donnelly, Stenographer and Typewriter, Auditing Bureau, from \$840 to \$960; Gertrude Kerwin, Stenographer and Typewriter, Mailing and Filing Division, from \$660 to \$780; Michael Collins, Messenger, Bureau of Highways, from \$1,020 to \$1,140; Jefferson Reilly, Clerk, Engineering Bureau, from \$1,500 to \$1,620.	
	Vacancy.	
	Direct Schedule	
	Reference No. No. Proposed Action.	
	474 651 To fill a vacant position of Clerk, \$1,020, by appointment or promotion at the same rate. Approved for promotion only.	
	483 660 To fill 2 vacant positions of Attendant at \$672, Bureau of Public Buildings and Offices, by appointment from the Civil Service list at the same rate.	
	The Committee finds that the filling of these vacant positions is necessary for the proper conduct of the work of the Department, and recommends adoption of the attached resolutions granting the requests. Respectfully,	
	ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.	
	The following resolution was offered:	
	Resolved, That the Board of Estimate and Apportionment hereby approves the request of the President of the Borough of Queens for permission to fill vacant positions, as follows:	
	Schedule No. Position and Manner of Filling.	
	651 Clerk, \$1,020, Bureau of Highways, to be filled at \$1,020 by promotion only.	
	660 Attendant, 2 at \$672, Bureau of Public Buildings and Offices, to be filled by appointment from the Civil Service list at the same rate.	
	Which was adopted by the following vote:	
	Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the President of the Borough of Manhattan, the Acting President of the Borough of Brooklyn, the Presidents of the Boroughs of The Bronx and Queens and the Acting President of the Borough of Richmond—16.	
	The following resolution was offered:	
	Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves the transfer of funds appropriated for the year 1918 for the office of the President of the Borough of Queens, as follows:	
	FROM	
	Personal Service, Salaries, Regular Employees.	
	651 Audit and Accounts	\$180 00
	TO	
	Personal Service, Salaries, Regular Employees.	
	652 Purchase and Storage of Supplies	\$60 00
	653 Care of Highways, Executive	60 00
	663TC Engineering Construction, Tax Levy, Corporate Stock, Tax Notes and Special Corporate Stock (Assessment) Fund Force ..	60 00
		\$180 00
	Which was adopted by the following vote:	
	Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the President of the Borough of Manhattan, the Acting President of the Bor-	

ough of Brooklyn, the Presidents of the Boroughs of The Bronx and Queens and the Acting President of the Borough of Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the President of the Borough of Queens, for the year 1918, effective July 1, as follows:

Salaries, Regular Employees.

651 Audit and Accounts—

Chief Clerk	\$2,740 00
Bookkeeper	2,040 00
Clerk and Bookkeeper	1,800 00
Clerk, 2 at \$1,680	3,360 00
Clerk	1,650 00
Clerk, 3 at \$1,320	3,960 00
Clerk, 7 at \$1,200	8,400 00
Clerk	1,020 00
Clerk, 2 at \$840	1,680 00
Clerk	720 00
Clerk, 2 at \$660	1,320 00
Stenographer and Typewriter	1,320 00
Stenographer and Typewriter	960 00
Messenger	1,500 00
Assistant Engineer	2,280 00
Typewriting Copyist	840 00
Typewriting Copyist	780 00
Unassigned balance	240 00
Schedule Total	\$36,610 00

652 Purchase and Storage of Supplies—

Storekeeper	\$1,800 00
Clerk	1,900 00
Storekeeper, 6 at \$960	5,760 00
Stenographer and Typewriter	900 00
Typewriting Copyist	780 00
Schedule Total	\$11,040 00

Care of Highways—

653 Executive—

Superintendent	\$3,000 00
Inspector Regulating, Grading and Paving	1,800 00
Clerk	1,980 00
Clerk, 2 at \$1,200	2,400 00
Clerk	840 00
Stenographer and Typewriter	1,320 00
Typewriting Copyist	960 00
Messenger	1,200 00
Messenger	1,140 00
Steam Roller Engineer in Charge	1,560 00
Automobile Engineman	1,080 00
Ward Foreman, 5 at \$1,620	8,100 00
Ward Foreman	1,500 00
Watchman	900 00
Watchman, 5 at \$816	4,080 00
Watchman	720 00
(*Clerk, \$360)	
Schedule Total	\$32,580 00

663TC Engineering, Construction, Tax Levy, Corporate Stock, Tax Notes and Special Corporate Stock (Assessment) Fund Force—

Engineer in Charge	\$6,120 00
Assistant Engineer, 3 at \$3,420	10,260 00
Assistant Engineer	3,180 00
Assistant Engineer, 2 at \$2,700	5,400 00
Assistant Engineer	2,550 00
Assistant Engineer, 2 at \$2,500	5,000 00
Assistant Engineer, 5 at \$2,280	11,400 00
Assistant Engineer, 4 at \$1,920	7,680 00
Assistant Engineer, 3 at \$1,800	5,400 00
Draftsman	2,280 00
Draftsman, 3 at \$1,800	5,400 00
Draftsman	1,740 00
Draftsman, 4 at \$1,680	6,720 00
Draftsman	1,650 00
Draftsman, 2 at \$1,620	3,240 00
Draftsman, 9 at \$1,560	14,040 00
Draftsman, 3 at \$1,500	4,500 00
Draftsman, 4 at \$1,440	5,760 00
Draftsman	1,350 00
Draftsman, 2 at \$1,320	2,640 00
Transitman	1,800 00
Transitman, 2 at \$1,680	3,360 00
Transitman, 2 at \$1,650	3,300 00
Transitman	1,560 00
Transitman, 3 at \$1,500	4,500 00
Transitman, 2 at \$1,320	2,640 00
Chainman, 3 at \$1,200	3,600 00
Rodman, 7 at \$1,200	8,400 00
Rodman	1,050 00
Rodman	1,020 00
Axeman, 8 at \$1,020	8,160 00
Axeman, 4 at \$960	3,840 00
Engineer Inspector, 3 at \$1,800	5,400 00
Engineer Inspector	1,500 00
Inspector, 4 at \$1,440	5,760 00
Inspector	1,200 00
Pathological Chemist	3,660 00
Chemist	2,280 00
Junior Chemist	1,500 00
Cement Tester	1,200 00
Inspector of Sewer Construction, 5 at \$1,500	7,500 00
Inspector of Sewer Construction	1,260 00
Stenographer and Typewriter	1,680 00
Stenographer and Typewriter, 2 at \$1,020	2,040 00
Stenographer and Typewriter	960 00
Typewriting Copyist	780 00
Clerk, 2 at \$1,620	3,240 00
Clerk	1,020 00
Clerk	900 00
Clerk	540 00
Schedule Total	\$191,960 00

Tax Levy Allowance

Corporate Stock and Tax Notes Allowance	\$50,789 00
Special Corporate Stock (Assessment) Allowance	20,000 00
Total Allowance	121,180 00

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the President of the Borough of Manhattan, the Acting President of the Borough of Brooklyn, the Presidents of the Boroughs of The Bronx and Queens and the Acting President of the Borough of Richmond—14

President, Borough of Richmond—Authority to Fill Vacancy (Cal. No. 22).
(This matter was referred by the Secretary of the Board direct to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated June 24, 1918, from the President, Borough of Richmond, herein; and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of the request of the President of the Borough of Richmond for permission to fill vacant positions, as follows:

Vacancies.

Direct	Reference Schedule	Proposed Action.
No.	No.	
462	760C	Inspector of Regulating, Grading and Paving, 2 at \$100 a month (temporary schedule), by appointment from the civil service list at the same rate.

The Committee finds that the filling of these positions is necessary for the proper conduct of the work of the department and recommends the adoption of the attached resolution, granting the request. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the request of the President of the Borough of Richmond for permission to fill vacant positions as follows:

Vacancies.

Schedule	No.	Position and Manner of Filling.
760C		Inspector of Regulating, Grading and Paving (temporary schedule), 2 at \$100 a month, to be filled by appointment from the Civil Service list.

Which was adopted by the following vote:

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

Department of Parks, Boroughs of Manhattan and Richmond—Authority to Fill Vacancies and Modification of Schedule (Cal. No. 23).

(On June 14, 1918 (Cal. No. 144-I-2), the request for modification of schedule was referred to the Committee on Salaries and Grades, and the requests to fill the vacancies were referred by the Secretary of the Board direct to said Committee.)

The Secretary presented communications dated June 10 and 11, 1918, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, herein, and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends the approval of the requests of the Commissioner of Parks, Manhattan and Richmond, for modification of schedule and for permission to fill vacant positions, as follows:

Modification of Schedule.

Calendar	Schedule	Meeting of:	No.	No.	Proposed Action.
June 14, 1918	144-I-2	1110	To provide for the increase of salary of Catherine McCraken and Lena Strassfeld, Stenographers, from \$960 to \$1,200, by the elimination of two vacant positions of Stenographer at \$720, leaving an unassigned balance of \$960 in this schedule.		

Vacancies.

Direct	Reference Schedule	Position and Manner of Filling.
No.	No.	
433A	1110	Clerk, \$1,200 (war vacancy), to be filled at \$1,200 by civil service appointment, promotion or transfer.
433B	1121	Electrician, \$5.20 a day (war vacancy), to be filled at the same rate by civil service appointment.
433C	1117	Keeper of Menagerie, \$2,000, to be filled at \$1,500, July 1, by promotion of Joseph J. Cunningham from Keeper of Menagerie, \$1,080.

The Committee finds that these positions are necessary for the proper conduct of the work of the department, and submits the attached resolutions for adoption.

Respectfully, ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the request of the Commissioner of Parks, Manhattan and Richmond, for permission to fill vacant positions, as follows:

Personal Service, Salaries Regular Employees, Administration.

1110	General—				
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Clerk, 3 at \$840.....	2,520 00
Clerk, 2 at \$600.....	1,200 00
Clerk.....	420 00
Clerk, 2 at \$360.....	720 00
Messenger.....	1,080 00
Storekeeper's Helper.....	1,020 00
Storekeeper's Helper.....	960 00
Stenographer and Typewriter.....	1,500 00
Stenographer and Typewriter, 4 at \$1,200.....	4,800 00
Hollerith Operator.....	720 00
Telephone Operator.....	1,020 00
Balance unassigned.....	960 00

Schedule Total \$47,720 00

Which was adopted by the following vote:

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

Department of Parks, Borough of Brooklyn—Authority to Fill Vacancies (Cal. No. 24).

(This matter was referred by the Secretary of the Board direct to the Committee.)

The Secretary presented a communication, dated June 19, 1918, from the Commissioner of Parks, Borough of Brooklyn herein, and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of the request of the Commissioner of Parks, Brooklyn, for permission to fill vacant positions, as follows:

Vacancies.

Direct Reference No.	Schedule No.	Position and Manner of Filling.
459-a-b-c	1286	Play Leader, 12 male, 12 female, \$3 a day; School Farm Attendant, 3 at \$3 a day, for the summer season.

The Committee finds that these positions are necessary for the proper conduct of the work of the Department and recommends the adoption of the attached resolution approving the request. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELL, Acting President, Borough of Brooklyn, Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the request of the Commissioner of Parks, Brooklyn, for permission to fill vacant positions as follows:

Schedule No.	Position and Manner of Filling.
1286	Play Leader, 12 male, 12 female, at \$3 a day; School Farm Attendant, 3 at \$3 a day, for the summer season.

Which was adopted by the following vote:

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

Police Department—Authority to Fill Vacancies, Transfer of Appropriation, Modification of Schedules and Establishment of Additional Grades of Positions (Cal. No. 25).

(On June 21, 1918 (Cal. No. 95), June 14, 1918 (Cal. No. 144-L), June 21, 1918 (Cal. No. 123-F), and June 28, 1918 (Cal. No. 125-C-1 and 2), and by the Secretary of the Board direct, these matters were referred to the Committee on Salaries and Grades.)

The Secretary presented communications dated June 10, 13, 21 and 25 from the Police Commissioner herein, and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of requests made by the Police Commissioner for permission to fill vacant positions and for modification of personal service schedules, as follows:

Vacancies.

Direct Reference No.	Schedule No.	Proposed Action.
437A	1601	Clerk at \$1,320, to be filled at same rate by increasing salary of Henry F. Miffert from \$1,200.
437B	1601	Clerk at \$1,200, to be filled at \$1,140, by increasing salary of Alfred J. Galvin from \$960.
485	1601	Deputy Clerk at \$2,100, to be filled at \$1,800 (instead of \$2,000 as requested) by promotion of Robert A. Gay from \$1,440.

Meeting of:	Calendar No.	Schedule No.	Proposed Action.
June 21, 1918	95	1601	Clerk, 11 at \$840, to be filled at same rate by promotion of John J. Horan, Joseph A. Garvey, Thomas J. Curran, John R. Crozier, John W. Mahr, John E. Gilligan and George W. J. Gorman from \$540 each, and by increasing salaries of Joseph J. Devery from \$660 and Arthur L. Morgan, Rudolph Wagner and Francis J. Moynahan from \$720 each.

Modification of Schedules.

Meeting of:	Calendar No.	Schedule No.	Proposed Action.
June 14, 1918	144L	1607	To increase the rate for two Painters (27½ days each) from \$5 to \$5.50 per day, effective June 1, 1918, in order that these employees may receive the prevailing rate of wages for their position. The necessary funds are to be provided by eliminating a vacant position of Auto Machinist at \$5 per day (303 days), scheduling \$1,237.50 as Balance Unassigned.
June 21, 1918	123F	1607	To eliminate a vacant position of Auto Machinist at \$5 per day (303 days) and to add a position of Glazier at \$4.50 per day (27½ days), instead of at \$5 per day, as requested, scheduling \$266.25 as Balance Unassigned. The position of Glazier was eliminated in 1916 and the work required has since been performed under contract or open market order. It is proposed to restore the condition as it existed prior to 1916 and to restore the former incumbent at his old rate of \$4.50 per day.

Meeting of:	Calendar No.	Schedule No.	Proposed Action.
June 28, 1918	125C1	1601	To increase a position of Deputy Clerk from \$1,560 to \$1,740, to provide for an increase in salary for Thomas V. Gaffney.
June 28, 1918	125C2	1600	To increase a position of Deputy Clerk from \$1,980 to \$2,400, to provide for the promotion of Vincent E. Finn. The necessary funds of \$600 to effect these two changes are provided by reducing a Balance Unassigned from \$796 to \$196 in schedule No. 1600.

The Committee on Salaries and Grades, after consideration of these matters, is of the opinion that the proposed changes should be approved and recommends the adoption of the attached resolutions granting the requests. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELL, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the requests made by the Police Commissioner for permission to fill vacant positions as follows:

Schedule No.	Position and Manner of Filling.
1601	Clerk at \$1,320, by increasing rate for Henry F. Miffert from \$1,200 to \$1,320.
1601	Clerk at \$1,200, by increasing rate for Alfred J. Galvin from \$960 to \$1,140.
1601	Deputy Clerk at \$2,100, by promotion of Robert A. Gay from \$1,440 to \$1,800.
1601	Clerk, 11 at \$840, by promotion of John J. Horan, Joseph A. Garvey, Thomas J. Curran, John R. Crozier, John W. Mahr, John E. Gilligan and George W. J. Gorman from \$540 to \$840 each, and by increasing rates for Joseph J. Devery from \$660 to \$840 and Arthur L. Morgan, Rudolph Wagner and Francis J. Moynahan from \$720 to \$840 each.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves transfer of funds appropriated to the Police Department for the year 1918, as follows:

FROM	TO	Personal Service, Salaries, Regular Employees.
1600	Executive	..... \$90 00
1601	Administration	..... \$90 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Police Department for the year 1918, as follows:

Effective July 1, 1918.

Personal Service, Salaries Regular Employees.

1600	Executive—	Police Commissioner	\$7,500 00
		First Deputy Police Commissioner	6,000 00
		Second Deputy Police Commissioner	6,000 00
		Third Deputy Police Commissioner	6,000 00
		Fourth Deputy Police Commissioner	6,000 00
		Fifth Deputy Police Commissioner	6,000 00
		Secretary to Department	3,600 00
		Secretary to Commissioner	3,500 00
		Secretary to First Deputy Commissioner	2,100 00
		Secretary to Second Deputy Commissioner	2,100 00
		Secretary to Third Deputy Commissioner	2,100 00
		Secretary to Fourth Deputy Commissioner	2,100 00
		Secretary to Fifth Deputy Commissioner	2,100 00
		Stenographer to Commissioner	1,650 00
		Stenographer to First Deputy Commissioner	1,500 00
		Stenographer to Second Deputy Commissioner	1,200 00
		Stenographer to Third Deputy Commissioner	1,200 00
		Stenographer to Fourth Deputy Commissioner	1,350 00
		Stenographer to Fifth Deputy Commissioner	1,200 00
		Executive Clerk	2,100 00
		Deputy Clerk	2,400 00
		Stenographer and Typewriter	1,800 00
		Complaint Clerk	2,500 00
		Confidential Investigator	1,620 00
		Stenographer and Typewriter	1,560 00
		Balance unassigned	196 00

Schedule Total

Effective July 1, 1918.

1601	Administration—	Chief Clerk	\$3,500 00
		Deputy Clerk	3,500 00
		Deputy Clerk	3,000 00
</			

Trial Stenographer	2,500 00
Stenographer and Typewriter	1,680 00
Stenographer and Typewriter	1,320 00
Stenographer and Typewriter	1,140 00
Stenographer and Typewriter, 2 at \$1,200	2,400 00
Stenographer and Typewriter, 4 at \$1,020	4,080 00
Stenographer and Typewriter, 2 at \$900	1,800 00
Stenographer and Typewriter, 3 at \$840	2,520 00
Accountant	2,460 00
Bookkeeper	1,080 00
Bookkeeper	960 00
Bookkeeper	840 00
Typist	900 00
Typist, 2 at \$840	1,680 00
Typist	780 00
Assistant Electrical Engineer	2,700 00
Foreman Printer	1,980 00
Examiner of Purchase and Supplies	1,740 00
Stores Foreman, 2 at \$1,020	2,040 00
Hollerith Machine Operator, 4 at \$780	3,120 00

Schedule Total \$152,140 00

Wages, Regular Employees.

Effective June 1, 1918.

	Paid from Tax Levy Approp- riation.	Paid from Special Revenue Bonds.	Total.
1607 Care of Buildings, Grounds and Equipment—			
Electrician, 2 at \$5.20 per day (303 days)	\$3,151 20	.....	\$3,151 20
Wireman, 1 at \$4.80 per day (303 days)	1,454 40	.....	1,454 40
Lineman, 5 at \$4.80 per day (303 days)	7,272 00	.....	7,272 00
Cable Splicer, 1 at \$4.80 per day (303 days)	1,454 40	.....	1,454 00
Carpenter, 2 at \$5.50 per day (277½ days)	3,052 50	.....	3,052 50
Plumber, 2 at \$6 per day (277½ days)	3,330 00	.....	3,330 00
Painter, 2 at \$5.50 per day (277½ days)	3,052 50	.....	3,052 50
Roofers (Metal), 2 at \$5.60 per day (277½ days)	2,775 00	\$333 00	3,108 00
Harnessmaker, 1 at \$4.50 per day (277½ days)	1,248 75	.....	1,248 75
Auto Machinist, 12 at \$5 per day (303 days)	18,180 00	.....	18,180 00
Glazier, 1 at \$4.50 per day (277½ days)	1,248 75	.....	1,248 75
Caretaker, 43 at \$3 per day (365 days)	47,085 00	.....	47,085 00
Hostler, 26 at \$3 per day (365 days)	28,470 00	.....	28,470 00
Laborer, 48 at \$3 per day (313 days)	45,072 00	.....	45,072 00
Laborer, 11 at \$3 per day (313 days)	10,329 00	.....	10,329 00
Cleaner, 1 at \$3 per day (303 days)	909 00	.....	909 00
Fireman, 3 at \$3.50 per day (365 days)	3,832 50	.....	3,832 50
Driver, 1 at \$3 per day (313 days)	939 00	.....	939 00
Machinist's Helper, 1 at \$3.25 per day (303 days)	984 75	.....	984 75
Horseshoer's Helper, 1 at \$3.25 per day (313 days)	1,017 25	.....	1,017 25
Balance Unassigned	1,503 75	.....	1,503 75
Schedule Total .....	.....	\$186,694 75	
Tax Levy Allowance .....	.....	\$186,361 75	
Special Revenue Bond Allowance (subdivision 7, section 188, of Greater New York Charter) .....	.....	333 00	
Total Allowance .....	.....	\$186,694 75	

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in the Police Department of the grade of position, in addition to those heretofore established, as follows:

Title.	Rate.	Number of Incumbents.
<i>Effective July 1, 1918:</i>		
Deputy Clerk	\$1,740 00	1
<i>Effective June 1, 1918:</i>		
Painter	\$5 50	2

Which was adopted by the following vote:

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

Fire Department—Appropriation of Funds and Establishment of Schedule (Cal. No. 26).

(On June 21, 1918 (Cal. No. 6), upon recommendation of the Committee on Finance and Budget, this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented communications dated May 6 and June 18, 1918, from the Fire Commissioner herein, and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—At the Board of Estimate and Apportionment meeting on June 21, 1918 (Cal. No. 6), a report of the Committee on Finance and Budget in a request of the Fire Commissioner for approval of a schedule for employees to be engaged on work in connection with the new fire alarm system, from July 1 to December 31, 1918, was presented. In view of the fact that the proposed schedule included increases in salaries, etc., it was recommended that the existing schedule be kept in force by increasing the time on each line for such period after July 1 as may be necessary to pay such force, until the Board, on the recommendation of its Committee on Salaries and Grades, may approve a revised schedule.

The Fire Commissioner, in an amended application, requests that the appropriation be not limited to the Borough of Manhattan, but be made to include all of the boroughs, as some of the employees will be required to assist in the reconstruction of parts of the fire alarm telegraph system in other boroughs.

The difference between the present schedule and the proposed is as follows:

An Electrical Engineer at \$6,600 (vacant) is eliminated and an Assistant Electrical Engineer at \$3,500 is substituted. This position is for Valentine Fendrich who is now serving as a military substitute at \$2,600 for Assistant Engineer Langer at \$3,000. Mr. Fendrich, upon the resignation of the \$6,600 engineer, was placed in charge of the Bureau of Fire Alarm Telegraph on May 1st.

An increase in salary for William F. Hennessey, Assistant Electrical Engineer, from \$2,100 to \$2,380. Mr. Hennessey has taken over the work formerly performed by Fendrich.

An increase in salary for Albert A. Brisotti, Draftsman, from \$1,140 to \$1,320. Brisotti has taken over the work formerly performed by a \$1,380 draftsman who was transferred to another department. This latter position is to be dropped.

An increase in salary for John P. Jordan, Inspector, from \$1,140 to \$1,200. This increase is requested in order that Jordan may receive the minimum salary paid for similar work.

An Assistant Electrical Engineer at \$1,800 is added. This is to provide for the promotion of Matthew L. Blair at present an Inspector at \$1,500. Due to the changes affecting Messrs. Fendrich and Hennessey additional duties carrying greater responsibility have been assigned to Mr. Blair.

An allowance for Laborers at \$3.50 per day (450 days) is added. No provision is now made for Laborers. Application was made early in the year for the retention of Laborers who had been employed for several years but denied. The Commissioner being requested to call upon the different Borough Presidents or any other department head for the use of Laborers until the completion of the work to be performed. The Assistant Engineer in charge states, application was made to a Borough President for Laborers for use in the Rockaway section, but denied, as there were no funds in the Fire Department to pay them and the Borough President would not certify them on his payroll if they worked in another department. The Engineer in charge of the Bureau of Fire Alarm Telegraph was compelled to take linemen off maintenance work, making it necessary to delay work that should be done on the old system. The rate for Laborers should be fixed at \$3 per day, the rate paid other Laborers performing similar work in the city employ.

An Assistant Electrical Engineer at \$1,800 is added. This is to provide for Anthony L. Newman at present acting as a military substitute for Dominic L. Kane. While a schedule line should be set up for Mr. Newman, no funds need be provided as he will be compensated out of the military substitute budget appropriation, schedule No. 3079.

A Cable Tester at \$1,200 is added. This is to provide for Nicholas Pellegrino at present acting as a military substitute for Thomas R. Weber. This is a case similar to that of Mr. Newman's and the same course should be pursued.

A Stenographer and Typewriter at \$1,200 is added. This is to provide for a substitute for James V. Collins at \$840, on military duty. This is a case similar to that of Newman's and Pellegrino's and the same course should be pursued.

Allowances made in the existing schedule for Draftsman at \$1,380, \$1,260, \$1,020 and \$900, Stenographer at \$780 and Electrical Engineer at \$6,600 are not requested in the proposed schedule.

A position of Cable Tester at \$1,200 is reduced to \$1,200, the existing salary paid.

There are two positions of Inspector, 1 at \$1,500 and 1 at \$1,440, in the existing schedule and requested in the proposed schedule. These positions are at present vacant. Another vacancy will be caused at \$1,500, if Mr. Blair, who now occupies the position is promoted to Assistant Electrical Engineer at \$1,800. Permission to fill these vacancies is requested at the existing rates in view of the temporary tenure of them.

The following employees requested are on military duty:

Jerome F. Langer, Assistant Electrical Engineer at \$3,000. (Captain at \$2,400.)

Dominic A. Kane, Assistant Electrical Engineer at \$1,800. (Master Signal Electrician at \$972.)

Robert Lieb, Cable Tester at \$1,200. (Private at \$360.)

Thomas R. Weber, Cable Tester at \$1,200. (Private at \$360.)

James V. Collins, Stenographer at \$840. (Corporal at \$432.)

These employees need only be provided for at the difference between their city and government salaries.

The total of the existing schedule is \$29,205. The total of the schedule as requested is \$29,245. The total of the schedule as recommended is \$24,658.

On July 1, 1918, there was an available balance in C. F. D. 3 E. of \$18,697.58. This is the account to which has been charged pay rolls, open market orders and contracts for work performed in Manhattan. There will be sufficient funds in this account to pay salaries for July and August. From September 1 an additional allowance for salaries of two-thirds of the total schedule of \$24,658, or \$16,438.67 in serial bonds to mature in equal annual installments within a period not exceeding fifteen years from the date of their issue, will be required. Assistant Engineer Roberts of the Office of the Secretary, under date of June 14, 1918, reported to the Committee on Finance and Budget that in his opinion the average life of the improvement should be considered as not less than twenty years and that the minimum life of the rubber covered cables which from a large part of the improvement should be considered as fifteen years.

The Committee recommends the adoption of the attached resolutions.

Respectfully, ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

On motion, Rule 19 was waived in this matter, and the following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of chapter 658, Laws of 1918, the Comptroller be and hereby is authorized to issue, in the manner provided by section 169 of the Greater New York Charter, serial bonds of The City of New York, in an amount not exceeding sixteen thousand four hundred and thirty-eight dollars and sixty-seven cents (\$16,438.67), which shall mature in equal annual installments within a period not exceeding fifteen years from the date of their issue, the proceeds of which, to the amount of the par value thereof, to be used by the Fire Department for the purpose of providing for the payment of salaries and wages of electrical engineers, draftsmen, cable testers and other employees to be engaged in supervising the work of completing the installation of the new fire alarm system in The City of New York for the period from September 1 to December 31, 1918, the minimum estimated duration and usefulness of which improvement is hereby declared to be fifteen (15) years, the fund hereby created to be disbursed in accordance with the salary and wage schedule adopted by the Board of Estimate and Apportionment on this date.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Fire Department for the year 1918, effective July 1, 1918, as follows:

Personal Service, Salaries Temporary Employees, Fire Alarm Service.

166½ C. Corporate Stock Force—	
Assistant Electrical Engineer, 2 at \$3,500 (6 months each)	\$3,500 00
Assistant Electrical Engineer, 1 at \$3,000 (6 months) (difference ence between city and government (\$2,400) salaries)	300 00
Fire Telegraph Expert, 1 at \$3,000 (6 months)	1,500 00
Assistant Electrical Engineer, 1 at \$2,380 (6 months)	1,190 00
Assistant Electrical Engineer, 1 at \$1,920 (6 months)	960 00
Assistant Electrical Engineer, 1 at \$1,800 (6 months) (difference between city and government (\$972) salaries)	414 00
Assistant Electrical Engineer, 1 at \$1,800 (6 months) (military substitute, payable from Budget account No. 3079) .....	.....
Assistant Electrical Engineer, 1 at \$1,800 (6 months)	900 00
Draftsman, 1 at \$1,680 (6 months)	840 00
Draftsman, 1 at \$1	

Stenographer, 1 at \$1,200 (6 months) (military substitute, payable from Budget account No. 3079)	204 00
Stenographer, 1 at \$840 (6 months) (difference between city and government (\$432) salary)	1,350 00
勞工 at \$3 per day (450 days)	

Schedule Total \$24,658 00

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the President of the Borough of Manhattan, the Acting President of the Borough of Brooklyn, the President of the Borough of The Bronx and the Acting President of the Borough of Richmond—16.

Fire Department—Authority to Fill Vacancies, Transfer of Appropriation, Modification of Schedules and Establishment of Position (Cal. No. 27).

(On June 21, 1918 (Cal. Nos. 123-C and 123-K), June 28, 1918 (Cal. No. 125-G), and direct by the Secretary of the Board, these matters were referred to the Committee on Salaries and Grades.)

The Secretary presented communications, dated June 10, 11, 12, 14 and 17, 1918, from the Fire Commissioner herein; and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of the requests of the Fire Commissioner for permission to fill vacancies and for modifications of personal service schedules, as follows:

Vacancies.

Direct	Reference	Schedule	Proposed Action.
No.	No.		
457A	1652	Clerk, 2 at \$420, to be filled at the same rate by increasing Patrick J. Faulkner and Margaret Douglas from \$360 each.	
453	1650	Assistant Inspector of Combustibles at \$1,620, to be filled at the same rate by increasing Harry J. Hilles from \$1,560.	

Modification of Schedules.

Meeting of:	Calendar No.	Schedule No.	Proposed Action.
June 21, 1918	123K	1648	To increase the salary of Alexander W. Harris, Clerk in the Bureau of Audit and Accounts, from \$1,350 to \$1,500 per annum, the necessary funds to be provided by reducing the balance unassigned in the same account.
		1654	Mr. Harris received his last increase on January 1, 1914, when he was increased from \$1,200 to \$1,350.
		1654	To increase the salary of Francis D. Callahan, Clerk in the office of the Chief of the Department, from \$1,200 to \$1,350 per annum, the necessary funds to be provided by reducing the balance unassigned in the same account.
		1654	Mr. Callahan was reduced from \$1,500 to \$1,200 per annum on January 1, 1916. The request is to provide for a partial restoration of his former salary.
June 28, 1918	125G-1	1658	To eliminate two positions of Wireman at \$1,260 each and substitute two positions of Electrician at \$5.20 per day, 313 days each, to be transferred to Wages Regular Employees, Schedule No. 1670. The change is requested in order that James S. Garrigan and William R. McKenney may be provided for under the proper title for the work they perform and receive the prevailing rate of wages. It is further proposed to eliminate a position of Assistant Batterymen at \$1,080 and substitute a position of Batterymen at \$1,200. This change is requested in order that Joseph Davey may be provided for under the proper title and receive a compensation commensurate for the work he performs.
		1670	The necessary funds to effect the above changes are provided by eliminating a position of Assistant Batterymen at \$1,020.
June 21, 1918	123C	1663	To increase the salary of James Canavan, Foreman of Laborers, from \$1,200 to \$1,500 per annum, funds to be provided by redeeming the balance unassigned in Schedule No. 1654. The change requires establishment under section 56 of the Greater New York Charter. Mr. Canavan was appointed in the City service on August 10, 1904, at his present salary. He is now acting as Superintendent of Stables and has supervision over twenty-two employees, five of whom receive higher salaries than he does.
		1654	

The Committee finds that the filling of the vacancies and the other requested changes are reasonable, and recommends the adoption of the attached resolutions granting the requests. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the request made by the Fire Commissioner for permission to fill vacant positions as follows:

Schedule	No.	Position and Manner of Filling.
1652	Clerk (2) at \$420, to be filled at the same rate by increasing rates for Patrick J. Faulkner and Margaret Douglas, now receiving \$360 each.	
1650	Assistant Inspector of Combustibles at \$1,620, to be filled at \$1,620 by increasing rate for Harry J. Hilles from \$1,560.	

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves the transfer of funds appropriated to the Fire Department for the year 1918, as follows:

FROM

Personal Service, Salaries Regular Employees, Fire Extinguishment, Fire Alarm Service	
1658 Operation and Maintenance	\$1,627 60
1654 Supervision	150 00

\$1,777 60

TO

Personal Service, Wages Regular Employees, Fire Alarm Telegraph..	
1670 Maintenance	\$1,627 60

Personal Service, Salaries Regular Employees, Repairs and Supplies.	
1663 Hospital and Training Stables.....	150 00
	\$1,777 60

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Fire Department for the year 1918, to be effective as of July 1, 1918, as follows:

Personal Service, Salaries Regular Employees.

1648 Administration—	
Commissioner	\$7,500 00
Deputy Commissioner, 2 at \$5,000	10,000 00
Secretary to Department	4,800 00
Secretary to Commissioner	3,500 00
Clerk (John R. Keefe only)	4,560 00
Clerk	3,300 00
Clerk	3,000 00
Clerk	2,700 00
Clerk	2,280 00
Clerk	1,980 00
Clerk	1,800 00
Clerk, 3 at \$1,500	4,500 00
Clerk	3,200 00
Clerk, 6 at \$1,200	7,200 00
Clerk, 2 at \$1,050	2,100 00
Clerk	1,020 00
Clerk	960 00
Clerk	900 00
Bookkeeper	1,800 00
Bookkeeper	1,440 00
Storekeeper	1,800 00
Confidential Stenographer	1,800 00
Stenographer and Typewriter	1,980 00
Stenographer and Typewriter	1,680 00
Stenographer and Typewriter	1,650 00
Stenographer and Typewriter	1,500 00
Stenographer and Typewriter	1,200 00
Stenographer and Typewriter	1,080 00
Typewriter Copyist	1,020 00
Messenger, 2 at \$1,500	3,000 00
Auto Truck Driver	1,140 00
Balance unassigned	1,230 00

Schedule Total \$85,740 00

Fire Extinguishment—

1654 Supervision—	
Chief of Department	\$10,000 00
Deputy Chief in Charge, Brooklyn and Queens, (John O'Hara only)	6,500 00
Deputy Chief, 13 at \$4,500	58,500 00
Battalion Chief, 46 at \$3,540	162,840 00
Clerk	1,350 00
Clerk	1,200 00
Clerk	1,800 00
Clerk	1,500 00
Stenographer and Typewriter	780 00
Draftsman	1,560 00
Balance unassigned	250 00

Schedule Total \$246,280 00

Fire Alarm Service.

1658 Operation and Maintenance—	
Fire Telegraph Despatcher, 3 at \$2,280	\$6,840 00
Fire Telegraph Despatcher, 2 at \$2,100	4,200 00
Fire Telegraph Despatcher, 8 at \$1,920	15,360 00
Fire Telegraph Despatcher	1,620 00
Fire Telegraph Despatcher, 11 at \$1,500	16,500 00
Fire Telegraph Despatcher, 11 at \$1,440	15,840 00
Fire Telegraph Despatcher	1,320 00
Fire Telegraph Despatcher	1,260 00
Fire Telegraph Despatcher, 4 at \$1,200	4,800 00
Chief Inspector	1,800 00
Inspector of Fire Alarm Boxes	1,320 00
Inspector of Fire Alarm Boxes	1,260 00
Inspector of Fire Alarm Boxes	1,140 00
Telephone Operator, 3 at \$1,020	3,060 00
Telephone Operator, 9 at \$960	8,640 00
Telephone Operator, 2 at \$900	1,800 00
Batterymen, 2 at \$1,200	2,400 00
Batterymen, 8 at \$1,080	8,640 00
Batterymen, 3 at \$1,020	3,060 00
Batterymen	1,000 00
Batterymen's Assistant	1,080 00
Foreman Cable Splicer	1,440 00
Cable Splicer	1,500 00
Cable Splicer, 8 at \$1,400	11,200 00
Cable Splicer, 3 at \$1,380	4,140 00
Cable Splicer, 2 at \$1,320	2,640 00
Cable Splicer	1,260 00
Foreman	1,200 00
Instrument Maker, 2 at \$1,320	2,640 00
Groundman	802 00
Clerk	1,440 00
Clerk	1,320 00
Clerk	1,080 00

Wages Regular Employees, Fire Alarm Telegraph.			
1670 Maintenance—			
Electrician, 2 at \$5.20 per day (313 days).....	\$3,255 20		
Bricklayer, 1 at \$6 per day (277½ days).....	1,665 00		
Painter, 3 at \$5 per day (277½ days).....	4,162 50		
Laborer, 2 at \$3 per day (365 days).....	2,190 00		
Groundman, 1 at \$3 per day (277½ days).....	832 50		

Schedule Total \$12,105 20

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in the Fire Department of the grade of position, in addition to those heretofore established, effective as of July 1, 1918, as follows:

Title.	Rate per Annum.	Number of Incumbents,
Foreman Laborer	\$1,500 00	1

Which was adopted by the following vote:

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

Board of Standards and Appeals—Modification of Schedule (Cal. No. 28).
(On June 28, 1918 (Cal. No. 125-B), this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated June 14, 1918, from the Chairman of the Board of Standards and Appeals, herein; and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends the approval of the request of the Chairman of the Board of Standards and Appeals for modification of schedule, as follows:

Modification of Schedule.

Meeting of:	Calendar No.	Schedule No.	Proposed Action.
June 28, 1918	125B	1775	To provide for the promotion of Rose Bautz and Sophie Elsheim from Typewriting Copyist at \$600 to Stenographer and Typewriter at \$720, by the elimination of a vacant position of Typewriting Copyist at \$600, the \$360 balance to be scheduled as Balance Unassigned.

The Committee recommend adoption of the attached resolution granting the request. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Board of Standards and Appeals for the year 1918, effective July 1, as follows:

1775 Salaries, Regular Employees—

Chairman	\$7,500 00
Secretary	3,600 00
Assistant Engineer	2,700 00
Assistant Engineer	2,400 00
Assistant Engineer	2,100 00
Clerk.....	1,800 00
Clerk.....	1,200 00
Clerk.....	360 00
Stenographer and Typewriter.....	1,560 00
Stenographer and Typewriter.....	1,200 00
Stenographer and Typewriter.....	900 00
Stenographer and Typewriter, 2 at \$720.....	1,440 00
Messenger	1,200 00
Balance unassigned	360 00

Schedule Total \$28,320 00

Which was adopted by the following vote:

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

Department of Health—Authority to Fill Vacancies, Transfer of Appropriation and Modification of Schedules (Cal. No. 29).

(On June 28, 1918 (Cal. Nos. 125-K and 188), and by the Secretary of the Board direct, these requests were referred to the Committee on Salaries and Grades.)

The Secretary presented various requests herein from the Department of Health, dated June 6, 8, 10, 11, 22, 25 and 26 and July 1, 1918; and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of requests made by the Secretary of the Department of Health for permission to fill vacant positions and modification of personal service schedules, as follows:

Direct Reference No.	Schedule No.	Proposed Action.
To fill positions as follows:		
431A1	1822	Clerk at \$360, by an appointment at the same rate.
431A2	1825	Clerk, 2 at \$360, by appointments at the same rate.
431A3	1826	Clerk at \$360, by an appointment at the same rate.
431A4	1828	Clerk at \$360, by an appointment at the same rate.
431B1	1817	Clerk at \$420, by an appointment at \$360.
431B2	1824	Clerk at \$420, by an appointment at \$360.
431C	1823	Clerk at \$540, by a promotion from \$360 to \$540.
431D1	1822	Clerk at \$600, by the promotion of Morris Segal from \$420 to \$540.
431D2	1827	Clerk at \$600, by an appointment at the same rate.
431D3	1817	Clerk, 2 at \$600, due to the absence on war service of R. Blumberg and D. Schwalbe, by temporary appointments at the same rate.
431E1	1824	Clerk at \$660, by an appointment at \$600.
431E2	1817	Clerk at \$660, due to the absence on war service of Joseph Luzzi, by a temporary appointment at \$600.
431F1	1822	Clerk at \$840, by a promotion from \$600 or \$660 to \$840.
431F2	1823	Clerk at \$840, due to the absence on war service of Henry Moran, by a temporary appointment at \$840.
431F3	1823	Clerk at \$840, by a promotion from \$600 or \$660 to \$840.
431F4	1817	Clerk at \$840, due to the absence on war service of Joseph Gallichio, by a temporary appointment at the same rate.

Direct Reference No.	Schedule No.	Proposed Action.
The Committee finds that the filling of these positions and these modifications are necessary for the proper conduct of the work of this Department, and submits for adoption the attached resolutions granting the requests. Respectfully,		
431G	1817	Clerk at \$960, due to the absence on war service of George Osterman, by a temporary appointment at \$840.
431H	1817	Stenographer and Typewriter, 2 at \$720, by appointments at the same rate.
431I	1817	Typewriter Copyist at \$600, by an appointment at the same rate.
431J	1824	Nurse's Assistant, 3 at \$420, by appointments at the same rate.
431K	1817	Medical Inspector at \$1,260, by a promotion from \$1,200 to \$1,260.
431L	1824	Medical Inspector, 2 at \$1,140, by appointments at the same rate.
431M	1826	Sanitary Inspector at \$1,380, by an appointment at \$1,200.
431N, O, P	1827	Chemist, 1 at \$1,020, 1 at \$1,380 and 1 at \$1,920, due to the absence on war service of Frank Bieli and A. Seidenberg and to the leave of absence of Clarence Eckroth, by a temporary appointment at \$1,020 and by temporary promotion to \$1,380 and \$1,920.
431O1	1827	Laboratory Assistant at \$840, by an appointment at \$720.
431O2	1828	Laboratory Assistant, 2 at \$840, by appointments at \$720.
431R, S1	1827	Inspector of Foods, 3 at \$1,200 and 1 at \$1,620, due to the absence on war service of Frank Fayen, Charles Noxon, Charles Gelber and James Cooney, by temporary appointments at \$1,200.
431S2	1827, 1817	Inspector of Foods, 2 at \$1,200, by appointments at \$1,200.
476A	1831	Hospital Clerk at \$840, by the promotion of Edward J. Ryan from \$780 to \$840.
476B	1825	Hospital Clerk at \$780, by the promotion of Frances Tobin from \$750 to \$780.
476C	1829	Hospital Clerk at \$750, by the promotion of Lulu McKibbon from \$720 to \$750.
476D	1829	Hospital Clerk at \$720, by a promotion from \$600 to \$720.
476E	1824	Medical Inspector at \$1,200, by an appointment at \$1,140.
476F	1824	Clerk at \$360, by an appointment at the same rate.
476G	1824	Dentist at \$1,620, due to the absence on war service of Matthew Carney, by a temporary promotion from \$1,200 to \$1,500.
477A	1829	Hospital Clerk at \$960, by the promotion of Miss Mary C. Hannon from \$840 to \$960.
477B, D	1828	Laboratory Assistant, 4 at \$840, due to the absence on war service of L. Selikowitz, A. Nesselson, E. Denald and A. Soos, by temporary appointments at \$720.
477C	1827	Laboratory Assistant at \$720, by an appointment at the same rate.
477E	1828	Typewriter Copyist at \$600, by an appointment at the same rate.
477F	1828	Bacteriologist at \$1,740, due to the absence on war service of Ewing Taylor by a temporary promotion to \$1,740.
477G	1828	Helper at \$780, by the promotion of Lizzie Fleming from \$630 to \$780.
477H	1824	Dentist at \$1,200, due to the absence on war service of E. Briggs Riblett, by a temporary appointment at \$1,020.
477I, J	1824	Nurse's Assistant, 1 at \$510 and 2 at \$420, by the promotion of Helen McDermott from \$480 to \$510 and by two appointments at \$420.
477K	1825	Clerk at \$360, due to the absence on war service of B. Hynes, by a temporary appointment at the same rate.
477L	1817	Clerk at \$540, by the promotion of A. Berlinsky from \$360 to \$540.
477M	1823	Clerk at \$600, by the promotion of a Clerk from \$360 to \$540.
477O	1817	Clerk at \$1,800, by promotion, when promotion list for 4th Grade Clerk is promulgated.
477P	1817	Bookkeeper at \$1,440, by the promotion of a Clerk to \$1,320.
477Q	1825	Medical Inspector at \$1,200, by an appointment at \$1,140.
477R	1817	Medical Inspector at \$1,260, by a promotion from \$1,200 to \$1,260.
477S	1817	Medical Inspector at \$1,260, due to absence on war service of Martha J. Peebles, by a temporary promotion from \$1,200 to \$1,260.
477T	1825	Medical Inspector at \$1,320, by an appointment at \$1,140.
477U	1817	Sanitary Inspector at \$1,200 by an appointment at \$1,200.
477V	1825	Veterinarian, 2 at \$1,800, due to the absence on war service of Jacob Cohen and Fred Schoneweg, by temporary appointments at the same rate.
482A	1835	Hospital Physician at \$1,500, due to the absence on war service of Dr. Cahill, by the promotion of Dr. John F. Bourke from \$1,200 to \$1,500.
482B	1833	Hospital Physician at \$1,500, by the promotion of Dr. Jane Grey Stone from \$1,200 to \$1,500.

Modification of Schedules.

Meeting of:	Calendar No.	Schedule No.	Proposed Action.
June 28, 1918	125K	1817	To transfer a Stenographer and Typewriter at \$1,020 from Schedule 1817 to Schedule 1825, and one at \$960 from 1825 to 1817.
		1824	To transfer a Bacteriologist at \$2,700 from Schedule 1817 to Schedule 1828.
		1825	To transfer a Clerk at \$1,560 from Schedule 1828 to Schedule 1825.
		1828	To transfer a Clerk at \$1,200 from Schedule 1825 to Schedule 1828.
			To create two new positions of Medical Inspector at \$1,620 in Schedule 1824, the funds being secured by eliminating a vacant position

Schedule No.	Position and Manner of Filling.	Office of the Sanitary Superintendent—Executive—
	Clerk at \$1,800, by promotion when the promotion list for 4th Grade Clerk is promulgated.	Sanitary Superintendent \$6,000 00
	Bookkeeper at \$1,440, by the promotion of a Clerk to \$1,320.	Assistant Sanitary Superintendent 3,480 00
	Medical Inspector at \$1,260, due to the absence on war service of Martha J. Peebles, by a temporary promotion from \$1,200 to \$1,260.	Assistant Sanitary Superintendent, 3 at \$3,500 10,500 00
1822	Sanitary Inspector at \$1,200, by an appointment at \$1,200.	Medical Inspector 3,480 00
	Clerk at \$360 by an appointment at the same rate.	Clerk Inspector 1,260 00
	Clerk at \$600 by the promotion of Morris Segal from \$420 to \$540.	Clerk 1,800 00
	Clerk at \$840 by a promotion from \$600 or \$660 to \$840.	Clerk 600 00
1823	Clerk at \$540 by a promotion from \$360 to \$540.	Stenographer and Typewriter 1,020 00
	Clerk at \$840, due to the absence on war service of Henry Moran by a temporary appointment at \$840.	
	Clerk at \$600 by the promotion of a Clerk from \$360 to \$540.	
	Clerk at \$840 by the promotion of a Clerk from \$600 or \$660 to \$840.	
1824	Clerk at \$420 by an appointment at \$360.	Schedule Total \$28,140 00
	Clerk at \$600 by an appointment at \$600.	
	Nurse's Assistant, 5 at \$420 and 1 at \$510, by five appointments at \$420 and the promotion of Helen McDermott from \$480 to \$510.	
	Medical Inspector, 2 at \$1,140, by appointments at the same rate.	
	Medical Inspector at \$1,200 by an appointment at \$1,140.	
	Clerk at \$360 by an appointment at the same rate.	
	Dentist at \$1,620, due to the absence on war service of Matthew Carney by a temporary promotion from \$1,200 to \$1,500.	
	Dentist at \$1,200, due to the absence on war service of E. Briggs Riblett, by a temporary appointment at \$1,020.	
1825	Clerk, 2 at \$360, by appointments at the same rate.	
	Hospital Clerk at \$780, by the promotion of Francis Tobin from \$750 to \$780.	
	Clerk at \$360, due to the absence on war service of B. Hynes by a temporary appointment at the same rate.	
	Medical Inspector at \$1,200, by an appointment at \$1,140.	
	Medical Inspector at \$1,320, by an appointment at \$1,140.	
	Veterinarian, 2 at \$1,800, due to the absence on war service of Jacob Cohen and Fred Schoneweg by temporary appointments at the same rate.	
1826	Clerk at \$360, by an appointment at the same rate.	
	Sanitary Inspector at \$1,380, by an appointment at \$1,200.	
1827	Clerk at \$600, by an appointment at the same rate.	
	Chemist, 1 at \$1,020; 1 at \$1,380, and 1 at \$1,920, due to the absence on war service of Frank Biele and A. Seidenberg, and to the leave of absence of Clarence Eckroth by a temporary appointment at \$1,020 and temporary promotions to \$1,380 and \$1,920.	
	Laboratory Assistant, 1 at \$840 and 1 at \$720 by appointments at \$720.	
	Inspector of Foods, 3 at \$1,200 and 1 at \$1,620, due to the absence on war service of Frank Fayen, Chas. Noxon, Chas. Gelber and James Cooney, by temporary appointments at \$1,200.	
	Inspector of Foods at \$1,200 by an appointment at the same rate.	
1828	Clerk at \$360, by an appointment at the same rate.	
	Laboratory Assistant, 2 at \$840, by appointments at \$720.	
	Laboratory Assistant, 4 at \$840, due to the absence on war service of L. Selikowitz, A. Nesselson, E. Dwald and A. Soos by temporary appointments at \$720.	
	Typewriter Copyist at \$600, by an appointment at the same rate.	
	Bacteriologist at \$1,740, due to the absence on war service of Ewing Taylor by a temporary promotion to \$1,740.	
1829	Helper at \$780, by the promotion of Lizzie Fleming from \$630 to \$780.	
	Hospital Clerk at \$750, by the promotion of Lulu McKibbin from \$720 to \$750.	
	Hospital Clerk at \$720 by a promotion from \$600 to \$720.	
	Hospital Clerk at \$960, by the promotion of Mary C. Hannon from \$840 to \$960.	
1831	Hospital Clerk at \$840, by the promotion of Edward J. Ryan from \$780 to \$840.	
1833	Hospital Physician at \$1,500 by the promotion of Dr. Jane Grey Stone, from \$1,200 to \$1,500.	
1835	Hospital Physician at \$1,500, due to the absence on war service of Dr. Cahill by the promotion of Dr. John F. Bourke from \$1,200 to \$1,500.	
Which was adopted by the following vote:		
Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the President of the Borough of Manhattan, the Acting President of the Borough of Brooklyn, the President of the Borough of The Bronx and the Acting President of the Borough of Richmond—15.		
The following resolution was offered:		
Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated for the Department of Health for the year 1918, as follows:		
FROM		
Personal Service, Salaries Regular Employees.		
1817	General Administration \$1,610 00	
1825	Preventable Diseases 665 00	
		\$2,275 00
TO		
Personal Service, Salaries Regular Employees.		
1823	Vital Statistics \$910 00	
1828	Research and Vaccine 1,365 00	
		\$2,275 00
Which was adopted by the following vote:		
Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the President of the Borough of Manhattan, the Acting President of the Borough of Brooklyn, the President of the Borough of The Bronx and the Acting President of the Borough of Richmond—15.		
The following resolution was offered:		
Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Health for the year 1918, effective June 1, 1918, as follows:		
Personal Service, Salaries Regular Employees.		
1817	General Administration—	
	Office of the Secretary—	
	Secretary \$5,000 00	
	Clerk 2,820 00	
	Clerk 1,800 00	
	Clerk, 2 at \$1,440 2,880 00	
		\$12,500 00
	Stenographic Service—	
	Stenographer and Typewriter \$1,320 00	
	Stenographer and Typewriter 1,140 00	
	Stenographer and Typewriter, 2 at \$1,020 2,040 00	
	Stenographer and Typewriter, 6 at \$960 5,760 00	
	Stenographer and Typewriter, 3 at \$900 2,700 00	
	Stenographer and Typewriter, 6 at \$840 5,040 00	
	Stenographer and Typewriter, 8 at \$780 6,240 00	
	Stenographer and Typewriter, 3 at \$750 2,250 00	
	Stenographer and Typewriter, 14 at \$720 10,080 00	
	Typewriting Copyist, 4 at \$900 3,600 00	
	Typewriting Copyist, 2 at \$840 1,680 00	
	Typewriting Copyist, 14 at \$780 10,920 00	
	Typewriting Copyist, 5 at \$600 3,000 00	
		\$55,770 00
Office of the Sanitary Superintendent—Executive—		
1823	Vital Statistics—	
	Registrar of Records \$5,000 00	
	Assistant Registrar of Records 3,780 00	
	Assistant Registrar of Records, 4 at \$3,000 12,000 00	
	Tabulator 1,800 00	
	Medical Clerk, 3 at \$1,380 4,140 00	
	Medical Clerk, 2 at \$1,260 2,520 00	
	Medical Clerk 1,140 00	
	Stenographer and Typewriter 1,200 00	
	Clerk, 2 at \$1,800 3,600 00	
	Clerk 1,680 00	
	Clerk 1,560 00	
	Clerk, 2 at \$1,320 2,640 00	
	Clerk, 2 at \$1,200 2,400 00	
	Clerk 960 00	
	Clerk 900 00	
	Clerk, 2 at \$840 1,680 00	
	Clerk 720 00	
	Clerk, 3 at \$660 1,980 00	
	Clerk, 7 at \$600 4,200 00	
	Clerk 420 00	
	Clerk 360 00	
	Hollerith Operator, 4 at \$720 2,880 00	
	Bookbinder 1,320 00	
	Bookbinder 1,260 00	
	Bookbinder's Seamstress 780 00	
	Photographer 1,200 00	
	Driver 912 00	
	Laborer 912 00	
	Laborer, 2 at \$864 1,728 00	
		\$65,672 00
1824	Child Hygiene—	
	Director 5,100 00	
	Medical Inspector 3,780 00	
	Medical Inspector, 6 at \$3,000 18,000 00	
	Medical Inspector 2,280 00	
	Medical Inspector, 8 at \$1,620 12,960 00	
	Medical Inspector, 24 at \$1,260 30,240 00	
	Medical Inspector, 45 at \$1,200 54,000 00	
	Medical Inspector, 10 at \$1,140 11,400 00	
	Nurse 1,680 00	
	Nurse, 11 at \$1,200 13,200 00	
	Nurse, 5 at \$1,140 5,700 00	
	Nurse, 14 at \$1,080 15,120 00	
	Nurse, 23 at \$1,020 23,460 00	
	Nurse, 118 at \$960 113,280 00	
	Nurses' Assistant, 14 at \$540 7,560 00	
	Nurses' Assistant, 12 at \$510 6,120 00	
	Nurses' Assistant, 12 at \$480 5,760 00	
	Nurses' Assistant, 2 at \$420 840 00	
	Dentist 1,620 00	
	Dentist, 7 at \$1,200 8,400 00	
	Dentist, 2 at \$1,020 2,040 00	
	Dental Hygienist, 3 at \$720 2,160 00	
	Chief, Division of Employment Certificates 1,680 00	
	Clerk 1,560 00	
	Clerk 1,200 00	
	Clerk, 3 at \$1,080 3,240 00	
	Clerk, 2 at \$1,020 2,040 00	
	Clerk 960 00	
	Clerk 720 00	
	Clerk, 2 at \$660 1,320 00	
	Clerk, 4 at \$600 2,400 00	
	Clerk 420 00	
	Clerk, 3 at \$360 1,080 00	
	Stenographer and Typewriter 1,200 00	
	Balance unassigned 960 00	
		\$363,480 00
1825	Preventable Diseases—	
	Director \$5,100 00	
	Medical Inspector 3,500 00	
	Medical Inspector, 2 at \$3,000 6,000 00	
	Medical Inspector 1,800 00	
	Medical Inspector, 2 at \$1,740 3,480 00	
	Medical Inspector, 3 at \$1,620 4,860 00	
	Medical Inspector, 7 at \$1,500 10,500 00	
	Medical Inspector, 10 at \$1,380 13,800 00	
	Medical Inspector 1,320 00	
	Medical Inspector, 9 at \$1,260 11,340 00	
	Medical Inspector 1,200 00	
	Nurse 1,800 00	
	Nurse 1,560 00	
	Nurse, 11 at \$1,200 13,200 00	
	Nurse, 10 at \$1,080 10,800 00	
	Nurse, 19 at \$1,020 19,380 00	
	Nurse, 93 at \$960 89,280 00	
	Dentist 1,260 00	
	Veterinarian 2,580 00	
	Veterinarian 1,980 00	
	Veterinarian, 7 at \$1,800 12,600 00	
	Veterinarian, 9 at \$1,500 13,500 00	
	Physician (Supervising Clinic) 1,380 00	
	Physician (Supervising Clinic), 4 at \$1,260 5,040 00	
	Assistant Physician (Clinic), 4 at \$660 2,640 00	
	Assistant Physician (Clinic), 9 at \$600 5,400 00	
	Assistant Physician (Clinic), 8 at \$420 3,360 00	
	Assistant Physician (Clinic), 42 at \$300 12,600 00	
	Clerk 1,440 00	
	Clerk 1,320 00	
	Clerk 1,140 00	
	Clerk, 4 at \$1,080 4,320 00	
	Clerk, 2 at \$960 1,920 00	
	Clerk 840 00</	

Hospital Clerk	750 00
Hospital Clerk, 2 at \$720.....	1,440 00
Orderly	528 00
Stenographer and Typewriter.....	1,020 00
Stenographer and Typewriter.....	840 00
Stenographer and Typewriter, 2 at \$780.....	1,560 00
Typewriting Copyist	720 00
Telephone Operator	780 00
Domestic, 3 at \$504.....	1,512 00
Domestic	480 00
Watchman	888 00
Total	\$301,838 00

Extension of Industrial Hygiene Inspection—	
Medical Inspector, 10 at \$1,140.....	\$11,400 00
Assistant Physician (Clinic), 10 at \$300.....	3,000 00
Sanitary Inspector, 40 at \$1,200.....	48,000 00
Clerk	840 00
Total	\$63,240 00

Schedule Total	\$365,078 00
Laboratory Service—	
1828 Research and Vaccine—	
Director	6,000 00
Assistant Director	3,420 00
Assistant Director, 2 at \$3,180.....	6,360 00
Assistant Director, 3 at \$2,280.....	6,840 00
Medical Inspector	3,180 00
Chemist	1,380 00
Pathologist	1,500 00
Bacteriologist	2,700 00
Bacteriologist, 2 at \$1,920.....	3,840 00
Bacteriologist, 4 at \$1,800.....	7,200 00
Bacteriologist, 2 at \$1,740.....	3,480 00
Bacteriologist, 6 at \$1,620.....	9,720 00
Bacteriologist, 3 at \$1,500.....	4,500 00
Bacteriologist	1,320 00
Bacteriologist, 2 at \$1,200.....	2,400 00
Bacteriological Diagnostician	1,620 00
Bacteriological Diagnostician, 5 at \$1,500.....	7,500 00
Inspector of Foods	1,320 00
Librarian	1,080 00
Clerk	1,680 00
Clerk	1,200 00
Clerk	1,080 00
Clerk	960 00
Clerk, 2 at \$660.....	1,320 00
Clerk, 5 at \$600.....	3,000 00
Clerk	420 00
Clerk	360 00
Stenographer and Typewriter	840 00
Stenographer and Typewriter	720 00
Typewriting Copyist	960 00
Typewriting Copyist	660 00
Typewriting Copyist	600 00
Laboratory Assistant, 2 at \$1,200.....	2,400 00
Laboratory Assistant	1,140 00
Laboratory Assistant, 9 at \$1,080.....	9,720 00
Laborer	720 00
Laborer, 2 at \$792.....	1,584 00
Laborer	672 00
Helper, 10 at \$780.....	7,800 00
Helper, 6 at \$720.....	4,320 00
Helper, 7 at \$600.....	4,200 00
Helper, 12 at \$540.....	6,480 00
Helper	528 00
Helper	510 00
Helper	480 00
Helper, 6 at \$450.....	2,700 00
Helper, 3 at \$420.....	1,260 00
Helper	390 00
Helper, 3 at \$360.....	1,080 00
Balance unassigned	120 00
Schedule Total	\$186,528 00

Which was adopted by the following vote:

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

Board of Child Welfare—Authority to Fill Vacancy (Cal. No. 30).

(This request was referred by the Secretary of the Board direct to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated June 25, 1918, from the Executive Secretary of the Board of Child Welfare, herein; and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of the requests made by the Executive Secretary of the Board of Child Welfare for permission to fill a vacant position as follows:

Direct	Reference	Schedule	Proposed Action.
No.	No.		
469	1995	To fill position of Social Investigator at \$1,080 by an appointment from the preferred Civil Service list at the same rate.	

The Committee finds that the filling of this vacancy is necessary and therefore recommends the adoption of the attached resolution granting the request. Respectfully, ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELL, Acting President, Borough of Brooklyn, Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the request of the Executive Secretary of the Board of Child Welfare for permission to fill a vacant position as follows:

Vacancies.

Schedule	No.	Position and Manner of Filling.
1995	Social Investigator at \$1,080 by an appointment from the preferred Civil Service list at the same rate.	

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Authority to Fill Vacancies (Cal. No. 31).

(These requests were referred by the Secretary of the Board direct to the Committee on Salaries and Grades.)

The Secretary presented communications, dated June 11, 1918, from the Deputy Commissioner of Water Supply, Gas and Electricity, herein; and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of requests made by the Commissioner of Water Supply, Gas and Electricity for permission to fill vacancies, as follows:

Vacancies.

Direct	Reference	Schedule	Proposed Action.
No.	No.		
429A	2156	Clerk at \$1,350 (Kingston office), to be filled at same rate by transfer or promotion.	
429B	2155	Stenographer and Typewriter at \$900 (Katonah office), to be filled at same rate by transfer or promotion.	
429C	2150	Typewriting Copyist at \$600, to be filled at same rate by transfer.	
429D	2157	Clerk at \$960, to be filled at \$840 by transfer or promotion.	
429E	2150	Clerk at \$600, to be filled at \$600 by transfer or promotion.	
429F	2161	Auto Engineman at \$1,080, due to military absence of George Gentleman, to be filled at \$1,080 by transfer or promotion.	
429G	2161	Auto Engineman, 4 at \$1,020, one due to military absence of Paul Hester, to be filled at \$1,020 by transfer or promotion.	
429H	2161	Auto Engineman, 2 at \$960, to be filled at \$960 by transfer or promotion.	

The Committee believes that the filling of these vacancies are necessary, in order that the work of the department may properly be performed, and, therefore, recommends the adoption of the attached resolution granting the request.

Respectfully, ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELL, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the requests of the Commissioner of Water Supply, Gas and Electricity for permission to fill vacant positions, as follows:

Schedule	No.	Position and Manner of Filling.
2156	Clerk at \$1,350 (Kingston office), to be filled at same rate by transfer or promotion.	
2155	Stenographer and Typewriter at \$900 (Katonah office), to be filled at same rate by transfer or promotion.	
2150	Typewriting Copyist at \$600, to be filled at same rate by transfer.	
2157	Clerk at \$960, to be filled at \$840 by transfer or promotion.	
2150	Clerk at \$600, to be filled at \$600 by transfer or promotion.	
2161	Auto Engineman at \$1,080, due to military absence of George Gentleman, to be filled at \$1,080 by transfer or promotion.	
2161	Auto Engineman, 4 at \$1,020, one due to military absence of Paul Hester, to be filled at \$1,020 by transfer or promotion.	
2161	Auto Engineman, 2 at \$960, to be filled at \$960 by transfer or promotion.	

Which was adopted by the following vote:

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

Department of Correction—Authority to Fill Vacancies (Cal. No. 32).

(This request was referred by the Secretary of the Board direct to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated May 25, 1918, from the Commissioner of Correction, herein; and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of the request made by the Commissioner of Correction for permission to fill vacant positions, as follows:

Direct	Reference	Schedule	Proposed Action.
No.	No.		
428	2634	To fill 10 positions of Prison Keeper; 8 at \$960, 1 at \$1,020 and 1 at \$1,080, due to the absence on war service of Earl H. Cain, Jas. J. Butler, Paul A. Marino, Henry Jakubowski, Joseph Carter, Henry Schaeffer, Thomas Lambe, James A. O'Neill, Patrick J. O'Shea and Felix J. Quinn, by temporary appointments at \$960 each. The five additional vacancies due to terminations of service are not recommended to be filled.	

The Committee believes that the 10 vacancies due to military absences should be filled in order that the work of the Department may be properly taken care of and therefore recommends the adoption of the attached resolution. Respectfully,

Respectfully, ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELL, Acting President, Borough of Brooklyn, Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the request of the Commissioner of Correction for permission to fill vacancies as follows:

Schedule	No.	Position and Manner of Filling.

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The changes do not involve any increase in wages, and the Committee recommends the adoption of the attached resolutions granting the request. Respectfully,
ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Plant and Structures for the year 1918, effective August 1, 1918, as follows:

Core of Bridges.

2755 Tax Levy Force—

Attendant, 1 at \$3 per day (365 days).....	\$1,095 00
Blacksmith, 2 at \$5 per day (277½ days).....	2,775 00
Blacksmith's Helper, 2 at \$3.50 per day (277½ days).....	1,942 50
Bridge Mechanic, Housesmith, Bridgeman and Riveter, 21 at \$5.80 per day (277½ days).....	33,799 50
Carpenter or Ship Carpenter, 10 at \$5.50 per day (277½ days).....	15,262 50
Driver, 3 at \$3 per day (303 days).....	2,727 00
Laborer, 3 at \$3.25 per day (365 days).....	3,558 75
Laborer, 1 at \$3.25 per day (313 days).....	1,017 25
Laborer, 2 at \$3 per day (313 days).....	1,878 00
Laborer, 2 at \$3.25 per day (303 days).....	1,969 50
Laborer, 3 at \$3 per day (303 days).....	2,727 00
Laborer, 25 at \$3 per day (365 days).....	27,375 00
Laborer, 12 at \$3 per day (313 days).....	11,268 00
Laborer, 28 at \$3 per day (303 days).....	25,452 00
Machinist, 1 at \$5 per day (303 days).....	1,515 00
Machinist's Helper, 1 at \$3.25 per day (277½ days).....	901 88
Machinist, 2 at \$5 per day (277½ days).....	2,775 00
Mechanic's Helper, 1 at \$3.25 per day (365 days).....	1,186 25
Mechanics' Helper, 1 at \$3.25 per day (277½ days).....	901 88
Electrician, 1 at \$5.20 per day (365 days).....	1,898 00
Wireman, 5 at \$5.20 per day (365 days).....	9,490 00
Wireman, 2 at \$5.20 per day (277½ days).....	2,886 00
Watchman, 6 at \$3 per day (365 days).....	6,570 00

Schedule total

\$160,971 01

2756TB Tax Levy and Bridge Revenue Force—

Attendant, 4 at \$3 per day (365 days).....	\$4,380 00
Attendant, 4 at \$2.75 per day (365 days).....	4,015 00
Blacksmith, 2 at \$5 per day (277½ days).....	2,775 00
Blacksmith's Helper, 2 at \$3.50 per day (277½ days).....	1,942 50
Bridge Mechanic, Housesmith or Bridgeman and Riveter, 15 at \$5.80 per day (277½ days).....	24,142 50
Carpenter or Ship Carpenter, 7 at \$5.50 per day (277½ days).....	10,683 75
Inspector of Electric Lighting and Conductors, 1 at \$5.20 per day (365 days).....	1,898 00
Wireman, 2 at \$5.20 per day (365 days).....	3,796 00
Wireman, 3 at \$5.20 per day (277½ days).....	4,329 00
Laborer, 3 at \$3.25 per day (365 days).....	3,558 75
Laborer, 2 at \$3.25 per day (313 days).....	2,034 50
Laborer, 13 at \$3 per day (355 days).....	14,235 00
Laborer, 16 at \$3 per day (313 days).....	15,024 00
Watchman, 3 at \$3 per day (365 days).....	3,285 00
Balance Unassigned	91 25

Schedule Total

\$96,190 25

Bridge Revenue Allowance

\$92,748 25

Tax Levy Allowance

3,442 00

\$96,190 25

2757TB Tax Levy and Bridge Revenue Force—

Attendant, 6 at \$2.75 per day (365 days).....	\$6,022 50
Blacksmith, 2 at \$5 per day (277½ days).....	2,775 00
Blacksmith's Helper, 3 at \$3.50 per day (277½ days).....	2,913 75
Bridge Mechanic, Housesmith or Bridgeman and Riveter, 37 at \$5.80 per day (277½ days).....	59,551 50
Riveter, 1 at \$25 per week (52 weeks).....	1,300 00
Carpenter or Ship Carpenter, 9 at \$5.50 per day (277½ days).....	13,736 25
Driver, 7 at \$3 per day (365 days).....	7,665 00
Driver, 1 at \$3 per day (303 days).....	909 00
Laborer, 7 at \$3.25 per day (365 days).....	8,303 75
Laborer, 1 at \$3.25 per day (277½ days).....	901 88
Laborer, 1 at \$3 per day (277½ days).....	832 50
Laborer, 5 at \$3 per day (365 days).....	5,473 00
Laborer, 35 at \$3 per day (365 days).....	38,325 00
Laborer, 9 at \$3 per day (313 days).....	8,451 00
Machinist, 7 at \$5 per day (277½ days).....	9,712 50
Machinist, 1 at \$5 per day (313 days).....	1,565 00
Machinist's Helper, 3 at \$3.25 per day (277½ days).....	2,705 63
Watchman, 1 at \$3 per day (365 days).....	1,095 00
Watchman, 9 at \$3 per day (365 days).....	9,855 00
Wireman, 3 at \$5.20 per day (365 days).....	5,694 00
Wireman, 2 at \$5.20 per day (313 days).....	3,255 20
Wireman, 1 at \$5.20 per day (277½ days).....	1,443 00
Mason's Helper, 1 at \$3.25 per day (277½ days).....	901 88

Schedule Total

\$193,389 34

Tax Levy Allowance

\$5,981 25

Bridge Revenue Allowance

187,408 09

\$193,389 34

2760TB Tax Levy and Bridge Revenue Force—

Attendant, at \$3 per day (15 days).....	\$45 00
Blacksmith, at \$5 per day (12 days).....	60 00
Blacksmith's Helper, at \$3.50 per day (12 days).....	42 00
Bridge Mechanic, Housesmith or Bridgeman and Riveter, at \$5.80 per day (300 days).....	1,740 00
Carpenter or Ship Carpenter, at \$5.50 per day (150 days).....	825 00
Driver, at \$3 per day (90 days).....	270 00
Laborer, at \$3.25 per day (168 days).....	546 00
Laborer, at \$3 per day (20 days).....	60 00
Laborer, at \$3 per day (2,400 days).....	7,200 00
Machinist, at \$5 per day (37 days).....	185 00
Machinist's Helper, at \$3.25 per day (10 days).....	32 50
Mechanic's Helper, at \$3.25 per day (10 days).....	32 50
Painter or Bridge Painter, at \$5 per day (9,860 days).....	49,300 00
Watchman, at \$3 per day (14 days).....	42 00
Wireman, at \$5.20 per day (80 days).....	416 00
Electrician or Inspector of Electric Lighting and Conductors, at \$5.20 per day (20 days).....	104 00

Schedule Total

\$60,900 00

Tax Levy Allowance

\$38,900 00

Bridge Revenue

22,000 00

Total Schedule

\$60,900 00

	Paid from Tax Levy Allowance.	Paid from Special Revenue Bonds.	Total
2762TBR Tax Levy and Bridge Revenue Force—			
Attendant at \$2.75 per day (90 days).....	\$247 50	.....	\$247 50
Blacksmith at \$5 per day (10 days).....	50 00	.....	50 00
Bridge Mechanic, Housesmith or Bridge- man and Riveter at \$5.80 per day (200 days).....	1,160 00	.....	1,160 00
Carpenter or Ship Carpenter at \$5.50 per day (150 days).....	825 00	.....	825 00
Driver at \$3 per day (10 days).....	30 00	.....	30 00
Engineman at \$5 per day (72 days).....	360 00	.....	360 00
Laborer at \$3.25 per day (288 days).....	936 00	.....	936 00
Laborer at \$3 per day (10 days).....	30 00	.....	30 00
Laborer at \$5 per day (800 days).....	2,400 00	.....	2,400 00
Machinist at \$5 per day (24 days).....	120 00	.....	120 00
Machinists, Blacksmiths' or Masons' Helper at \$3.25 per day (30 days).....	97 50	.....	97 50
Mason (Bricklayer) at \$6 per day (460 days).....	2,760 00	.....	2,760 00
Painter or Bridge Painter at \$5 per day (4,772 days).....	23,860 00	.....	23,860 00
Stonecutter at \$5 per day (90½ days)...	452 50	.....	452 50
Stonecutter at \$5.50 per day (159½ days)	797 50	\$79 75	877 25
Stoker or Fireman at \$3.50 per day (20 days).....	70 00	.....	70 00
Watchman at \$3 per day (5 days).....	15 00	.....	15 00
Watchman at \$3 per day (12 days).....	36 00	.....	36 00
Wireman at \$5.20 per day (100 days)....	520 00	.....	520 00
Schedule Total			\$34,846 75
Bridge Revenue Allowance.....			\$34,539 00
Tax Levy Allowance.....			228 00
Special Revenue Bond Allowance, subdivision 7 of section 188 of the Greater New York Charter.....			79 75
Total Allowance			\$34,846 75

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in the Department of Plant and Structures of the grade of position, in addition to those heretofore established, effective August 1, 1918, as follows:

Title.	Rate Per Diem.	Number of Incumbents.
Wireman	\$5 20	

Court of Special Sessions (Children's Court)—Modification of Schedule (Cal. No. 37).

(On June 28, 1918 (Cal. No. 107), this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated June 21, 1918, from the Chief Clerk of the Children's Court herein, and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of the request of the Children's Court for modification of a salary schedule as follows:

Meeting of:	Calendar No.	Schedule No.	Proposed Action.
June 28, 1918	107	2919	To correct an error made in a modification approved June 14, 1918, by changing the line Cleaner at \$420 to read \$516 in order to provide for payment at rate of \$516 as provided by resolution of Board of Estimate and Apportionment adopted February 15, 1918.

The Committee recommends adoption of attached resolution granting the request. Respectfully, ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELL, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Children's Court for the year 1918, effective June 1, 1918, as follows:

Personal Service.

2919 Salaries, Regular Employees—		\$9,000 00
Presiding Justice		36,000 00
Associate Justice, 4 at \$9,000.		36,000 00
Chief Clerk		5,160 00
Clerk of Court, Manhattan		4,000 00
Deputy Clerk of Court, Manhattan		3,060 00
Assistant Clerk, Manhattan		2,460 00
Court Stenographer, Manhattan		2,160 00
Interpreter, Manhattan		1,740 00
Clerk, Manhattan		1,800 00
Clerk, Manhattan and Bronx		1,200 00
Clerk, Manhattan		1,320 00
Assistant Court Clerk		1,800 00
Assistant Court Clerk, 3 at \$1,500		4,500 00
Telephone Operator, Manhattan		720 00
Telephone Operator		650 00
Clerk of Court, Brooklyn		3,000 00
Deputy Clerk of Court, Brooklyn		2,000 00
Assistant Clerk of Court, Brooklyn		1,980 00
Interpreter, Brooklyn		1,800 00
Court Stenographer, Brooklyn		2,160 00
Stenographer and Typewriter, 3 at \$1,080.		3,240 00
Stenographer and Typewriter		1,020 00
Stenographer and Typewriter, 2 at \$960.		1,920 00
Clerk of Court, Bronx		2,000 00
Deputy Clerk of Court, Bronx		1,500 00
Court Stenographer, Bronx		2,160 00
Clerk of Court, Queens		2,340 00
Cleaner, Queens		516 00
Clerk of Court, Richmond		2,340 00
Court Attendant, 4 at \$1,500		6,000 00
Court Attendant, 2 at \$1,380		2,760 00
Court Attendant, 4 at \$1,080		4,320 00
Chief Probation Officer		3,600 00
Deputy Chief Probation Officer (Male)		2,340 00
Deputy Chief Probation Officer (Male)		2,160 00
Deputy Chief Probation Officer (Female)		2,160 00
Stenographer and Typewriter		1,140 00
Stenographer and Typewriter		1,440 00
Probation Officer, 28 at \$1,560		43,680 00
Probation Officer, 9 at \$1,320		11,880 00
Probation Officer, 13 at \$1,260		16,380 00
Probation Officer, 6 at \$1,200		7,200 00
Medical Examiner		1,500 00
Medical Examiner, 2 at \$1,200		2,400 00
Court Stenographer		2,160 00
Interpreter		1,620 00
Interpreter		1,380 00
Clerk, 2 at \$1,080		2,160 00
Secretary for Presiding Justice		1,500 00
Schedule Total		\$221,336 00

Which was adopted by the following vote:

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

Municipal Court—Authority to Fill Vacancy (Cal. No. 38).

(This matter was referred by the Secretary direct to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated July 1, 1918, from the President-Justice of the Municipal Court herein, and the following report of the Committee on Salaries and Grades:

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of the request made by the Presiding Justice of the Municipal Court for permission to fill a vacant position, as follows:

Vacancy.

Direct	Reference Schedule	Proposed Action.
No.	No.	
481B	2945	Attendant at \$1,500, due to death of Cornelius M. Bracken, to be filled at \$1,500 by the appointment from civil service list of Joseph M. Rowan, as of June 10, 1918.

The Committee finds that the filling of this vacancy was necessary, in order to properly conduct the business of the court, and, therefore, recommends the adoption of the attached resolution granting the request. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELL, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the request of the Presiding Justice of the Municipal Court for permission to fill a vacant position, as follows:

Schedule	No.	Position and Manner of Filling.
2945		Attendant at \$1,500, due to death of Cornelius M. Bracken; to be filled at \$1,500 by appointment from civil service list of Joseph M. Rowan, as of June 10, 1918.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Alder-

men, the President of the Borough of Manhattan, the Acting President of the Borough of Brooklyn, the President of the Borough of The Bronx and the Acting President of the Borough of Richmond—15.

Court of General Sessions—Modification of Schedule (Cal. No. 39).

(On June 21, 1918, (Cal. No. 123-1) this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated June 11, 1918, from the Clerk of the Court of General Sessions, herein, and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of a request of the Court of General Sessions for modification of a salary schedule for 1918, as follows:

Meeting of:	Calendar No.	Schedule No.	Proposed Action.
June 21, 1918	123-I	3200	To change the line Attendant, 62 at \$1,800, to read 62 at \$2,100, in order to provide for an income from \$1,800 to \$2,100 in the salaries of 62 Court Attendants; 60 effective June 15, 1918, and 2 effective September 6, 1918.

These changes are made mandatory by provisions of chapter 648, Laws of 1918, and to effect them it is necessary that the Comptroller issue the required sum of \$9,991.46 in special revenue bonds pursuant to provisions of subdivision 7, section 188, of the Charter.

The Committee recommends adoption of the attached resolution granting the requests. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELL, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Court of General Sessions for the year 1918, effective June 15, 1918, and recommends the issue of special revenue bonds in the amount of \$9,991.46 to provide for the addition thereto, pursuant to the provisions of subdivision 7, section 188, of the Greater New York Charter:

Personal Service.

	Paid from Tax Levy	Paid from Special Appropriation	Total
3200 Salaries Regular Employees—			
Judge, 17 at \$17,500	\$122,500 00		\$122,500 00
Clerk	5,000 00		5,000 00
Deputy Clerk, 14 at \$4,000	56,000 00		56,000 00
Assistant Clerk	4,000 00		4,000 00
Record Clerk, 9 at \$3,000	27,000 00		27,000 00
Clerk to Judge, 7 at \$3,500	24,500 00		24,500 00
Stenographer, 6 at \$3,600	21,600 00		21,600 00
Interpreter, 5 at \$2,500	12,500 00		12,500 00
Warden, Grand Jury, 2 at \$2,000	4,000 00		4,000 00
Chief Probation Officer	1,800 00		1,800 00
Probation Officer, 9 at \$1,200	10,800 00		10,800 00
Attendant, 62 at \$2,100	111,600 00	\$18,600 00	130,200 00
Schedule Total			\$419,900 00
Tax Levy Allowance			\$401,300 00
Rate of special revenue bond allowance (subdivision 7, section 188, of Greater New York Charter)			18,600 00
Total Allowance			\$419,900 00

Which was adopted by the following vote:

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

Central Purchase Committee—Modification of Schedule and Establishment of Additional Grade of Position (Cal. No. 40).

(This matter was referred by the Secretary direct to the Committee on Salaries and Grades.)

The Secretary presented a communication dated July 2, 1918, from the Chairman of the Central Purchase Committee, herein, and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of the request made by the Chairman and the Secretary of the Central Purchase Committee, as revised by his Honor the Mayor, for modification of a salary schedule, as follows:

Modification of Schedule.

Direct	Reference Schedule	Proposed Action.
No.	No.	
487	3005	To increase the position of Purchasing Agent from \$1,800 to \$3,000. The necessary funds to effect this change are provided by eliminating a vacant position of Assistant Director at \$4,140, placing \$2,940 in Balance Unassigned.

This change is requested for the purpose of providing a proper compensation for Mr. John J. Daly, who, due to the resignation of the Assistant Director and the elimination of the position of Examiner of Purchase and Supplies, has been placed in active charge of the work of the Committee. The work formerly performed by these incumbents has been assigned to Mr. Daly.

The Committee recommends the adoption of the attached resolutions granting the request. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELL, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Central Purchase Committee for the year

Typewriting Copyist	600 00
Balance unassigned	5,100 00

Total Personal Service \$25,760 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in the Central Purchase Committee of the grade of position, in addition to those heretofore established, effective July 1, 1918, as follows:

Title.	Rate Per Annum.	Number of Incumbents.
Purchasing Agent	\$3,000 00	1

Which was adopted by the following vote:

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

Register, New York County—Modification of Schedule (Cal. No. 41).

(On June 28, 1918 (Cal. No. 125-J), this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated June 19, 1918, from the Register of New York County, herein, and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of request of the Register of New York County for modification of a salary schedule for 1918 as follows:

Meeting of:	Calendar No.	Schedule No.	Proposed Action.
June 28, 1918	125 J	3105	To change the line, Chief Satisfaction Clerk, \$3,060, to read \$3,400, and Superintendent of Indexing, \$1,980, to read \$2,500, and to eliminate one position of Clerk at \$1,320, now vacant, in order to provide for the restoration of the salaries of the positions of Chief Satisfaction Clerk and Superintendent of Indexing to the rates paid prior to 1916.

The Committee recommends adoption of the attached resolution granting the request. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of schedule, as revised, for the office of Register, New York County, for the year 1918, effective July 1, 1918, as follows:

Personal Service, Salaries, Regular Employees.

3105 Administration—			
Register	\$12,000 00		
Deputy Register	5,000 00		
Assistant Deputy Register	2,500 00		
Chief Clerk	3,400 00		
Chief Block Index Clerk	3,000 00		
Chief Satisfaction Clerk	3,400 00		
Chattel Mortgage Clerk	2,580 00		
Secretary	2,580 00		
Cashier	1,800 00		
Cashier	1,500 00		
Chief Examiner	2,500 00		
Superintendent of Indexing	2,500 00		
Chief Record Clerk	2,340 00		
Searcher and Examiner	2,000 00		
Supervisor of Indexing	1,800 00		
Abstractor in Charge	1,800 00		
Examiner	1,560 00		
Examiner	1,440 00		
Clerk	1,560 00		
Clerk, 6 at \$1,500	9,000 00		
General Clerk and Searcher	1,560 00		
Certified Copy Clerk	1,500 00		
Assistant Record Clerk	1,500 00		
Executive Stenographer	1,200 00		
Clerk, 5 at \$1,440	7,200 00		
Clerk, 19 at \$1,320	25,080 00		
Assistant Block Index Clerk	1,500 00		
Delivery Clerk	1,440 00		
Tickler Clerk	1,440 00		
Clerk, 5 at \$1,200	6,000 00		
Chattel Card Clerk	1,440 00		
Custodian	1,320 00		
Custodian, 10 at \$1,200	12,000 00		
Custodian, 2 at \$900	1,800 00		
Custodian	840 00		
Diagram and Filing Clerk	1,400 00		
Abstractor	940 00		
Balance Unassigned	540 00		

Schedule Total \$132,960 00

Which was adopted by the following vote:

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

County Clerk and Register, Bronx County—Readjustment of Working Forces (Cal. No. 42).

(On June 7, 1918 (Cal. No. 54), this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated May 27, 1918, from the Secretary of the Throgs Neck Taxpayers' Association, herein, and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—On May 27, 1918, the Throgs Neck Taxpayers Association requested that the working forces in the offices of the Register and County Clerk of Bronx County be readjusted to a degree corresponding with appointments made to the office of Commissioner of Records, Bronx County, and that further appointments to the office of Commissioner of Records be made by transfer from these two offices.

This matter was referred to the Committee on Salaries and Grades on June 7, 1918 (Calendar No. 54).

The Committee, having considered the request, recommends that it be filed. Respectfully, ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades. O. W. Holmgren and John V. Sheridan appeared in favor of the request. The papers were ordered filed.

Register, Kings County—Modification of Schedule (Cal. No. 43).
(On June 28, 1918 (Cal. No. 194-B), this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated June 24, 1918, from the Register of Kings County, herein, and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:
Gentlemen—The Committee on Salaries and Grades recommends approval of the request of the Register of Kings County for modification of a salary schedule, as follows:

Meeting of:	Calendar No.	Schedule No.	Proposed Action.
June 28, 1918	194B	3395	To change the lines Assistant Index Clerk, 5 at \$1,500, to read 6 at \$1,500; Assistant Index Clerk, 2 at \$1,680, to read 1 at \$1,680; Assistant Notarial Clerk, 2 at \$1,500, to read 1 at \$1,500, and to add the line Assistant Notarial Clerk at \$1,680, in order to provide for increases in salary from \$1,500 to \$1,680 each for James Coleman and Edward C. Burke. These extra amounts were allowed in the 1918 budget but until the recent establishment of promotion lists were withheld by the State Civil Service Commission.

The Committee recommends adoption of the attached resolution granting the request. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Register, Kings County, for the year 1918, effective July 1, 1918, as follows:

Personal Service.

3395 Administration—			
Register	\$12,000 00		
Deputy Register	5,000 00		
Assistant Deputy Register	2,500 00		
Counsel	3,500 00		
Secretary	1,500 00		
Expert of Records	3,500 00		
Chief Block Index Clerk	2,500 00		
Chief Searcher and Examiner	2,500 00		
Tickler Clerk	2,680 00		
Chief Clerk of Copyists	2,820 00		
Notarial Clerk	2,000 00		
Assistant Examiner, 2 at \$2,000	4,000 00		
First Assistant Tickler Clerk	1,980 00		
Chief Current Index Clerk	1,980 00		
Chief Clerk of Records	1,800 00		
Bookkeeper	2,160 00		
Executive Clerk	1,650 00		
Chattel Mortgage Clerk	1,980 00		
.Satisfaction Clerk	1,800 00		
Abstract Clerk, 3 at \$1,680	5,040 00		
Assistant Cashier	1,680 00		
Stenographer	1,680 00		
Assistant Index Clerk	1,680 00		
Assistant Index Clerk, 6 at \$1,500	9,000 00		
Entry Clerk	1,680 00		
Mailing Clerk	1,500 00		
Comparer, 3 at \$1,680	5,040 00		
Comparer	1,560 00		
Assistant Comparer, 2 at \$1,680	3,360 00		
Assistant Comparer	1,560 00		
Assistant Notarial Clerk	1,680 00		
Assistant Notarial Clerk	1,500 00		
Delivery Clerk	1,560 00		
Second Assistant Tickler Clerk, 2 at \$1,350	2,700 00		
Assistant Chattel Mortgage Clerk	1,350 00		
Clerk, 3 at \$1,440	4,320 00		
Clerk, 6 at \$1,350	8,100 00		
Clerk, 6 at \$1,200	7,920 00		
Clerk, 6 at \$1,200	7,200 00		
Copyist, 32 at \$1,260	40,320 00		
Copyist, 3 at \$1,200	3,600 00		
Custodian, 4 at \$1,140	4,560 00		
Custodian	1,080 00		
Telephone Operator	1,020 00		
Messenger	960 00		
Messenger, 2 at \$900	1,800 00		
Keeper of Coat Room	912 00		

Schedule Total \$182,212 00

Which was adopted by the following vote:

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

County Clerk, Queens County—Authority to Fill Vacancy (Cal. No. 44).

(This matter was referred by the Secretary direct to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated June 22, 1918, from the County Clerk of Queens County herein; and the following report of the Committee on Salaries and Grades:

July 12, 1918.

request of the County Clerk of Queens County for permission to fill a vacant position, as follows:

Schedule No.	Position and Manner of Filling.
3525	General Clerk at \$1,200 by the promotion to \$1,200 of Daniel E. Barry, now a Bank Messenger and Clerk at \$1,080 per annum.

Which was adopted by the following vote:

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

County Clerk, Richmond County—Authority to Fill Vacancy (Cal. No. 45).

(This matter was referred by the Secretary direct to the Committee on Salaries and Grades.)

The Secretary presented a communication dated June 6, 1918, from the County Clerk of Richmond County, herein; and the following report of the Committee on Salaries and Grades:

July 12, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends denial of the request of County Clerk of Richmond County for permission to fill a vacant position as follows:

Direct Reference No.	Schedule No.	Proposed Action.
418	3650	Clerk at \$1,200 due to leave of absence without pay for six months of James J. Dowd by temporary appointment from an eligible list for that period at the same rate.

The Committee deems the filling of this position to be unnecessary and recommends adoption of the attached resolution denying the request. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOSEPH FENNELLY, Acting President, Borough of Brooklyn, Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby *denies* the request of the County Clerk of Richmond County for authority to fill a vacant position of Clerk at \$1,200, due to leave of absence without pay for six months of James J. Dowd, by temporary appointment for the same period from an eligible list at the same rate.

Which was adopted by the following vote:

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

From the Department of Finance.

Tax and Appropriation Surplus and Deficiency Account; Department of Water Supply, Gas and Electricity—Transfer of Funds (Cal. No. 46).

The Secretary presented the following report of the Comptroller:

June 24, 1918.

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

Gentlemen—A voucher has been submitted by the Department of Water Supply, Gas and Electricity for \$6 in favor of The Hastings Pavement Co. for the restoration of pavement during the year 1916, and properly chargeable to 1916 account, 2244TW, General Repairs. The balance in this account was, on December 21, 1917, transferred to the account entitled "Tax and Appropriation Surplus and Deficiency Account." Inasmuch as the encumbrance was not reported by the department referred to and consequently was not charged against the account, no reservation was made for the claim of The Hastings Pavement Co. when the schedule of items was prepared for transfer. In consequence, when the voucher was thereafter submitted, there were no funds available for its payment. In order to provide such funds, it will be necessary to retransfer \$6 from the "Tax and Appropriation Surplus and Deficiency Account" to 1916 Code 2244TW.

The adoption of the attached resolution will effect such transfer. Respectfully,

CHARLES L. CRAIG, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to section 237 of the Greater New York Charter, hereby approves of the transfer of funds within appropriations for the year 1916, as follows:

FROM	TAX AND APPROPRIATION SURPLUS AND DEFICIENCY ACCOUNT	\$6 00
DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY. Contract or Open Order Service, General Repairs.		

2244TW Water Supply \$6 00

Which was adopted by the following vote:

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

Northern Union Gas Company; Central Union Gas Company—Claims of (Cal. No. 47).

The Secretary presented the following certificate of the Comptroller:

March 31, 1918.

To the Honorable, The Board of Estimate and Apportionment:

Sirs—Under and pursuant to the provisions of section 246 of the Greater New York Charter, as amended, I hereby certify that the following claims have been presented against the City of New York for labor performed and materials furnished in repairing lampposts and restoring pavements over cuts made to repair lampposts during the years 1914 and 1915, upon orders issued by the Bureau of Gas and Electricity, Department of Water Supply, Gas and Electricity; that said orders contained no certificates of necessity, and at the time of the issuance of said orders for the performance of work and the furnishing of materials, no contract was in existence between the City of New York and the respective claimant companies, and the requirements of section 419 of the Greater New York Charter were not fulfilled; because of the aforesaid, and the opinion of the Corporation Counsel addressed to the Comptroller under date of May 18, 1918, advising

"That the orders issued to the claimant (Consolidated Gas Co., Claim No. 77763) have no legal force, and that that claim should be rejected. In my opinion, this is a claim that can be adjusted only by the Board of Estimate and Apportionment under the provisions of section 246 of the Charter."

—the claims originally filed by claimants were disallowed as being illegal and invalid claims against the City; but notwithstanding the said illegality and invalidity, it is, in my opinion, equitable and proper for the City to pay the money value of the benefit which it has received by reason of the performance of the work and furnishing the materials; that the names of the claimants, the nature of the claims, the alleged actual cost thereof and the amounts at which said claims are to be adjusted, which do not include interest or profit, are as follows:

Claim No.	Claimant.	Alleged Actual Cost.	Proposed Adjustment.
<i>Northern Union Gas Co.</i>			
78,371	For repairs made to lamp posts and restoration of pavements in the Borough of the Bronx from January 1, 1915, to April 30, 1915	\$335 87	\$74 56
78,372			
78,530			
78,732			

Claim No.	Claimant.	Alleged Actual Cost.	Proposed Adjustment.
<i>Central Union Gas Co.</i>			
77,399	For repairs to lamp posts and restoration of pavements in the Borough of The Bronx for the year 1914	2,707 96	2,228 08
79,568	(part of)		
78,748	For repairs to lamp posts and restoration of pavements in the Borough of The Bronx from January 1, 1915, to April 30, 1915	273 79	127 42

That the value of the benefit which the City of New York has received by reason of the performance of the work and furnishing the materials in the sum at which it is proposed to adjust the several claims, and which for the purpose of the adjustment is deemed to be the actual cost to claimants and that the aforesaid sums should be paid from an appropriate fund to the respective claimants in full satisfaction of the claims presented, upon the execution by the duly authorized officers of said claimant companies, of full releases in favor of the City of New York, in such form as shall be approved by the Corporation Counsel. Respectfully,

CHARLES L. CRAIG, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907, as amended, hereby determines that the City of New York has received a benefit and is justly and equitably obligated to pay the following named claimants the sums set opposite their names, respectively, without interest or profit, for repairing lamp posts and restoring asphalt pavements over the cuts made to repair lamp posts in the City of New York during the years 1914 and 1915:

Claim No.	Claimant.	Proposed Adjustment.
<i>Northern Union Gas Company.</i>		
78,371		
78,372		
78,530		\$74 56
78,732		

Central Union Gas Company.

77,399			
77,924			
79,568	(part of)		2,228 08
78,748			127 42

—that these sums shall be paid in full satisfaction of the claims which have been presented by the aforesaid companies; that the interests of the City will be best subserved by the adjustment of said claims in said sums; that payment thereof will only be made upon the execution by duly authorized officers of said claimant companies of full releases in favor of the City, in such form as shall be approved by the Corporation Counsel, and the Comptroller is hereby authorized to pay said sums from an appropriate fund.

Which was adopted by the following vote:

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

Henry J. Newman—Claim of (Cal. No. 48).

The Secretary presented the following certificate of the Comptroller:

April 31, 1918.

To the Honorable, the Board of Estimate and Apportionment:

Gentlemen—Under and pursuant to the provisions of section 246 of the Greater New York Charter, I hereby certify that a claim has been filed in the Department of Finance by Henry J. Newman for unpaid salary alleged to be due him for services as Inspector of Plumbing in the Department of Public Charities, for the period from January 1 to January 29, 1918; that no action has been instituted for the recovery of the amount alleged to be due; that claimant was appointed to that position from a Civil Service list and during the period of his claim he, in good faith, performed the services required of him but there was no appropriation made in the budget for the year 1918 for the payment of his services and, therefore, because of the provisions of section 1542 of the Charter, his claim is illegal and invalid as against The City of New York but notwithstanding, in my judgment, it is equitable and proper for the City to pay the claim in the sum of \$116.93 for the twenty-nine days, at the rate of \$1,500 per annum, inasmuch as the City has received a benefit from the same, and that \$116.93 is the amount which should be paid in full satisfaction of the claim. Respectfully,

CHARLES L. CRAIG, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907, as amended, hereby determines that the City has received a benefit from Henry J. Newman and is justly and equitably obligated to pay to him, without interest, the sum of one hundred sixteen dollars and ninety-three cents (\$116.93) for his services as Inspector of Plumbing in the Department of Public Charities, for the period from January 1 to January 29, 1918, at the rate of one thousand five hundred dollars (\$1,500) per annum; that said sum shall be paid in full satisfaction of the claim which was filed by him in the Department of Finance of The City of New York; that the interests of the City will be best subserved by the payment of said claim in that amount and that said sum shall be paid only upon the execution by the said Henry J. Newman of a full release in favor of The City of New York, in such form as may be approved by the Corporation Counsel, and the Comptroller is hereby authorized to pay said claim in the sum of one hundred sixteen dollars and ninety-three cents (\$116.93) out of the appropriate fund available for the purpose.

Which was adopted by the following vote:

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

Woolf Laboratories, Inc.—Claim of (Cal. No. 49).

The Secretary presented the following certificate of the Comptroller:

April 18, 1918.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—Under and pursuant to the provisions of section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907 of the State of New York, as amended, entitled, "An act to amend the Greater New York Charter in relation to powers of the Board of Estimate and Apportionment," I hereby certify that a claim has been presented by the Woolf Laboratories, Inc., for the sum of \$249.50, alleged to be due for services rendered and materials furnished to the 47th Regiment Armory in July, 1916, at the instance and request of the Secretary of the Armory Board; that no action has been instituted in connection with this claim; that an investigation of the facts on which said claim is based discloses that during July, 1916, while the members of the 47th Regiment were quartered in the Armory, an epidemic of tonsilitis broke out; that after repeated efforts upon the part of the officers of said regiment to check the epidemic had failed Mr. C. D. Rhinehart, Secretary of the Armory Board, upon an appeal being made to said Board, consulted with Dr. Woolf, of the Woolf Laboratories, Inc., the claimant herein, with reference to the matter; that the Secretary of the Armory Board explained to Dr. Woolf the urgency of the situation as well as the lack of funds to meet the contingency; that Dr. Woolf estimated the cost of the work would be about \$700, and agreed to undertake the task and wait until funds were available to reimburse him; that Secretary Rhinehart accepted Dr. Woolf's offer and verbally directed him to go ahead with the work; that the Secretary of the Armory Board states that the work was

necessary, was performed satisfactorily and that the claim should be paid; that Sergeant Lent, Armorer of the 47th Regiment, says the goods as billed were delivered in good order, and that the armory was thoroughly fumigated and disinfected from cellar to roof, with the result that the disease was effectively checked; that it appears the original estimate of \$700 was greatly reduced because the men of the regiment rendered great assistance and Dr. Woolf was able to purchase a spraying pump that is now at the armory and may be used whenever the occasion demands; that owing to no appropriation having been made for the work and materials in question, as well as the informal manner in which the same were ordered, Acting Corporation Counsel George P. Nicholson in a communication dated February 11, 1918, advises that there is no legal liability on the part of the City to pay this claim, but states that as the expense is one which may be said to come within the provisions of section 183 of the Military Law in the sense that the City in the first instance might have made an appropriation therefor, he is of the opinion that the claim is one which may be considered under section 246 of the Charter; that notwithstanding this claim is illegal and invalid as against The City of New York it is in my judgment equitable and proper for the City to pay the same inasmuch as it has received value and a benefit from the services rendered and materials furnished by claimant, and that the sum of \$244.43 is the value of that benefit which should be paid in full satisfaction thereof.

Respectfully,

CHARLES L. CRAIG, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907, as amended, hereby determines that the City has received a benefit from the Woolf Laboratories, Inc., and is justly and equitably obligated to pay to the said Woolf Laboratories, Inc., without interest, the sum of two hundred forty-four dollars and forty-three cents (\$244.43), for services rendered and materials furnished in disinfecting and fumigating the 47th Regiment Armory during the month of July, 1916; that said sum shall be paid in full satisfaction of the claim which has been presented on behalf of the Woolf Laboratories, Inc., for the services and materials above mentioned; that the interests of the City will be best subserved by the payment of said sum, and that the same shall be paid only upon the execution by the said Woolf Laboratories, Inc., of a full release in favor of the City in such form as may be approved by the Corporation Counsel, and the Comptroller is hereby authorized to pay said claim from an appropriate fund.

Which was adopted by the following vote:

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

From Bureaus of the Board.

Bureau of Public Improvements.

Board of Estimate and Apportionment (Bureau of Public Improvements)—Authority to Print Copies of Annual Report of 1917 (Cal. No. 50).

The Secretary presented the following communication from the Chief Engineer:

July 15, 1918.

Hon. JOHN F. HYLAN, Chairman, Board of Estimate and Apportionment:

Sir—I submit herewith a report covering the work of the Bureau of Public Improvements for the year 1917, with accompanying tables, and recommend that, following the usual practice, the Secretary be authorized to have 300 copies printed.

Respectfully,

NELSON P. LEWIS. Chief Engineer.

The following was offered:

Whereas, The Chief Engineer of the Board of Estimate and Apportionment has presented to the said Board the Annual Report of his office for the year 1917, with tabular statements showing in detail the work of the staff during the year; be it

Resolved, By the Board of Estimate and Apportionment, that the Secretary of the Board be and he hereby is authorized and directed to have three hundred (300) copies of said report printed, two hundred (200) of such copies to be bound, and one hundred (100) to be printed as a pamphlet.

Which was adopted by the following vote:

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

COMMUNICATIONS, PETITIONS, ETC.

From Citizens and Public Bodies.

New York Railways Company—Increase of Fare (Cal. No. 51).

The Secretary presented a communication dated July 16, 1918, from the New York Railways Company, urging the necessity for immediate consideration of the Company's application for an increase in rate of fare and suggesting that the Board suspend the rates of fare conditions in the franchise agreements with the City, held by the companies whose lines are operated by the New York Railway Company, and asking the Public Service Commission for the First District immediately to hold hearings and fix and determine a just and reasonable rate for the period of the war and one year thereafter.

(The petition of this company for an increase of fare was presented at the meeting of June 21, 1918 (Cal. No. 210), and referred to the Committee on Franchises.)

Arthur G. Peacock, representing the New York Railways Company, and Wilfred T. M. Brady, representing the employees of the New York Railways Company, appeared in favor, and Hon. Mark Goldberg appeared in opposition.

The communication was referred to the Committee on Franchises.

New York Railways Company—Increase of Fare (Cal. No. 52).

The Secretary presented a communication dated July 11, 1918, from George A. Reynolds, endorsing the petition of the New York Railways Company to increase its rate of fare.

Which was referred to the Committee on Franchises.

New York and Queens County Railway Company—Increase of Fare (Cal. No. 53).
The Secretary presented a communication dated July 16, 1918, from the New York and Queens County Railway Company, urging the necessity for immediate action upon its application for an increase of fare and requesting the Board, before it adjourns for the summer, to suspend, for the period of the war and one year thereafter, the provisions of the Company's franchises relating to rates of fare and request the Public Service Commission to investigate and determine upon such rate of fare as may be adequate to enable the Company to pay the cost of operation, fixed charges, etc., and to provide for such improvements as may be necessary, as set forth in its petition.

(The application of this Company for an increase of fare was presented to the Board at the meeting of July 12, 1918 (Cal. No. 85), and referred to the Committee on Franchises.)

Arthur G. Peacock, representing the Railroad Company, appeared in favor. Hon. Mark Goldberg appeared in opposition.

The communication was referred to the Committee on Franchises.

New York and Long Island Traction Company—Increase of Fare (Cal. No. 54).
The Secretary presented a communication dated July 16, 1918, from the New York and Long Island Traction Company, urging the necessity for immediate action upon its application for an increase of fare and requesting the Board, before it adjourns for the summer, to suspend, for the period of the war and one year thereafter, the provisions of the Company's franchises relating to rates of fare and requesting the Public Service Commission to investigate and determine upon such rate of fare as may be adequate to enable the Company to pay the cost of operation, fixed charges, etc., and to provide for such improvements as may be necessary, as set forth in its petition.

(The application of this Company for an increase of fare was presented to the Board at its meeting of July 12, 1918 (Cal. No. 84), and referred to the Committee on Franchises.)

Arthur G. Peacock, representing the Railroad Company, appeared in favor. Hon. Mark Goldberg appeared in opposition.

The communication was referred to the Committee on Franchises.

Long Island Electric Railway Company—Increase of Fare (Cal. No. 55).

The Secretary presented a communication dated July 16, 1918, from the Long Island Electric Railway Company, urging the necessity for immediate action upon its application for an increase of fare, and requesting the Board, before it adjourns for the summer, to suspend, for the period of the war and one year thereafter, the provisions of the Company's franchises relating to rates of fare and request the Public Service Commission to investigate and determine upon such rate of fare as may be adequate to enable the Company to pay the cost of operation, fixed charges, etc., and to provide for such improvements as may be necessary, as set forth in its petition.

(The application of this Company for an increase of fare was presented to the Board at its meeting of July 12, 1918 (Cal. No. 86), and referred to the Committee on Franchises.)

Arthur G. Peacock, representing the Railroad Company, appeared in favor. Hon. Mark Goldberg appeared in opposition.

The communication was referred to the Committee on Franchises.

Increase in Rate of Fare for Street Surface Railway Companies (Cal. No. 56).

The Secretary presented a communication from John Loughlin, suggesting that it would be fair to temporarily give some relief to the railway companies, as under the present economic conditions it is fair to assume that the companies need increased revenue if they are to pay higher wages than they did before the war.

Which was referred to the Committee on Franchises.

New York Railways Company—Increase of Fare (Cal. No. 57).

The Secretary presented a communication dated July 15, 1918, from Abe Alper, in opposition to granting permission to the New York Railways Company to increase its rate of fare.

Which was referred to the Committee on Franchises.

Midwood Street, Between New York Avenue and Brooklyn Avenue, Borough of Brooklyn—Amendment of Building Zone Resolution (Cal. No. 58).

The Secretary presented a petition of the Estate of William Chieves and fifteen other property owners, requesting an amendment of the Building Zone Resolution so as to change from a residence district to an unrestricted district, Midwood street between New York avenue and Brooklyn avenue, Borough of Brooklyn.

Which was referred to the Committee on City Plan and Public Improvements.

City Island Motor Bus Company, Inc. (Cal. No. 59).

The Secretary presented a communication from the City Island Motor Bus Company, Inc., requesting the consideration and passage of a resolution permitting the Commissioner of Licenses of The City of New York to regulate the hack-stand at West Farms square, so that the interests of The City of New York may be protected in so far as it is concerned in the revenue due it from the gross receipts of the Company by reason of its contract with the City. The communication states that the logical point for the Bus Company would be the first isle of safety, now used as a hack-stand, and the hack-stand could be regulated on the second and third isles of safety.

Which was referred to the Commissioner of Licenses.

President, Borough of Manhattan—Appropriation for Construction of Reviewing Stand (Cal. No. 60).

The Secretary presented a communication, dated July 13, 1918, from the Central Federation Union of Greater New York and vicinity, requesting that the Board appropriate a sufficient sum of money to provide for the erection of a reviewing stand on Monday, September 2, 1918 (Labor Day) for the purpose of reviewing the Win the War for Freedom Labor Day Parade, arranged by said body.

Which was referred to the Committee on Finance and Budget and Secretary directed to report to said Committee.

Commissioner of Records, Bronx County—Statements Showing Work Performed and Amount of Salaries Paid (Cal. No. 61).

The Secretary presented a communication, dated July 15, 1918, from O. W. Holmgren, suggesting that the Commissioner of Accounts be requested to prepare and submit to the Board a statement of the work performed by the Commissioner of Records from the date of his appointment up to the present time; also that the Comptroller be requested to submit a statement of all moneys paid to the Commissioner of Records, Bronx County, or any member of his staff or employees for salaries or amounts expended for supplies or equipment.

Otto W. Holmgren appeared in support of communication.

The matter was ordered on file.

Commissioner of Records, Bronx County—Furnishing of Office Supplies, Etc. (Cal. No. 62).

The Secretary presented a communication, dated July 16, 1918, from Otto W. Holmgren, relative to the furnishing of supplies for the Office of the Commissioner of Records, Bronx County.

Which was ordered on file.

Commissioner of Records, Bronx County—Provision for Office Space Requirement, Etc. (Cal. No. 63).

The Secretary presented a communication, dated July 16, 1918, from the Throggs Neck Taxpayers' Association, relative to the Office of the Commissioner of Records, Bronx County.

Which was ordered on file.

Commissioner of Records, Bronx County—Suggestions with Reference to (Cal. No. 64).

The Secretary presented a communication, dated July 13, 1918, from the East Bronx Republican Club, of the Sixth Assembly District, Bronx County, relative to the uselessness of the Office of the Commissioner of Records of Bronx County, etc.

Which was ordered on file.

Various City Departments—Increase in Compensation of Bakers (Cal. No. 65).

The Secretary presented a communication, dated July 12, 1918, from the Bakery and Confectionery Workers Union of America (Local No. 1), requesting that an increase in compensation be granted the Bakers employed by The City of New York, from July 1, 1918.

Which was referred to the Committee on Salaries and Grades.

Public Service Commission for the First District—Approval of Revised Specifications of the New York Central Railroad Company for the Proposed Bridge on Gun Hill Road in Connection with Extension Across the Tracks of the New York and Harlem Railroad Company, Borough of The Bronx (Cal. No. 66).

The Secretary presented a communication, dated July 12, 1918, from the Secretary of the Public Service Commission for the First District, transmitting certified copy of resolution adopted by the Commission on July 9, 1918, approving revised specifications of the New York Central Railroad, as to bids for the construction of substructure and bridge floor of the Gun Hill Road Bridge, Borough of The Bronx.

Which was referred to the Chief Engineer.

From City, Borough and County Officials.

West 179th Street, Between Cedar Avenue and Exterior Street; Exterior Street, Between West 179th Street and the Harlem River, Borough of The Bronx—Map Showing Change in Lines and Grades (Cal. No. 67).

The Secretary presented a communication, dated July 10, 1918, from the President, Borough of The Bronx, transmitting for approval map showing change in lines and grades of West 179th street, between Cedar avenue and Exterior street; Exterior street, between West 179th street and the Harlem River, and the laying out and the grades of West 179th street, between Exterior street and the Harlem River.

Which was referred to the Committee on City Plan and Public Improvements and the Secretary directed to request the Chief Engineer to report to said Committee.

Street System Within the Territory Bounded by Cypress Avenue, Decatur Street, Myrtle Avenue, Sandol Street, Glasser Street, Slocum Street and Cooper Avenue, Borough of Queens—Map Showing Change (Cal. No. 68).

The Secretary presented a communication dated July 15, 1918, from the Secretary of the Borough of Queens, transmitting for approval map showing a change in the street system heretofore laid out within the territory bounded by Cypress avenue, Decatur street, Myrtle avenue, Sandol street, Glasser street, Slocum street and Cooper avenue.

Which was referred to the Committee on City Plan and Public Improvements and the Secretary directed to request the Chief Engineer to report to said Committee.

Penelope Street, from Tremont (La Forge) Street to Queens Boulevard, Borough of Queens—Approval of Rule and Damage Maps in Proceeding for Acquiring Title (Cal. No. 69).

The Secretary presented a communication, dated July 15, 1918, from the Secretary, Borough of Queens, transmitting Rule and Damage Maps in the proceeding for acquiring title to Penelope street extending from Tremont (La Forge) street to Queens Boulevard, together with the Public Park located within the lines of Penelope street at its junction with Woodhaven avenue, subject to the easement of the Long Island Railroad, Borough of Queens.

Which was referred to the Committee on Assessments.

Department of Public Charities—Approval of Modified Specifications (Cal. No. 70).

The Secretary presented a communication, dated July 16, 1918, from the Commissioner of Public Charities, requesting that specifications for furnishing and installing certain laundry machinery in the Kings County Hospital be modified so as to eliminate furnishing and installing sterilizer.

Which was referred to the Committee on Finance and Budget and the Secretary was directed to report to said Committee.

Department of Public Charities—Approval of Specifications (Cal. No. 71).

The Secretary presented a communication, dated July 9, 1918, from the Commissioner of Public Charities, transmitting for approval specifications for furnishing, delivering and installing new grates and new boiler fronts, and making alterations to furnace in the boiler plant of the Metropolitan Hospital, Blackwell's Island, at an estimated cost of \$9,000.

Which was referred to the Committee on Finance and Budget and the Secretary was directed to report to said Committee.

Department of Public Charities—Approval of Specifications (Cal. No. 72).

The Secretary presented a communication, dated July 9, 1918, from the Commissioner of Public Charities, transmitting for approval specifications for furnishing, delivering and installing new grates, new bridge wall and new boiler front and making alterations to furnace of boiler No. 8, at the New York City Home, Blackwell's Island, at an estimated cost of \$2,500.

Which was referred to the Committee on Finance and Budget and the Secretary directed to report to said Committee.

Department of Public Charities—Approval of Specifications (Cal. No. 73).

The Secretary presented a communication, dated July 9, 1918, from the Commissioner of Public Charities, transmitting for approval specifications for all labor and materials required to replace steam main between the power house and the main road, Metropolitan Hospital, Blackwell's Island, at an estimated cost of \$1,500.

Which was referred to the Committee on Finance and Budget, and the Secretary directed to report to said Committee.

Bellevue and Allied Hospitals—Acquisition of Site for Extension to Harlem Hospital (Cal. No. 74).

The Secretary presented a communication, dated May 18, 1918, from the Secretary, Board of Trustees, Bellevue and Allied Hospitals, requesting that about 200 feet of the property running from West 137th street, directly east and adjacent to the Harlem Hospital be acquired, either by purchase or exchange for other city property, as a site for the construction of additional buildings.

Which was referred to the Committee on Finance and Budget; and to Chief Engineer of the Board for report under rule 35.

Department of Street Cleaning—Approval of Contracts for Removal of Snow During the Winter Season of 1918-1919 (Cal. No. 75).

The Secretary presented a communication, dated July 15, 1918, from the Commissioner of Street Cleaning, submitting for approval, in pursuance of section 544 of the Charter, terms and conditions of five forms of contract for snow removal in the Boroughs of Manhattan, The Bronx and Brooklyn, during the winter season of 1918-1919.

Which was referred to the Comptroller.

Department of Plant and Structures—Establishment of Position and Payment of Prevailing Rate of Wages to Boilermakers Transferred from Department of Docks and Ferries (Cal. No. 76).

The Secretary presented a communication, dated July 12, 1918, from the Commissioner of Plant and Structures herein; and the following report of the Committee on Salaries and Grades:

July 16, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Commissioner of Plant and Structures on July 12, 1918, transmitted a communication which had been presented to the Commissioner of Docks on June 4, 1918, from the International Brotherhood of Boilermakers, Iron Ship Builders and Helpers of America, requesting that the prevailing rate of wages for Boilermakers, \$5.60 per diem, be fixed for members of the trade employed in the Dock Department.

On July 1, 1918, the twelve Boilermakers employed in the Department of Docks and Ferries were transferred to the Department of Plant and Structures, and the Commissioner of that department refers the request to the Board of Estimate and Apportionment for investigation and consideration.

The Boilermakers employed in the Dock Department have been paid at the rate of \$4.50 per diem. An increase to the \$5.60 rate, made applicable for the Department of Plant and Structures, from August 1, 1918, to December 31, 1918, would cost approximately \$1,300. The annual increased cost, based on the 1918 Budget, would amount to \$3,432.

The United States Shipping and Wage Board has fixed the rate of wages of Boilermakers employed on government contracts at 70 cents per hour, or \$5.60 per diem, for 8 hours a day's work. A large majority of the Boilermakers employed in the shipbuilding yards are specialists and are employed as such, and it is claimed that the \$5.60 rate is the minimum rate paid Boilermakers. First class Boilermakers, who are rated as all around men, command a higher rate in many of the large boilermaking establishments.

The Boilermakers employed by the City are all first class all around workmen and had to pass a civil service examination in the numerous branches of the trade. They are capable of making and installing new boilers and doing all important repair work. The ferryboat Richmond needs repairs, which include practically an entire new boiler plant, and the work is to be done entirely by the departmental Boilermakers. There appears to be no doubt that the large majority of Boilermakers in Greater New York who class with the City workmen of the same trade are receiving a rate of \$5.60 per diem and that a large number of them are paid a higher rate.

The Committee recommends the adoption of the attached resolutions fixing the rate for Boiler Makers employed by the City at \$5.60 per diem, effective August 1, 1918, and requesting the Commissioner of Plant and Structures and the Commissioner of the Fire Department to provide for such compensation by the transfer of funds or by application for an authorization of Special Revenue Bonds under subdivision 7 of section 188 of the Greater New York Charter, and request for modification of schedules to meet the changes. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOS. A. GUIDER, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in City Departments of the grade of position, in addition to those heretofore established, effective August 1, 1918, as follows:

Title.	Rate Per Diem.	Number of Incumbents.
Boiler Maker	\$5 60	Unlimited

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby directs the Secretary of the Board to request the Commissioner of the Department of Plant and Structures and the Commissioner of the Fire Department to provide for the compensation of Boiler Makers, beginning August 1, 1918, at the rate of five dollars and sixty cents (\$5.60) per diem, by the transfer of funds or by application for an authorization of Special Revenue Bonds in the necessary amount, under subdivision 7 of section 188 of the Greater New York Charter, and request for modification of schedules to meet the changes.

Which was adopted by the following vote:

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

Department of Docks and Ferries—Approval of Increased Estimate of Cost (Cal. No. 77).

The Secretary presented the following:

Pier A, North River, July 15, 1918.

Hon. JOHN F. HYLAN, Mayor, and Chairman of the Board of Estimate and Apportionment:

Sir—The Board of Estimate and Apportionment adopted a resolution on May 31, 1918 (Cal. No. 50), approving form of contract 1603, specifications and estimate of cost in the sum of \$15,142.41 for furnishing nails, spikes, bolts, etc., the cost to be paid to the extent of \$14,506.50 from corporate stock, Code C. D. D.—27, and to the extent of \$635.91 from Code 2846 of the 1918 budget.

Bids were received on this contract on June 24, 1918, as follows:

L. C. Harry Company, \$15,517.67; Galvanized Products Co., \$15,944.66; Henry Greenberg, Inc., \$16,466.80.

It is requested that the resolution of May 31, 1918, be amended by making the estimate of cost \$15,517.67, of which \$14,881.15 is to be charged to C. D. D.—27, Supplies, etc., for the Construction and Improvement of Docks, and \$636.52 be charged to 2846 of the 1918 budget, Materials. Yours very truly,

MURRAY HULBERT, Commissioner of Docks.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on May 31, 1918, approving the form of contract, specifications and estimate of cost for furnishing and delivering nails, spikes, bolts, etc., for the use of the Department of Docks and Ferries, be and is hereby amended to make the estimate of cost read fifteen thousand five hundred and seventeen dollars and sixty-seven cents (\$15,517.67), to be paid to the extent of fourteen thousand eight hundred and eighty-one dollars and fifteen cents (\$14,881.15) from the corporate stock fund "C. D. D. 27, Department of Docks and Ferries, Supplies for the Construction and Improvement of Docks," and to the extent of six hundred and thirty-six dollars and fifty-two cents (\$636.52) from the 1918 budget code, "No. 2846, Materials."

Which was adopted by the following vote:

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

Department of Docks and Ferries—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 78).

The Secretary presented a communication, dated July 15, 1918, from the Commissioner of Docks, transmitting for approval plans, specifications and form of contract for dredging at the Municipal Coal Pockets at St. George, S. I., Borough of Richmond, at an estimated cost of \$2,310.

Which was referred to the Committee on Finance and Budget, and the Secretary directed to report to said Committee.

Department of Docks and Ferries—Appropriation to Provide for Cost of Material and Labor Necessary to Rebuild Bulkhead South of East 115th Street, Harlem River, Borough of Manhattan (Cal. No. 79).

The Secretary presented a communication, dated March 15, 1918, from the Commissioner of Docks, requesting an issue of \$11,000 corporate stock to provide for the cost of material and labor necessary to rebuild the bulkhead south of East 115th street, Harlem River, Borough of Manhattan; a resolution adopted July 12, 1918, by the Commissioners of the Sinking Fund, recommending an issue of \$11,000 corporate stock, the proceeds to be used by the Department of Docks and Ferries to pay for the cost of labor and material necessary for the construction of said bulkhead, and a communication, dated July 16, 1918, from the Commissioner of Docks with regard to the permanency of the bulkhead at the foot of East 115th street.

Which were referred to the Committee on Finance and Budget; and the Secretary directed to report to said Committee.

Department of Docks and Ferries; Department of Plant and Structures—Transfer of Appropriation (Cal. No. 80).

The Secretary presented a communication, dated July 16, 1918, from the Acting Commissioner of Docks herein; and the following report of the Comptroller:

July 18, 1918.

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

Gentlemen—In a communication dated July 16, 1918 (Cal. No. 80, July 19, 1918), the Commissioner of Docks states that in order to provide funds for the operation of the municipal ferries after July 1, 1918, jurisdiction over which was transferred to the Department of Plant and Structures on July 1, 1918, by the provisions of Chapter 646 of the Laws of 1918, it will be necessary to transfer from the Department of Docks and Ferries to the Department of Plant and Structures the unencumbered balances of appropriations heretofore made to the Department of Docks and Ferries to meet the cost of operating the municipal ferries for the current year. The Commissioner of Docks also requests the reimbursement of certain codes of the Department of Docks and Ferries which, it is stated, have been overdrawn with respect to that portion of the funds provided in these codes to meet the cost of ferry operations prior to July 1, 1918.

The sums available for transfer have been computed by deducting from the amounts stated to have been provided for ferry operations in the several codes of the current budget, the sums that have been expended, together with the amounts of the contracts and orders registered, on account of ferry operations, by the Department of Docks and Ferries to June 30, 1918.

The unexpended balances requested to be transferred follow:

FROM
DEPARTMENT OF DOCKS AND FERRIES.

2825 Fuel Supplies	\$213,495 60
2833 Laundry, Cleaning and Disinfecting Supplies	787 31
2837 General Plant Supplies	4,205 74
2843 General Plant Equipment	717 39
2850 Repairs and Replacements	9,404 72
Total	\$228,610 76

TO DEPARTMENT OF PLANT AND STRUCTURES.		
2764 Fuel Supplies		\$204,594 10
2766 Laundry, Cleaning and Disinfecting Supplies		787 31
2767 General Plant Supplies		4,205 74
2769 General Plant Equipment		717 39
2771 General Repairs		9,404 72
Total		<u>\$219,709 26</u>

AND DEPARTMENT OF DOCKS AND FERRIES.		
2846 Materials		\$8,373 49
2852 Hire of Horses and Vehicles with Drivers		299 43
2862 General Plant Service		228 58

Total \$8,901 50

It will be noted that request is made by the Commissioner of Docks for the reimbursement of three codes, viz, Code 2846, Materials, \$8,373.49; Code 2852, Hire of Horses and Vehicles with Drivers, \$299.43; Code 2862, General Plant Service, \$228.58, aggregating \$8,901.50 by transfer from Code 2825, Fuel Supplies. This request is made by the Commissioner of Docks on the ground that the sums expended out of these codes on account of ferry operations prior to July 1, 1918, exceed the amounts provided for such purposes by the amount of the reimbursement requested.

In a communication to the Comptroller dated July 18, 1918, it is stated by the Commissioner of the Department of Plant and Structures that the unexpended balance of Code 2825, Fuel Supplies, viz, \$204,594.10, to be transferred from the Department of Docks and Ferries will be insufficient to meet the needs of the department for the remainder of the year by a sum estimated to aggregate between \$130,000 and \$140,000.

In this connection, he directs attention to the fact that the several amounts of unexpended balances to be transferred do not include any funds for the purchase of materials now urgently needed to properly carry on ferry operations, and he therefore requests that \$10,000 be allotted for this purpose out of the funds in Code 2825, Fuel Supplies.

In view of the statement of the Commissioner of the Department of Plant and Structures as to the imperative necessity of providing funds for the purchase of material, and further, because of the fact that the several accounts for which the Commissioner of Docks seeks reimbursement are not now exhausted, it is recommended that the request of the Department of Plant and Structures for the allotment of \$10,000 for materials be granted, and that the reimbursement of the three codes of the Department of Docks and Ferries be deferred for further investigation as to the need for such reimbursement.

Because of the lack of time and the urgent necessity for making these funds available to the Commissioner of Plant and Structures at the earliest possible date, no detailed examination has been made at this time either for the purpose of verifying the apportionment of the budget allowances in the several accounts under review or of establishing the accuracy of the segregation of expenditures made by the Dock Department for and on account of ferry operations to June 30, 1918.

Both of these matters are important factors in the determination of the unexpended balances stated by the Department of Docks and Ferries to be the total amount available for transfer to the Department of Plant and Structures to meet the expenses of ferry operations. The verification of these factors would appear to be especially important in view of the statement of the Commissioner of the Department of Plant and Structures to the effect that the funds to be transferred from the Department of Docks and Ferries, exclusive of the estimated deficiency in fuel supply funds, will be insufficient by approximately \$40,700 to meet estimated costs to the end of the year.

Appended hereto is a resolution authorizing the transfer of funds as recommended above. Respectfully,

CHARLES L. CRAIG, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to section 237 of the Greater New York Charter and in accordance with the provisions of chapter 646 of the Laws of 1918, hereby approves of the transfer of funds appropriated for the year 1918, as follows:

FROM DEPARTMENT OF DOCKS AND FERRIES.		
2825 Fuel Supplies		\$204,594 10
2833 Laundry, Cleaning and Disinfecting Supplies		787 31
2837 General Plant Supplies		4,205 74
2843 General Plant Equipment		717 39
2850 Repairs and replacements		9,404 72
		<u>\$219,709 26</u>

TO DEPARTMENT OF PLANT AND STRUCTURES.		
2764 Fuel Supplies		\$194,594 10
2766 Laundry, Cleaning and Disinfecting Supplies		787 31
2767 General Plant Supplies		4,205 74
2769 General Plant Equipment		717 39
2770TB Materials		10,000 00
2771 General Repairs		9,404 72
		<u>\$219,709 26</u>

Which was adopted by the following vote:

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

City Departments—Request for Modification of Salary and Wage Schedules (Cal. No. 81).

The Secretary presented requests for modification of salary and wage schedules as follows:

(a) Department of Licenses—

July 12, 1918:

Modification of Codes Nos. 259 and 262, and transfer of \$181.80, to provide for increasing the compensation of Tinsmith from \$5 to \$5.60 per day in the Division of Licensed Vehicles.

(b) Department of Health—

July 11, 1918:

Modification of Salary Schedules Nos. 1828, 1828-S-2, 1830 and 1833, necessitating the transfer of \$420 to provide for increasing the compensation of Laborers in the Bureau of Laboratories, the creation of a new position of Helper at \$480 and to provide for the transfer of one vacant position of Stableman at \$840 from Code No. 1830 to Code No. 1833.

Which were referred to the Committee on Salaries and Grades.

MATTERS LAID OVER FROM PREVIOUS MEETINGS.

Department of Public Charities—Rescission of Resolutions Transferring Appropriations; Transfer of Appropriations and Modification of Schedules (Cal. No. 82).

(On June 21, 1918 (Cal. No. 32), the Board approved the transfer of funds within appropriation made to the Department of Public Charities.)

(On July 12, 1918 (Cal. No. 137), a communication dated July 9, 1918, from the Acting Commissioner of Public Charities requesting the rescission of resolution adopted June 21, 1918 (Cal. No. 32), was laid over until this meeting.)

The Secretary presented the following:

Department of Public Charities, July 9, 1918.

Re Transfer of Funds.

To the Honorable the Board of Estimate and Apportionment, Municipal Building, City:

Sirs—I respectfully request that the transfer resolution adopted by the Board of Estimate and Apportionment at their meeting held June 21, 1918, Calendar No. 32, be rescinded, and that the attached request be substituted therefor. The reason for this request is that the transfer of funds as approved on June 21, 1918, was made in error. Very truly yours, S. A. NUGENT, First Deputy Commissioner.

1885 City Mortuary—

Balance unassigned

Schedule Total

\$16,776 00

1886 Social Welfare—

Balance unassigned

Schedule Total

\$274,261 50

1892 City Hospital—

Balance unassigned

Schedule Total

\$140,893 00

1894 Department Laundry—

Balance unassigned

Schedule Total

\$24,830 00

1896 Kings County Hospital—

Balance unassigned

Schedule Total

\$286,566 00

1898 Bradford Street Hospital—

Balance unassigned

Schedule Total

\$6,600 00

1899 Cumberland Street Hospital—

Balance unassigned

Schedule Total

\$38,140 00

1900 Greenpoint Hospital—

Balance unassigned

Schedule Total

\$64,961 00

1901 Coney Island Hospital—

Balance unassigned

Schedule Total

\$37,290 00

1902 Sea View Farms—

Balance unassigned

Schedule Total

\$149,199 00

1903 City Home, Blackwells Island—

Balance unassigned

Schedule Total

\$56,700 00

1904 Central and Neurological Hospital—

Balance unassigned

Schedule Total

\$43,812 00

1905 Municipal Lodging House—

Balance unassigned

Schedule Total

\$9,300 00

1908 Children's Clearing Bureau—

Balance unassigned

Schedule Total

\$13,066 00

1909 The Secretary of the Board submitted the following resolution:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on June 21, 1918, reading as follows:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Department of Public Charities for the year 1918, as follows:

FROM Personal Service, Salaries, Regular Employees.

1899 Cumberland Street Hospital.....	\$2,040 00
1886 Social Welfare	68,195 80
1903 City Home, Blackwell's Island.....	1,320 00

\$71,555 80

TO Personal Service, Salaries, Regular Employees.

1884 Central Office	\$7,090 00
1887 Storage and Distribution of Supplies	26,185 00
1890 Steamboats	48 00
1892 City Hospital	900 00
1893 Metropolitan Hospital	7,020 00
1896 Kings County Hospital	5,760 00
1	

1898 Bradford Street Hospital	150 00	tal Helpers (\$240-\$360 with maintenance, \$480-\$600 without maintenance)	34,191 00
1899 Cumberland Street Hospital	3,585 00		
1900 Greenpoint Hospital	4,080 00		
1901 Coney Island Hospital	300 00		
1902 Sea View Farm	3,570 00		
1903 City Home, Blackwell's Island	1,170 00		
1904 Central and Neurological Hospital	3,360 00		
1905 Municipal Lodging House	2,244 00		
1908 Children's Clearing Bureau	2,453 00		
	<u>\$58,357 23</u>		
<i>Salaries, Temporary Employees.</i>			
1909 Central Office	\$107 50		
1912 Children's Clearing Bureau	1,191 00		
	<u>\$1,298 50</u>		
<i>Wages, Regular Employees.</i>			
1927 City Hospital	\$4,084 30		
1928 Metropolitan Hospital	3,127 50		
1929 Randall's Island	3,389 30		
1930 Kings County Hospital	3,058 00		
1934 Sea View Farms	7,318 40		
1935 New York City Home for the Aged and Infirm	1,387 75		
	<u>\$22,365 25</u>		
<i>To Personal Service, Salaries, Regular Employees.</i>			
1884 Central Office	\$3,545 00		
1887 Storage and Distribution of Supplies	25,465 00		
1890 Steamboats	24 00		
1893 Metropolitan Hospital	3,510 00		
1896 Kings County Hospital	580 00		
	<u>\$33,124 00</u>		
<i>Salaries, Temporary Employees.</i>			
1913 Steamboats	\$3,440 73		
<i>Wages, Regular Employees.</i>			
1927A Bureau of Mechanics	\$44,966 25		
<i>Wages, Temporary Employees.</i>			
1937 Steamboats	\$490 00		
Which was adopted by the following vote:			
Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the President of the Borough of Manhattan, the Acting President of the Borough of Brooklyn, the Presidents of the Boroughs of The Bronx and Queens and the Acting President of the Borough of Richmond—16.			
The following resolution was offered:			
Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised; for the Department of Public Charities for the year 1918, effective as of July 1, 1918, as follows:			
<i>Personal Service, Salaries Regular Employees.</i>			
1885 City Mortuary—			
Superintendent of Mortuary	\$1,980 00		
Head Overseer, 2 at \$1,020	2,040 00		
Caretaker, Mortuary	912 00		
Charity Application Investigator	720 00		
Assistant Institutional Clerk	480 00		
Mortuary Helper, 8 at \$864	6,912 00		
Mortuary Helper	852 00		
Cleaner	840 00		
Auto Engineman, 2 at \$1,020	2,040 00		
	<u>\$16,776 00</u>		
	<u>Schedule Total</u>		
1892 City Hospital—			
Administration—			
*Medical Superintendent	\$4,380 00		
Pathologist	3,180 00		
*Assistant Physician	900 00		
Trained Nurse	900 00		
*Head Overseer	960 00		
Stenographer	960 00		
Stenographer, 2 at \$840	1,680 00		
*Assistant Institutional Clerk, 2 at \$540	1,080 00		
*Assistant Institutional Clerk, 2 at \$420	840 00		
*Assistant Institutional Clerk, 2 at \$360	720 00		
*Storekeeper	1,200 00		
*Telephone Operator	660 00		
Typewriting Copyist	660 00		
Assistant Pathologist, 2 at \$1,740	3,480 00		
Laboratory Assistant, 2 at \$960	1,920 00		
Laboratory Assistant	840 00		
Laboratory Assistant	600 00		
Laboratory Assistant	480 00		
	<u>\$25,440 00</u>		
<i>Maintenance and Operation of Plant Dietary, Housekeeping and Other Than Nursing Care—</i>			
*Matron	\$660 00		
*Engineer (in charge)	1,500 00		
*Pharmacist	1,020 00		
*Assistant Pharmacist	720 00		
Radiographer (part time)	1,020 00		
*Chaplain, 2 at \$480	960 00		
*Dietitian	1,020 00		
*Pupil Dietitian	120 00		
1 Assistant Institutional Clerk (\$360-\$540 with maintenance, \$600-\$780 without maintenance); 1 Cook (\$780-\$900 with maintenance); *1 Cook (\$480-\$600 with maintenance); *3 Cooks (\$600-\$720 with maintenance); *1 Butcher (\$420-\$600 with maintenance); *13 Senior Hospital Helpers (\$390-\$540 with maintenance, \$630-\$780 without maintenance); *97 Hospital Helpers (\$240-\$360 with maintenance, \$480-\$606 without maintenance)	37,522 00		
	<u>\$44,542 00</u>		
<i>Nursing Care, Training of Nurses and Care of Nurses' Residence—</i>			
*Superintendent of Nurses	\$1,800 00		
*Assistant Superintendent of Nurses	1,320 00		
*Assistant Superintendent of Nurses, 2 at \$1,200	2,400 00		
*Chief Nurse, 4 at \$900	3,600 00		
*Chief Nurse, 2 at \$780	1,560 00		
*Dietitian	720 00		
*Pupil Dietitian	120 00		
*Matron, 2 at \$600	1,200 00		
*Trained Nurse, \$600 to \$720	1,200 00		
*Attendant, \$360 to \$600	24,000 00		
*6 Attendants (\$360-\$450); *1 Cook (\$480-\$600 with maintenance); *1 Cook (\$360-\$600 with maintenance); *119 Hospi-			
	<u>\$12,348 00</u>		
	<u>Schedule Total</u>		
1894 Departmental Laundry—			
*Laundryman	\$960 00		
*Laundryman	660 00		
1 Assistant Institutional Clerk at \$360-\$540, with maintenance, \$600-\$780, without maintenance; 1 Laundryman at \$600 to \$660, with maintenance, \$840-\$900, without maintenance; 7 Senior Hospital Helpers at \$390-\$540, with maintenance, \$630-\$780, without maintenance; 39 Hospital Helpers at \$480-\$600, with maintenance, \$240-\$360, with maintenance	23,210 00		
	<u>\$24,830 00</u>		
1896 Kings County Hospital—			
Administration—			
*General Medical Superintendent	\$5,000 00		
*Superintendent	3,000 00		
*Deputy Medical Superintendent	2,520 00		
Clerk	1,080 00		
Clerk, 2 at \$840	1,680 00		
Bookkeeper	840 00		
Assistant Institutional Clerks, 11; \$360 to \$540, with maintenance; \$600 to \$780, without maintenance	5,160 00		
Telephone Operator	780 00		
Stenographer and Typewriter	960 00		
Stenographer	900 00		
Stenographer, 2 at \$840	1,680 00		
Trained Nurse, 3 at \$900	2,700 00		
Field Nurse (Special)	900 00		
	<u>\$27,200 00</u>		
<i>Maintenance and Operation of Plant, Dietary, Housekeeping and Other Than Nursing Care—</i>			
*Steward	\$1,800 00		
6 Senior Hospital Helpers, \$390-\$540, with maintenance; \$360-\$780, without maintenance	3,780 00		
Head Overseer	960 00		
10 Auto Enginemen, \$1,020-\$1,320	10,860 00		
Storekeeper	1,440 00		
Clerk	1,200 00		
3 Assistant Institutional Clerks, \$360-\$540, with maintenance; \$600-\$720, without maintenance	1,560 00		
Butcher	960 00		
*Dietitian	900 00		
*Dietitian	600 00		
*Pupil Dietitian	120 00		
*Head Cook	780 00		
*7 Cooks, \$420-\$600	3,607 00		
*Head Overseer	840 00		
Head Laundryman	1,020 00		
Morgue Keeper	1,140 00		
Head Baker	1,260 00		
2 Bakers, \$840-\$960, with maintenance; \$1,080-\$1,200, without maintenance	2,280 00		
*Matron	780 00		
22 Senior Hospital Helpers, \$390-\$540, with maintenance; \$360-\$780, without maintenance; 124 Hospital Helpers, \$240-\$360, with maintenance; \$480-\$600, without maintenance; Senior Laundry Helpers, 6 at \$390 to \$600, with maintenance; \$630 to \$840, without maintenance; 24 Laundry Helpers, \$240 to \$360, with maintenance, \$480 to \$600, without maintenance	61,418 00		
	<u>\$97,305 00</u>		
<i>Medical and Nursing Care, Training of Nurses and Operation of Nurses' Home—</i>			
*Assistant Physician, 2 at \$900	\$1,800 00		
Pharmacist	1,380 00		
Assistant Pharmacist, 2 at \$600-\$840, with maintenance; \$900-\$1140, without maintenance	1,920 00		
*Superintendent of Nurses	1,800 00		
*Assistant Superintendent of Nurses	1,440 00		
*Assistant Superintendent of Nurses	1,320 00		
Stenographer	780 00		
*Chief Nurse, 2 at \$960	1,920 00		
*Chief Nurse, 4 at \$900	3,600 00		
*Chief Nurse, 1 at \$840	840 00		
*Chief Nurse (Male)	960 00		
Trained Nurse (Masseur)	960 00		
*Trained Nurse, \$600 to \$720; Attendants, \$360 to \$660; Hospital Helpers, \$240 to \$360; with maintenance; \$480 to \$600 without maintenance	102,898 00		
*Dietitian	900 00		
*Cooks, 2 at \$480-\$660	1,080 00		
	<u>\$123,598 00</u>		
<i>Psychopathic Service—</i>			
*Alienist	\$2,520 00		
*Assistant Alienist, 2 at \$1,920	3,840 00		
Examiner in Lunacy	1,500 00		
Special Officer, 2 at \$960	1,920 00		
Stenographer	960 00		
Clerk	840 00		
*Chief Nurse	840 00		
*Trained Nurse	720 00		
*Trained Nurses, 2 at \$660	1,320 00		
Attendants, 23 at \$480-\$660, with maintenance; \$720-\$900, without maintenance	11,655 00		

1898	Bradford Street Hospital—	
	*Chief Nurse	\$960 00
	*Trained Nurse, 2 at \$660	1,320 00
	Auto Engineman, 2 at \$1,020	2,040 00
	1 Attendant, \$360 to \$540, with maintenance, \$600 to \$780, without maintenance; 1 Cook, \$480 to \$600, with maintenance; 5 Hospital Helpers, \$240 to \$360, with maintenance, \$480 to \$600, without maintenance	2,280 00
	Schedule Total	<u>\$6,600 00</u>
1899	Cumberland Street Hospital—	
	Administration—	
	*Deputy Medical Superintendent	\$2,520 00
	5 Assistant Institutional Clerks, \$360-\$540, with maintenance; \$600-\$780, without maintenance	2,670 00
	Stenographer	780 00
	Storekeeper	900 00
		<u>\$6,870 00</u>
	Maintenance and Operation of Plant, Dietary, Housekeeping and other than Nursing Care—	
	*Dietitian	\$720 00
	*Pupil Dietitian	120 00
	Head Cook	780 00
	*Matron	660 00
	*Laundryman	630 00
	*Pharmacist	1,140 00
	2 Senior Hospital Helpers, \$390-\$540, with maintenance, \$630-\$780, without maintenance; 1 Cook, \$360-\$600; 1 Butcher, \$420-\$660; 25 Hospital Helpers, \$240-\$360, with maintenance, \$480-\$600, without maintenance	7,707 00
	5 Hospital Helpers, \$240-\$336, with maintenance, \$480-\$576, without maintenance; 1 Senior Laundry Helper, \$288-\$360, with maintenance, \$528-\$600, without maintenance	3,184 00
		<u>\$14,941 00</u>
	Medical and Nursing Care; Training of Nurses and Care of Nurses' Home—	
	*Assistant Superintendent of Nurses	\$1,320 00
	*Chief Nurse	900 00
	*Chief Nurse	840 00
	Trained Nurse, \$600 to \$720	
	*Attendant, \$360 to \$660	6,765 00
	Assistant Institutional Clerk	540 00
	*Assistant Physician	900 00
	*Laboratory Assistant	600 00
	Laboratory Assistant	660 00
	15 Hospital Helpers, \$240-\$360, with maintenance, \$480-\$600 without maintenance	3,804 00
		<u>\$16,329 00</u>
	Schedule Total	<u>\$38,140 00</u>
1901	Coney Island Hospital—	
	Administration—	
	*Superintendent of Nurses	\$1,740 00
	*Clerk	960 00
	Clerk	660 00
	Stenographer and Typewriter	720 00
	3 Assistant Institutional Clerks, \$360 to \$540, with maintenance; \$600 to \$780, without maintenance	1,260 00
		<u>\$5,340 00</u>
	Maintenance and Operation of Plant, Dietary, Housekeeping, and Other than Nursing Care—	
	*Dietitian	900 00
	*Cook	600 00
	2 Cooks, \$360 to \$660, with maintenance; 1 Butcher, \$420 to \$600, with maintenance; \$660 to \$840, without maintenance	1,260 00
	24 Hospital Helpers, \$240 to \$360, with maintenance; \$480 to \$600, without maintenance; 4 Senior Hospital Helpers, \$390 to \$540, with maintenance; \$630 to \$780, without maintenance	8,754 00
	*Pharmacist	900 00
	Auto Engineman, 2 at \$1,260	2,520 00
	*Laundryman	600 00
		<u>\$15,534 00</u>
	Medical and Nursing Care; Training of Nurses and Care of Nurses' Home—	
	*Assistant Superintendent of Nurses	\$1,200 00
	*Chief Nurse	900 00
	*Chief Nurse, 2 at \$780	1,560 00
	*Trained Nurse, \$600 to \$720	8,700 00
	*Attendant, \$360 to \$660	900 00
	*Assistant Physician	600 00
	*Assistant Physician	
	10 Hospital Helpers, \$240 to \$360, with maintenance; \$480 to \$600, without maintenance	2,556 00
		<u>\$16,416 00</u>
	Schedule Total	<u>\$37,290 60</u>
1902	Sea View Farms—	
	*Medical Superintendent	\$4,380 00
	*Storekeeper	1,560 00
	*Steward	900 00
	*Superintendent of Nurses	1,320 00
	*Chief Nurse	900 00
	*Chief Nurse	840 00
	*Chief Nurse, 3 at \$780	2,340 00
	Trained Nurse	900 00
	*Trained Nurse, \$600 to \$720	34,872 00
	*Attendant, \$360 to \$660	1,500 00
	*Physician	1,320 00
	*Physician	8,820 00
	*Physician, 7 at \$1,260	1,020 00
	Dentist	1,260 00
	*Pharmacist	1,200 00
	Clerk, 2 at \$600	900 00
	Stenographer and Typist	780 00
	Stenographer and Typist	540 00
	*Assistant Institutional Clerk	2,880 00
	*Assistant Institutional Clerk, 6 at \$480	840 00
	*Assistant Institutional Clerk, 2 at \$420	360 00
	*Assistant Institutional Clerk	450 00
	Chaplain	600 00
	Telephone Operator	900 00
	*Dietitian	840 00
	*Cook	
		<u>\$67,281.05</u>
1909		Salaries Temporary Employees.
	Central Office—	
	Lecturer	\$1,640 00
	Teacher, 3 at \$1,200	3,600 00
	Teacher	900 00
	Schedule Total	<u>\$6,140 00</u>
1912	Children's Clearing Bureau.....	
	Schedule Total	

Which was adopted by the following vote:
Affirmative—The Mayor, the Comptroller, the President of the Board of Alder-

men, the President of the Borough of Manhattan, the Acting President of the Borough of Brooklyn, the Presidents of the Boroughs of The Bronx and Queens and the Acting President of the Borough of Richmond—16.

Public Service Commission for the First District—Contract with the Underpinning & Foundation Company for the Performance of Work and Furnishing of Materials at the Broadway Station of the Canal Street Subway for the Purpose of Stopping and Repairing Leaks (Cal. No. 83).

The Secretary presented a report, dated July 7, 1918, from the Comptroller in the matter of a communication from the Public Service Commission, dated May 7, 1918, together with a stipulation to be entered into by and between The City of New York and the Underpinning & Foundation Company, requesting the approval of a proposed contract between The City of New York and the Underpinning & Foundation Company for the performance of work and the furnishing of materials at the Broadway Station of the Canal Street Subway, for the purpose of stopping and repairing leaks or of providing against or removing the conditions due to said leaks or both such purposes, at a cost not to exceed \$15,000.

The report of the Comptroller is to the effect that there is no necessity for the Commission entering into a new contract with the Underpinning & Foundation Company for the work to be performed in connection with the repair of the leaks, as the original contract for the construction of the section referred to has ample provision for this work, and he therefore recommends that the request of the Commission be denied.

(On May 10, 1918 (Cal. No. 87), this matter was referred to the Comptroller.)

(On July 12, 1918 (Cal. No. 69), the matter was laid over until this meeting.)

William Fullen, representing Public Service Commission, appeared and requested that matter be laid over.

The matter was laid over until the next meeting of the Board.

Fire Department—Transfer of Appropriation (Cal. No. 84).

The Secretary presented a report, dated June 22, 1918, from the Comptroller recommending the transfer of \$84,000 within the appropriation made to the Fire Department for the year 1918.

The purpose of this transfer is to meet anticipated deficits in the accounts for forage and veterinary supplies, fuel supplies, general plant supplies and materials. The Comptroller reports in detail on each item affected. The amount to be transferred is from the account No. 1655, Salaries Regular Employees, Fire Extinguishment, Operation. No transfers have been made from this account to the City Fund for Salary and Wage Accruals since the latter was established January 1, 1917.

(On May 31, 1918 (Cal. No. 136), the request for this transfer was referred to the Comptroller.)

(On June 28, 1918 (Cal. No. 172), the matter was laid over until July 12, 1918, and on the latter date (Cal. No. 158) it was laid over until this meeting.)

The matter was laid over until the next meeting of the Board.

Department of Health—Establishment of an Additional Baby Health Station, Borough of The Bronx (Cal. No. 85).

(On March 22, 1918 (Cal. No. 114), a communication from the Secretary of the Department of Health relative to the urgent need of an addition baby health station in the Borough of The Bronx, at an approximate expenditure of \$4,256 per annum, was referred to the Committee on Finance and Budget.)

(On April 26, 1918 (Cal. No. 66), on the recommendation of the Committee on Finance and Budget, this matter was referred back to the Department of Health for further consideration.)

(On June 21, 1918 (Cal. No. 54), this matter was referred to the Committee on Finance and Budget.)

(On June 28, 1918 (Cal. No. 26), the matter was laid over until July 12, 1918, and on the latter date (Cal. No. 159) it was laid over until this meeting.)

The Secretary presented communications, dated March 14 and June 12, 1918, from the Department of Health herein; and the following report of the Committee on Finance and Budget:

June 25, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on June 24, 1918, considered a report of the Commissioner of Health, which was referred to it on June 21, 1918 (Cal. No. 54), relative to the matter of the establishment of an additional Baby Health Station in the Borough of The Bronx, stating that a station could be located most advantageously in the district located between 169th and 180th streets, and that in his opinion it would be desirable to have the necessary bonds issued for the immediate establishment of this station.

The Committee believes that this is a matter which can await determination in connection with the preparation of the 1919 budget. It therefore recommends that the request be denied, without prejudice to its renewal in the coming budget estimates.

The adoption of the attached resolution will effect the recommended action.

Respectfully, CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The Secretary also presented communications, dated July 17, 1918, from the Secretary, Department of Health, in this matter, requesting modification of schedule to take effect August 1, 1918.

Mrs. Marguerite C. Duane, representing Womens' Democratic League of The Bronx, and Dr. Royal S. Copeland, Commissioner of Health, appeared in support of request.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that the requests of the Department of Health, under dates of March 14 and June 12, 1918, for the establishment of a Baby Health Station in the Borough of The Bronx, are hereby approved; the location of said station to be determined by the Commissioner of Health.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Health for the year 1918, effective as of August 1, as follows:

Personal Service, Salaries Temporary Employees, Promoting Public Health.

1839 Child Hygiene—

Nurse at \$960 (274 1-5 months)	\$21,935 00
Medical Inspector at \$1,140 (5 months)	475 00
Nurse's Assistant at \$420 (5 months)	175 00
Cleaner at \$516 (5 months)	215 00

Schedule Total \$22,800 00

Which was adopted by the following vote:

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

East 177th Street (Tremont Avenue) in the Vicinity of Westchester Creek, Borough of The Bronx—Certificate of Unusual Grade (Cal. No. 86).

The Secretary presented a report of the Chief Engineer in the matter of the petitions submitted by James A. Lynch, as attorney for five property owners, requesting the issuance of a certificate to the effect that East 177th street (Tremont avenue), in the vicinity of Westchester Creek, has been graded to an unusual grade, Borough of The Bronx.

The Engineer reports that the grading of Tremont avenue from Ludlow avenue to Fort Schuyler road was completed and accepted on April 5, 1915, at which time, however, the original grade of the bridge over Westchester Creek was not disturbed. A contract was subsequently entered into for the construction of a bridge and the necessary approaches, and the work is nearly complete. The Board is requested, under the provisions of chapter 516 of the Laws of 1916, as amended by chapter 619 of the Laws of 1918, to issue a certificate to the Board of Assessors to the effect that a normal grade was not observed for the improvement, which certificate will serve as the basis for award of damages, which award it is understood

will be assessed upon the property benefited by the improvement. From a study of the sewer plan of the territory, it would appear that the grade fixed at the Zerega avenue intersection may be construed as normal and that the grade at Brush avenue is lower than would be required in order to secure an adequate sewer cover, and it would appear that any determination as to departure from normal grade would have to be limited to this section of the street. It is also assumed that the lateral sewers would have to be provided for carrying the sanitary flow from property adjoining Westchester Creek depending upon East 177th street for frontage, and it seems evident that the determination of the Board as to normal grade would have to be limited to a consideration of the street surface as improved prior to the time the bridge approaches were constructed. From these basic data it would seem reasonable to fix the normal grade as extending from the present grade of Zerega avenue to the original elevation of the bridge over Westchester Creek, while on the easterly side of the Creek a determination made along similar lines would fix an elevation of 6.5 at the bulkhead line, rising from this point to provide cover for the sanitary sewers required, which treatment is shown upon a profile which has been prepared.

It is recommended that a resolution be adopted certifying to the Board of Assessors that Tremont avenue between Zerega avenue and Brush avenue will be graded to an abnormal grade and as shown upon the profile to be submitted with the resolution.

It is also suggested that the attention of the Borough President be called to the desirability of modifying the drainage plan for lateral sewers in streets parallel with East 177th street east of Zerega avenue in such a way as to limit the length of sewer to be constructed to sections such as will not permit of overflowing into the streets when this trunk is discharging at its maximum capacity.

(On July 12, 1918 (Cal. No. 77), the matter was laid over until this meeting.)

James A. Lynch appeared and requested that matter be referred to the President, Borough of The Bronx.

The matter was laid over until the next meeting of the Board.

SUPPLEMENTAL CALENDAR.

REPORTS.

From Standing Committees.

Committee on Finance and Budget.

The following matters appeared on a supplemental calendar for this day.

Department of Public Markets—Amendment of Resolution Authorizing an Issue of Special Revenue Bonds (Cal. No. 87).

(On April 26, 1918 (Cal. No. 185), the Board concurred in the resolution adopted March 4, 1918, by the Board of Aldermen requesting an issue of \$45,258.08 special revenue bonds to the extent of \$29,564.52 to provide additional funds to enable the Commissioner of Public Markets to appoint incumbents to several grades of positions.)

(On May 31, 1918 (Cal. No. 129), the request of the Commissioner of Public Markets for a further authorization of \$15,693.56, representing the difference between the amount requested by the Board of Aldermen and the amount authorized by the Board of Estimate and Apportionment, was referred to the Committee on Finance and Budget.)

The Secretary presented a communication, dated May 22, 1918, from the Commissioner of Public Markets herein; and the following report of the Committee on Finance and Budget:

July 11, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a communication dated May 22, 1918, which was referred to it on May 31, 1918 (Cal. No. 129), from the Commissioner of Public Markets, requesting that the Board authorize a further issue of \$15,693.56 special revenue bonds under the provisions of subdivision 8 of section 188 of the Charter, representing the difference between the amount requested by the Board of Aldermen, \$45,258.08, and the amount authorized by the Board of Estimate and Apportionment.

It appears that the Board of Estimate and Apportionment on April 26, 1918 (Cal. No. 185), in concurring with the original request of the Board of Aldermen, approved the smaller sum mentioned, because the resolution of the latter board stated the purpose to be, "to enable the Commissioner to appoint incumbents to several grades of positions," for which the sum concurred in was sufficient. Since then the resolution has been corrected to include the words "and to augment the appropriation, Code 283, for repairs and replacements," but without the Board of Estimate increasing the "concurred in" sum to the larger figure.

It is in order to make the balance of the larger sum available for repairs that the request has been made. The proposed repairs aggregate \$15,050.

The Committee recommends the adoption of the attached resolution, which will grant the request to the extent of \$15,050. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

On motion, rule 19 was waived in this matter and the following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on April 26, 1918, as amended on May 17, 1918, authorizing the issue of twenty-nine thousand five hundred and sixty-four dollars and fifty-two cents (\$29,564.52), special revenue bonds, for the purpose of providing funds for the Commissioner of Markets to appoint incumbents to several grades of positions and to augment the appropriation, Code No. 283, for repairs and replacements, be and the same is hereby amended so as to increase the amount authorized to read forty-four thousand six hundred and fourteen dollars and fifty-two cents (\$44,614.52); thereby increasing the authorization by the sum of fifteen thousand and fifty dollars (\$15,050).

Which was adopted by the following vote:

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

President, Borough of Manhattan—Approval of Contract, Plans, Etc. (Cal. No. 88).

(On June 21, 1918 (Cal. No. 72), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication dated June 14, 1918, from the President, Borough of Manhattan, herein; and the following report of the Committee on Finance and Budget:

July 10, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a communication dated June 4, 1918, which was referred to it on June 21, 1918 (Cal. No. 72), from the President, Borough of Manhattan, submitting for approval form of contract and specifications for repairs and alterations to outlet and barrel sewer at the foot of Roosevelt street and the East River, at an estimated cost of \$15,538, chargeable against 1918 budget funds.

This sewer, owing to a break, is discharging at the bulkhead, creating an unsanitary condition which should be remedied. The estimate of cost is reasonable and the plans and specification satisfactory. Sufficient funds are available.

The Committee recommends the adoption of the attached resolution, which will grant the request. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of the 1918 Budget, hereby approves the contract, plans and specifications, and the estimate of cost, fifteen thousand five hundred and eighty-three dollars (\$15,583), for repairs and alterations to outlet and barrel sewer at the foot of Roosevelt street, East River, Borough of Manhattan, under the jurisdiction of the President, Borough of Manhattan; the cost to be paid from the 1918 Budget fund Code 424TS, Contract and Open Order Service, General Repairs; provided that if no bids are received for said work within the estimated cost the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment or by an official designated by the Board, provided that any of the bids is within the amount available for said work.

Which was adopted by the following vote:

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

President, Borough of The Bronx—Approval of Contract, Specifications, Etc. (Cal. No. 89).

(On June 28, 1918 (Cal. No. 114), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication, dated June 24, 1918, from the President, Borough of The Bronx, herein; and the following report of the Committee on Finance and Budget:

July 10, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a communication dated June 24, 1918, which was referred to it on June 28, 1918 (Cal. No. 114), from the President, Borough of The Bronx, transmitting for approval proposed contract and specifications for furnishing the necessary labor and materials required to install metal weather strips on windows and transoms in the quarters of the Supreme Court in the Bronx County Court House.

It is proposed to furnish and install interlocking bronze or copper weather strips on all windows opening into court rooms, justices' rooms, jury rooms and clerks' rooms attached to the Supreme Court. Certain modifications in the specifications have been agreed to by the representative of the Borough President. The cost, estimated at \$1,650, is to be paid from the 1918 budget, Code 511, Contingencies, Care of Supreme Court, in which sufficient balance is available.

The Committee recommends the adoption of the attached resolution, which will approve the work as modified. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of the 1918 budget, hereby approves the form of contract, specifications and estimate of cost in the sum of one thousand six hundred and fifty dollars (\$1,650), for furnishing and installing metal weather strips on all windows opening into court room, Justices' rooms, jury rooms and Clerks' rooms occupied by the Supreme Court, in the Court House at 161st street and Third avenue, under the jurisdiction of the President of the Borough of The Bronx; the cost to be charged to the 1918 Tax Budget Account, Contingencies, Code No. 511, Care of Supreme Court, subject to the following modifications being made to the form of contract and specifications, as submitted.

For time of completing the work to be changed from 10 calendar working days to 30 calendar working days.

The gauge used in measuring the thicknesses of metal specified to be stated in the specifications.

The clause to be added to the specifications covering the material and method of application of the weather strips on the heads of windows.

The thickness of metal used in weather strips for transoms to be stated in the specifications.

Which was adopted by the following vote:

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

Department of Parks, Boroughs of Manhattan and Richmond—Expenditure of Corporate Stock Funds (Cal. No. 90).

(On June 28, 1918 (Cal. No. 100), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication dated June 19, 1918, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, herein; and the following report of the Committee on Finance and Budget:

July 15, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a communication, dated June 19, 1918, which was referred to it on June 28, 1918 (Cal. No. 100), from the Commissioner of Parks, Boroughs of Manhattan and Richmond, requesting release of \$2,908 in corporate stock funds to provide for the installation of a window guard and two gates, to be used for safeguarding the room for the storage of antique gold objects in the Egyptian Department of the Metropolitan Museum of Art.

It appears that these gold objects are now stored in vaults, part at the museum and part in London, and it is thought to be imprudent to exhibit them in any room of the museum.

It was determined by the Committee that this appropriation was not imperatively required during the war.

It is therefore recommended that the attached resolution which will deny the request, be adopted without prejudice, however, to its renewal after the war.

Respectfully, CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby denies the request of the Commissioner of Parks, Boroughs of Manhattan and Richmond, for the release of two thousand nine hundred and eight dollars (\$2,908), in corporate stock funds to provide safeguards for a room for the storage of antique gold objects in the Metropolitan Museum of Art, without prejudice, however, to the renewal of the request after the war.

Which was adopted by the following vote:

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

Police Department—Approval of Amended Plans and Specifications (Cal. No. 91).

(On June 21, 1918 (Cal. No. 94), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication, dated June 10, 1918, from the Police Commissioner herein; and the following report of the Committee on Finance and Budget:

July 11, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a communication dated June 10, 1918, which was referred to it on June 21, 1918 (Cal. No. 94), from the Police Commissioner, referring to communication dated March 20, 1918, and resubmitting for approval plans and specifications for the following work:

- A. Police Headquarters—General repairs to trial room, damaged by fire on March 3, 1918. \$3,500 00
- B. 143d Precinct—Installation of electric light wiring and fixtures. 1,500 00
- C. 143d Precinct—Installation of metal ceiling in connection with electric work. 1,600 00
- D. 166th Precinct—Alteration and general repairs. 2,700 00
- E. 166th Precinct—Installation of new plumbing work and fixtures. 1,900 00

\$11,200 00

On March 28, 1918 (Cal. No. 85), this matter was referred to the Committee on Finance and Budget, and on May 17, 1918 (Cal. No. 87), was referred back to the Police Commissioner for further investigation.

The Police Commissioner has agreed to the elimination of the metal ceilings under Items C and D, which will reduce the estimated cost to \$9,400.

The precinct numbers have recently been changed, as indicated in resolution.

The Committee recommends the adoption of the attached resolution, which will grant the request, amended as agreed to by the Police Commissioner. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of the budget for the year 1918, hereby approves the plans and specifications,

as amended, and the estimate of cost, nine thousand four hundred dollars (\$9,400), for all labor and materials necessary for improvements as follows:

Police Headquarters, General Repairs to Trial Room, damaged by fire on March 3, 1918	\$3,500 00
76th Precinct—Installation of electric light wiring and fixtures	1,500 00
80th Precinct—Alteration and general repairs	2,500 00
Installation of new plumbing work and fixtures	1,900 00
Total	\$9,400 00

—the cost to be paid from the appropriation, Code 1625, Police Department, General Repairs and Replacements, 1918; provided that if no bids are received for said work within the estimated cost, the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment or by an official designated by the Board, provided that any of the bids is within the amount available for said work.

Which was adopted by the following vote:

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

Fire Department—Approval of Plans, Specifications, Etc. (Cal. No. 92).

(On June 28, 1918 (Cal. No. 96), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication, dated June 20, 1918, from the Fire Commissioner herein; and the following report of the Committee on Finance and Budget:

July 10, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a communication, dated June 20, 1918, which was referred to it on June 28, 1918 (Cal. No. 96), from the Fire Commissioner submitting for approval plans and specifications for alterations and repairs to quarters of Hose Company No. 8, and Hook and Ladder Company No. 130, located at No. 227 16th street, College Point, Borough of Queens, at an estimated cost of \$7,500.

This building was formerly a "Volunteer" house. It is built of wood two stories high with a tower three stories additional. It has no heating plant, no showers and is lighted by gas. The alterations proposed are necessary and will put the house in good condition and better adapt the same for the use of motor vehicles. The plans and specifications are satisfactory, the estimate of cost of \$7,500 reasonable and sufficient funds available, part in corporate stock funds for the permanent betterments, and the balance in 1918 budget funds.

The Committee recommends the adoption of the attached resolution, which will grant the request. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, and the provisions of the 1918 budget, hereby approves the plans and specifications, subject to the approval as to form by the Corporation Counsel, and the estimate of cost of seven thousand five hundred dollars (\$7,500), for all labor and materials necessary for alterations and repairs to the quarters of Hose Company No. 8 and Hook and Ladder Company No. 130, located at 227 Sixteenth street, College Point, Borough of Queens, under the jurisdiction of the Fire Department, the cost to be charged as follows:

"C. F. D. 21, Fire Department, Sites and Buildings, Boroughs of Brooklyn and Queens" \$1,390 00

"Fire Department, Code 1694, Repairs and Replacements, 1918" 6,110 00

—provided that, if no bids are received for said work within the estimated cost, the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment or by any official designated by the Board, provided that any of the bids is within the amount available for said work.

Which was adopted by the following vote:

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

Fire Department—Issue of Special Revenue Bonds (Cal. No. 93).

(On June 28, 1918 (Cal. No. 214), the resolution of the Board of Aldermen herein was referred to the Committee on Finance and Budget.)

The Secretary presented a resolution adopted June 18, 1918, by the Board of Aldermen, requesting the issue of \$142,770 special revenue bonds to be used by the Fire Commissioner for the purchase of fire hose; and the following report of the Committee on Finance and Budget:

July 17, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a resolution adopted by the Board of Aldermen on June 18, 1918, which was referred to it on June 28, 1918 (Cal. No. 214), requesting the issue of \$142,770 in special revenue bonds, the proceeds to be used by the Fire Commissioner for the purchase of fire hose.

The quantity of hose set up as the standard of equipment for the Fire Department consists of at least 1,250 feet of hose for each hose or engine company the quantity and size varying with locality, this quota amounting to 626,250 feet is liberal.

On November 30, 1917, the Board of Estimate and Apportionment made a transfer of \$94,000 for the purchase of fire hose, this being the amount estimated as necessary in order that the Fire Department should have its full quota of each size of hose up to July 1, 1918.

Owing to the fact that the purchases of hose with the funds transferred in 1917 were confined to the 2½ and 3-inch sizes, the quantities of hose as compared with the established quota on May 9, 1918, were considerably unbalanced.

Statistics obtained from the Fire Department show that during the first 10 months of 1917 when the loss of hose was particularly large, the quantity of hose condemned, destroyed and lost averaged for each size per month, as follows: 1½-inch, 410 feet; 2½-inch, 6,576 feet; 3-inch, 1,705 feet; 3½-inch, 429 feet.

Allowing what appears to be a reasonable increase in price over the last prices paid for hose and using the above basis, the sum of \$80,000 will be sufficient to maintain the departmental hose quota for the balance of the year.

The Committee recommends that the Board concur in the request to the extent of \$80,000 for this year's needs, also that the Secretary be directed to notify the Fire Commissioner to request an appropriation for hose in the 1919 budget estimates.

The adoption of the attached resolution will approve an appropriation of \$80,000 for fire hose. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

On motion, rule 19 was waived in this matter and the following resolution was offered:

Resolved, That the resolution adopted by the Board of Aldermen on June 18, 1918, and approved by the Mayor June 27, 1918, requesting an issue of special revenue bonds in the sum of one hundred and forty-two thousand seven hundred and seventy dollars (\$142,770), the proceeds whereof to be used by the Fire Commissioner for the purpose of purchasing fire hose, all obligations contracted for hereunder to be incurred on or before December 31, 1918, be and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment to the extent of eighty thousand dollars (\$80,000), and, for the purpose of providing means therefor, the Comptroller be and is hereby authorized, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter, to issue special revenue bonds of The City of New York to an amount not exceeding eighty thousand dollars (\$80,000), redeemable from the tax levy of the year succeeding the year of their issue.

Which was adopted by the following vote:

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

Department of Health—Expenditure of Corporate Stock Funds (Cal. No. 94).
(On May 24, 1918 (Cal. No. 113), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication dated May 15, 1918, from the Secretary, Department of Health, herein; and the following report of the Committee on Finance and Budget:

July 11, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a communication dated May 15, 1918, which was referred to it on May 24, 1918 (Cal. No. 113), from the Department of Health, requesting approval of the expenditure of \$1,089.48, to provide for furnishing and installing by the E. Rutzler Company of a new type of radiators in the Dormitory for Female Help at Riverside Hospital, North Brother Island.

It appears that the radiators furnished for this building conform to the requirements of the plans; that the architects accepted these radiators as satisfactory at the time of delivery, approximately three years ago; that it has been found that upon the completion of the finished floor that the radiators will be too high to permit of the opening of the casement windows beneath which the radiators are to be set, and that as a result, it is necessary that a lower radiator be installed.

On June 27, 1918, in response to a request of this Committee, dated June 12, 1918, the Corporation Counsel rendered an opinion as follows:

"Under the facts set forth in the foregoing communication, I am of the opinion that the architects are liable for damage, if any, that the City may sustain in the premises. This damage would be the difference between what the new type radiator costs and the sum for which the radiator furnished by the contractor can be sold in the open market."

At a meeting held on July 10, 1918, your Committee determined to recommend that the request of the Health Commissioner be granted, and that the Secretary transmit the papers in this matter to the Corporation Counsel and the Commissioner of Health, with directions to enforce the liability of the architects for the damage resulting from their action.

The adoption of the annexed resolution will give effect to the foregoing recommendation. Respectfully submitted,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution adopted on July 11, 1912, hereby approves the expenditure of one thousand and eighty-nine dollars and forty-eight cents (\$1,089.48), for furnishing and installing a new type of radiator in the Dormitory for Female Help at Riverside Hospital, North Brother Island, under the jurisdiction of the Department of Health, to be charged to the corporate stock fund entitled "C. D. H. 3B, Department of Health, Construction of Dormitory for Female Help at Riverside Hospital"; said radiators to be installed in place of the radiators previously delivered under the terms of the contract, which are to remain the property of the City.

Which was adopted by the following vote:

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

Bellevue and Allied Hospitals—Approval of Plans, Specifications, Etc. (Cal. No. 95).

(On May 31, 1918 (Cal. No. 137), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication dated May 24, 1918, from the Secretary, Board of Trustees, Bellevue and Allied Hospitals, herein; and the following report of the Committee on Finance and Budget:

July 11, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget, at its meeting on July 10, 1918, considered a communication dated May 24, 1918, which was referred to it on May 31, 1918 (Cal. No. 137), from the Board of Trustees of Bellevue and Allied Hospitals, transmitting for approval plans and specifications for screens for pavilions I and K and L and M of Bellevue Hospital, at an estimated cost of \$1,200, chargeable to the 1918 budget.

An Engineer of the Board reported that the work proposed would cost at least \$1,676, principally because the screens, as submitted, are of the two-leaves swinging type, which are uncommon and not necessary in this instance. He states that by modifying the plans and specifications so as to call for the "full length" type the cost would be reduced to \$1,300; certain other modifications were also recommended which he believed would produce better results and obtain more competition. He also reported that sufficient funds were available.

The Committee recommends the adoption of the attached resolution, which will grant the request, at an estimated cost of \$1,300, with the amendments as suggested above. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of the 1918 Budget, hereby approves plans and specifications and estimate of cost of one thousand three hundred dollars (\$1,300) for furnishing copper mesh screens for Pavilions I and K and L and M of Bellevue Hospital, under the jurisdiction of the Board of Trustees of Bellevue and Allied Hospitals, the cost to be charged against the 1918 Budget account 2087, Contract or Open Order Service, Re-pairs and Replacements, the plans and specifications herein approved to contain the following modifications from those submitted by the Board of Trustees:

1. The window screens are to be made the full length type, *instead* of the two-leaf swinging type.

2. In Wards I-5 and I-6, the windows and doors opening into the loggias are not to be screened, but the screens are to be placed in the unprotected side of the loggias.

3. Under the specifications for hardware and screen wire cloth the names of three manufacturers and the words "or equal thereto" are to be incorporated.

4. Under the specifications for securing the wire cloth to the frame an additional method of running splines in the grooves and finishing with flush mouldings, should be specified.

5. An alternate bid for furnishing 14-mesh standard gauge wire cloth is to be requested.

Which was adopted by the following vote:

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

Department of Health—Approval of Corporate Stock Schedule (Cal. No. 96).

(On June 14, 1918 (Cal. No. 152), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication, dated June 13, 1918, from the Secretary, Department of Health, herein; and the following report of the Committee on Finance and Budget:

July 10, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a communication dated June 13, 1918, which was referred to it on June 14, 1918 (Cal. No. 152), from the Department of Health, requesting the approval of a corporate stock schedule for the employment of Laborers and Carpenters at the Tuberculosis Sanatorium, Otisville, for the completion of new buildings.

It appears that the construction of the Otisville Sanatorium has been carried forward almost entirely by the use of departmental labor and materials paid from the proceeds of corporate stock, and in this respect differs from the usual custom, which is to contract for new construction work at public letting for the entire work; that at the time the 1918 budget was prepared, the past practice of setting up a corporate stock schedule for work at Otisville was not followed. There are several incomplete buildings and other work at Otisville Sanatorium for which there are funds available, which should be finished this year, and it is for this purpose the Commissioner wishes labor schedules approved. The estimated requests aggregated \$7,847 from July 1, 1918, which did not include \$1,184.45 expended from the 1918 budget funds.

A considerable part of the proposed force was to be used on the construction of "Roads and Paths" (C. D. H.—15, \$2,052) and the "Staff House" (C. D. H.—7X, \$4,350). This work should be deferred.

The Committee therefore recommends the approval of the request except as to the two items stated, but without prejudice to a renewal of the application for these items upon proof that they are urgent.

The adoption of the attached resolution will effect the above recommendation. Respectfully, CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule chargeable to Codes C. D. H., 7W 7X and 11A, for the Department of Health for the period from July 1 to and including December 31, 1918, as follows:

Personal Service, Salaries Temporary Employees, Tuberculosis Sanatorium.

1846½C Corporate Stock Force—		
Carpenter, at \$1,020 (9 months)	\$765 00	
Laborer, at \$912 (4½ months)	342 00	
Laborer, at \$816 (4 months)	272 00	
Laborer, at \$792 (1 month)	66 00	
Schedule Total		\$1,445 00
Corporate Stock Allowance		\$1,445 00

Which was adopted by the following vote:

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

Department of Public Charities—Approval of Plans, Specifications, Etc. (Cal. No. 97).

(On June 28, 1918 (Cal. No. 190), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication dated June 26, 1918 from the Commissioner of Public Charities herein; and the following report of the Committee on Finance and Budget:

July 11, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a communication dated June 29, 1918, which was referred to it on June 28, 1918, (Cal. No. 190) from the Commissioner of Public Charities transmitting for approval plans and specifications for constructing and installing new steam and return lines from the new boiler house to the old boiler house and certain existing and new buildings of the New York City Children's Hospital and Schools, Randall's Island, at an estimated cost of \$100,000.

The proposed work consists of the construction of 5,000 feet of underground conduit, in which will be installed two steam mains, (one varying in sizes from 10 inches to 8 inches will be for winter use; the other from 6 to 2 inches for summer use) and one return main with work incidental thereto, for supplying steam for heating, generation of hot water and cooking purposes, to the twelve new buildings in course of construction and in several of the present ones.

It appears that the use of paragraph 75 of the specification, as submitted, which reads, in part as follows:

"All exposed pipe lines shall have a guaranteed insulation efficiency of 85% and all underground lines shall have a guaranteed efficiency of 90 per cent."—will tend to limit competition, and thereby probably increase the cost, without any compensating benefit. The specification, as submitted, should be modified to provide for a guarantee only if the contractor elects to use any form of insulation *other* than the 85 per cent. magnesium covering specified as one of the methods of covering the mains.

The estimate of cost, \$100,000, is based upon figures prepared during last February, since which prices have increased. It is possible that another month might elapse before the work is advertised, and owing to increased prices the approval should be granted at an estimate of cost of \$125,000. The cost, however, instead of being charged entirely to Code "CCH-57E", as requested, should be charged in part against the available balance in the corporate stock fund entitled "GCH-40E, Construction of Connecting Steam Tunnel and Mains on Randall's Island", of \$24,111.30 and the balance of the cost against the corporate stock fund, entitled, "CCH-57E, Department of Public Charities, Construction, Alteration and Equipment of Buildings on Randall's Island".

The Committee recommends the adoption of the attached resolution, which will grant the request, at an estimated cost of \$125,000, subject to the modification above referred to. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the plans, specifications and estimate of cost, one hundred and twenty-five thousand dollars (\$125,000) for furnishing all labor and materials required for constructing and installing new steam and return lines from the new boiler house to the old boiler house and certain existing and new buildings of the New York City Children's Hospital and Schools, Randall's Island, under the jurisdiction of the Commissioner of Public Charities; the cost to be charged to the corporate stock funds entitled "C. C. H.—40E, Construction of Connecting Steam Tunnel and Mains on Randall's Island," to the extent of the available unencumbered balance therein, and the remainder to the fund entitled "C. C. H.—57E, Construction, Alteration and Equipment of Buildings on Randall's Island"; such approval to be *subject to an amendment* of the specifications submitted, by the elimination of clause 75 thereof, entitled "Non-Conducting Covering," and substituting therefor the following:

75. *Non-Conducting Covering.*

No covering shall be applied, until after the piping has been properly tested and painted as herein specified.

All piping, valves, fittings, etc., shall be insulated against heat losses as follows:

In conduits the lines shall be insulated with covering consisting of 85 per cent. by weight of pure carbonate of magnesium and approximately 15 per cent. by weight of long fibre asbestos sectional covering. This covering shall be not less than one and one-half (1 ½) inches thick on steam lines and not less than one (1) inch thick on return lines.

The contractor may substitute, for the 85 per cent. sectional magnesium pipe covering as above specified, asbestos sponge filling as manufactured by the H. & W. Johns-Manville Company, consisting of 70 per cent. asbestos and 30 per cent. sponge; sil-o-cel, as manufactured by the Celite Products Company, or other approved insulating materials, packed in the conduit to fill all spaces around the piping.

Should the contractor elect to use any one of the substitute insulating materials above specified, it will be accepted only upon a guaranteed insulation efficiency of 90 per cent.;—provided, however, if no bids are received for said work within the estimated cost, the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment, or any official designated by said Board, provided that any of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

Department of Public Charities—Approval of Amended Specifications, Etc. (Cal. No. 98).

(On June 28, 1918 (Cal. No. 221), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication dated June 27, 1918, from the First Deputy and Acting Commissioner of Public Charities herein; and the following report of the Committee on Finance and Budget:

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a communication dated June 27, 1918, which was referred to it on June 28, 1918 (Cal. No. 221), from the Department of Public Charities requesting approval of specifications for repairs to slate roofs, leaders and gutters of the main building and toilet tower of the Male Tuberculosis Infirmary (Wards M, N and Q) at Metropolitan Hospital, Blackwell's Island, at an estimated cost of \$7,500; the cost to be charged to the 1918 budget.

It appears from an examination of the building that the work is necessary. The specifications have been modified, in the interest of economy, so as to permit the use of all good slate removed from other work on the island. The estimate of cost is reasonable and sufficient funds are available.

The Committee recommends the adoption of the attached resolution, which will grant the request. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of the 1918 budget, hereby approves the *amended* specifications and estimate of cost, seven thousand five hundred dollars (\$7,500), for repairs to slate roofs, leaders and gutters of the Main Building and Toilet Tower of the Male Tuberculosis Infirmary (Wards M, N and Q), at Metropolitan Hospital, Blackwell's Island, under the jurisdiction of the Department of Public Charities, the cost to be charged to the 1918 budget appropriation, "Code 1977C, Contract or Open Order Service, Repairs and Replacements."

Which was adopted by the following vote:

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

Department of Public Charities—Approval of Amended Contract, Plans, Specifications, Etc. (Cal. No. 99).

(On May 24, 1918 (Cal. No. 117), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication, dated May 15, 1918, from the Commissioner of Public Charities herein; and the following report of the Committee on Finance and Budget:

July 10, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a communication dated May 15, 1918, which was referred to it on May 24, 1918 (Cal. No. 117), from the Commissioner of Public Charities, transmitting for approval plans and specifications for constructing sewers for new and proposed buildings at Randalls Island at an estimated cost of \$20,000.

The purpose of this request is to provide sewers and house connections for 8 cottages, 2 infirmaries, female help dormitory, staff house and kitchen building now under construction on Randalls Island. Objections made to certain features of the submitted plans have been met by changes. A survey has been made, and it was found that certain changes in the locations and elevations of some of the new buildings from their original plans required further correction to the sewer plans, which have been made. Some omissions from the specifications have also been inserted. The estimate of cost is reasonable and sufficient corporate stock funds are available.

The Committee recommends the adoption of the attached resolution, which will grant the request. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves of the plans and specifications and form of contract, as amended, and estimate of cost in the sum of twenty thousand dollars (\$20,000) for constructing sewers for new and proposed buildings at Randalls Island, under the jurisdiction of the Department of Public Charities, the cost of the work to be charged to the corporate stock fund entitled "C. C. H. 57E, Construction, Alteration and Equipment of Buildings on Randall's Island"; provided that, if no bids are received for said work within the estimated cost, no award shall be made, and the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment, or by any official designated by the Board, provided that the lowest bid is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

Department of Public Charities—Approval of Specifications, Etc. (Cal. No. 100).

The Secretary presented a report, dated June 11, 1918, from the Committee on Finance and Budget recommending the approval of specifications for furnishing all labor and materials required for moving, overhauling and setting up and connecting certain laundry machinery at the Farm Colony, Sea View Farm, Borough of Richmond, at an estimated cost of \$2,500, under the jurisdiction of the Department of Public Charities, contingent upon the United States Government assuming control of Sea View Hospital, and stating that in 1917 the laundry machinery at Farm Colony was disconnected and partly moved to the Sea View building. The remainder of the machinery was removed so that the laundry building could be utilized for industrial purposes. The Sea View laundry is now performing the work of both institutions. The Federal Government has under consideration the use of Sea View Hospital for care of wounded, sick or injured soldiers, in which event the Farm Colony would be without facilities for doing the laundry work for its inmates.

(On June 21, 1918 (Cal. No. 104), this matter was referred to the Committee on Finance and Budget.)

The matter was laid over until the next meeting of the Board.

Department of Water Supply, Gas and Electricity—Approval of Plans; Specifications, Etc. (Cal. No. 101).

(On May 31, 1918 (Cal. No. 134), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication, dated May 15, 1918, from the Police Commissioner herein; and the following report of the Committee on Finance and Budget:

July 10, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a communication, dated May 15, 1918, which was referred to it on May 31, 1918 (Cal. No. 134), from the Police Commissioner, transmitting for approval the following specifications:

35th Precinct—Installation of electric light wiring and fixtures..... \$1,600 00

60th Precinct—Alterations and general repairs 6,000 00

Installation of electric light wiring and fixtures 600 00

Installation of new plumbing work and fixtures and additions to present heating system 2,500 00

The plans for the electrical work at the 60th Precinct were not received by the Board until June 25, 1918.

At the 35th Precinct the plans provide for a complete installation of electric wiring and fixtures, except where the wiring was put in under a previous contract. While this work is not absolutely necessary, it is in accordance with the past policy of the Department to install electric lights in police station houses, in place of gas, and will effect a slight saving in lighting costs and lengthen the life of the paint on walls and ceilings.

At the 60th Precinct it is proposed to construct an extension on the rear; to cover the exterior with stucco; to reconstruct the interior to provide necessary rooms; to install electric wiring and fixtures and all incidental work. This will put the house, which was formerly a private residence, in good condition for use as a station house.

July 10, 1918.

The estimates of costs are reasonable and a sufficient balance is available for the purpose in the 1918 budget.

The Committee recommends the adoption of the attached resolution, which will grant the request. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of the budget for the year 1918, hereby approves the plans and specifications (subject to the approval of the Department of Water Supply, Gas and Electricity as to the electrical work), and the estimate of cost, ten thousand seven hundred dollars (\$10,700), for all labor and materials necessary for improvements, under the jurisdiction of the Police Department, as follows:

35th Precinct—Installation of electric light wiring and fixtures..... \$1,600 00

60th Precinct—

Alteration and general repairs 6,000 00

Installation of electric wiring and fixtures 600 00

Installation of new plumbing work and fixtures and addition to present heating system 2,500 00

— the cost to be paid from the appropriation, "Code 1625, Police Department, General Repairs and Replacements, 1918"; provided that if no bids are received for said work within the estimated cost, the amount of such estimated cost upon the bids so received, may be reconsidered in its discretion by the Board of Estimate and Apportionment or by any official designated by the Board, provided that any of the bids is within the amount available for said work.

Which was adopted by the following vote:

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

Department of Street Cleaning—Expenditure of Corporate Stock Funds (Cal. No. 102).

(On June 28, 1918 (Cal. No. 104), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication dated June 12, 1918, from the Commissioner of Street Cleaning herein; and the following report of the Committee on Finance and Budget:

July 15, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a communication dated June 12, 1918, which was referred to it on June 28, 1918 (Cal. No. 104), from the Commissioner of Street Cleaning requesting permission to issue an open market order not to exceed \$990 to ascertain the advisability of attaching steel dumping boxes, with a capacity of six cubic yards, to the Garford tractors contracted for by the previous administration for use in the 9th and 11th Districts of Manhattan.

Since this is to be an experiment, which the Street Cleaning Commissioner says is to affect the future policy of his department on motor equipment, and the sum of \$990 does not appear to be excessive, the Committee determined to recommend the transfer requested.

The adoption of the attached resolution will put into effect the recommendation of the Committee. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the resolution adopted on July 11, 1912, hereby approves the expenditure by the Commissioner of Street Cleaning by open market order of an amount not to exceed nine hundred and ninety dollars (\$990), for the construction and installation on a Garford Tractor of one experimental steel dumping body of six cubic yards' capacity, to be charged to the corporate stock fund entitled "C.D.S. 17, Department of Street Cleaning, Construction and Equipment of Buildings and Purchase of Motor Driven Apparatus."

Which was adopted by the following vote:

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

Department of Correction—Approval of Contract, Specifications, Etc. (Cal. No. 103).

(On June 21, 1918 (Cal. No. 109), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication dated June 12, 1918, from the Commissioner of Correction herein; and the following report of the Committee on Finance and Budget:

July 10, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a communication dated June 12, 1918, which was referred to it on June 21, 1918 (Cal. No. 109), from the Commissioner of Correction, transmitting for approval contract and specifications for repairing the steamboat "Riker's Island."

It appears that it is necessary to dry dock this vessel and to make certain repairs to the hull and the machinery; that an informal estimate of cost received by the Commissioner, \$3,200, represents the probable cost of the work. Sufficient funds are available in the 1918 budget.

The Committee recommends the adoption of the attached resolution, which will grant the request at the figure stated. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of the 1918 budget, hereby approves the form of contract, specifications and estimate of cost, three thousand two hundred dollars (\$3,200), for repairing the steamer "Riker's Island," under the jurisdiction of the Commissioner of Correction; the cost to be charged to the 1918 budget appropriation, "Code 2674, Contract or Open Order Service, Repairs and Replacements."

Which was adopted by the following vote:

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

Department of Docks and Ferries—Issue of Corporate Stock (Cal. No. 104).

(On June 28, 1918 (Cal. No. 216), this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a communication, dated May 17, 1918, from the Commissioner of Docks; resolution adopted June 27, 1918, by the Commissioners of the Sinking Fund; and the following report of the Committee on Finance and Budget:

July 10, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a resolution adopted by the Commissioners of the Sinking Fund on June 27, 1918, which was referred to it on June 28, 1918 (Cal. No. 216), recommending an authorization of \$1,166.88 in corporate stock to be used on account of the contract No. 1572, for laying additional granite block pavement between 44th and 46th streets, on the North River front, under the jurisdiction of the Department of Docks and Ferries.

The funds are required to pay the contractor for work performed, the excess being due to an extension of the paving area on the West 44th street pier. The cost is based on contract prices.

The Committee recommends the adoption of the attached resolution, which will grant the request. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

On motion, Rule 19 was waived in this matter and the following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, in pursuance of section 180 of the Greater New York Charter, as amended, and the recommendations of the Commissioners of the Sinking Fund, by resolution adopted June 27, 1918, hereby authorizes the Comptroller to issue corporate stock of the City of New

York, in the manner provided by section 169 of the Greater New York Charter, to an amount not exceeding one thousand one hundred and sixty-six dollars and eighty-eight cents (\$1,166.88), the proceeds whereof to be used on account of Contract No. 1572, with Joseph F. LaMarsh (Joseph J. B. LaMarsh), for laying 187 square yards of additional granite block pavement between West 44th and West 47th streets, under the jurisdiction of the Department of Docks and Ferries, at a cost of six dollars and twenty-four cents (\$6.24) per square yard.

Which was adopted by the following vote:

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

Sheriff, New York County—Issue of Special Revenue Bonds (Cal. No. 105).

(On June 28, 1918 (Cal. No. 119), the resolution of the Board of Aldermen in this matter was referred to the Committee on Finance and Budget.)

The Secretary presented a resolution adopted June 11, 1918, by the Board of Aldermen requesting an issue of \$600 special revenue bonds to be used by the Sheriff, New York County, for the purpose of purchasing coal for use in the County Jail for the balance of the year; and the following report of the Committee on Finance and Budget:

July 10, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a resolution adopted by the Board of Aldermen on June 11, 1918, which was referred to it on June 28, 1918 (Cal. No. 119), requesting an issue of \$600 special revenue bonds, to be used by the Sheriff of New York County for the purchase of coal for use in the County Jail during the remainder of the year.

The deficit is due to increased prices and the severe winter. The request is based on a need for 40 tons for the last three months of the year and for 20 tons from now until the fall, the latter principally for cooking purposes. The cost appears reasonable.

The Committee recommends the adoption of the attached resolution, which will grant the request. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

On motion, Rule 19 was waived in this matter and the following resolution was offered:

Resolved, That the resolution adopted by the Board of Aldermen on June 11, 1918, and approved by the Mayor on June 20, 1918, requesting an issue of special revenue bonds in the sum of six hundred dollars (\$600), the proceeds whereof to be used by the Sheriff, New York County, for the purpose of purchasing coal, for use in the county jail for the balance of the year, be and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment, and, for the purpose of providing means therefor, the Comptroller is hereby authorized, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter, to issue special revenue bonds of the City of New York to an amount not exceeding six hundred dollars (\$600), redeemable from the tax levy of the year succeeding the year of their issue; all obligations contracted for thereunder to be incurred on or before December 31, 1918.

Which was adopted by the following vote:

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

Various City and County Departments—Recommendations of the Grand Jury, Kings County, for May, 1918 (Cal. No. 106).

(On June 28, 1918 (Cal. No. 117), this matter was referred to the Committee on Finance and Budget.)

(On July 12, 1918 (Cal. No. 172), the request of the Commissioner of Public Charities for an appropriation of \$5,580 to remove certain fire hazards existing in the male and female almshouses, Kings County Hospital, made the subject of complaint in the presentation of the Grand Jury of Kings County, was referred to the Committee on Finance and Budget.)

The Secretary presented the following:

July 11, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered the following matter, which was referred to it on June 28, 1918 (Cal. No. 117):

"Presentation of the Grand Jury of Kings County, May, 1918, Term, relative to the efficient handling of cases by the District Attorney's Office of Kings County, the efficiency and skill of the work of the Police Department, also of the Wardens and employees of the Kings County Jail, who are not receiving proper consideration in the salaries paid, and should be relieved from the usual working hours they are obliged to devote to their duties.

"The Grand Jury recommends that the conditions of the New York City Home for Aged and Infirm (women), be remedied without further delay, and that a substantial amount be voted by the Board for the proper painting and upkeep of these buildings."

The Committee recommends that the Secretary be directed to transmit copies of the presentation to the appropriate Departments. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The matter was referred to the Departments affected.

Bellevue and Allied Hospitals—Issue of Special Revenue Bonds (Cal. No. 107).

(On June 21, 1918 (Cal. No. 106), the resolution of the Board of Aldermen herein was referred to the Committee on Finance and Budget.)

The Secretary presented a resolution adopted May 28, 1918, by the Board of Aldermen requesting an issue of \$238,550 special revenue bonds to meet anticipated deficits in the Budget appropriation for 1918 for various classes of supplies and equipment for Bellevue and Allied Hospitals; and the following report of the Committee on Finance and Budget:

July 15, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget, at its meeting on July 10, 1918, considered a resolution adopted by the Board of Aldermen on May 28, 1918, which was referred to it on June 21, 1918 (Cal. No. 106), requesting an issue of \$238,550 in special revenue bonds, the proceeds to be used by the Board of Trustees of Bellevue and Allied Hospitals in meeting anticipated deficits.

The facts relating to each account and forming the basis for the amounts recommended may be stated briefly as follows:

Code 2070, Food Supplies—The Budget allowance for food supplies was based on the first five months of 1917 and per diem rates based on the prices prevailing at the time the budget was prepared. The cost of food consumed in 1916 was \$449,502; in 1917 it was \$577,692.58. The 1918 budget appropriation was \$541,500.

In view of the present abnormal conditions and the fact that merchants hesitate to contract for supplies for a long period in advance, it is difficult to estimate the additional amount required. Considering, however, an increased census of nearly 5 per cent, present prices, a reduction in the amount of meat consumed and the possible credit of \$20,000 from the Federal government for the treatment of soldiers, it is probable that \$150,000 will be required for the balance of the year.

Code 2071, Forage—The budget allowance of \$570, was intended to provide for two horses for an entire year and for six horses for three months. This was on the assumption that motor vehicles, which were to be provided by converting old ambulances, were to be substituted for certain horse-drawn vehicles. This change was not made as early as contemplated. This fund is practically exhausted, with an outstanding bill of \$143.60. Based on feeding allowances of the department and average prices, the amount requested, \$450, does not appear to be excessive.

Code 2073, Office Supplies—The estimated deficit will be due principally to the increase in postage from 2 to 3 cents outside of local postal districts. Last year postage amounted to \$3,300 and other supplies, \$634. Based on the first four months experience, postage alone for the year will be about \$4,400, for which only \$3,650 was appropriated in the 1918 budget. It is believed that the sum of \$1,500, instead of the \$2,000 requested, will be sufficient, which sum is recommended.

Code 2075, Laundry, Cleaning and Disinfecting Supplies—The deficiency in this

appropriation is due largely to the increased cost of soap. The sum of \$7,000 is requested. Taking into consideration the stock on hand, goods to be delivered, average monthly consumption as reflected by the stores ledger and also the funds at present available, an additional \$5,000 will probably be sufficient to meet requirements for the balance of the year.

Code 2076, Refrigerating Supplies—The deficiency in this appropriation is due to the advance in the cost of ice and refrigerating supplies.

This department purchases about 355 tons of ice, 8,800 pounds of anhydrous ammonia and 15,500 pounds of aqua ammonia each year. Three thousand dollars is requested. Considering present prices and last year's consumption, \$2,000 appears to be sufficient.

Code 2070, General Plant Supplies—Taking into consideration goods ordered and not delivered, the appropriation for this purpose is practically exhausted. These supplies last year cost \$20,144 and only \$18,500 was appropriated for 1918. Prices for the various articles purchased from this appropriation have increased from 10 to nearly 100 per cent. The sum of \$12,000 is requested. Considering the present stock on hand, last year's consumption and present prices, it is quite probable that the sum of \$10,000 will be sufficient to meet additional needs for the rest of the year.

Code 2081, Household Equipment—The balance available for this purpose on May 31, 1917, was \$587.09, which, however, takes into consideration \$25,832.51 in orders outstanding and unpaid, part of which is for undelivered equipment.

Last year the expenditures for this purpose amounted to \$40,126.21 and \$40,000 was appropriated this year.

Prices have increased during the past year in nearly all household articles. A list of 28 of the principal items in these lines, prepared in connection with this request, shows increases ranging from 4 to 175 per cent. The sum of \$35,000 is requested, but it is believed that the urgent needs of the institutions can be supplied for \$20,000.

Code 2084, Wearing Apparel—The appropriation of \$50,000 in the 1918 budget was based principally on an expenditure of \$42,934.53 for the 12 months ending June 30, 1917. The balance available on May 31, 1918, was \$10,613.72, which takes into consideration goods ordered and not delivered.

If the expenditure for the first four months of 1918 (which approximated \$22,000) is considered, it would appear that the deficit would be about \$13,000, but, as this period includes the winter months, when the most expensive apparel is issued, the deficit will be considerably less than it at first appears. Furthermore, the census of insane males appears to be declining, and this will also reduce the amount. The sum of \$10,000 is requested. It is suggested that a partial allowance of \$6,000 be made at this time.

Code 2085, General Plant Equipment—Including outstanding orders, the balance in this fund, out of an appropriation of \$11,625 is \$19.01. Last year the department expended \$20,213 and in 1916, \$13,350. A deficit in the budget appropriation for 1918 was naturally to be expected.

The total of requisitions pending is about \$8,500. The \$10,000 requested is to cover this list and other items that will be received during the year.

It is suggested that an allowance of \$7,000 be made to cover urgent items.

Code 2086, Materials—The unencumbered balance in this appropriation, which amounted to \$17,000, is \$980.

The deficiency appears to be due to the fact that a very great amount of pipe and fittings was required last winter, owing to severe weather and to the increase in the cost of materials. Of the amount requested, it is stated about \$600 will be required to replace a wooden walk at Neponset Beach Hospital.

The amount which has been requested, \$5,000, appears necessary.

Code 2089, Motor Vehicle Repairs—Out of an appropriation of \$7,000, there was on May 31, 1918, a balance of \$2,745.11. The budget allowance was predicated on an expenditure of approximately \$5,890 for the 12 months ending June 30, 1917, and the estimated cost of converting old ambulances into motor trucks and transfer cars. The total expenditure for 1917 was \$7,393.

Part of the present deficiency is due to the higher cost of repairs, which is estimated by the garage foreman at 20 per cent. for labor and 30 per cent. for materials over last fall, and also to the fact that the Department found it necessary to install new batteries in ambulance No. 4 at a cost of \$844. No provision was made for this in the budget.

It is stated that there are four ambulances which will require overhauling, at an estimated cost of \$900 each.

Since there is a balance of \$2,745 on hand, it is suggested that an allowance of \$1,500 be made at this time, instead of the \$3,000 requested.

Code 2090, Shoeing and Boarding Horses—It is recommended that the sum of \$75 be allowed instead of the \$100 requested.

Code 2095, General Plant Service—The appropriation for Code 2095, amounting to \$2,080, is practically exhausted. The shortage is due almost entirely to the fact that the department found it necessary to store in different parts of the grounds at Bellevue Hospital a very large quantity of coal, owing to the scarcity of fuel during the past winter.

The space available for the storage of coal was some distance from the boiler plant and it was, therefore, necessary to hire carts to haul the coal to the boiler plant at a cost, to date, of \$783. At Fordham Hospital, where coal was also stored, it was found necessary to have the coal trimmed at a cost to date of \$288.

The sum requested will be required to pay for the water furnished at the Neponset Hospital for the balance of the year, approximately \$500; maintenance of an automatic telephone system at Bellevue, about \$375, and additional carting of coal, probably \$300. The amount requested appears necessary.

The Committee recommends the adoption of the attached resolution, which will concur in the request to the extent of \$209,525, apportioned as above suggested.

Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

On motion, Rule 19 was waived in this matter; and the following resolution was offered:

Resolved, That the resolution adopted by the Board of Aldermen on May 28, 1918, requesting an issue of special revenue bonds in the sum of two hundred and thirty-eight thousand five hundred and fifty dollars (\$238,550), the proceeds whereof to be used by the Trustees of Bellevue and Allied Hospitals for the purpose of meeting anticipated deficits, be and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment to the extent of two hundred and nine thousand five hundred and twenty-five dollars (\$209,525), and for the purpose of providing means therefor, the Comptroller be and is hereby authorized, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter, to issue special revenue bonds of The City of New York to an amount not exceeding two hundred and nine thousand five hundred and twenty-five dollars (\$209,525), redeemable from the tax levy of the year succeeding the year of their issue, provided, however, that expenditures from this appropriation shall be apportioned as follows:

Code 2070 Food Supplies	\$150,000.00
Code 2071 Forage and Veterinary Supplies	450.00
Code 2073 Office Supplies	1,500.00
Code 2075 Laundry, Cleaning and Disinfecting Supplies	5,000.00
Code 2076 Refrigerating Supplies	2,000.00
Code 2079 General Plant Supplies	10,000.00
Code 2081 Household Equipment	20,000.00
Code 2084 Wearing Apparel	6,000.00
Code 2085 General Plant Equipment	7,000.00
Code 2086 Materials	5,000.00
Code 2089 Motor Vehicle Repairs	1,500.00
Code 2090 Shoeing and Boarding Horses, Including Veterinary Service	75.00
Code 2095 General Plant Service	1,000.00

Which was adopted by the following vote:

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

Mayor's Committee of Women on National Defense—Issue of Special Revenue Bonds (Cal. No. 108).

(On June 28, 1918 (Cal. No. 120), the resolution of the Board of Aldermen herein was referred to the Committee on Finance and Budget.)

The Secretary presented a resolution adopted June 11, 1918, by the Board of Aldermen requesting an issue of \$13,500 special revenue bonds for the purpose of carrying on the work of "Children's Year," under the supervision of the Mayor's Committee of Women on National Defense; and the following report of the Committee on Finance and Budget:

July 16, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Finance and Budget at its meeting on July 10, 1918, considered a resolution adopted by the Board of Aldermen on June 11, 1918, which was referred to it on June 28, 1918 (Cal. No. 120), requesting an issue of special revenue bonds to the amount of thirteen thousand five hundred dollars (\$13,500), the proceeds to be used by the Mayor's Committee of Women on National Defense for the purpose of carrying out the program of the United States Government for what is known as "Children's Year."

To impress upon the nation the utmost necessity of conserving the life and health of children, particularly those under five years of age, the United States Government through the Council of National Defense and the Federal Children's Bureau has adopted a program which asks for the co-operation in this important work of the state, municipal and county officials throughout the United States, having as its object a nation wide movement to protect the health and lives of young children during the second year of the war, which is to be known as "Children's Year," in order that the mortality rate of children will be reduced to a minimum.

The Mayor's Committee of Women on National Defense has been designated as the local agency to carry on this activity. Some of our large cities, particularly Boston and Chicago, have already taken up this work and have made considerable progress.

The amount requested is to be used for administration charges, such as office expenses. The field force will be made up of volunteers, a large number having already offered their services. This work is to be done in co-ordination with work now carried on by the Bureau of Child Hygiene of the Department of Health.

The Committee recommends the adoption of the attached resolution, which will concur in the request. Respectfully,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

On motion, rule 19 was waived in this matter and the following resolution was offered:

Resolved, That the resolution adopted by the Board of Aldermen on June 11, 1918, and approved by the Mayor on June 21, 1918, requesting an issue of special revenue bonds to the amount of thirteen thousand five hundred dollars (\$13,500), the proceeds thereof to be used by the Mayor's Committee of Women on National Defense for the purpose of carrying out the programme of the United States Government for what is known as "Children's Year," having as its object the conservation of the lives and health of young children, and the saving in this City of the lives of at least 4,700 children under five years of age—he and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment, and for the purpose of providing means therefor, the Comptroller be and is hereby authorized, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter to issue special revenue bonds of The City of New York to an amount not exceeding thirteen thousand five hundred dollars (\$13,500), redeemable from the tax levy of the year succeeding the year of their issue; all obligations contracted for hereunder to be incurred on or before December 31, 1918, expenditures to be under the control of the Mayor.

Which was adopted by the following vote:

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

Police Department; Fire Department—Suggested Increase of Salaries of Employees (Cal. No. 109).

The Secretary presented communications (4), dated June 25, 1918, from Thomas E. Whitebread, Gunvald Aus Co., William J. Dodge and George Kittrick, members of the New York Rotary Club, endorsing the movement to increase the salaries of the New York Policemen and Firemen.

(On June 28, 1918 (Cal. No. 77), these communications were referred to the Committee on Finance and Budget.)

The Committee recommended that they be referred to the Secretary for consideration in connection with the Budget for 1919.

The matter was accordingly referred to the Secretary of the Board.

Various City Departments—Suggested Establishment of Position of Vocational Guidance Adviser; Establishment of Additional Positions of Woman Probation Officer (Cal. No. 110).

The Secretary presented a communication, dated June 15, 1918, from the Chairman of the Civil Service Committee, New York City Federation of Women's Clubs, transmitting resolutions adopted by said Association on May 3, 1918, recommending—

(a) The appointment by the Municipal Civil Service Commission of a Vocational Guidance Adviser, whose duty shall be to give such help and advice and make such co-relations between educational institutions of the community and the Civil Service Commission as to bring about the provision for special training to fit civil employees for higher positions and promotion examinations, and that provision for this employee be made in the budget for the year 1919.

(b) That provision be made in the budget for 1919 for the employment of 87 Women Protective Officers.

(c) That the City take over the administration of the public libraries of Greater New York for the purpose of standardizing entrance qualifications, etc.

(d) That no radical reduction of the number of employees in City departments affecting the welfare and safety of the people be put into effect unless upon investigation it is found that the present organization is unnecessary and undesirable.

(e) That a ten per cent. increase be granted all lower grades of civil employees.

(On June 28, 1918 (Cal. No. 76), this matter was referred to the Committee on Finance and Budget.)

The Committee recommended that the communication be referred to the Secretary of the Board for consideration in connection with the Budget for 1919.

The matter was accordingly referred to the Secretary of the Board.

City and County Departments and Offices—Suggested Increases in Salaries of Employees (Cal. No. 111).

The Secretary presented a communication dated June 18, 1918, from the Secretary of the Queens Borough Public Library Staff Association, endorsing the resolution of the Board of Aldermen, presented to the Board of Estimate and Apportionment on June 21, 1918 (Cal. No. 68), and referred to the Committee on Finance and Budget recommending increases in compensation of City employees.

(On June 28, 1918 (Cal. No. 111), this communication was referred to the Committee on Finance and Budget.)

The Committee recommended that it be referred to the Secretary of the Board for consideration in connection with the Budget for 1919.

The matter was accordingly referred to the Secretary of the Board.

COMMUNICATIONS, PETITIONS, ETC.

From Citizens and Public Bodies.

National Defense Emergency Fund—Appropriation for Expenses of Mayor's Committee of Women on National Defense in Connection with Canteen Work (Cal. No. 112).

The Secretary presented the following:

Mayor's Committee of Women on National Defense, July 16, 1918.

Hon. JOHN F. HYLAN, Chairman, Board of Estimate and Apportionment, City Hall:

Sir—I respectfully ask that you request the Board of Estimate and Apportionment to have placed to the credit of the Mayor's Committee of Women on National Defense the sum of \$5,000, to be taken from Line No. 3081, Budget of 1918 (National Defense Emergency Fund), for expenses in connection with canteen work.

Respectfully, MILICENT HEARST, Chairman.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the segregation of the sum of five thousand dollars (\$5,000), to be used by the

Chairman of the Mayor's Committee of Women on National Defense for the purpose of meeting expenditures in connection with canteen work, said sum being a sub-appropriation of the 1918 budget appropriation of one hundred thousand dollars (\$100,000), Code 3081, National Defense Emergency Fund.

Which was adopted by the following vote:

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

Interborough Rapid Transit Company—Increase of Fare (Cal. No. 113).

The Secretary presented a communication dated July 17, 1918, from the Interborough Rapid Transit Company, requesting that the Public Service Commission be asked to hold hearings upon the question of increase of rate of fare upon the subway and elevated lines during the period of the war and for one year thereafter, in order to provide for increased wages, the increased cost of materials during the war and the transfer of the payment of interest upon the investment to the City and subway from the taxpayers and rent-payers to the fare-payers.

Which was referred to the Committee on Franchises.

Central Federated Union of Greater New York and Vicinity—Increase of Fare on Subway, Surface and Elevated Lines (Cal. No. 114).

The Secretary presented a communication dated July 18, 1918, from the Central Federated Union of Greater New York and Vicinity, protesting against granting permission to increase the rate of fare on subway, surface and elevated lines.

Which was referred to the Committee on Franchises.

New York Railways Company—Increase of Fare (Cal. No. 115).

Communication dated July 16, 1918, from J. B. McDonough, requesting favorable consideration of the proposition of the New York Railways Company to increase its rate of fare.

Which was referred to the Committee on Franchises.

Brooklyn Rapid Transit Company—Increase of Fare (Cal. No. 116).

The Secretary presented a communication dated July 13, 1918, from Maurice Segall, Irving Schwartz and Harry Segall, protesting against any increase in rate of fare on the lines of the Brooklyn Rapid Transit Company.

Which was referred to the Committee on Franchises.

Public Service Commission for the First District—Agreement Modifying Contracts with Degnon Contracting Company for Construction of Portions of Sections Nos. 1-B and 2-A of Route No. 12, and Section No. 5, Routes Nos. 4 and 36 (Cal. No. 117).

The Secretary presented a communication dated July 16, 1918, from the Public Service Commission for the First District requesting the Board to consent to the proposed agreement modifying three contracts with the Degnon Contracting Company for the construction of those portions of the Rapid Transit Railroads known as Sections Nos. 1-B and 2-A of Route No. 12, and Section No. 5, Routes Nos. 4 and 36, so as to provide for the return in the aggregate of the sum of \$180,000 of the moneys reserved and retained pursuant to the conditions of said contracts.

Which was referred to the Comptroller.

Public Service Commission for the First District—Rescission of Resolution Consenting to Proposed Contract with John B. Roberts for Removing Lower Flight of Stairs, etc., Rector Street and Trinity Place, Manhattan (Cal. No. 118).

(On August 14, 1917 (Cal. No. 8), the resolution referred to was adopted by the Board.)

The Secretary presented the following:

July 16, 1918.

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

Dear Sirs—On August 23, 1916, a proposed agreement between The City of New York, acting by this Commission, and John B. Roberts, for the work of removing the lower flight of stairs and intermediate landing and the construction of a new stairway and passageway leading to the Manhattan Elevated Railroad at the northeast corner of Rector street and Trinity place, Borough of Manhattan, was transmitted to the Board of Estimate and Apportionment for consent, as provided by law. This proposed agreement was approved by said Board on August 14, 1917, but because of the delay the Contractor refused to execute the said proposed agreement.

On July 9, 1918, the Public Service Commission for the First District transmitted to your Honorable Board for your consent, as required by law, a proposed contract between The City of New York, acting by this Commission, and D. C. Serber for the supply of materials and performance of work necessary in certain items of construction on portions of the rapid transit railroads included in the contracts each dated March 19, 1913, known as Contracts Nos. 3 and 4, which said proposed contract includes the work required by the aforesaid proposed contract with said John B. Roberts.

In order to make available for the purposes of the proposed contract with D. C. Serber, the moneys so appropriated on August 14, 1917, the Public Service Commission for the First District hereby requests your Honorable Board to rescind the resolution adopted on August 14, 1917, consenting to the said proposed contract between The City of New York and John B. Roberts and authorizing the issue of one thousand eight hundred fifty-eight dollars (\$1,858) corporate stock, and that said sum of one thousand eight hundred fifty-eight dollars (\$1,858) be returned to the general appropriation for Contract No. 4.

In witness whereof the Public Service Commission for the First District has caused its official seal to be hereto affixed and these presents to be signed by its Secretary this 16th day of July, 1918.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by JAMES B. WALKER, Secretary.
(Seal.)

Resolved, That the Secretary of this Commission be and hereby is authorized and directed to request the Board of Estimate and Apportionment to rescind the resolution adopted by it on August 14, 1917, consenting to the proposed contract between The City of New York, acting by this Commission, and John B. Roberts for the removal and reconstruction of a portion of the stairway to the elevated railroad at the northeast corner of Rector street and Trinity place in the Borough of Manhattan, and authorizing the issue of one thousand eight hundred fifty-eight dollars (\$1,858) corporate stock.

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

I, James B. Walker, Secretary of the Public Service Commission for the First District, do hereby certify that I have compared the above with the original adopted by said Commission on July 16, 1918, and on file in the office of said Commission, and that it is a correct transcript thereof and of the whole of the original.

In testimony whereof I have hereunto subscribed my hand and affixed the seal of the Commission this 16th day of July, 1918.

(Seal.) JAMES B. WALKER, Secretary.

William Fullen, representing the Public Service Commission, appeared in this matter.

The following was offered:

Whereas, On August 14, 1917, the Board of Estimate and Apportionment consented to the award of a contract between The City of New York, acting by the Public Service Commission, and John B. Roberts, for the removal and reconstruction of a portion of the stairway to the elevated railroad at the northeast corner of Rector street and Trinity place, Borough of Manhattan, and authorized the issue of one thousand eight hundred fifty-eight dollars (\$1,858) of corporate stock to cover the estimated expense thereof as a sub-authorization from the general appropriation made by the City for the purposes of Contract No. 4; and

Whereas, The Public Service Commission has advised the Board of Estimate and Apportionment that the contractor refused to execute said proposed agreement and consequently the Commission adopted a resolution on July 16, 1918, requesting the Board of Estimate and Apportionment to rescind the said appropriation of one thousand eight hundred fifty-eight dollars (\$1,858) of corporate stock for the proposed contract with John B. Roberts; therefore, be it

Resolved, That, in accordance with the requisition of the Public Service Commission hereinbefore referred to, the Board of Estimate and Apportionment does

hereby rescind the authorization of corporate stock made on August 14, 1917, in the sum of one thousand eight hundred and fifty-eight dollars (\$1,858) for the purposes of the proposed contract with John B. Roberts.

Which was adopted by the following vote:

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

Public Service Commission for the First District—Additional Issue of Corporate Stock for Construction of Section No. 14, Route No. 5, Lexington Avenue Railroad (Cal. No. 119).

The Secretary presented a communication dated July 16, 1918, from the Public Service Commission for the First District requesting a further authorization of \$22,500 corporate stock to meet the requirements of the contract for the construction of Section No. 14, Route No. 5 of the Lexington Avenue Rapid Transit Railroad.

Which was referred to Comptroller.

Public Service Commission for the First District—Agreement with Nicholas Engel (an Individual Doing Business Under the Name of John Fox & Co.) for Sale and Purchase of Cast Iron Sewer Pipe for Use in Connection with 180th and 239th Street Yards, White Plains Rapid Transit Railroad, and Transfer of Funds (Cal. No. 120).

The Secretary presented the following:

Public Service Commission for the First District, 49 Lafayette Street, New York, July 16, 1918.

July 16, 1918.

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

The Public Service Commission for the First District transmits herewith for the consent of your Board, a proposed agreement between Nicholas Engel, an individual doing business under the name of John Fox & Co., and The City of New York, acting by the Commission, whereby the City agrees to purchase certain cast iron sewer pipe required for the construction of the so-called 180th Street Yard and 239th Street Yard, in the Borough of The Bronx. The amount involved in this agreement is about \$15,825, and the contract is proposed to be entered into under the provisions of the Rapid Transit Act, and which do not require competitive bids where the amount involved is less than \$25,000. The City has already entered into two contracts with Thomas J. Buckley Construction Company, whereby the Buckley Company has agreed to build these yards and as part of its obligation to provide and place the cast iron sewer pipe which it is now proposed to buy of the John Fox & Co. John Fox & Co. was the subcontractor of the Buckley Company for the furnishing of this pipe, and the prices named in the proposed contract between the City and John Fox & Co. are the same prices which were bid some time ago by John Fox & Co. to the Buckley Company.

The reason for the Commission's proposal to enter into a contract now directly with John Fox & Co. for the purchase of this pipe is that some of the pipe has already been delivered and some is awaiting delivery, and John Fox & Co. refuses to turn over the pipe which has already been transported and refuses to transport any more pipe until its bills have been paid. The Buckley Company has stated that it is not in a position at the present time to pay the bills of John Fox & Co. It has accordingly seemed desirable for the City to purchase this material direct and charge the cost of it to the Buckley Company. If this is not done there is a strong probability that the material may be commandeered for war purposes, and in that event it might require as much as a year to replace it with the consequent delay in the completion of the yards.

The Commission also accordingly transmits herewith for your consent and approval a proposed agreement with the Buckley Company modifying the two contracts for the construction of said yards so as to authorize the City to purchase this material and charge the cost to the Buckley Company. As the amount which the City is to pay to John Fox & Co. for the purchase of the pipe exceeds the total amount which the Buckley Company was to be responsible for the pipe in place, the proposed modifying agreement provides that the Buckley Company shall reimburse the City for all excess costs. If these two agreements are approved it will mean that the City will procure the pipe and thereby avoid the danger of having it seized for war purposes, and yet will not be put to increased cost, since it will charge the cost of procuring the pipe to the Buckley contracts. The Commission accordingly requests that your Board consent to and approve both these agreements.

The Commission further requests your honorable Board to prescribe a limit to the amount of bonds available to meet the requirements of the City of executing said proposed contract with John Fox & Co., to wit, the sum of \$15,825, and also to direct the Comptroller of the City of New York to issue the bonds of said City at such a rate of interest as the Commissioners of the Sinking Fund of said City may prescribe for the purpose of providing the necessary means for meeting the City's obligation under said contract with John Fox & Co., to wit, the sum of \$15,825.

The Commission does hereby pursuant to section 45 of the Greater New York Charter, make requisition for the authorization of corporate stock for the full amount sufficient to pay the entire estimated expense of the City of executing said contract with John Fox & Co., to wit, the sum of \$15,825.

The Commission requests that the appropriation for the 239th Street Yard be rescinded to the extent of seven thousand five hundred and seventy-five dollars (\$7,575), and that the appropriation for the 180th Street Yard be rescinded to the extent of eight thousand two hundred and fifty dollars (\$8,250), and that said sums be transferred and made available for the purposes of carrying out the contract with John Fox & Co.

The attention of your Board is called to the fact that the amount of materials to be purchased under the contract with John Fox & Co. is approximate and it is accordingly necessary to make a slight allowance for contingencies in order that there may be no difficulty in carrying out the contract. The sum of about \$700 has been added for that purpose in asking for the foregoing appropriations.

In witness whereof the Public Service Commission for the First District has caused its official seal to be hereto affixed and these presents to be signed by its Secretary this 16th day of July, 1918.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by JAMES B. WALKER, Secretary.

(Seal.)

Resolved, That this Commission do and hereby does approve the proposed agreement now submitted to this Commission between The City of New York, acting by this Commission, and Nicholas Engel, an individual doing business under the name of John Fox & Co., for the sale and purchase of certain cast iron sewer pipe for use in connection with the construction of the 180th street and 239th street yards of the White Plains Road Rapid Transit Railroad, and that the Secretary of this Commission do and hereby is authorized and directed to transmit said proposed agreement to the Board of Estimate and Apportionment of The City of New York for the consent of said Board, and that the Chairman and Secretary of this Commission be and hereby are authorized and directed to execute and deliver said proposed agreement if and when consented to by said Board and approved as to form by the Corporation Counsel.

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

I, James B. Walker, Secretary of the Public Service Commission for the First District, do hereby certify that I have compared the above with the original adopted by said Commission on July 16, 1918, and on file in the office of said Commission, and that it is a correct transcript thereof and of the whole of the original.

In testimony whereof, I have hereunto subscribed my hand and affixed the seal of the Commission this 16th day of July, 1918.

JAMES B. WALKER, Secretary.

Agreement made this day of July, 1918, between Nicholas Engel, of the Borough of Manhattan, City of New York, an individual doing business under the name of John Fox & Co. (hereinafter called the "Seller") and The City of New York (hereinafter called the "Purchaser") acting by the Public Service Commission for the First District (hereinafter called the "Commission").

Witnesseth: That the parties hereto, for themselves and their respective executors, administrators, successors and assigns, do hereby mutually agree as follows:

The Seller shall sell and deliver to the Purchaser, and the Purchaser shall purchase and take from the Seller, 388,011 pounds of cast iron sewer pipe (straight pipe, with or without hubs and spigots), and 49,203 pounds of cast iron sewer pipe (special castings, such as Y's, T's, reducers, etc.), more or less, at the following prices:

279,251 pounds of straight pipe at \$67.25 per net ton of 2,000 pounds; 83,200 pounds of straight pipe at \$68.25 per net ton of 2,000 pounds; 25,560 pounds of straight pipe at \$70.80 per net ton of 2,000 pounds; 36,516 pounds of special castings at \$0.05 1-2 per pound; 12,687 pounds of special castings at \$0.06 per pound.

The City shall also pay the amount of all increases in freight rates since June 25, 1918, actually paid by the Seller.

Such cast iron pipe, both straight pipe and special castings, shall conform as to the quality, weight and dimensions with the Standard Specifications of the American Water Works Association for Class "A" pipe.

The pipe shall be delivered at either the Woodlawn or the Van Nest freight stations of the New York, New Haven & Hartford Railroad Company. The amount of pipe to be delivered to each of said stations shall be as determined by the Chief Engineer of the Commission or his representative. The Chief Engineer or his representative will give shipping instructions to the Seller within five (5) days after the delivery of this agreement and the Seller shall complete all deliveries within twenty-five (25) days after the delivery of this agreement. The Purchaser shall pay to the Seller the amount due for all pipe so delivered within thirty (30) days after deliveries are completed.

The Seller covenants and warrants to and with the Purchaser that title to all pipe delivered and accepted by the Purchaser shall vest in the Purchaser free and clear of all liens and encumbrances.

The pipe will be inspected by the Chief Engineer or his representative when delivered at the stations and will then be finally accepted or rejected. The Seller shall immediately at his own expense remove any pipe which may be rejected.

The Seller shall not assign or sublet this agreement or his right, title or interest in or to the same or any moneys due or to become due under this agreement without the previous written consent of the Commission.

If, at any time before or within thirty (30) days after the whole work herein agreed to be performed has been completed and accepted by the Purchaser any person or persons claiming to have performed any labor or furnished any material toward the performance or completion of this contract shall file with the Commission and with the Comptroller any such notice as is described in the Lien Law the Purchaser may retain from any moneys which would otherwise be payable to the Seller hereunder by the Purchaser an amount or amounts sufficient to satisfy and discharge the amount in such notice claimed to be due, together with the costs of any action or actions brought to enforce such lien created by the filing of such notice until such lien shall be discharged as provided by law. If such lien shall be foreclosed according to law then the Purchaser may pay the amount necessary to satisfy such lien with interest and costs to the person entitled thereto, and such payment shall be deemed to be a payment hereunder to the Seller by the Purchaser. If the amount or amounts so retained shall not be sufficient to satisfy such lien so foreclosed with interest and costs the deficiency may be retained by the Purchaser out of any moneys thereunder becoming due to the Seller hereunder.

If the work under this contract be of such a character as to come within the provisions of the Labor Law and the Workmen's Compensation Law of the State of New York and acts amendatory thereof this contract shall be void and of no effect unless the Seller shall comply with the provisions of said Labor Law and said Workmen's Compensation Law.

No member of the Commission shall be liable personally under or on account of this agreement.

In witness whereof the parties hereto have executed this agreement the day and year first above written.

THE CITY OF NEW YORK, acting by the Public Service Commission for the First District, by Chairman.

(Seal.)

Attest: Secretary.

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

On this day of July, 1918, before me personally came Nicholas Engel, to me known and known to me to be the individual described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same.

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

On this day of July, 1917, before me personally appeared Oscar S. Straus, the Chairman, and James B. Walker, the Secretary, of the Public Service Commission for the First District, to me known, who being by me first duly sworn did depose and say, each for himself, and not the one for the other, the said Oscar S. Straus that he resides in the Borough of Manhattan, in the City, County and State of New York; that he is the Chairman of the Public Service Commission for the First District and that he subscribed his name to the foregoing instrument by virtue of the authority thereof; and the said James B. Walker that he resides in the Village of Pelham Manor, County of Westchester, State of New York; that he is the Secretary of the said Commission and that he subscribed his name thereto by like authority; and both the said Oscar S. Straus and the said James B. Walker that they know the seal of the said Commission, that the seal affixed to the foregoing instrument is such seal and that it was so affixed by the authority of said Commission and of a resolution duly adopted by the same and that they signed their names thereto by like authority.

Approval of Corporation Counsel.

The foregoing agreement, for the purchase of cast iron sewer pipe, is hereby approved as to form.

Dated, New York, 1918.

..... Corporation Counsel.

William Fullen, representing the Public Service Commission, appeared in support of the request.

The following resolution was offered:

Whereas, The Board of Estimate and Apportionment on July 27, 1916, authorized a contract between the City of New York, acting by the Public Service Commission for the First District and Thomas J. Buckley Construction Company, for the construction of the 180th street storage yard at a total estimated cost of two hundred and sixty-nine thousand two hundred and twenty-two and 50-100 dollars (\$269,222.50), and which sum was paid to the Comptroller in cash by Interborough Rapid Transit Company as a part of its fifty-eight million dollar (\$58,000,000) contribution towards the cost of constructing the rapid transit railroads to be operated under contract No. 3; and

Whereas, On November 24, 1916, the Board of Estimate and Apportionment authorized a contract between the City of New York, acting by the Public Service Commission, and Thomas J. Buckley Construction Company for the construction of the storage yard at 239th street, at an estimated total cost of two hundred and eighty-eight thousand six hundred and ninety-three dollars (\$288,693), for which a sub-authorization of corporate stock under contract No. 3 was provided; and

Whereas, The Public Service Commission for the First District adopted a resolution on July 16, 1918, requesting the Board of Estimate and Apportionment to approve a proposed agreement between the City of New York, acting by the Commission, and Thomas J. Buckley Construction Company so as to provide for the elimination from said contracts for the construction of the 180th street and the 239th street storage yards of the obligations of the contractor to furnish certain cast iron sewer pipe and to permit the City to purchase certain cast iron sewer pipe for the work under said contracts and to enter into a contract between the City of New York and John Fox & Company for the furnishing and delivery of cast iron sewer pipe for use in the construction of the 180th street yard at an estimated cost of eight thousand two hundred and fifty dollars (\$8,250), and for the furnishing and delivery of cast iron sewer pipe for use in the construction of the 239th street yard at an estimated cost of seven thousand five hundred and seventy-five dollars (\$7,575), and which said agreement the Commission believes is of the utmost importance so that the cast iron pipe for these yards which John Fox & Company is ready to deliver should be procured without delay, fearing that if the matter is dealt with in the usual course it might result in the loss of this opportunity and in the possible commandeering by the Government of the material for war purposes; therefore be it

Resolved, That the Board of Estimate and Apportionment does hereby approve of the agreement to be entered into between the City of New York, acting by the Public Service Commission for the First District, and John Fox & Company, for the furnishing and delivery of cast iron pipe aforesaid, and that the Comptroller be and is hereby authorized to transfer the sum of eight thousand two hundred and fifty dollars (\$8,250) from the moneys paid to the City by the Interborough Company for the purpose of the contract with Thomas J. Buckley Construction Company for the construction of the 180th street storage yard, and that the Comptroller be also authorized to transfer the sum of seven thousand five hundred and seventy-five dollars (\$7,575) from the authorization of two hundred and eighty-eight thousand six hundred and

ninety-three dollars (\$288,693) of corporate stock made by the Board on November 24, 1916, for the purposes of the contract with Thomas J. Buckley Construction Company for the construction of the 239th street storage yard; the amounts thus transferred to be applied to the purposes of the agreement with John Fox & Company.

Which was adopted by the following vote:

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

51st Street, from Flushing Bay to Queens Boulevard, Borough of Queens—Advance Payment of Award in Proceeding for Acquiring Title (Cal. No. 121).

The Secretary presented a communication dated July 10, 1918, from William E. Donavin, attorney for Mrs. Anna M. Hart, making application for advance payment of 60 per cent. of the award made in the proceeding for acquiring title to 51st street, from Flushing Bay to Queens Boulevard, Borough of Queens.

(On December 28, 1917 (Cal. No. 81), the Board adopted a resolution authorizing the Comptroller to make advance payments of awards in this proceeding.)

The communication was referred to the Comptroller.

From City, Borough and County Officials.

Board of Elections—Issue of Special Revenue Bonds (Cal. No. 122).

The Secretary presented the following:

Board of Elections of The City of New York, General Office, Municipal Building, Manhattan, New York, July 16, 1918.

Hon. JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building:

Dear Sir—I am directed by the Board to transmit the following resolution for consideration and action thereon by the Board of Estimate and Apportionment at its meeting on Friday next:

Resolved, That the Board of Estimate and Apportionment of The City of New York be and it hereby is requested to authorize and appropriate the sum of \$9,000, to be used by the Board of Elections of The City of New York for the purchase of 1,000 fireproof, collapsible voting booths for use principally in public school houses.

In view of the fact that the electorate of this City has been greatly increased by the recent addition to it of 279,500 women voters, it is most urgent that favorable action upon the foregoing resolution he had at an early date, so that the said election material may be procured for use at the fall primary election occurring on September 3, 1918. Yours very truly,

S. HOWARD COHEN, Chief Clerk.

On motion, rule 19 was waived in this matter and the following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the issue, by the Comptroller, of special revenue bonds in the sum of nine thousand dollars (\$9,000), pursuant to the provisions of subdivision 7, section 188 of the Greater New York Charter, the proceeds thereof to be used by the Board of Elections for the purchase of one thousand fireproof collapsible voting booths for use at the Fall Primary Election, September 3, 1918.

Which was adopted by the following vote:

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

Public Park, Bounded by Shore Drive, Layton Avenue, Mean High Water Line of Long Island Sound, Etc.—Discontinuance of (Cal. No. 123).

The Secretary presented a communication dated July 13, 1918, from the President, Borough of The Bronx, transmitting for approval map showing the discontinuing of a Public Park bounded by Shore Drive, Layton avenue, mean high water line of Long Island Sound and the continuation of the north line of Lafayette avenue (amendment to section 56).

Which was referred to Committee on City Plan and Public Improvements and the Secretary directed to request the Chief Engineer to report to said Committee.

Department of Health—Approval of Specifications, etc. (Cal. No. 124).

The Secretary presented a communication dated July 15, 1918, from the Secretary, Department of Health, submitting for approval specifications for furnishing and installing wire door and window screens in the Staff House and Nurses' Home on the grounds of the Willard Parker Hospital, foot of East 16th street, Borough of Manhattan, at an estimated cost of \$3,800.

Which was referred to the Committee on Finance and Budget, and the Secretary directed to report to said Committee.

Department of Health—Approval of Appointment and Changes in Rates of Compensation for Nurses, Domestic and Orderlies, Bureau of Hospitals (Cal. No. 125).

The Secretary presented a communication dated July 15, 1918, from the Secretary, Department of Health, requesting the Board to approve of appointments and changes in rates for Nurses, Domestic and Orderlies in the Bureau of Hospitals, without the formal approval by the Board, during the remainder of the year 1918, on the understanding that the appropriations for these positions in the budget is not exceeded.

Which was referred to the Committee on Salaries and Grades.

Department of Correction—Issue of Corporate Stock (Cal. No. 126).

The Secretary presented a communication dated July 11, 1918, from the Commissioner of Correction requesting additional authorization of \$11,000 corporate stock for the reconstruction of the Industrial Building at the Penitentiary, Blackwells Island.

Which was referred to Committee on Finance and Budget, and the Secretary directed to report to said Committee.

Various City Departments—Requests for Modification of Schedules (Cal. No. 127).

The Secretary presented the following requests for modification of salary and wage schedules:

(a) Department of Health—

July 15, 1918.

Establishment of schedules to provide for paying Telephone Operators assigned to night duty in the Boroughs of Manhattan, Brooklyn and The Bronx, \$1,200 per annum. The necessary amount involved to be provided by abolishing a position of Medical Inspector at \$3,000 per annum in Code No. 1825.

(b) Police Department—

July 16, 1918.

1. Modification of salary schedule No. 1601 to provide for the reappointment of George B. Hawthorne as 5th grade Bookkeeper at \$3,000 per annum.

July 16, 1918.

2. Modification of salary schedule No 1607, to provide for the restoration of four Laborers to their former positions (three as Carpenters and one as Painter).

(c) Bellevue and Allied Hospitals—

July 13, 1918.

Modification of wage schedule No. 2046 and appropriation of \$920.15, to provide for a Licensed Fireman in the new Out Patient Department in Gouverneur Hospital, authorized but not provided for in the 1918 budget.

Which were referred to the Committee on Salaries and Grades.

Nassau Street, Between Pine and Cedar Streets, Borough of Manhattan—Reconstruction of Sewer (Cal. No. 128).

The Secretary presented a resolution of the Local Board of the Greenwich District, Borough of Manhattan, adopted July 9, 1918, initiating proceedings for the reconstruction of sewer in Nassau street, between Pine and Cedar streets, together with all work incidental thereto.

Which was referred to the Committee on Finance and Budget and the Secretary directed to request the Chief Engineer to report to said Committee.

85th Road (Ferriss Street), from 83d Street to 87th Street, Borough of Queens—Fixing Roadway Width (Cal. No. 129).

The Secretary presented a communication dated July 17, 1918, from the President, Borough of Queens, recommending that a special resolution be adopted by the Board, fixing the roadway width of 85th road (Ferriss street), from 83d street to 87th street at 24 feet, centrally located, which will eliminate the removal of large shade trees and also permit the retention of the cement curb now in place constructed to this roadway width.

This request is made in view of the fact that the Park Department would not permit the removal of trees on this street where same interfered as to line or grade for a roadway width of 30 feet.

Which was referred to the Committee on City Plan and Public Improvements, and the Secretary directed to request Chief Engineer to report to said Committee.

Department of Public Charities—Approval of Plans and Specifications (Cal. No. 130).

The Secretary presented a communication dated July 16, 1918, from the Commissioner of Public Charities herein; and the following report:

Office of the Secretary, July 22, 1918.

Cal. No. 130, July 19, 1918—Communication Dated July 16, 1918, from the Commissioner of Public Charities, Transmitting for Approval, Plans and Specifications for Electrical Work on the Switchboard at the Storehouse on Blackwells Island, at an Estimated Cost of \$10,000.

To the Committee on Finance and Budget:

Gentlemen—In accordance with an assignment, I have made an examination of this matter.

In order to provide current for the lighting and power equipment of the new storehouse on Blackwells Island, it will be necessary to make certain alterations and additions to the switchboard and equipment located in the substation under the Queensboro Bridge. In carrying out this work it has been deemed advisable that the existing switchboard be reconstructed and rearranged and that additional bus bars and connections be provided, whereby, in the event that any of the equipment becomes defective, the current can be shunted through auxiliary bus bars, thereby insuring continuity of service and also providing space for the installation of additional switches and feeders for future demands.

Inasmuch as this substation transforms current for the Queensboro Bridge, as well as the institutions on Blackwells Island, the value of the rearrangement to provide against a breakdown in the service is apparent.

The specifications and plans have been approved by the Department of Water Supply, Gas and Electricity and are satisfactory. The estimate of cost is reasonable.

The cost is properly chargeable to the corporate stock fund entitled, "C. C. H. 58, Department of Public Charities, Construction of a Central Storehouse and Elevator on Blackwell's Island" in which on July 22, 1918, there was an unencumbered balance of \$63,438.29.

On June 21, 1918, the sum of \$63,200 was appropriated by the Board of Estimate and Apportionment in addition to the previously appropriated amounts. One of the items approved in making this appropriation was \$10,000 for alterations to the switchboard in the sub-station.

The attached resolution, if adopted by the Board of Estimate and Apportionment, will grant the request. Respectfully,

E. RIORDAN, Assistant Engineer.

Hon. Stephen Nugent, Commissioner of Public Charities, appeared in favor.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution adopted on July 11, 1912, hereby approves the specifications, plans and estimate of cost, ten thousand dollars (\$10,000) for electrical work on the switchboard of the sub-station on Blackwell's Island, under the jurisdiction of the Commissioner of Public Charities, the cost to be charged to the corporate stock fund entitled, "C. C. H. 58, Department of Public Charities, Construction of a Central Storehouse and Elevator on Blackwell's Island"; provided that if no bids are received for said work within the estimated cost, the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment or by any official designated by the Board, provided that any of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

REPORTS.

From Standing Committees.

Committee on Franchises.

New York Central Railroad Company (Cal. No. 131).

Petition of the New York Central Railroad Company for permission to install, maintain and operate a standard gauge railroad siding in Tenth avenue, between 14th and 15th streets, Borough of Manhattan.

(On June 15, 1917 (Cal. No. 78), this matter was referred to the Bureau of Franchises.)

(On March 22, 1918 (Cal. No. 63), a report by the Bureau of Franchises was presented and referred to the Committee on Port and Terminal Facilities.)

The Committee on Port and Terminal Facilities submitted this matter to the Committee on Franchises, with certain recommendations, which are concurred in by the Committee on Franchises.

The Secretary presented the following:

July 19, 1918.

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

Gentlemen—At the meeting of the Board of Estimate and Apportionment held March 22, 1918, there was referred to the Committee on Port and Terminal Facilities the application of the New York Central Railroad Company for permission to install, maintain and operate a standard gauge railroad siding on the roadway of Tenth avenue between 14th and 15th streets, Borough of Manhattan, together with a report by the Bureau of Franchises thereon.

The Committee on Port and Terminal Facilities considered the matter and referred it to the Committee on Franchises, with the recommendation that the track be authorized in the form of revocable consent, such track to be laid (as indicated on the plan) along the sidewalk of Eleventh avenue, as recommended by the Bureau of Franchises, the compensation to be one dollar (\$1) per car, except for food products conveyed to the Federal Government, for which no charge is to be made during the period of the war.

The Committee on Franchises concurs in the recommendation of the Committee on Port and Terminal Facilities and recommends that a resolution granting consent, in such form, be adopted.

Such resolution is transmitted herewith. Respectfully,

JOHN F. HYLAN, Mayor, Chairman, Committee on Franchises.

The following was offered:

Whereas, The New York Central Railroad Company presented a petition dated May 29, 1917, to the Board of Estimate and Apportionment for permission to install, maintain and operate a standard gauge side track along the westerly side of Tenth avenue, between 14th and 15th streets, in the Borough of Manhattan, in order that cars may be placed upon the said siding for the convenience of Armour & Company; and

Whereas, It appears that the said Armour & Company has an option upon the property bounded by 14th and 15th streets, Tenth and Eleventh avenues, in front of which the said side track is proposed to be constructed, and if consent is granted to the petitioner to construct and maintain the said side track, the said Armour & Company intends to purchase the property and erect thereon a building to be used in the business of distributing beef, beef products, etc.; now, therefore, be it

Resolved, That the consent of the Corporation of The City of New York be and the same is hereby given to the New York Central Railroad Company to install, maintain and operate a standard gauge railroad siding in Tenth avenue in front of the property on the westerly side of said avenue between 14th and 15th streets, Borough of Manhattan, in order that cars may be run upon the said siding for the convenience of Armour & Company; the said siding to be as shown upon the plan accompanying the petition and entitled:

"Plan showing location of railroad siding on Tenth avenue between W. 14th st. and W. 15th st., Borough of Manhattan to accompany application, dated May 28th, 1917, of The New York Central Railroad Co. to the Board of Estimate and Apportionment, City of New York".

—and signed W. F. Jordan, Mgr. G. C. Ter. Imps.; a copy of which is attached hereto and made a part hereof upon the following terms and conditions:

1. This consent shall continue only during the pleasure of the Board of Estimate and Apportionment and shall be revocable upon sixty (60) days' notice in writing to the grantee and it shall cease and determine whenever the operation of the railroad of the New York Central Railroad Company on the surface of Tenth avenue shall cease. In case of the termination or cessation, pursuant to this provision, of the privilege hereby granted, the City shall not be liable for any loss or damage caused to or sustained by either the grantee of this privilege or by Armour & Company, by reason of their being deprived of the use of the track hereby authorized, nor shall the City, or any board, department or official thereof, in case this privilege ceases because of the discontinuance of surface operation by the New York Central Railroad, be under any obligation to substitute for the track hereby authorized another track, either above or below the surface of Tenth avenue. Furthermore, this consent shall be null and void unless Armour & Company shall execute and file with the Board within sixty (60) days after the approval of this consent by the Mayor, an instrument in writing, whereby said Armour & Company shall covenant and agree that in case of the termination or cessation of the privilege hereby granted pursuant to the provisions set forth above, it will not make any claim against the City for any loss or damages caused by or arising out of such termination or cessation.

In no event shall this consent extend beyond a period of ten (10) years from the date of the approval hereof by the Mayor, and thereafter all privileges of the grantee in said street, by virtue of this consent shall cease and determine.

2. The grantee shall pay into the treasury of The City of New York, as compensation for the privilege hereby granted, the sum of one dollar (\$1.00) for each and every car moved over the track hereby authorized; provided, however, that no charge shall be made during the period of the war for cars containing food products conveyed to the Federal Government. Payments shall be made on May 1 and November 1 of each year for the six months' periods ending, respectively, on April 1 and October 1 of each year.

Such rate of compensation shall continue up to the date of restoration of the street pavement after the removal of the structure from the street, or until the said track shall become the property of the City, as provided in section 3 of this consent.

Such payments shall not be considered in any manner in the nature of a tax, but shall be in addition to any and all taxes of whatsoever kind or description now or hereafter required to be paid under any ordinance of The City of New York, or by any law of the State of New York.

The grantee shall keep accurate account of the number of cars moved over the tracks hereby authorized. On tendering the payments hereinabove required to be made to the Comptroller of the City, the grantee shall submit to said official a certified statement of the number of cars moved over said tracks during the period for which payment is tendered, such certification to be in a form satisfactory to the Comptroller. The grantee and Armour and Company shall allow the City of New York to have access to their books and papers for the purpose of ascertaining the correctness of such certifications.

3. Upon the revocation or termination by limitation of this consent, the said grantee shall, at its own cost, cause the said track and all appurtenances thereto to be removed, if required so to do by the City of New York or its duly authorized representatives, and all that portion of said street affected by this consent to be restored to its proper and original condition. If the said track shall not be required to be removed, it is agreed that it and its appurtenances shall become the property of the City of New York.

4. This consent is for the exclusive use of the grantee and shall not be assigned, either in whole or in part, or leased or sublet in any manner, nor shall title thereto or right, interest or property therein pass to or vest in any other person, firm or corporation whatsoever, either by the acts of the grantee or by operation of law, without the consent in writing of the City of New York, acting by the Board of Estimate and Apportionment.

5. The grantee shall pay the entire cost of:

- (a) The construction, maintenance and removal of the track.
- (b) The protection of all the surface and subsurface structures which shall in any way be disturbed by the construction or removal of the track.
- (c) All changes in the sewer, water pipes or other structures made necessary by the construction or removal of the track, including the laying or relaying of drains, pipes, conduits, sewers or other structures.
- (d) The placing, replacing or restoring of the pavement and sidewalks in said street which may be required or disturbed by the construction or removal of the track.
- (e) Each and every item of the increased cost of any future substructure caused by the presence of the track.
- (f) The inspection of all work during the construction or removal of the track, as herein provided, which may be required by the President of the Borough and the Commissioner of Water Supply, Gas and Electricity.

6. Before the construction or removal shall be begun, the grantee shall obtain permits to do the work from the President of the Borough and from the Commissioner of Water Supply, Gas and Electricity. The grantee shall perform all the duties which may be imposed by those officials as conditions of such permits, provided such conditions are not inconsistent with the provisions of this consent. The grantee shall submit to those officials working plans which shall include and show in detail the method of construction of the track and the mode of protection or changes in all subsurface structures required by the construction of the track.

7. The grantee shall:

- (a) Station flagmen at such points as shall be designated by the Borough President for the protection of the public.
- (b) Erect, maintain and operate gates for the protection of the public, as may be directed by the President of the Borough, and at such location as the said official may determine.
- (c) If so directed by the Borough President, maintain and operate gongs in connection with the said track, similar to the gongs maintained at ordinary railroad crossings, warning of the approach of a train.

The track shall be constructed and operated in the latest improved manner of railroad construction and operation and solely upon the terms and according to the lines and surveys to be approved by the President of the Borough. The rails shall be laid with the tops thereof flush with the surface of the roadway and sidewalk, and grading and drainage of both roadway and sidewalk shall be provided, under the supervision and direction and to the satisfaction of the President of the Borough. The character of the rails and other parts of the construction shall also be approved by the said official and the track shall be maintained in good condition by the said grantee throughout the term of this consent.

The grantee shall, when so directed, alter the position of or move or protect the said track hereby authorized, entirely at its own expense, whenever it may become necessary for the City to repair or replace any existing structure or install any new structure within the lines of the said street. If the grantee shall fail or neglect to do so when directed, the City shall have the right to break through or remove all or any portion of the said track hereby authorized and the grantee shall pay the City the expense of such work.

No cars shall be permitted to stand upon the curved portion of the track hereby authorized or to project north of the southerly building line of 15th street.

8. The track shall be constructed, maintained and operated subject to the supervision and control of the proper authorities of The City of New York who have jurisdiction over such matters under the Charter of The City of New York.

9. The grantee shall at all times keep the entire street between the rails of the track and for a distance of two feet beyond the rails on either side thereof free and clear from ice and snow.

10. The said grantee shall pave and keep in permanent repair the portion of the surface of the roadway and sidewalk between the rails of the track and for a distance of two feet on either side thereof, under the supervision of the proper local authorities and whenever required by them to do so, and in such manner as they may prescribe, and The City of New York shall have the right to change the material or character of the pavement of the street and in that event the grantee

shall be bound to replace the existing pavement between the rails of the track and for a distance of two feet on either side thereof with such changed or altered pavement and in the manner directed by the proper City officials, at its own expense, and the provisions as to repairs herein contained shall apply to such changed or altered pavement.

11. This consent is subject to whatever right, title or interest the owners of abutting property or others may have in or to said street.

12. Said grantee shall be liable for all damages to persons or property, including the street and subsurface structures therein, by reason of the construction, operation and maintenance of said track, and it is made a condition of this consent that The City of New York assumes no liability to either persons or property on account of this consent.

13. This consent is granted upon the further and express condition that the provisions of the Railroad Law applicable thereto and all laws or ordinances now in force or which may hereafter be adopted shall be strictly complied with.

14. This consent is upon the express condition that the said grantee, within sixty (60) days after its approval by the Mayor and before anything is done in exercise of the rights conferred hereby, shall deposit with the Comptroller of The City of New York the sum of three thousand dollars (\$3,000), either in money or securities, to be approved by him, which fund shall be security for the faithful performance of the terms and conditions of this consent. In case of default in the performance by said grantee of any of the terms or conditions of this consent, The City of New York shall have the right to cause the work to be done and the materials to be furnished for making the changes or repairs after ten (10) days' notice in writing, and shall collect the reasonable cost thereof from said fund without legal proceedings, or in case of default in the payment of the charge for the privilege, shall collect the same from such fund, with interest, after ten (10) days' notice in writing to the said grantee.

In case of any draft so made upon the security fund, the grantee shall, upon thirty (30) days' notice in writing, pay to the Comptroller of The City of New York a sum of money sufficient to restore the said fund to the original amount of three thousand dollars (\$3,000), and in default of the payment thereof, the consent hereby given may be cancelled and annulled, at the option of the Board of Estimate and Apportionment of The City of New York, acting on behalf of said City. No action or proceeding or rights under the provisions of this section shall affect any other legal rights, remedies or causes of action belonging to The City of New York.

15. Said grantee shall give notice, in writing, to the President of the Borough and to the Commissioner of Water Supply, Gas and Electricity of intention to begin the work hereby authorized at least forty-eight hours before such work commences. The grantee shall also give to the Board of Estimate and Apportionment notice, in writing, of the date on which the work is commenced and also the date on which the same is completed, not later than ten (10) days after such dates.

16. Said grantee shall commence the construction of the structure hereby authorized and complete the same on or before January 1, 1920, otherwise this consent shall be forfeited forthwith and without any proceedings, either at law or otherwise, for that purpose; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

17. This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained and file said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the structure hereby authorized.

Which was adopted by the following vote:

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

Ordnance Department, U. S. A.; H. Koppers Company; Consolidated Gas Company of New York (Cal. No. 132).

Petition of Ordnance Department, U. S. A., dated January 19, 1918, requesting the Board to issue consents for the right to install pipes in certain streets, in connection with the proposed construction and operation of tolul recovery plants, presented to the Board and referred to the Franchise Committee on January 25, 1918.

(On May 17, 1918 (Cal. No. 35), communication dated May 3, 1918, from the Ordnance Department, War Department, U. S. A., requesting that consents be granted to the Consolidated Gas Company and the Brooklyn Union Gas Company to maintain such pipes after the tolul recovery plants have been completed were presented to the Board and referred to the Committee on Franchises.)

Rescission of so much of consent to H. Koppers Company as affects the pipes in East 20th and East 21st streets, Borough of Manhattan, granted by resolution adopted March 15, 1918, approved by the Mayor the same day, and granting consent to the Consolidated Gas Company of New York to operate said pipes.

The Secretary presented the following:

War Department, New York District—Ordnance Office, Production Division, 1107 Broadway, May 3, 1918.

Permits for Operating Light Oil Recovery Plants.

Board of Estimate and Apportionment, Municipal Building, New York City:

1. This department is in charge of the construction of light oil recovery plants in the various plants of the Consolidated Gas Company and the Brooklyn Union Gas Company, in New York and Brooklyn. Upon the completion of these plants they will be operated as follows:

Consolidated Gas Company—Standard Gas Light Company, foot 115th street, East River, New York; New York Mutual Gas Light Company, foot 12th street, East River, New York; Consolidated Gas Company, foot 21st street, East River, New York; Central Union Gas Company, 138th street and Walnut avenue, New York; Astoria Light, Heat and Power Company, Astoria, L. I., and Ravenswood Plant, New Amsterdam Gas Light Company, Long Island City.

Brooklyn Union Gas Company—Nassau Works, 566 Kent avenue, Brooklyn, N. Y.; Citizens Works, Hoyt and 5th streets, Brooklyn, N. Y.; Fulton Works, Nevins and DeGraw streets, Brooklyn, N. Y.; Williamsburgh, Berry and N. 12th streets, Brooklyn, N. Y., and Metropolitan, corner Creed avenue and Irving street, Queens, L. I.

2. We herewith request that you consent to grant these companies the necessary permission to operate these plants when they make necessary application.

By order of Colonel Tripp, **MYRON S. FALK**, Major Ord. R. C.

July 19, 1918.

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

Gentlemen—The Ordnance Department, U. S. A., by a petition, dated January 19, 1918, requested the Board of Estimate and Apportionment to issue consents from time to time, as may become necessary, for the right to install pipes across streets, to be used in connection with tolul recovery plants which the Ordnance Department was about to install at various gas plants throughout the City. The petition was presented to the Board at the meeting of January 25, 1918, and referred to the Committee on Franchises.

The Bureau of Franchises reports as follows:

"In a report of this Bureau to said Committee, under date of March 5, 1918, it was stated that the United States Government could not execute the customary form of acceptance providing that the grantee shall be liable for all damages to persons and property by reason of the construction, operation or maintenance of the structure authorized, and shall hold the City harmless from all damages to persons or property, without special legislation, and that it would probably be impossible to procure such legislation. The matter was taken up by this Bureau with representatives of the Government, the Consolidated Gas Company and the H. Koppers Company, contractors for the Government, and an agreement was reached whereby the consent for the installation of the structures was to be given to the contractors and upon the acceptance of the structures by the Ordnance Department such consent should be revoked and a new one issued to the Gas Company for the operation and maintenance of the structures. Pursuant to this

agreement, the Board, by resolution adopted March 15, 1918, and approved by the Mayor on the same day, granted consent to the H. Koppers Company to install certain pipes under various streets in the Boroughs of Manhattan and The Bronx, including two 5-inch pipes, one 3-inch pipe and one 1-inch pipe under and along the northerly sidewalk of E. 20th street, and one 6-inch steam pipe, enclosed in a concrete conduit, under and diagonally across E. 21st street at Avenue B, all in the Borough of Manhattan, connecting properties of the Consolidated Gas Company. Such consent contained a provision that it should continue only during the pleasure of the Board and be revocable upon sixty days' notice, but in no case should it extend beyond the date when the structures authorized shall have been turned over to and accepted by the Ordnance Department.

"In a communication under date of July 10, 1918, the attorneys for the Consolidated Gas Company advised this Bureau that the contract between the United States Government and the Consolidated Gas Company for the operation of the toluol recovery plant at the Gas Company's 21st street plant had been signed and became effective on July 10, 1918. The Bureau is further advised, by the Ordnance Department, that operation of the plant was taken over by the Gas Company on said date.

"A resolution is herewith submitted granting consent to the Consolidated Gas Company to maintain and operate the pipes in E. 20th and E. 21st streets, heretofore installed by the H. Koppers Company.

"In accordance with the policy of the Board in relation to grants for war purposes, the consent requires the payment of no compensation and no security deposit.

"The grant is made for the period of the war and one year thereafter, and at its expiration the pipes are to be removed from the streets. It is also a provision of the resolution that the Consolidated Gas Company shall execute an instrument, in writing, accepting the terms and conditions of the consent and agreeing to hold the City harmless from all damages to persons or property resulting from the existence, use, maintenance or operation of the pipes, and file the same with the Board within thirty days after its approval by the Mayor.

"There is also submitted herewith a resolution rescinding so much of the resolution of March 15, 1918, as relates to the pipes covered by the new consent." Your Committee recommends that the resolutions submitted with the report of the Bureau of Franchises be adopted. Respectfully,

JOHN F. HYLAN, Mayor, Chairman, Committee on Franchises.

The following was offered:

Whereas, By resolution adopted by this Board March 15, 1918, and approved by the Mayor on the same day, consent was granted to the H. Koppers Company, contractor for the Production Section, Ordnance Department, U. S. A., to install certain pipes in various streets in the Boroughs of Manhattan and The Bronx, to be used in connection with toluol recovery plants, including two 5-inch pipes, one 3-inch pipe and one 1-inch pipe under and along the northerly sidewalk of East 20th street, from a point west of Avenue B to a point east of Avenue B, connecting properties of the Consolidated Gas Company on opposite sides of said Avenue B, and also one 6-inch steam pipe, enclosed in a concrete conduit, under and diagonally across East 21st street, at Avenue B, connecting properties of said Consolidated Gas Company, all in the Borough of Manhattan; the said pipes to be used for the conveyance of certain liquids between portions of the toluol recovery plants; and

Whereas, Said resolution provides that in no case shall the consent thereby given extend beyond the date when the structures therein authorized shall have been turned over to and accepted by the Ordnance Department, U. S. A.; and

Whereas, The Ordnance Department, U. S. A., has, under date of July 10, 1918, entered into a contract with the Consolidated Gas Company of New York for the maintenance and operation of the toluol recovery plant at said Company's 21st street plant, together with the above-described pipes; and

Whereas, This Board has this day authorized the Consolidated Gas Company of New York to maintain and operate said pipes; now, therefore, be it

Resolved, That so much of said resolution of March 15, 1918, as relates to the installation by the said H. Koppers Company of two 5-inch pipes, one 3-inch pipe and one 1-inch pipe under and along the northerly side of East 20th street, from a point west of Avenue B to a point east of Avenue B, connecting properties of the Consolidated Gas Company on opposite sides of said Avenue B, and also one 6-inch steam pipe, enclosed in a concrete conduit, under and diagonally across East 21st street, at Avenue B, connecting properties of said Consolidated Gas Company, all in the Borough of Manhattan, be and the same is hereby rescinded; such rescission to become effective on the date when the resolution this day adopted by this Board granting the Consolidated Gas Company of New York permission to maintain and operate said pipes shall take effect.

Which was adopted by the following vote:

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

The following was offered:

Whereas, The Ordnance Department, U. S. A., presented a petition dated January 19, 1918, to the Board of Estimate and Apportionment, requesting that permits be issued from time to time, as may become necessary for pipes under and across City streets for use in connection with toluol recovery plants to be constructed at certain gas plants in the City; and

Whereas, By resolution adopted by the Board of Estimate and Apportionment March 15, 1918, and approved by the Mayor the same day, consent was granted to the H. Koppers Company, contractor for the Ordnance Department, U. S. A., to install pipes at various localities in the Boroughs of Manhattan and The Bronx, including two 5-inch pipes, one 3-inch pipe and one 1-inch pipe under and along the northerly sidewalk of East 20th street from a point west of Avenue B to a point east of Avenue B, connecting properties of the Consolidated Gas Company on opposite sides of said Avenue B, and also one 6-inch steam pipe, enclosed in a concrete conduit, under and diagonally across East 21st street, at Avenue B, connecting properties of said Consolidated Gas Company, all in the Borough of Manhattan; the said pipes to be used for the conveyance of certain liquids between portions of the toluol recovery plants, and the said consent not to extend beyond the date when the pipes shall be turned over to and accepted by the Ordnance Department; and

Whereas, The said H. Koppers Company duly accepted the said consent and complied with the terms and conditions thereof and proceeded to install the said pipes; and

Whereas, Under date of July 10, 1918, the Ordnance Department, U. S. A., entered into a contract with the Consolidated Gas Company of New York, under which contract the said Company is to maintain and operate the toluol recovery plant at its 21st street plant, together with the above-described pipes; now, therefore, be it

Resolved, That the consent of the corporation of The City of New York be and the same is hereby given to the Consolidated Gas Company of New York to maintain and operate certain pipes heretofore installed by the H. Koppers Company under and along the northerly sidewalk of East 20th street and under and diagonally across East 21st street, at Avenue B, in the Borough of Manhattan, connecting properties of the said Company. The said pipes are as shown upon plans entitled:

"Plan showing location of proposed pipe to be constructed in 20th street, Borough of Manhattan, to accompany application dated Jan. 19, 1918, of U. S. Government Ordnance Department, Lt. Col. J. H. Burns, per A. B. Tenney to the Board of Estimate and Apportionment City of New York."

"Plan showing location of proposed pipe to be constructed in 21st street, Borough of Manhattan to accompany application dated Jan. 19, 1918, of U. S. Government Ordnance Department, Lt. Col. J. H. Burns, per A. B. Tenney to the Board of Estimate and Apportionment City of New York."

—copies of which are attached to said resolution of March 15, 1918, and made a part thereof.

This consent is granted upon the following terms and conditions:

1. This consent shall continue only during the pleasure of the Board of Estimate and Apportionment and shall be revocable upon sixty (60) days' notice in writing to the grantee, but in no case shall it extend beyond one year after the termination of the war, and thereupon all rights of the grantee in said streets, by virtue of said consent, shall cease and determine.

2. Upon the removal of the grantee from either of the premises to be connected by the structures, or upon the revocation or termination by limitation of this consent, the grantee shall cause the structures hereby authorized to be removed and all of

said streets affected by this permission to be restored to their proper and original condition, if required so to do by The City of New York or its duly authorized representatives, and the entire cost of such work shall be borne by the said grantee. If the structures hereby authorized shall not be required to be removed, it is agreed that they shall become the property of The City of New York.

3. This consent is for the exclusive use of the grantee and the United States Government, but shall not be assigned, either in whole or in part, or leased or sublet in any manner, nor shall title thereto, or right, interest or property therein pass to or vest in any other person, firm or corporation whatsoever, either by the acts of the grantee or by operation of law, without the consent, in writing, of The City of New York, acting by the Board of Estimate and Apportionment.

4. The grantee shall pay the entire cost of all work, labor and material in connection with the maintenance and removal of the structures hereby authorized, and particularly—

- (a) The protection of all structures which shall in any way be disturbed by their construction or removal.
- (b) All changes in sewers or other subsurface structures necessitated by their construction or removal, including the laying or relaying of pipes, conduits, sewers or other structures.
- (c) The replacing or restoring of the pavement in said streets which may be disturbed during their repair or removal.
- (d) Each and every item of the increased cost of the installation of any future structure or repairs or alterations to any existing or future structures caused by their presence in the street.
- (e) The inspection of all work during their repair or removal, as herein provided, which may be required by the President of the Borough and the Commissioner of Water Supply, Gas and Electricity.

5. Before removal shall be begun, the grantee shall obtain permits to do the work from the President of the Borough and from the Commissioner of Water Supply, Gas and Electricity. The grantee shall perform all the duties which may be imposed by those officials as conditions of such permits, provided such conditions are not inconsistent with the provisions of this consent. The grantee shall submit to those officials working plans which shall include and show in detail the method of construction of the structures hereby authorized and the mode of protection or changes in all structures required by the removal of the same.

6. The grantee shall allow to The City of New York a right of way through, under or above any part of the structures hereby authorized for any and all structures which are now or may be hereafter placed in said streets by The City of New York.

If at any time it shall become necessary to replace or alter any structures in said streets, the City shall have the right to break through or remove all or any portion of the structures hereby authorized and the grantee shall pay to the City the expense incurred by such removal.

7. The structures hereby authorized and any fixtures laid therein shall be maintained and operated subject to the supervision and control of the proper authorities of The City of New York, and to the satisfaction of the Fire Department. They shall be open at all times to the inspection of all the authorities who have jurisdiction in such matters under the Charter of The City of New York.

8. This consent is subject to whatever right, title or interest the owners of abutting property or others may have in and to said streets.

9. Said grantee shall be liable for all damages to persons or property, including the streets and structures therein and thereunder, by reason of the existence and operation or maintenance of the structures hereby authorized, and it is condition of this consent that The City of New York assumes no liability to either person or property on account of this consent.

10. This consent is granted on the further and express condition that all laws or ordinances now in force, or which may hereafter be adopted, shall be strictly complied with.

11. Said grantee shall give notice, in writing, to the President of the Borough and to the Commissioner of Water Supply, Gas and Electricity of its intention to begin any work authorized or required by this consent at least forty-eight (48) hours before such work commences. The grantee shall also give to the Board of Estimate and Apportionment notice, in writing, of the date on which the work is commenced and also the date on which the same is completed, not later than ten (10) days after such dates.

12. This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained and file said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the existence, use, maintenance or operation of the pipes hereby authorized.

Which was adopted by the following vote:

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

United States Realty and Improvement Company (Cal. No. 133).

Petition of the United States Realty and Improvement Company for permission to install and use a pipe, 11 inches in outside diameter, under and across Thames street, from a point about 116 feet 9 inches west of the westerly line of Broadway, Borough of Manhattan.

(On June 21, 1918 (Cal. No. 58), this matter was referred to the Committee on Franchises.)

The Secretary presented the following:

June 11, 1918.

Honorable Board of Estimate and Apportionment, Municipal Building, New York City:

Gentlemen—Request is hereby made for permission to install and maintain an electrical connection between the Trinity Building, occupying the entire block on the south side of Thames street between Broadway and Trinity place and the U. S. Realty Building occupying the entire block on the north side of Thames street. Both properties are owned by the United States Realty and Improvement Company.

The electrical connection will be contained in one ten (10) inch pipe which will be located as indicated on the accompanying plan.

The purpose of this connection is to permit of interchange of electric service between the two buildings mentioned, which will result in a material coal saving as well as being an insurance against a complete loss of electrical service in one building due to serious breakdown of its electric plant. Respectfully,

UNITED STATES REALTY & IMPROVEMENT CO., H. O. WINSOR, Vice President.

July 19, 1918.

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

Gentlemen—At the meeting of the Board held June 21, 1918, there was referred to the Committee on Franchises a petition dated June 11, 1918, of the United States Realty and Improvement Company for permission to install, maintain and use a pipe eleven inches in outside diameter, under and across Thames street at a point about 116 feet 9 inches west of the westerly line of Broadway, Borough of Manhattan, connecting properties of the petitioner on opposite sides of the said street, the pipe to be used to contain cables for the conveyance of electric current between the said properties.

The Bureau of Franchises reports as follows:

"Copies of the petition with accompanying plan were forwarded to the President of the Borough and to the Commissioner of Water Supply, Gas and Electricity with a request that examinations be made by the various bureaus of their departments having jurisdiction with a view to ascertaining if there are any objections to the project or any particular conditions necessary to be incorporated in the form of consent heretofore used by the Board for similar privileges. In replies dated, respectively, June 26 and June 25, 1918, I have been informed there are no objections to the pipe and no particular conditions necessary to be inserted in the form of consent.

"The customary examination by this Bureau disclosed no objection to the

pipe, and, in consequence, I beg to recommend that the requested consent be granted, only during the pleasure of the Board and revocable upon sixty (60) days' notice, but in no event to extend beyond a period of ten (10) years from the date of approval of the consent by the Mayor, and that it be made a condition of the consent that security in the sum of five hundred dollars (\$500) be required, such security to be approved by and deposited with the Comptroller for the faithful performance of the terms and conditions of the consent.

"The pipe is to run directly across the street and will have a total length of 30 feet. At the rate heretofore fixed by the Board for private pipes in the City streets, viz, two dollars per linear foot for pipes not over 16 inches in outside diameter and 100 feet in length, the compensation for the privilege should be the sum of sixty dollars (\$60) per annum. Such sum should be paid into the City treasury in advance on November 1 of each year."

Your Committee has examined into the matter and recommends that the resolution granting consent, as submitted by the Bureau of Franchises, be adopted.

Respectfully, JOHN F. HYLAN, Mayor, Chairman, Committee on Franchises.

The following was offered:

Whereas, The United States Realty and Improvement Company presented a petition dated June 11, 1918, to the Board of Estimate and Apportionment for permission to install, maintain and use a pipe 11 inches in outside diameter under and across Thames street at a point about 116 feet 9 inches west of the westerly line of Broadway, Borough of Manhattan, connecting properties of the petitioner on opposite sides of the said street; said pipe to contain cables for the conveyance of electric current between the said properties; now, therefore, be it

Resolved, That the consent of the Corporation of The City of New York be and the same is hereby given to the United States Realty and Improvement Company, a corporation organized and existing under the laws of the State of New Jersey, and duly authorized by certificate issued by the Secretary of the State of New York on June 4, 1904, to do business in the State of New York, to install, maintain and use a pipe 11 inches in outside diameter under and across Thames street at a point about 116 feet 9 inches west of the westerly line of Broadway, Borough of Manhattan, connecting properties of the said Company on opposite sides of the said street; the pipe to be used to contain cables for the conveyance of electric current between the said properties, and to be as shown on the plan accompanying the petition, and entitled:

"Plan showing location of proposed pipe to be constructed in Thames street, Borough of Manhattan, to accompany application dated June 11, 1918, of U. S. Realty and Improvement Co. to the Board of Estimate and Apportionment, City of New York."

— and signed H. O. Winsor, Vice President; a copy of which is attached hereto and made a part hereof upon the following terms and conditions:

1. This consent shall continue only during the pleasure of the Board of Estimate and Apportionment, and shall be revocable upon sixty (60) days' notice in writing to the grantee, but in no case shall it extend beyond a term of ten (10) years from the date of its approval by the Mayor, and thereupon all rights of the grantee in said street by virtue of this consent shall cease and determine.

2. The grantee shall pay into the Treasury of The City of New York, as compensation for the privilege hereby granted, the sum of sixty dollars (\$60) per annum. Such payments shall be made in advance on November 1 of each year, provided, however, that the first payment shall be made within sixty (60) days of the approval of this consent by the Mayor, and shall be only such proportion of the annual charge as the time between the approval of this consent by the Mayor and November 1 following bears to a whole year.

Such rate of compensation shall continue up to the date of restoration of the street pavement after the removal of the structure from the street.

Such payments shall not be considered in any manner in the nature of a tax, but shall be in addition to any and all taxes of whatsoever kind or description now or hereafter required to be paid under any ordinance of The City of New York, or by any law of the State of New York.

3. Upon the removal of the grantee from either of the premises to be connected by the structure, or upon the revocation or termination by limitation of this consent, the grantee shall cause the structure hereby authorized to be removed and all of said street affected by this permission to be restored to its proper and original condition, if required so to do by The City of New York or its duly authorized representatives, and the entire cost of such work shall be borne by the said grantee. If the structure hereby authorized shall not be required to be removed, it is agreed that it shall become the property of The City of New York.

4. This consent is for the exclusive use of the grantee and shall not be assigned, either in whole or in part, or leased or sublet in any manner, nor shall title thereto, or right, interest or property therein pass to or vest in any other person, firm or corporation whatsoever, either by the acts of the grantee or by operation of law, without the consent in writing of The City of New York, acting by the Board of Estimate and Apportionment.

5. The grantee shall pay the entire cost of all work, labor and material in connection with the structure hereby authorized, and particularly—

(a) Its construction, maintenance and removal.

(b) The protection of all structures which shall in any way be disturbed by its construction or removal.

(c) All changes in sewers or other subsurface structures necessitated by its construction or removal, including the laying or relaying of pipes, conduits, sewers or other structures.

(d) The replacing or restoring of the pavement in said street which may be disturbed during its construction or removal.

(e) Each and every item of the increased cost of the installation of any future structures or repairs or alterations to any existing or future structures caused by its presence in the street.

(f) The inspection of all work during its construction or removal as herein provided, which may be required by the President of the Borough and the Commissioner of Water Supply, Gas and Electricity.

6. Before the construction or removal shall be begun, the grantee shall obtain permits to do the work from the President of the Borough and from the Commissioner of Water Supply, Gas and Electricity. The grantee shall perform all the duties which may be imposed by those officials as conditions of such permits, provided such conditions are not inconsistent with the provisions of this consent. The grantee shall submit to those officials working plans which shall include and show in detail the method of construction of the structure hereby authorized and the mode of protection or changes in all structures required by the construction or removal of the same.

Upon the completion of the work, the grantee shall furnish to the President of the Borough a plan of such character as he may direct, showing accurately and distinctly the location, size and type of construction and complete dimensions of the structure erected or installed under this consent; also the location and dimensions of all substructures encountered during the progress of the work. The depth below the street surface of the new structure and of the substructures encountered must be shown; also their location with reference to the nearest curb line and the nearest curb-line intersection.

7. The grantee shall allow to The City of New York a right of way through, under or above any part of the structure hereby authorized for any and all structures which are now or may be hereafter placed in said street by The City of New York.

If at any time it shall become necessary to replace or alter any structure in said street, the City shall have the right to break through or remove all or any portion of the structure hereby authorized and the grantee shall pay to the City the expense incurred by such removal.

8. The structure hereby authorized and any fixtures laid therein shall be constructed, maintained and operated subject to the supervision and control of the proper authorities of The City of New York. It shall be open at all times to the inspection of all the authorities who have jurisdiction in such matters under the Charter of The City of New York.

9. This consent is subject to whatever right, title or interest the owners of abutting property or others may have in and to said street.

10. Said grantee shall be liable for all damages to persons or property, including the street and structures therein and thereunder, by reason of the construction and operation or maintenance of the structure hereby authorized, and it is a condition of this consent that The City of New York assumes no liability to either person or property on account of this consent.

11. This consent is granted on the further and express condition that all laws or ordinances now in force, or which may hereafter be adopted, shall be strictly complied with.

12. This consent is upon the express condition that within sixty (60) days after

its approval by the Mayor, and before anything is done in exercise of the rights conferred hereby, the grantee shall deposit with the Comptroller of The City of New York the sum of five hundred dollars (\$500), either in money or in securities to be approved by him, which fund shall be security for the performance of the terms and conditions of this consent, especially those which relate to the payment of the annual charge, the repairs of the street pavement and the removal of the structure hereby authorized. In case of default in the performance by said grantee of any of such terms and conditions, The City of New York shall have the right to cause the work to be done and the materials to be furnished for making the necessary changes or repairs, after ten (10) days' notice, and shall collect the reasonable cost thereof from the said fund without legal proceedings, or in case of default in the payment of the annual charge, shall collect the same, with interest, from such fund after ten (10) days' notice in writing to the said grantee.

In case of any drafts so made upon the security fund the said grantee shall, upon thirty (30) days' notice in writing, pay to the Comptroller of The City of New York a sum of money sufficient to restore the said fund to the original amount of five hundred dollars (\$500), and in default of the payment thereof, the consent hereby given may be cancelled and annulled, at the option of the Board of Estimate and Apportionment of The City of New York, acting on behalf of said City. No action or proceeding or rights under the provisions of this section shall affect any other legal rights, remedies or causes of action belonging to The City of New York.

13. Said grantee shall give notice, in writing, to the President of the Borough and to the Commissioner of Water Supply, Gas and Electricity of its intention to begin the work hereby authorized at least forty-eight hours before such work commences. The grantee shall also give to the Board of Estimate and Apportionment notice, in writing, of the date on which the work is commenced and also the date on which the same is completed, not later than ten (10) days after such dates.

14. Said grantee shall commence the construction of the structure hereby authorized and complete the same on or before January 1, 1919; otherwise this consent shall be forfeited forthwith, and without any proceedings, either at law or otherwise, for that purpose; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

15. This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained and file said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the structure hereby authorized.

Which was adopted by the following vote:

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

United Electric Light and Power Company (Cal. No. 134).

Denial of the petition of the United Electric Light and Power Company for the right to maintain and use an existing discharge tunnel and to construct and use an intake tunnel, with a screen well, in Academy street, Borough of Manhattan, at a point about 304 feet west of the westerly bulkhead line of the Harlem River, and to erect a building on the surface of Academy street covering the screen well.

(On April 12, 1918 (Cal. No. 45), this matter was referred to the Committee on Franchises.)

The Secretary presented the following:

In the matter of an application of The United Electric Light & Power Company for permission to construct, maintain and use an intake and discharge tunnel under Academy street, in the Borough of Manhattan, and screen well and building connecting the station of said The United Electric Light and Power Company with Sherman's Creek.

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

Sirs—Your petitioner, The United Electric Light and Power Company hereby makes application to your Honorable Board for permission to construct, maintain and operate an intake and discharge tunnel connecting the station of said power company with Sherman's Creek, according to the plan hereto annexed.

Your petitioner owns, maintains and operates an electric light and power station situated at Academy street and 201st street, in the Borough of Manhattan, and in order to operate the same, it is necessary for it to maintain and use a discharge and intake tunnel with a screen well building in connection therewith. At said station electric light and power is generated which is furnished to commercial customers as well as The City of New York for city lighting and other municipal purposes.

The discharge tunnel referred to was constructed by your petitioner some years ago subsequent to the time when a lease was made between the Commissioner of Docks and the Fort George Coal and Lumber Company, which subsequently was assigned to your petitioner. It was the belief of your petitioner, as well as of the Commissioner of Docks that under such lease the company had the right to construct said tunnel, and acting on such belief has used the same for several years past. The company procured the lease for the sole purpose of getting permission to construct such tunnel for its uses, as the right to wharfage and dockage was of no practical value to it. Your petitioner had already procured from the Commissioner of Docks the wharfage rights fronting on the Harlem River and had constructed a bulkhead there and under specific provisions of said lease had also constructed the aforesaid tunnel and screen well connecting the station with the Harlem River. All the coal received and used at the station is received at the Harlem River bulkhead, so that the permits to use the wharfage rights on Sherman's Creek were obtained for the sole purpose to maintain the intake tunnel referred to.

At the time when said lease was assigned to your petitioner, your petitioner is informed and believes, that the Commissioner of Docks was of the opinion that there was no public street between Sherman's Creek and the property owned by The United Electric Light & Power Company, and at the time when the lease referred to was assigned by the Fort George Coal and Lumber Company to your petitioner, the land now claimed to be a public street was enclosed by a high board fence, and an injunction had been obtained in a suit in the Supreme Court preventing the use of said land as a public street. For these reasons it was assumed that the Commissioner of Docks had complete authority over the wharfage and dockage rights, and that there was no public street between the dock and the fence, therefore the company proceeded to construct the tunnel and use the same. It now appears that the Corporation Counsel has rendered an opinion that a public street does exist there and, therefore, the Commissioner of Docks had no authority to issue the permit to construct the tunnel aforesaid, and your petitioner has no authority to construct the intake tunnel, with the screen well and building connected therewith, and your petitioner has further been advised by the Bureau of Franchises that it must make application to your Honorable Board for the use of such privilege and if such privilege is granted, it can only be granted upon payment by the company for the use thereof, and that arrearages for past use will also be charged.

Your petitioner further states that it has paid to The City of New York for the wharfage and dockage rights under which it constructed the tunnel aforesaid since the year 1909 or thereabouts, the sum of two thousand dollars (\$2,000) per year, believing that said compensation was for the use of the tunnel aforesaid. It has also, under a permit issued by the Department of Docks paid an additional sum of six hundred dollars (\$600), for several years past, to the City for an additional fifty (50) feet of bulkhead adjoining Sherman's Creek, also used for the sole purpose of facilitating the operation of the tunnel aforesaid.

Your petitioner further states that at the time when the transactions herein referred to were made, the title to the property was vested in Henry J. Hemmens on behalf of your petitioner. That title since that transaction has become vested in your petitioner.

Your petitioner therefore, while it does not question the right of the Board of Estimate and Apportionment, in demanding that application for the privilege of occupying Academy street should be made to it, it submits that it has paid the sum of two thousand six hundred dollars (\$2,600) a year since for several years past for the privileges which it is now asking for, and, therefore, it should not be charged any sums whatever for past uses in view of the facts stated in this petition.

Your petitioner further requests that its application be granted and that in view

of the fact that it has paid at the present time, \$2,000, under lease referred to, and \$600 in addition under the permit herein referred to, that the rental to be charged under the lease and the permit be reduced or that the privilege herein requested be granted for a nominal payment to be made by your petitioner for future use of the privileges requested.

Your petitioner hereto annexes and makes part of this petition, Exhibit A, containing a full statement of the leases and permits now existing between your petitioner and the Department of Docks, all of which is respectfully submitted.

THE UNITED ELECTRIC LIGHT AND POWER CO., by FRANK W. SMITH, Vice-President.

EXHIBIT A.

1. Permits Now on Record Applying to Academy Street:

Document A—Agreement, dated October 4, 1906, between the Fort George Coal and Lumber Company and Henry J. Hemmens permitting occupation of leased property and construction of condensing Discharge Tunnel.

Document B—Letter from the Commissioner of Docks, dated October 5, 1906, to Henry J. Hemmens, permitting the construction of intake and discharge pipes through property leased by the Fort George Coal and Lumber Company.

(Note—The intention of this permit was evidently to cover only a discharge tunnel, because no plans had been made at that time for an intake tunnel.)

Document C—Assignment of lease from the Fort George Coal and Lumber Company to William N. Shannon, dated June 29, 1909.

(Note—The original lease was given by the Commissioner of Docks to the Fort George Coal and Lumber Company, under date of December 29, 1902, for a term of ten years from February 1, 1903, with one renewal privilege. This lease grants the wharfage privilege to 359 feet on Sherman's Creek and an 80 foot return on the Harlem River, and the further privilege of erecting a building and hoists for the purpose of conducting a coal and lumber business.)

Document D—Approval of assignment, dated June 29, 1909 (Document C), given by the Commissioner of Docks, under date of July 2, 1909, conditioned on waiver of right to erect structures on bulkhead or area in rear of same.

Document E—Waiver of right to erect structures on bulkhead or street behind same given by William N. Shannon, under date of July 16, 1909.

Document F—Assignment of lease (Document C), given by William N. Shannon to The United Electric Light and Power Company, under date of October 4, 1912.

Document G—Approval of assignment (Document F), given by the Commissioner of Docks, under date of November 2, 1912.

Document H—Waiver of right to erect structure on bulkhead or street behind same given by The United Electric Light and Power Company, under date of November 12, 1912.

Document I—Lease renewed for second 10 year period, April 17, 1913. Period of lease, February 1, 1913, to February 1, 1923. Waiver of right to erect structures on bulkhead or street behind same recognized by the omission of the clause granting such right.

Document J—Permit for occupancy of additional 50 feet of bulkhead on Sherman's Creek, given by Commissioner of Docks to The United Electric Light and Power Company, dated May 1, 1917, for a term of one year. This permit is the second renewal of a one year period, the first permit being dated May 12, 1915, for the period beginning May 1, 1915.

Document K—Permit from Commissioner of Docks for Intake Tunnel and Screen Well Chamber through Sherman's Creek bulkhead, dated May 10, 1917.

2. Permits Now on Record Applying to Areas Outside of Academy Street to which Reference is Made in This Paper:

Document L—Permit from the Commissioner of Docks, dated April 30, 1917, for a term of one year to construct a timber wharf along Sherman's Creek bulkhead, from the Harlem River to a point 290 feet west, with a width of 18 feet entirely outside and to the south of Academy street. This is the new Intake Tunnel Water-way.

Document M—Lease from the Commissioner of Docks to Henry J. Hemmens, dated July 1, 1906, covering the Harlem River bulkhead and upland between north side of Academy street (called 200th street in lease), and the south side of 201st street. Period, 8 years and 5 months, terminating December 1, 1914. Renewal for a further period of ten years provided for. This lease allows the construction of a bulkhead and condensing water intake and discharge tunnels.

Document N—Assignment of lease (Document M), by Henry J. Hemmens to The United Electric Light and Power Company, dated June 25, 1912.

Document O—Approval of assignment (Document N), given by the Commissioner of Docks, under date of November 2, 1912.

Document P—Letter from the Commissioner of Docks, dated May 27, 1913, giving The United Electric Light and Power Company permission to erect a coal tower, bridges between the coal tower and the Power Station and a Screen Well house on the Harlem River bulkhead between Academy street and 201st street.

Document Q—Renewal of lease (Document M) granted by the Commissioner of Docks for the second term of 10 years, terminating December 1, 1924.

3. Consideration Paid the City for the Privileges Referred to Above:

Very few of the documents listed above call for any consideration to be paid by The United Electric Light and Power Company. Those that do are as follows:

Document I—Lease	\$2,000 00
Document J—Permit	600 00
Document L—Permit	652 50
Document Q—Lease	1,561 88

Of the above amounts only the first and second apply to areas within Academy street. The area covered by lease taken over from the Fort George Coal and Lumber Company (Document I) was enclosed by a high wooden fence which was maintained up to the time of starting the foundation for the Power Station, perhaps some time in 1907.

Information from the Bureau of Franchises indicates that the title to Academy street was vested in the City on June 29, 1894.

4. Use of the Academy Street Bulkhead:

The United Electric Light and Power Company occupies the Sherman's Creek bulkhead under a wharfage agreement with the City, but it is very evident from the above documents that The United Electric Light and Power Company had good reason for believing that the rent was being paid for the privilege of maintaining the discharge tunnel. The wharfage privilege and the actual occupation of the street area were regarded as of small importance. At the time of constructing the discharge tunnel it was necessary to dredge to insure discharging the condensing water below mean low water. Dredging has also been done at the east end sufficient to permit the mooring of two coal barges.

It is evident also that the Commissioner of Docks leased the bulkhead with a full knowledge of the existence of the discharge tunnel. When the Commissioner required The United Electric Light and Power Company to waive the privilege of building structures which had been granted to the Fort George Coal and Lumber Company he evidently did so because he wished to exercise his right to pass upon and supervise such structures before and during their construction. The record seems to indicate that the Fort George Coal and Lumber Company questioned this right. As a matter of fact, the Commissioner received the plans for the Intake Tunnel and Screen Well and after the inspection and report of his Engineers he issued a permit in the same manner as was done for the discharge tunnel.

The additional 50 feet of the Sherman's Creek bulkhead was acquired to prevent boats of light draft from tying up near the end of the discharge tunnel.

5. Comparison of Rates:

For the purpose of comparison it would seem reasonable to consider the payment for bulkhead privilege on the basis of front foot cost.

The Academy street bulkhead is 409 feet long and the payment \$2,600, or \$6.35 per foot per year. If the timber wharf or enclosed waterway privilege (Document L) is considered the cost per front foot for the 290 foot distance from the Harlem River will be increased \$2.25, or a total of \$8.60. If averaged over the whole length of 409 feet the total paid for the Academy street privilege and the 18 foot strip to the south is \$7.95 per front foot.

The Harlem River bulkhead, on which is conducted the very important operation of receiving and hoisting coal into the bunkers of the Power Station and also removing the ashes from the basement and storing and distributing same to water or vehicular channels of transportation, as well as containing the Intake Tunnel and Screen Well, costs The United Electric Light and Power Company \$1,561.88 per year for a 200 foot front, or \$7.81 per foot.

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

F. W. Smith, being duly sworn, deposes and says: That he has read the fore-

going complaint and knows the contents thereof, and that the same is true of his own knowledge, except as to the matters therein stated to be alleged upon 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 plaintiff is that plaintiff is a domestic corporation, whereof deponent is an officer, to wit, Vice-President.

FRANK W. SMITH.
Sworn to before me this 8th day of April, 1918: L. A. COLEMAN, Notary Public No. 141, N. Y. County. Cert. No. 9128. Filed in Register's Office, New York County. Term expires March 30, 1919.

July 19, 1918.

To the Board of Estimate and Apportionment, City of New York:

Gentlemen—At the meeting of the Board held April 12, 1918, there was referred to the Committee on Franchises a petition dated April 8, 1918, from the United Electric Light and Power Company to the Board, requesting permission to continue to maintain and use an existing discharge tunnel, and to construct, maintain and use an intake tunnel, with screen well, under and across Academy street, Borough of Manhattan, at a point about 304 feet west of the westerly bulkhead line of the Harlem River, and a building on the surface of Academy street covering the screen well.

This portion of Academy street has been laid out, under plans for the development of the waterfront, as a marginal street, 80 feet in width. It has, however, been opened as a public street and has been improved.

The Company has a plant for producing electric current in the block bounded by Academy street, 201st street and the Harlem River, and the tunnels and screen well are absolutely necessary to the operation of the plant in order to obtain salt water for condensing purposes. The Company controls the bulkhead and waterfront of Sherman's Creek and the Harlem River, in front of the plant, under leases and permits from the Department of Docks and Ferries.

A discharge tunnel was constructed in 1907 under a permit issued by the Department of Docks and Ferries, and it was first used by the Company in 1912. The intake tunnel and screen well are now in process of construction under a permit issued by the same Department on May 10, 1917.

In November, 1917, the Office of the Borough President called the attention of the Bureau of Franchises to the work, and requested to be advised under what authority the Company was proceeding. An examination disclosed that the permit had been issued by the Dock Department, and the matter was submitted to the Corporation Counsel, who advised that this portion of Academy street is a legally opened street, under the jurisdiction of the Borough President, and the Dock Department has no authority to issue permits for the tunnel and screen well.

This was reported to the Board by the Bureau of Franchises and a resolution was adopted March 8, 1918, directing the Company to petition the Board, as above stated.

The petition shows that the building covering the screen well is to be located on Academy street at the bulkhead line of Sherman's Creek, and is to be 48.5 feet in length, 28 feet in width and 22 feet in height. It is necessary in order that the screens may be raised so they can be cleaned.

The Board has no legal right to authorize the construction and maintenance of a building in a public street.

The screen well house is an important part of the entire project, and, since the Board cannot authorize such a structure, your Committee recommends that the petition for all the structures be denied, without prejudice to the Company's making a petition for street occupation upon a plan which will not involve the erection of a permanent building upon a public street. Respectfully,

JOHN F. HYLAN, Mayor, Chairman, Committee on Franchises.

The following resolution was offered:

Resolved, That the application of the United Electric Light and Power Company, dated April 8, 1918, requesting permission to continue to maintain and use an existing discharge tunnel and to construct, maintain and use an intake tunnel with screen well under and across Academy street, Borough of Manhattan, at a point about 304 feet west of the westerly bulkhead line of the Harlem River, and a building on the surface of Academy street covering the screen well, be and the same is hereby denied, without prejudice to the Company's making an application for the use of Academy street in a manner which will not involve the erection of a permanent building on the street.

Which was adopted by the following vote:

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

A. T. Stewart Realty Company (Cal. No. 135).

Petition of the A. T. Stewart Realty Company for permission to continue to maintain and use an existing three-story bridge over and across East Ninth street, between Fourth avenue and Broadway, Borough of Manhattan, connecting the Wanamaker Stores on opposite sides of Ninth street.

(On May 24, 1918 (Cal. No. 72), this matter was referred to the Committee on Franchises.)

The Secretary presented the following:

New York, May 13, 1918.

Board of Estimate and Apportionment, City of New York:

Dear Sirs—Under approved resolution No. 37 (Minutes, June 12, 1908), resolution approved by your Board June 22, 1908, and by the Mayor of the City of New York, June 30, 1908, permission was granted A. T. Stewart Realty Company to erect, use and maintain a bridge over 9th street, between Broadway and 4th avenue, New York City, for a term of ten years from June 30, 1908.

Under approved resolution No. 72 (Minutes, September 24, 1915), resolution approved by your Board October 8, 1915, and by the Mayor of the City of New York October 18, 1915, permission was given John Wanamaker, New York, lessee of A. T. Stewart Realty Company, to construct, use and maintain a glass enclosure on top of the above bridge.

The license to use this bridge and glass enclosure, was restricted to June 30, 1918.

Application is now made for the extension of the term for the right and license to use this bridge, with its glass enclosure, connecting the north and south buildings, on the blocks between 8th and 10th streets, Broadway and 4th avenue, leasehold to the ground being held by the A. T. Stewart Realty Company, owner of the buildings and other improvements thereon erected, and of which premises John Wanamaker, New York, is the lessee from the A. T. Stewart Realty Company. Yours very truly,

A. T. STEWART REALTY COMPANY, by JOHN WANAMAKER, President.

Committee on Franchises of the Board of Estimate and Apportionment, July 19, 1918.

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

Gentlemen—At the meeting of the Board of Estimate and Apportionment held May 24, 1918, there was referred to the Committee on Franchises a petition, dated May 13, 1918, from the A. T. Stewart Realty Company, by John Wanamaker, President, requesting permission to continue to maintain and use an existing three-story bridge over and across E. 9th street, between 4th avenue and Broadway, Borough of Manhattan, connecting the Wanamaker Stores on opposite sides of E. 9th street.

The Acting Chief of the Bureau of Franchises reports as follows:

"The first two stories of the bridge were authorized by resolution adopted by the Board June 26, 1908, approved by the Mayor June 30, 1908, and the third story was authorized by resolution adopted by the Board October 8, 1915, approved by the Mayor October 18, 1915. Both of the said consents expire on June 30, 1918.

"The bridge connects the John Wanamaker department stores and is used for the convenience of patrons of those stores in passing from one building to the other. The compensation for the first two floors was fixed in 1908 at the sum of \$3,345 per annum during the first term of five years, and \$3,510 per annum during the second term of five years, and the grantee was required to deposit the sum of \$5,000 with the Comptroller of the City, as security for the faithful performance of the terms and conditions of the consent. The compensation for the third floor was fixed in 1915 at the sum of \$1,355 per annum, the \$5,000 security deposited under the consent of 1908 to also be security under the consent for the third floor.

"Copies of the petition were forwarded to the President of the Borough of Manhattan and to the Fire Commissioner, with a request that examinations be made by the various bureaus of their departments having jurisdiction, with a view to ascertaining if there are any objections to the continued maintenance and use

of the bridge or any particular conditions necessary to be incorporated in the form of consent heretofore used by the Board for similar privileges. In replies dated, respectively, June 6 and June 14, I have been informed there are no objections to the bridge and no particular conditions necessary to be inserted in any new consent which may be granted.

"The John Wanamaker Stores occupy the entire frontage on both sides of 9th street between 4th avenue and Broadway, and, in consequence, there can be no objection to the bridge by owners of adjoining property.

"As the administrative departments of the City have no objection to the bridge, I beg to recommend that consent be granted only during the pleasure of the Board, but in no event to extend beyond a period of ten (10) years from the date of expiration of the existing consents, to wit, June 30, 1918, and revocable upon sixty days' notice, and that it be made a condition of the consent that the security of \$5,000 now on deposit with the Comptroller be continued on deposit with said official under the new consent.

"At the rate heretofore used in calculating the compensation for the said bridge, viz., eight per cent. of the assessed valuation of a plot of land in the said street equal to the area of the first floor of the bridge, and half of that amount for each of the other two floors, the charge for the privilege should be the sum of \$3,720 per annum. With the customary increase of five per cent. for the second term of five years, the compensation for the privilege should therefore be:

"During the first term of five years, the sum of \$3,720 per annum, and

"During the second term of five years, the sum of \$3,910 per annum.

"Such sums should be paid into the City treasury in advance on November 1 of each year, the first payment to be at the rate of \$3,720 per annum, for the period from June 30, 1918, to November 1, 1918. The compensation paid for the bridge for the past few years has been the sum of \$4,865 per annum. Such sum is considerably larger than the compensation now recommended, the difference being due to the fact that of late years there has been a considerable reduction in the value of the properties connected by the bridge, in 1915 the northerly block, unimproved, being assessed at the sum of \$1,615,000 and the southerly block at \$1,830,000, whereas the present assessed value for the two blocks is, respectively, \$1,250,000 and \$1,445,000.

"The customary form of resolution granting consent is herewith submitted. The Committee recommends that the resolution submitted by the Bureau of Franchises be adopted. Respectfully,

JOHN F. HYLAN, Mayor, Chairman of the Committee on Franchises.

The following was offered:

Whereas, By resolution adopted by the Board of Estimate and Apportionment June 26, 1908, and approved by the Mayor June 30, 1908, consent was granted to the A. T. Stewart Realty Company to construct, maintain and use an enclosed single-span bridge, two stories in height, over and across East 9th street, between Fourth avenue and Broadway, Borough of Manhattan, connecting buildings of the said grantee on opposite sides of the said street, and the grantee duly accepted the said consent and complied with the terms and conditions thereof, including the deposit of five thousand dollars (\$5,000) security with the Comptroller of the City of New York for the faithful performance of the terms and conditions of the consent, and erected the bridge; and

Whereas, By resolution adopted by the Board of Estimate and Apportionment October 8, 1915, and approved by the Mayor October 18, 1915, consent was granted to the A. T. Stewart Realty Company to construct, maintain and use an additional story on top of the said bridge, thus making it a bridge three stories in height, connecting the buildings of the said grantee on opposite sides of the said street, and the grantee duly accepted that consent and complied with the terms and conditions thereof and erected the additional story; and

Whereas, The said consents expire by limitation on June 30, 1918; and

Whereas, The A. T. Stewart Realty Company presented a petition dated May 13, 1918, to the Board of Estimate and Apportionment, requesting permission to continue to maintain and use the said bridge; now, therefore, be it

Resolved, That the consent of the Corporation of The City of New York be and the same is hereby given to the A. T. Stewart Realty Company, a domestic corporation and the owner of certain buildings on the northerly and southerly sides of East 9th street between Fourth avenue and Broadway, in the Borough of Manhattan, to continue to maintain and use an existing bridge, three stories in height, over and across the said street, connecting the said buildings, the said bridge to be used as a passageway between the said buildings for the convenience of patrons and employees of the Wanamaker Stores, occupying the said buildings. The bridge is to be maintained as shown on the plans accompanying the consents granted for the erection of the bridge, and entitled:

"Plan showing location of proposed bridge to be constructed over Ninth street, City of New York. Application of Mr. John Wanamaker, to the Board of Estimate and Apportionment, City of New York, dated June 4th, 1908. The A. T. Stewart Realty Co., presenting application."

"Drawings showing views and location of proposed conservatory to be constructed on top of existing bridge in Ninth street between Broadway and Fourth avenue, Borough of Manhattan. To accompany application dated Sept. 2, 1915, of John Wanamaker, to the Board of Estimate and Apportionment, City of New York."

This consent is granted upon the following terms and conditions:

1. This consent shall continue only during the pleasure of the Board of Estimate and Apportionment, and shall be revocable upon sixty (60) days' notice in writing to the grantee, but in no case shall it extend beyond June 30, 1918, and thereupon all rights of the grantee in said street by virtue of this consent shall cease and determine.

2. The grantee shall pay into the Treasury of the City of New York, as compensation for the privilege hereby granted.

During the first term of five (5) years, the sum of three thousand seven hundred and twenty dollars (\$3,720) per annum; and

During the second term of five (5) years, the sum of three thousand nine hundred and ten dollars (\$3,910) per annum.

Such payments shall be made in advance on November 1 of each year, provided, however, that the first payment shall be made within sixty (60) days of the approval of this consent by the Mayor, and shall be only such proportion of the annual charge as the time between June 30, 1918, and November 1, 1918, bears to a whole year.

Such rate of compensation shall continue up to the date of restoration of the street pavement after the removal of the structure from the street.

Such payments shall not be considered in any manner in the nature of a tax, but shall be in addition to any and all taxes of whatsoever kind or description now or hereafter required to be paid under any ordinance of The City of New York, or by any law of the State of New York.

3. Upon the removal of the grantee from either of the premises to be connected by the structure, or upon the revocation or termination by limitation of this consent the grantee shall cause the structure hereby authorized to be removed and all of said street affected by this permission to be restored to its proper and original condition, if required so to do by The City of New York or its duly authorized representatives, and the entire cost of such work shall be borne by the said grantee. If the structure hereby authorized shall not be required to be removed, it is agreed that it shall become the property of The City of New York.

4. This consent is for the exclusive use of the grantee and shall not be assigned either in whole or in part, or leased or sublet in any manner, nor shall title thereto, or right, interest or property therein pass to or vest in any other person, firm or corporation whatsoever, either by the acts of the grantee or by operation of law, without the consent in writing of The City of New York, acting by the Board of Estimate and Apportionment.

5. The grantee shall pay the entire cost of all work, labor and material in connection with the structure hereby authorized, and particularly—

(a) Its construction, maintenance and removal.

(b) The protection of all structures which shall in any way be disturbed by its construction or removal.

(c) All changes in sewers or other subsurface structures necessitated by its construction or removal, including the laying or relaying of pipes, conduits, sewers or other structures.

(d) The replacing or restoring of the pavement in said street which may be disturbed during its construction or removal.

(e) Each and every item of the increased cost of the installation of any future structures or repairs or alterations to any existing or future structures caused by its presence in the street.

(f) The inspection of all work during its construction or removal as herein provided, which may be required by the President of the Borough and the Commissioner of Water Supply, Gas and Electricity.

6. Before the construction or removal shall be begun, the grantee shall obtain permits to do the work from the President of the Borough and from the Commissioner of Water Supply, Gas and Electricity. The grantee shall perform all the duties which may be imposed by those officials as conditions of such permits, provided such conditions are not inconsistent with the provisions of this consent. The grantee shall submit to those officials working plans which shall include and show in detail the method of construction of the structure hereby authorized and the mode of protection or changes in all structures required by the construction or removal of the same.

Upon the completion of the work, the grantee shall furnish to the President of the Borough a plan of such character as he may direct, showing accurately and distinctly the location, size and type of construction and complete dimensions of the structure erected or installed under this consent; also the location and dimensions of all substructures encountered during the progress of the work. The depth below the street surface of the new structure and of the substructures encountered must be shown; also their location with reference to the nearest curb line and the nearest curb line intersection.

The bridge shall be constructed of fireproof material throughout and equipped with automatic fireproof doors at the buildings, and all glass shall be wire glass.

No material of any kind, character or description shall be displayed for sale on the bridge and no signs of any description shall be placed thereon, and no pipes or wires shall be placed upon the said bridge, except those necessary to adequately light the bridge or protect it against fire.

7. The grantee shall allow to The City of New York a right of way through, under or above any part of the structure hereby authorized for any and all structures which are now or may be hereafter placed in said street by The City of New York.

If at any time it shall become necessary to replace or alter any structure in said street, the City shall have the right to break through or remove all or any portion of the structure hereby authorized and the grantee shall pay to the City the expense incurred by such removal.

8. The structure hereby authorized and any fixtures laid therein shall be constructed, maintained and operated subject to the supervision and control of the proper authorities of The City of New York. It shall be open at all times to the inspection of all the authorities who have jurisdiction in such matters under the Charter of The City of New York.

9. This consent is subject to whatever right, title or interest the owners of abutting property or others may have in and to said street.

10. Said grantee shall be liable for all damages to persons or property, including the street and structures therein and thereunder, by reason of the construction and operation or maintenance of the structure hereby authorized, and it is a condition of this consent that The City of New York assumes no liability to either person or property on account of this consent.

11. This consent is granted on the further and express condition that all laws or ordinances now in force or which may hereafter be adopted, shall be strictly complied with.

12. This consent is upon the express condition that the security of five thousand dollars (\$5,000), heretofore deposited with the Comptroller of The City of New York for the faithful performance of the terms and conditions of the consents granted by the Board of Estimate and Apportionment to the erection of the said bridge shall be continued on deposit with the said official as security for the performance of the terms and conditions of this consent, especially those which relate to the payment of the annual charge, the repairs of the street pavement and the removal of the structure hereby authorized. In case of default in the performance by said grantee of any of such terms and conditions, The City of New York shall have the right to cause the work to be done and the materials to be furnished for making the necessary changes or repairs, after ten (10) days' notice, and shall collect the reasonable cost thereof from the said fund without legal proceedings, or in case of default in the payment of the annual charge, shall collect the same, with interest, from such fund after ten (10) days' notice in writing to the said grantee.

In case of any drafts so made upon the security fund the said grantee shall, upon thirty (30) days' notice in writing, pay to the Comptroller of The City of New York a sum of money sufficient to restore the said fund to the original amount of five thousand dollars (\$5,000), and, in default of the payment thereof, the consent hereby given may be cancelled and annulled, at the option of the Board of Estimate and Apportionment of The City of New York, acting on behalf of said City. No action or proceeding or rights under the provisions of this section shall affect any other legal rights, remedies or causes of action belonging to The City of New York.

13. Said grantee shall give notice, in writing, to the President of the Borough and to the Commissioner of Water Supply, Gas and Electricity of its intention to begin the work hereby authorized at least forty-eight hours before such work commences. The grantee shall also give to the Board of Estimate and Apportionment notice, in writing, of the date on which the work is commenced and also the date on which the same is completed, not later than ten (10) days after such dates.

14. This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained and file said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the structure hereby authorized.

Which was adopted by the following vote:

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

Jay Street Connecting Railroad (Cal. No. 136).

Petition of the Jay Street Connecting Railroad for the right to construct, maintain and operate a side-track in Plymouth street, between Main and Washington streets, Borough of Brooklyn.

(On June 21, 1918 (Cal. No. 60), this matter was referred to the Committee on Franchises.)

The Secretary presented the following:

Before the Board of Estimate and Apportionment of The City of New York.

In the matter of the application of the Jay Street Connecting Railroad for the consent of The City of New York to the laying of an additional connection from its railroad to the Robert Gair Factory on Plymouth street, Borough of Brooklyn, City of New York.

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

The petition of the Jay Street Connecting Railroad respectfully shows:

1. Your petitioner is a corporation duly organized under and by virtue of the laws of the State of New York as a railroad for the transportation and carriage of freight for the general public, with its office and principal place of business at the foot of Jay street, in the Borough of Brooklyn, City of New York. The certificate of incorporation of your petitioner was filed in the office of the Secretary of State at Albany, October 9, 1909.

2. Your petitioner was granted by the Board of Estimate and Apportionment of The City of New York, by franchise dated June 29, 1911, as amended by contract dated November 15, 1915, the right to construct, maintain and operate railroad tracks upon and along certain routes in the Borough of Brooklyn. The description of tracks in said contract is as follows: Main Track "A" and Extensions "B," "C," "D" and "E" with connections to abutting premises.

3. It is provided in said contract that:

"The Board upon application of the Company may, by resolution, authorize the construction, maintenance and operation of such further connections in addition to those herein authorized as may be necessary to permit the Company to furnish service to any individual, firm or corporation whose building or premises shall be situated on any of the streets or avenues through or along which the Company is herein authorized to construct, maintain and operate its tracks or extensions."

4. Your petitioner now applies to this Board for its consent to the construction, maintenance and operation of an additional connection to extension "B," said connection being shown on a map hereto attached, marked Exhibit "A" and made a part of this petition.

The proposed connection is to run on Plymouth street between Main and Washington streets, Brooklyn, and will connect the Robert Gair Company with Extension B of said railroad. The congested shipping conditions, together with the inadequacy of present rail facilities, require the construction and operation of this proposed connection to relieve the necessities of the Robert Gair Company.

Therefore, your petitioner prays that consent be granted by your Board for the construction, maintenance and operation of the connection asked for herein.

Dated, June 14, 1918.

THE JAY STREET CONNECTING RAILROAD, by M. E. GOETZINGER, Secretary, Petitioner.

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

M. E. Goetzinger, being duly sworn, deposes and says: I am Secretary of The Jay Street Connecting Railroad, the petitioner herein, which is a domestic corporation; that the foregoing petition is true of my own knowledge, except as to the matters therein stated to be alleged upon information and belief, and as to those matters I believe it to be true.

M. E. GOETZINGER.

Sworn to before me this 14th day of June, 1918. Wm L. HAMMEN, Notary Public, Kings County, N. Y. Certificate filed in New York County (No. 41). New York Co. Register's No. 9044.

(Seal.)

July 19, 1918.

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

Gentlemen—There was referred to the Committee on Franchises at the meeting on June 24, 1918, a petition dated June 14, 1918, of the Jay Street Connecting Railroad for permission to construct, maintain and operate a side track in Plymouth street, between Main and Washington streets, Borough of Brooklyn, in front of the property of the Robert Gair Company.

The Bureau of Franchises reports as follows:

"The total length of the proposed siding is to be about 218 feet. It is to connect with the railroad of the petitioner in Plymouth street and is desired by the Robert Gair Company in order to supply coal to its new boiler plant situated in the premises in front of which the track is to be constructed. The Gair Company has stated that, after consultation with the Fuel Administrator, the boiler plant is being constructed so that anthracite coal may be used, thus being done in order to assure continuous operation in the event of a shortage of bituminous coal.

"Copies of the petition and accompanying plan were forwarded to the President of the Borough of Brooklyn and to the Commissioner of Water Supply, Gas and Electricity, with a request that examinations be made by the various bureaus of their departments having jurisdiction, with a view to ascertaining if there are any objections to the siding or any particular conditions necessary to be inserted in the form of consent.

"In a reply dated July 5, 1918, the Borough President states that except for the fact that the siding will add another obstruction to traffic on a congested and narrow street, there is no special objection to the installation of the track. It is suggested that provision be made for the construction of the necessary catch-basins to take the place of the one now located on the southwesterly corner of Plymouth street, and that the siding be constructed with grooved rails. A reply dated June 26, 1918, from the Commissioner of Water Supply, Gas and Electricity states his department has no objection to the track, provided it be stipulated that there shall be at all times free and unrestricted access for the purpose of installing new mains beneath the track or repairing existing ones, and that during the construction or repair work the grantee will shore up the tracks at its own expense. Provisions have been inserted in the consent herewith submitted in accordance with the above requests.

"The customary examination by this Bureau disclosed no serious objection to the track. The siding is to be installed almost wholly on the southerly sidewalk of Plymouth street, the outer rail to be a few inches beyond the curb line. The existing sidewalk is to be removed and a new sidewalk installed at the grade of the roadway, with a grating in the sidewalk so that coal may be passed directly from cars into vaults under the sidewalk. Buildings of the Gair Company occupy the entire southerly side of the street between Washington and Main streets. The street is 40 feet in width between building lines and the single track of the Jay Street Connecting Railroad occupies the centre of the street. At the time of the examination made by this Bureau there was very little traffic on the street, and the locating of the siding on the sidewalk would appear to insure that it will not cause undue congestion of traffic. In consequence, it is recommended that the consent be granted.

"In view of the narrow width of the street, the consent should be in revocable form, so that in case the siding be found to unduly obstruct traffic in the future the consent can be revoked.

"The Gair Company has stated that in ordinary times it would receive its coal in barges at the foot of the street, at a dock held by it under lease. The siding will afford another means of receiving coal in the event of the failure of the barge service due to war conditions. In consequence, it is recommended that consent be granted for the duration of the war and six months thereafter, and that it be revocable at the pleasure of the Board. In view of the probable short term of the consent, it is also recommended that the compensation be fixed at the minimum of \$100 per annum for such privileges. As the consent is granted pursuant to the franchise and the Company has \$7,500 on deposit with the Comptroller, under the franchise, no additional security will be necessary.

"A form of resolution granting consent in accordance with the above is herewith submitted."

The Committee recommends that the Board adopt the accompanying resolution granting the consent upon the conditions outlined above. Respectfully,

JOHN F. HYLAN, Mayor, Chairman, Committee on Franchises.

The following was offered:

Whereas, Under a franchise contract dated June 29, 1911, as amended by contract dated November 15, 1915, the Jay Street Connecting Railroad has the right and privilege to construct, maintain and operate railroad tracks upon and along certain routes in the Borough of Brooklyn, described in said contract, as amended, and specified as Main Track "A" and Extensions "B," "C," "D" and "E," with connections to abutting premises; and

Whereas, Section 2, Thirty-sixth of said contract provides:

"The Board, upon application of the Company, may, by resolution, authorize the construction, maintenance and operation of such further connections in addition to those herein authorized, as may be necessary to permit the Company to furnish service to any individual, firm or corporation whose building or premises shall be situated on any of the streets or avenues through or along which the Company is herein authorized to construct, maintain and operate its tracks or extensions."

—and

Whereas, By a petition dated June 14, 1918, the Jay Street Connecting Railroad has applied to the Board of Estimate and Apportionment for its consent to the construction, maintenance and operation of a siding along the southerly side of Plymouth street, from a point in the main track in Plymouth street, about ninety-five feet east of the westerly line of Washington street, westerly along the southerly side of Plymouth street to a point about one hundred and twenty-three feet west of the westerly line of Washington street; the said siding as thus located to be in front of a building of the Robert Gair Company and to be used to furnish material to the said building; and

Whereas, The proposed siding is located in a street through or along which the Company is authorized to construct and operate its tracks, as specified in Section 2, Thirty-sixth, of the said franchise contract; now therefore be it

Resolved, That the Board of Estimate and Apportionment hereby consents to the construction, maintenance and operation of a side track along the southerly side of Plymouth street, connecting with Extension "B," as applied for and as shown on the map entitled:

"Jay Street Connecting Railroad. Plan showing proposed connection for Robert Gair Company on Plymouth Street. To accompany application dated June

14, 1918, of the Jay Street Connecting Railroad. To the Board of Estimate and Apportionment."

—and signed M. E. Goetzinger, Secretary, and L. D. Crear, Engineer, a copy of which is attached hereto and made a part hereof.

This consent is granted upon the following terms and conditions:

1. This consent shall continue only during the pleasure of the Board of Estimate and Apportionment and shall be revocable upon sixty (60) days' notice, in writing, to the grantee, but in no case shall it extend beyond the duration of the war and six (6) months thereafter, and thereupon all rights of the grantee in said street, by virtue of this agreement, shall cease and determine.

2. The grantee shall pay into the treasury of The City of New York the sum of one hundred dollars (\$100) per annum.

The payments herein required shall be made on November 1 of each year, provided, however, that the first payment shall be made within sixty (60) days of the approval of this resolution by the Mayor, and shall be only such proportion of the annual compensation as the time between the approval of this resolution by the Mayor and November 1 following bears to a whole year.

Such rate of compensation shall continue up to the date of restoration of the street pavement after the removal of the structure from the street.

Such payments shall not be considered in any manner in the nature of a tax, but shall be in addition to any and all taxes of whatsoever kind or description now or hereafter required to be paid by any ordinance of the City of New York or resolution of the Board of Estimate and Apportionment, or any law of the State of New York. Such payments are deemed to be in the nature of reimbursement to the City of the costs of examination, supervision and regulation in connection with the granting of this consent and the maintenance and the operation of the track in the street.

3. In the event of the City desiring to make repairs to existing substructures or to install new substructures in the said street the grantee shall, at its own expense, protect or move the said track hereby authorized, together with its appurtenances, in such manner as may be directed by the City officials having jurisdiction over such work and so as to avoid interference with the work of repairing or installing the said substructures; and the City shall have the right during the progress of such work to remove all or any portion of the track hereby authorized, and the grantee shall pay to the City the expense incurred by such removal.

4. The track shall be constructed and operated in the latest improved manner of railroad construction and operation and solely upon the terms and according to the lines and surveys to be approved by the President of the Borough. The top of rails shall be laid flush with the surface of the roadway and sidewalk and the grade of the roadway and sidewalk, shall be altered and drainage and new catch-basins provided, as shall be directed and approved by the President of the Borough. The rails shall be grooved rails, and other parts of the construction shall be approved by the President of the Borough, and the track shall be maintained in good condition by the grantee throughout the term of this consent.

5. The siding hereby authorized shall be completely constructed within six (6) months after the date of approval of this resolution by the Mayor, and the grantee shall notify the Board, in writing, when the work has been completed.

The right to install, maintain and operate the said siding is subject to all the hereinabove set forth terms and conditions, and to all the terms and conditions contained in the said contract of June 29, 1911, as amended by the said contract of November 15, 1915.

6. This resolution shall be null and void unless the said grantee shall duly execute an instrument, in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained, and file said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this resolution by the Mayor; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

And the said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the track hereby authorized.

Which was adopted by the following vote:

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

Brooklyn Heights Railroad Company (Cal. No. 137).

Petition of the Brooklyn Heights Railroad Company for permission to construct, maintain and operate an extension to an existing side track in Atlantic avenue, east of Nostrand avenue, Borough of Brooklyn, in front of the premises of the Metropolitan Engineering Company.

(On June 21, 1918 (Cal. No. 59), this matter was referred to the Committee on Franchises.)

The Secretary presented the following:

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

The petition of the Brooklyn Heights Railroad Company respectfully shows:

1. That on February 3d, 1918, your Honorable Board granted to your petitioner the right to construct, maintain and operate a spur track running from its existing street surface railroad in Nostrand avenue, Borough of Brooklyn, westerly along the southerly roadway of Atlantic avenue for a distance of about 360 feet, the said track to terminate in front of the plant of the Metropolitan Engineering Company, the said spur track to be used to facilitate the receipt of raw material used by the Metropolitan Engineering Company in manufacturing war material for the United States Government and shipping the finished product; and

Whereas, it has been found that the aforesaid spur track should be extended westerly along the southerly roadway of Atlantic avenue for an additional distance of approximately 212 feet 8 inches in order to take care of the increased demand for finished product required by the United States Government.

2. Your petitioner therefore desires to obtain from the City of New York, and hereby respectfully applies for the consent to the construction of an extension of said spur track beginning at and connecting with the present existing spur track heretofore referred to, and continuing thence westerly along the southerly roadway of Atlantic avenue approximately 212 feet 8 inches to the westerly boundary line of the premises owned and occupied by the Metropolitan Engineering Company and now engaged in the manufacturing of war material for the United States Government.

3. Your petitioner proposes to operate the spur track to be constructed upon said street by the overhead trolley system, or by any other motive power other than steam locomotive power, which may be approved by the Public Service Commission for the First District, and consented to by the owners of property bounded upon said route as provided by law.

4. The said spur track is required to facilitate the handling of war material manufactured for the United States Government from the plant of said Metropolitan Engineering Company on Atlantic avenue, near Nostrand avenue, Borough of Brooklyn.

5. Your petitioner submits herewith a map or plan showing the location of said spur track and connections with the present existing spur track on Atlantic avenue so as to permit of the operation of said spur track for the conveyance of war material as aforesaid.

6. The period of said permit should extend for the duration of the war and one year thereafter.

Wherefore, your petitioner prays that a public notice herein of the time and place where this application will be first considered will be duly given as required by the laws applicable thereto, and that the desired consent be embodied in the permit with all terms and conditions in accordance with the provisions of the Greater New York Charter and the laws of the State.

Dated, Borough of Brooklyn, City of New York, June 17, 1918.

THE BROOKLYN HEIGHTS RAILROAD COMPANY, by C. D. MENEELY, Vice-President.

(Seal)

Attest: J. H. BENNINGTON, Secretary.

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

On this 17th day of June, 1918, before me personally came C. D. Meneely, to me known, who by me being duly sworn, did depose and say that he resided in the Town of Hempstead, State of New York; that he is the Vice-President of The

Brooklyn Heights Railroad Company, the corporation described in and which executed the above instrument; that he knew the seal of said corporation; that the seal affixed to said instrument was such corporate seal; that it was so affixed by order of the Board of Directors of said corporation, and that he signed his name thereto by like order.

(Seal)

H. R. POTTS, Notary Public, Kings Co., No. 62.

July 19, 1918.

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

Gentlemen—There was referred to the Committee on Franchises, at the meeting of the Board of Estimate and Apportionment held June 21, 1918, a petition dated June 17, 1918, of the Brooklyn Heights Railroad Company for permission to construct, maintain and operate an extension to an existing side track in Atlantic avenue, west of Nostrand avenue, Borough of Brooklyn, in front of the premises of the Metropolitan Engineering Company. The consent is requested for the duration of the war and one year thereafter.

The Bureau of Franchises reports as follows:

"The existing siding was authorized by resolution adopted by the Board on May 3, 1918, and approved by the Mayor May 4, 1918, for the duration of the war and one year thereafter, in order to facilitate the receipt and shipment of material by the Metropolitan Engineering Company, which is engaged in the manufacture of war material for the United States Government. The Company has been required to increase its output and for that reason has erected a new building at the westerly end of its property. The factory is to be operated so that the finished product will be delivered at that new building, and it will be necessary to extend the siding so that cars may be placed in front of that new building to receive the finished product. The length of the extension to the siding is 212 feet.

"Copies of the petition with accompanying plan were forwarded to the President of the Borough of Brooklyn and to the Commissioner of Water Supply, Gas and Electricity, with a request that examinations be made by the various bureaus of their departments having jurisdiction, with a view to ascertaining if there are any objections to the track or any particular conditions necessary to be incorporated in the form of consent heretofore used by the Board for similar privileges. Replies dated, respectively, July 3 and June 25, 1918, have been received stating there are no objections to the track and no particular conditions necessary to be incorporated in the consent.

"The customary examination by this Bureau disclosed no particular objection to the track and, as it is for use in connection with the war, it is recommended that the consent be granted only during the pleasure of the Board and revocable upon sixty (60) days' notice, but in no event to extend beyond the duration of the war and one year thereafter.

"In accordance with the procedure of the Board in granting similar privileges to be used for war purposes only, and where any costs in connection with such privileges would be paid by the United States Government, the customary compensation and security deposit should be waived.

"A form of resolution granting consent in accordance with the above is herewith submitted."

The Committee recommends that the form of resolution submitted by the Bureau of Franchises be adopted. Respectfully,

JOHN F. HYLAN, Mayor, Chairman, Committee on Franchises.

The following was offered:

Whereas, The Brooklyn Heights Railroad Company presented a petition dated June 17, 1918, to the Board of Estimate and Apportionment for permission to construct, maintain and operate a standard gauge street railroad side track along the southerly roadway of Atlantic avenue, in the Borough of Brooklyn, from a point about 333 feet west of the westerly building line of Nostrand avenue, westerly a distance of about 212 feet 8 inches; the side track to be an extension of an existing track in the said street, authorized by resolution adopted by the Board of Estimate and Apportionment May 3, 1918, and approved by the Mayor May 4, 1918; and to be used to transport war material for the Metropolitan Engineering Company; now therefore be it

Resolved, That the consent of the Corporation of The City of New York be and the same is hereby given to the Brooklyn Heights Railroad Company to construct, maintain and operate a street surface railroad side track along the southerly roadway of Atlantic avenue, in the Borough of Brooklyn, from a point about 333 feet west of the westerly building line of Nostrand avenue, westerly a distance of about 212 feet 8 inches; the track to be an extension of an existing side track in the said street, and to be used in order to facilitate and expedite the shipment of war material by the Metropolitan Engineering Company, the occupant of the premises abutting on Atlantic avenue, where the side track is to be constructed. The track is to be as shown on the plan accompanying the petition, and entitled:

"Plan showing extension of railroad siding in Atlantic avenue, Borough of Brooklyn, to accompany application dated June 17, 1918, of Brooklyn Heights Railroad Co., J. H. Bennington, Secretary to Board of Estimate and Apportionment."

—and signed J. H. Bennington, Secretary, a copy of which is attached hereto and made a part hereof.

This consent is granted upon the following terms and conditions:

1. This consent shall continue only during the pleasure of the Board of Estimate and Apportionment, and shall be revocable upon sixty (60) days' notice, in writing, to the grantee, but in no case shall it extend beyond one year after the termination of the war, and thereupon all rights of the grantee in said street, by virtue of this consent, shall cease and determine.

2. In accordance with the procedure of the Board of Estimate and Apportionment in granting privileges to be used for war purposes only, and where any costs in connection with such privileges will be paid by the United States Government, the customary compensation is expressly waived.

3. Upon the revocation or termination by limitation of this consent, the said grantee shall, at its own cost, cause the said track and all appurtenances thereto to be removed, if required so to do by The City of New York or its duly authorized representatives, and all that portion of said street affected by this consent to be restored to its proper and original condition. If the said track shall not be required to be removed, it is agreed that it and its appurtenances shall become the property of The City of New York.

4. This consent is for the exclusive use of the grantee in furnishing railroad facilities to the Metropolitan Engineering Company. In the event of the track being used for the receipt or shipment of material for any other than United States Government purposes, this consent shall cease and determine. The consent shall not be assigned, either in whole or in part, or leased or sublet in any manner, nor shall title thereto or right, interest or property therein vest in any other person, firm or corporation whatsoever, either by the acts of the grantee or by operation of law, without the consent in writing of The City of New York, acting by the Board of Estimate and Apportionment.

5. The grantee shall pay the entire cost of:

- (a) The construction, maintenance and removal of the track.
- (b) The protection of all the surface and subsurface structures which shall in any way be disturbed by the construction or removal of the track.
- (c) All changes in the sewer, water pipes or other structures made necessary by the construction or removal of the track, including the laying or relaying of drains, pipes, conduits, sewers or other structures.
- (d) The placing, replacing or restoring of the pavement in said street which may be required or disturbed during the construction or removal of the track.
- (e) Each and every item of the increased cost of any future substructure caused by the presence of the track.
- (f) The inspection of all work during the construction or removal of the track, as herein provided, which may be required by the President of the Borough and the Commissioner of Water Supply, Gas and Electricity.

6. Before the construction or removal shall be begun, the grantee shall obtain permits to do the work from the President of the Borough, and from the Commissioner of Water Supply, Gas and Electricity. The grantee shall perform all the duties which may be imposed by those officials as conditions of such permits, provided such conditions are not inconsistent with the provisions of this consent. The grantee shall submit to those officials, working plans which shall include and show

in detail the method of construction of the track and the mode of protection or changes in all subsurface structures required by the construction of the track.

7. The track shall be constructed and operated in the latest improved manner of railroad construction and operation, and solely upon the terms and according to the lines and surveys to be approved by the President of the Borough. The top of rails shall be laid flush with the surface of the roadway, and the grade of the roadway shall be altered and drainage provided as shall be directed and approved by the President of the Borough. The character of the rails and other parts of the construction shall also be approved by the said official and the track shall be maintained in good condition by the said grantee throughout the term of this consent.

The grantee shall, when so directed, alter the position of or move or protect the said track hereby authorized, entirely at its own expense, whenever it may become necessary for the City to repair or replace any existing structure or install any new structure within the lines of the said street. If the grantee should fail or neglect to do so, when directed, the City shall have the right to break through or remove all or any portion of the said track hereby authorized, and the grantee shall pay to the City the expense of such work.

8. The track shall be constructed, maintained and operated subject to the supervision and control of the proper authorities of The City of New York who have jurisdiction over such matters under the Charter of The City of New York.

9. The grantee shall at all times keep the entire street between the rails of the tracks, and for a distance of two feet beyond the rails on either side thereof, free and clear from ice and snow.

10. Said grantee shall pave and keep in permanent repair the portion of the surface of the street between the rails of the track and for a distance of two feet on either side thereof, under the supervision of the proper local authorities and whenever required by them to do so, and in such manner as they may prescribe, and The City of New York shall have the right to change the material or character of the pavement of the street, and in that event the grantee shall be bound to replace the existing pavement between the rails of the track and for a distance of two feet on either side thereof with such changed or altered pavement, and in the manner directed by the proper City officials at its own expense, and the provisions as to repairs herein contained shall apply to such changed or altered pavement.

11. This consent is subject to whatever right, title or interest the owners of abutting property or others may have in or to said street.

12. Said grantee shall be liable for all damages to persons or property, including the street and subsurface structures therein, by reason of the construction, operation and maintenance of said track, and it is made a condition of this consent that The City of New York assumes no liability to either persons or property on account of this consent.

13. This consent is granted upon the further and express condition that the provisions of the Railroad Law applicable thereto and all laws or ordinances now in force or which may hereafter be adopted, shall be strictly complied with.

14. Said grantee shall give notice, in writing, to the President of the Borough and to the Commissioner of Water Supply, Gas and Electricity of its intention to begin the work hereby authorized at least forty-eight hours before such work commences. The grantee shall also give to the Board of Estimate and Apportionment notice, in writing, of the date on which the work is commenced and also the date on which the same is completed, not later than ten (10) days after such dates.

15. Said grantee shall commence the construction of the track hereby authorized and complete the same on or before November 1, 1918; otherwise this consent shall be forfeited forthwith and without any proceedings, either at law or otherwise, for that purpose; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

16. This consent shall be null and void unless said grantee shall duly execute an instrument, in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained, and file said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

And said grantee shall promise, covenant and agree to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the track hereby authorized.

Which was adopted by the following vote:

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

Brooklyn, Queens County and Suburban Railroad Company (Cal. No. 138).

Petition of the Brooklyn, Queens County and Suburban Railroad Company for permission to construct, maintain and operate a surface railway track across Varick avenue, between Meserole street and Montrose avenue, Borough of Brooklyn.

(On June 7, 1918 (Cal. No. 50), this matter was referred to the Committee on Franchises.)

The Secretary presented the following:

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

The petition of the Brooklyn, Queens County and Suburban Railroad Company respectfully shows:

1. Your petitioner is a street surface railroad corporation duly organized and existing under the Laws of the State of New York.

2. Your petitioner desires to obtain from The City of New York, and hereby respectfully applies for the consent to the construction of a spur track beginning at a point in Varick avenue near the track which is constructed on the private property of your petitioner and running thence southerly with a curve along the surface of Varick avenue to the property of the Edison Electric Illuminating Company of Brooklyn, and connecting with the track already constructed on the property of said Edison Electric Illuminating Company of Brooklyn, all of which is shown on the map or plan attached hereto.

3. Your petitioner proposes to operate the spur track to be constructed upon said street by the overhead trolley system, or by any other motive power other than steam locomotive power, which may be approved by the Public Service Commission for the First District and consented to by the owners of property bounded upon said route, as provided by law.

4. The said spur track is required to facilitate the transportation of war material manufactured for the United States Government from the storage plant of the Metropolitan Engineering Company constructed on the property of the Edison Electric Illuminating Company of Brooklyn.

5. Your petitioner submits herewith a map or plan showing the location of said spur track and connections with its present street surface railroad tracks, so as to permit of the operation of said spur track for the conveyance of war materials as aforesaid.

6. The term of the said permit should extend for the duration of the war and one year thereafter.

Wherefore, your petitioner prays that a public notice of the time and place where this application will be first considered will be duly given, as required by the laws applicable thereto, and that the desired consent be embodied in the permit with all the terms and conditions as to compensation, and otherwise in accordance with the provisions of the Greater New York Charter and the laws of the State.

Dated, Borough of Brooklyn, City of New York, June 3, 1918.

BROOKLYN, QUEENS COUNTY AND SUBURBAN RAILROAD COMPANY, by C. D. MENEELY, Vice-President.

(Seal)

Attest: J. H. BENNINGTON, Secretary.

Form O. K.: CHAS. L. WOODY, O. K.: C. L. CRABBS.

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

On this 3d day of June, 1918, before me personally came C. D. Meneely, to me known, who by me being duly sworn, did depose and say that he resided in the Town of Hempstead, State of New York; that he is the Vice-President of the Brooklyn, Queens County & Suburban Railroad Company, the corporation described in and which executed the above instrument; that he knew the seal of said corporation; that the seal affixed to said instrument was such corporate seal; that it was

so affixed by order of the Board of Directors of said corporation, and that he signed his name thereto by like order.

(Seal)

H. R. POTTS, Notary Public, Kings Co., No. 62.

July 19, 1918.

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

Gentlemen—At the meeting of the Board of Estimate and Apportionment held June 7, 1918, there was referred to the Committee on Franchises a petition dated June 3, 1918, of the Brooklyn, Queens County and Suburban Railroad Company for permission to construct, maintain and operate a street surface railway track across Varick avenue between Meserole street and Montrose avenue, in the Borough of Brooklyn, connecting property of the petitioner on the westerly side of Varick avenue with property on the opposite side of said avenue, occupied by the Metropolitan Engineering Company under lease.

The Acting Chief of the Bureau of Franchises reports as follows:

"The track is designed to connect with the property of the petitioner at a point about 22 feet south of Meserole street and run thence southerly along Varick avenue and enter the property on the opposite side at a point about 143 feet south of Meserole street.

"The Metropolitan Engineering Company is engaged in the manufacture of shells for the War Department. It is operating a plant at 52d street and 1st avenue in the Bush Terminal, section and at Atlantic avenue near Nostrand avenue, and the Board heretofore granted consent to the installation of sidings in front of both of those plants in order to expedite the handling of material and the shipment of the finished product. I am informed that the Company has been ordered to increase its output and the track now proposed is in consequence of such order.

"At present the Company is boxing the finished shells at its plant in Atlantic avenue. In order to obtain more space for production, it now proposes to place the unboxed shells in cars and ship them to the Varick avenue property, where they are to be boxed. That property has a railroad connection with the Long Island Railroad in Montrose avenue, permitting direct shipment of the shells.

"Copies of the petition, with accompanying plan, were forwarded to the President of the Borough and to the Commissioner of Water Supply, Gas and Electricity, with a request that examinations be made by the various bureaus of their departments having jurisdiction, with a view to ascertaining if there are any objections to the track or any particular conditions necessary to be incorporated in the form of revocable consent heretofore used by the Board for similar privileges. In reply I have been informed that there are no objections to the track and no particular conditions necessary to be inserted in the consent.

"In view of the fact that the track is desired for use in connection with the war, I beg to recommend that consent be granted for the period of the war and one year thereafter. This project is an extension of the Metropolitan Engineering Company's work for the War Department, and as it was found in the case of the two tracks heretofore authorized for that Company that the burden of any compensation or security deposit would be borne by the Government, the compensation and security should likewise be waived in this case.

"The customary form of consent, revocable upon sixty days' notice, is herewith submitted."

The Committee recommends that the resolution submitted by the Bureau of Franchises be adopted. Respectfully,

JOHN F. HYLAN, Mayor, Chairman of the Committee on Franchises.

The following was offered:

Whereas, The Brooklyn, Queens County and Suburban Railroad Company presented a petition dated June 3, 1918, to the Board of Estimate and Apportionment for permission to construct, maintain and operate, during the period of the war and one year thereafter, a street surface railroad track across Varick avenue, between Meserole street and Montrose avenue, Borough of Brooklyn, connecting property of the petitioner on the westerly side of Varick avenue with property leased by the Metropolitan Engineering Company on the opposite side of said avenue, in order to facilitate the shipment of war materials by the latter Company; now, therefore, be it

Resolved, That the consent of the Corporation of The City of New York be and the same is hereby given to the Brooklyn, Queens County and Suburban Railroad Company to construct, maintain and operate a street surface railroad track across Varick avenue, between Meserole street and Montrose avenue, in the Borough of Brooklyn, connecting property of the petitioner on the westerly side of said Varick avenue with property leased by the Metropolitan Engineering Company on the opposite side of said avenue, the track to be used in order to facilitate and expedite the shipment of war material by the said Metropolitan Engineering Company. The track is to be as shown on the plan accompanying the petition, and entitled:

"Plan of track across Varick avenue, between Meserole street and Montrose avenue, Brooklyn, N. Y., to accompany application of the Brooklyn, Queens County and Suburban R. R. to the Board of Estimate and Apportionment, dated June 1, 1918."

—and signed J. H. Bennington, Secy.; a copy of which is attached hereto and made a part hereof.

This consent is granted upon the following terms and conditions:

1. This consent shall continue only during the pleasure of the Board of Estimate and Apportionment, and shall be revocable upon sixty (60) days' notice, in writing, to the grantee, but in no case shall it extend beyond one year after the termination of the war, and thereupon all rights of the grantee in said street, by virtue of this consent, shall cease and determine.

2. In accordance with the procedure of the Board of Estimate and Apportionment in granting privileges to be used for war purposes only, and where any costs in connection with such privileges will be paid by the United States Government, the customary compensation is expressly waived.

3. Upon the revocation or termination by limitation of this consent, the said grantee shall, at its own cost, cause the said track and all appurtenances thereto to be removed, if required so to do by The City of New York or its duly authorized representatives, and all that portion of said street affected by this consent to be restored to its proper and original condition. If the said track shall not be required to be removed, it is agreed that it and its appurtenances shall become the property of The City of New York.

4. This consent is for the exclusive use of the grantee in furnishing railroad facilities to the Metropolitan Engineering Company. In the event of the track being used for the receipt or shipment of materials for any other than United States Government purposes, this consent shall cease and determine. The consent shall not be assigned, either in whole or in part, or leased or sublet in any manner, nor shall title thereto or right, interest or property therein vest in any other person, firm or corporation whatsoever, either by the acts of the grantee or by operation of law, without the consent in writing of The City of New York, acting by the Board of Estimate and Apportionment.

5. The grantee shall pay the entire cost of:

- (a) The construction, maintenance and removal of the track.
- (b) The protection of all the surface and subsurface structures which shall in any way be disturbed by the construction or removal of the track.
- (c) All changes in the sewer, water pipes or other structures made necessary by the construction or removal of the track, including the laying or relaying of drains, pipes, conduits, sewers or other structures.
- (d) The placing, replacing or restoring of the pavement in said street which may be required or disturbed during the construction or removal of the track.
- (e) Each and every item of the increased cost of any future substructure caused by the presence of the track.
- (f) The inspection of all work during the construction or removal of the track, as herein provided, which may be required by the President of the Borough and the Commissioner of Water Supply, Gas and Electricity.

6. Before the construction or removal shall be begun, the grantee shall obtain permits to do the work from the President of the Borough and from the Commissioner of Water Supply, Gas and Electricity. The grantee shall perform all the duties which may be imposed by those officials as conditions of such permits, provided such conditions are not inconsistent with the provisions of this consent. The grantee shall submit to those officials working plans which shall include and show in detail the method of construction of the track and the mode of protection or changes in all subsurface structures required by the construction of the track.

7. The track shall be constructed and operated in the latest improved manner of railroad construction and operation, and solely upon the terms and according to the

lines and surveys to be approved by the President of the Borough. The top of rails shall be laid flush with the surface of the roadway, and the grade of the roadway shall be altered and drainage provided as shall be directed and approved by the President of the Borough. The character of the rails and other parts of the construction shall also be approved by the said official and the track shall be maintained in good condition by the said grantee throughout the term of this consent.

The grantee shall, when so directed, alter the position of or move or protect the said track hereby authorized, entirely at its own expense, whenever it may become necessary for the City to repair or replace any existing structure or install any new structure within the lines of the said street. If the grantee should fail or neglect to do so, when directed, the city shall have the right to break through or remove all or any portion of the said track hereby authorized, and the grantee shall pay to the City the expense of such work.

8. The track shall be constructed, maintained and operated subject to the supervision and control of the proper authorities of The City of New York who have jurisdiction over such matters under the Charter of The City of New York.

9. The grantee shall at all times keep the entire street between the rails of the tracks, and for a distance of two feet beyond the rails on either side thereof, free and clear from ice and snow.

10. Said grantee shall pave and keep in permanent repair the portion of the surface of the street between the rails of the track and for a distance of two feet on either side thereof, under the supervision of the proper local authorities and whenever required by them to do so, and in such manner as they may prescribe, and The City of New York shall have the right to change the material or character of the pavement of the street and in that event the grantee shall be bound to replace the existing pavement between the rails of the track and for a distance of two feet on either side thereof with such changed or altered pavement, and in the manner directed by the proper City officials at its own expense, and the provisions as to repairs herein contained shall apply to such changed or altered pavement.

11. This consent is subject to whatever right, title or interest the owners of abutting property or others may have in or to said street.

12. Said grantee shall be liable for all damages to persons or property, including the street and subsurface structures therein, by reason of the construction, operation and maintenance of said track, and it is made a condition of this consent that The City of New York assumes no liability to either persons or property on account of this consent.

13. This consent is granted upon the further and express condition that the provisions of the Railroad Law applicable thereto and all laws or ordinances now in force or which may hereafter be adopted shall be strictly complied with.

14. Said grantee shall give notice, in writing, to the President of the Borough and to the Commissioner of Water Supply, Gas and Electricity of its intention to begin the work hereby authorized at least forty-eight hours before such work commences. The grantee shall also give to the Board of Estimate and Apportionment notice, in writing, of the date on which the work is commenced and also the date on which the same is completed, not later than ten (10) days after such dates.

15. Said grantee shall commence the construction of the track hereby authorized and complete the same on or before August 1, 1918; otherwise this consent shall be forfeited forthwith and without any proceedings, either at law or otherwise, for that purpose; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

16. This contract shall be null and void unless said grantee shall duly execute an instrument, in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained and file said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

And said grantee shall promise, covenant and agree to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the track hereby authorized.

Which was adopted by the following vote:

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

John J. Gillen; Cudahy Packing Company (Cal. No. 139).

Joint petition of John J. Gillen and Cudahy Packing Company, requesting the consent of the City to the assignment by John J. Gillen to the Cudahy Packing Company of the right of John J. Gillen in and to a tunnel under and across Brook avenue in the Borough of The Bronx, at a point 89 feet north of the northerly line of Grove street.

(On May 3, 1918 (Cal. No. 50), this matter was referred to the Committee on Franchises.)

The Secretary presented the following:

New York City, April 23, 1918.

Honorable Board of Estimate and Apportionment, City of New York:

Gentlemen—The undersigned jointly request your honorable body to consent to the transfer of a bond for \$1,000 deposited by Mr. John F. Gillen as protection to the City against damage to Brook avenue over a tunnel which he was licensed to put under said street. The property which the tunnel serves from the railroad yards has since been sold to the Cudahy Packing Company, and we both ask that you consent to the transfer of this bond, as the Cudahy Packing Company purchased the bond by assignment from Mr. Gillen.

The original license for the tunnel was granted by resolution of your board December 3, 1909, and approved by the Mayor the same date; and would call your attention to section 4. Very truly yours,

THE CUDAHY PACKING COMPANY, P. L. HUGHES, General Eastern Agent (JOHN J. GILLEN).

July 19, 1918.

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

Gentlemen—At the meeting of the Board of Estimate and Apportionment held May 3, 1918, there was referred to the Committee on Franchises a joint petition, dated April 23, 1918, of John J. Gillen and the Cudahy Packing Company requesting the consent of the City to the assignment by Mr. Gillen to the Packing Company of the rights of the former in and to a certain tunnel under and across Brook avenue, in the Borough of The Bronx, at a point 89 feet north of the northerly line of Grove street.

The Acting Chief of the Bureau of Franchises reports as follows:

"Mr. Gillen was authorized to construct and maintain the tunnel by resolution adopted by the Board December 3, 1909, and approved by the Mayor December 6, 1909, in order to furnish direct connection between a building erected by the said grantee on the westerly side of Brook avenue and the freight yard of the Port Morris Branch of the New York Central Railroad Company on the easterly side of Brook avenue. The grantee accepted the consent and complied with the terms and conditions thereof, including the deposit of security in the sum of one thousand dollars (\$1,000) with the Comptroller of the City, and constructed the tunnel.

"Section 4 of the consent provides that it shall not be assigned to any other person, firm or corporation without the consent, in writing, of the City, acting by the Board.

"There appears to be no reason why the City should not consent to the transfer of the right to maintain and use the tunnel, as the petition recites that Mr. Gillen has sold his property to the Packing Company.

"A copy of the petition was forwarded to the President of the Borough of The Bronx with a request to be advised if he had any objection to the assignment, and in reply I have been informed that he has no objections.

"A resolution consenting to the assignment and calling upon the Company to pay the sum of twenty-five dollars (\$25) to cover the costs of report and printing in the matter, is herewith submitted.

"The petitioners also request that the security be transferred. The question of the ownership of the security is not a matter of concern to the Board, and the resolution simply authorizes the Comptroller to return the present security to the owner thereof upon the receipt of a like amount of security from the Packing Company."

The Committee recommends that the resolution submitted by the Bureau of Franchises be adopted. Respectfully,
JOHN F. HYLAN, Mayor, Chairman of the Committee on Franchises.

The following was offered:

Whereas, By resolution adopted by the Board of Estimate and Apportionment December 3, 1909, and approved by the Mayor December 6, 1909, consent was granted to John J. Gillen to construct, maintain and use a tunnel under and across Brook avenue, in the Borough of The Bronx, at a point about 89 feet north of the northerly line of Grove street, connecting property of the petitioner on the westerly side of Brook avenue with the freight yard of the Port Morris Branch of the New York Central Railroad Company on the easterly side of Brook avenue, and the grantee duly accepted the said consent and complied with the terms and conditions thereof, including the deposit of one thousand dollars (\$1,000) with the Comptroller of the City, and constructed the tunnel; and

Whereas, Section 4 of the said consent provides as follows:

"4. The consent hereby given is for the exclusive use of the grantee and shall not be assigned, either in whole or in part, or leased or sublet in any manner, nor shall title thereto or right, interest or property therein pass to or vest in any other person, firm or corporation whatsoever, either by the acts of the said grantee, his successors or assigns, or by operation of law, without the consent in writing of The City of New York, acting by the Board of Estimate and Apportionment or its successors in authority."

—
Whereas, John J. Gillen and the Cudahy Packing Company presented a joint petition, dated April 23, 1918, to the Board of Estimate and Apportionment, reciting that the Cudahy Packing Company has purchased the said property of John J. Gillen, and requesting the consent of the City to the transfer of the said security by John J. Gillen to the Cudahy Packing Company; now, therefore, be it

Resolved, That the consent of the Corporation of The City of New York be and the same is hereby given to the assignment of the interest of John J. Gillen in and to the aforesaid tunnel and his right to use the same to the Cudahy Packing Company, a corporation organized and existing under the laws of the State of Maine, and duly authorized by certificate filed in the office of the Secretary of State of the State of New York on July 6, 1916, to do business in the State of New York; and be it further

Resolved, That this resolution shall become null and void unless the said Cudahy Packing Company shall execute an instrument, in writing, to the satisfaction of the Board of Estimate and Apportionment, and file the same in the office of said Board, wherein the said company shall accept the terms and conditions contained in the resolution adopted by the Board of Estimate and Apportionment December 3, 1909, and approved by the Mayor December 6, 1909, granting consent to the construction, maintenance and use of the said tunnel, and shall agree to conform to, abide by and perform all of such terms and conditions as if such consent had been originally granted to the said Cudahy Packing Company, and the said Cudahy Packing Company shall further agree to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance and operation of the said tunnel, and shall pay to the Comptroller of The City of New York, within sixty (60) days after the date of the approval of this consent by the Mayor, the sum of twenty-five dollars (\$25), to cover the costs of report and publication; and be it further

Resolved, In the event that the Cudahy Packing Company accepts the consent hereby granted and deposits a security fund of one thousand dollars (\$1,000) with the Comptroller of the City, as required by the terms and conditions of the consent for the said tunnel, the said Comptroller shall and he hereby is authorized to return to the owner thereof the security now on deposit with him for the faithful performance of all of the terms and conditions of the said consent.

Which was adopted by the following vote:

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

American Druggists' Syndicate (Cal. No. 140).

Petition of the American Druggists' Syndicate for an extension of time to May 1, 1919, in which to erect a single-span bridge over and across Van Alst avenue, Borough of Queens.

(On May 24, 1918 (Cal. No. 75), this matter was referred to the Committee on Franchises.)

The Secretary presented the following:

American Druggists Syndicate, Long Island City, May 16, 1918.
Board of Estimate and Apportionment, City of New York:

Sirs—Your honorable body on July, 1916, adopted a resolution, granting the undersigned, the American Druggists Syndicate, permission to construct, maintain and use a bridge over and across Van Alst avenue, east of Borden avenue, Long Island City, Borough of Queens, for the purpose of connecting its buildings constructed on opposite sides of said Van Alst avenue, which resolution was on July 14, 1916, approved by His Honor, the Mayor.

The undersigned have complied with all the requirements of the resolution, excepting that they have been unable to complete the construction of the said bridge within the time specified in said resolution, owing to inability to obtain the necessary steel therefor. We are not in a position now to state when the necessary steel can be supplied, but will respectfully request your honorable body to grant us an extension of time to complete the said structure, until, say, May 1, 1919. Yours truly,

AMERICAN DRUGGISTS SYNDICATE, by C. H. GODDARD, President.

July 19, 1918.

To the Board of Estimate and Apportionment of The City of New York:
Gentlemen—At the meeting of the Board of Estimate and Apportionment held May 24, 1918, there was referred to the Committee on Franchises a petition dated May 16, 1918, of the American Druggists Syndicate, requesting an extension of time to May 1, 1919, in which to erect a single-span bridge over and across Van Alst avenue, Long Island City, Borough of Queens.

The Acting Chief of the Bureau of Franchises reports as follows:

"The said bridge was authorized by resolution adopted by the Board July 7, 1916, and approved by the Mayor July 14, 1916, and the Company duly accepted that consent and deposited the required security of \$1,000 with the Comptroller and has paid the compensation of \$100 per annum for the privilege up to November 1, 1918.

"Section 14 of the consent provides that the grantee shall complete the bridge on or before July 1, 1917.

"The petition recites that the bridge has not been constructed, owing to inability to obtain the necessary steel.

"In view of the fact that the Company has paid the compensation for the privilege, I beg to recommend that the requested extension of time be granted, and a resolution so providing is submitted herewith."

The Committee recommends that the resolution submitted by the Bureau of Franchises be adopted. Respectfully,

JOHN F. HYLAN, Mayor, Chairman of the Committee on Franchises.

The following was offered:

Whereas, By resolution adopted by the Board of Estimate and Apportionment July 7, 1916, and approved by the Mayor July 14, 1916, consent was granted to the American Druggists Syndicate to erect, maintain and use a single span bridge over Van Alst avenue, at a point about 45 feet 8 inches east of the easterly line of Borden avenue, Borough of Queens, connecting buildings of the said Company on opposite sides of the said street, and the grantee duly accepted the said consent and deposited security in the sum of one thousand dollars (\$1,000) with the Comptroller, and has paid the compensation of one hundred dollars (\$100) per annum for the privilege, as required by the said consent; and

Whereas, Section 14 of the said consent reads as follows:

"14. Said grantee shall commence the construction of the structure hereby authorized and complete the same on or before July 1, 1917, otherwise this consent shall be forfeited forthwith, and without any proceedings, either at law or otherwise, for that purpose; provided, however, that such time may be extended by the Board of Estimate and Apportionment."

—
Whereas, The American Druggists Syndicate has presented a petition dated May 15, 1918, to the Board of Estimate and Apportionment, reciting that, owing to inability to obtain the necessary steel it has been impossible to construct the bridge, and

requesting an extension of time until May 1, 1919, to construct the bridge; now, therefore, be it

Resolved, That Section 14 of the said consent be and it hereby is amended so as to read as follows:

"14. Said grantee shall commence the construction of the structure hereby authorized and complete the same on or before May 1, 1919, otherwise this consent shall be forfeited forthwith, and without any proceedings, either at law or otherwise, for that purpose; provided, however, that such time may be extended by the Board of Estimate and Apportionment."

—
and be it further

Resolved, That this resolution shall become null and void unless the said American Druggists Syndicate shall execute an instrument, in writing, to the satisfaction of the Board of Estimate and Apportionment, and file the same in the office of the said Board within thirty (30) days after the approval of this resolution by the Mayor, wherein the said grantee shall accept this consent and promise, covenant and agree that the consent of the Board of Estimate and Apportionment, so given to the amendment of the original consent, shall in no wise change, alter or amend any of the terms, conditions or requirements in the original consent fixed and contained, except as herein and hereby expressly modified, which said consent shall remain in full force and effect as herein and hereby expressly modified.

Which was adopted by the following vote:

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

Committee on War Emergencies.

Board of Estimate and Apportionment—Requirements of the City for Asphalt and Other Bituminous Materials Used in Paving (Cal. No. 141).

(On July 12, 1918 (Cal. No. 81), the communication herein was referred to the Committee on War Emergencies.)

The Committee on War Emergencies recommended that the communication be filed.

The Secretary presented the following, which was ordered printed in the minutes and filed:

State of New York, Commission of Highways, Albany, July 2, 1918.

MR. JAMES MATTHEWS, Assistant Secretary, Board of Estimate and Apportionment, Municipal Building, New York City:

My Dear Sir—I duly received your letter of July 25th, together with copy of resolution of your Board (Cal. No. 130), requesting that the State Commissioner of Highways designate the Chief Engineer of your Board as his representative in New York City to certify the needs of the City for asphalt and other bituminous materials for paving work in the various boroughs.

I shall be most glad in any way to expedite applications for such materials in order that they may cause the least possible delay. However, it does not seem to me possible that I can comply with the request contained in the resolution because, as I understand it, the Fuel Administration adopted a plan providing that requisitions in each state should in the first instance be passed upon by the State Highway Department and then forwarded to the Department of Public Roads at Washington. Thus, as you will see, I am compelled to follow this course, and a compliance with your resolution would be virtually to disregard the procedure which the Fuel Administration has prescribed. Therefore, it seems to me that I cannot consent to any modification of the rules laid down. If any modification is made, it must be made by the Fuel Administration, as I see it. Very truly yours,

EDWIN DUFFEY, Commissioner.

Department of Street Cleaning—Disposition of Ashes and Refuse Which Have Heretofore Been Dumped at Sea (Cal. No. 142).

(On June 21, 1918 (Cal. No. 113), a communication from the Commissioner of Docks transmitting for reconsideration of the Board copy of a communication, dated June 10, 1918, from Rear Admiral N. R. Usher, Commandant, Third Naval District, requesting, in view of the present war conditions, that the Commissioner of Docks recommend some other method of disposing of ashes and earth which have heretofore been dumped at sea was referred to the Committee on War Emergencies.)

The Committee recommended that the matter be referred to the Commissioner of Street Cleaning.

The matter was referred to the Commissioner of Street Cleaning.

President, Borough of Queens—Available Sites for Storage and Distribution of Coal (Cal. No. 143).

Matter of proposed terminal for the storage and distribution of coal to be located in the Borough of Queens.

(On January 11, 1918 (Cal. No. 145), a communication from the President, Borough of Queens, stating that Long Island City in the vicinity of the Sunnyside Yards is the logical location for a coal terminal, and suggesting that the necessary inquiries and investigations be made as to available sites where coal might be stored and distributed, was referred to the Committee on War Emergencies.)

The Committee recommended that this matter be referred to the Mayor's War Board of Food and Fuel Control, composed of the Commissioner of Health, Commissioner of Public Markets, a Deputy Comptroller designated by the Comptroller, the Corporation Counsel, the Chamberlain and the Vice-Chairman of the Board of Aldermen.

The matter was referred to the Mayor's War Board of Food and Fuel Control.

United States Employment Service; Mayor's Committee on National Defense—Establishment of Process of Co-operation (Cal. No. 144).

(On May 31, 1918 (Cal. No. 152), this matter was referred to the Committee on War Emergencies, as was also, on June 28, 1918 (Cal. No. 99), a communication from the Commissioner of Licenses.)

The Secretary presented a communication dated May 31, 1918, from the District Superintendent of the U. S. Department of Labor; communication dated June 20, 1918, from the Commissioner of Licenses; and the following report of the Committee on War Emergencies:

July 18, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—At the meeting of the Board on May 31, 1918 (Cal. No. 152), a communication dated May 31, 1918, from Mr. John R. O'Leary, District Superintendent of the United States Employment Service, under the Department of Labor, suggesting the discontinuance of the public employment offices conducted by The City of New York, and the transfer of their management to the United States Employment Service, was referred to the Committee on War Emergencies. On June 28, 1918 (Cal. No. 99), a communication dated June 20, 1918, from the Commissioner of Licenses recommending compliance with the suggestions of District Superintendent O'Leary, and that the present employees of the Public Employment Bureau be granted a leave of absence during the period of war, to permit of their employment in the United States Employment Service, was also referred to said Committee.

The United States Employment Service undertakes to assume the payment of the salaries of the employees in the offices now being operated by The City of New York and located in the building 129-133 Worth street and 75-79 Centre street, at such salaries as may be determined by the United States Employment Service, and requests that the City permit the occupancy by the United States Employment Service of the ground floor of the Worth-Centre street building, and that the City partition this floor of the building for use as an employment office, and furnish heat, light and janitor service for said building. The building at 341 East 68th street, in which the Yorkville Branch is located, is in private ownership, and the City is unable to comply with the request that this office be also turned over to the United States Employment Service.

The Committee believes that the request of the United States Employment Service should be approved, as requested by the Commissioner of Licenses under date of June 20, 1918, and recommends that the Commissioners of the Sinking Fund be requested to assign to the United States Employment Service the premises indicated for use as an employment office during the period of the war, and that the Commissioner of Licenses be authorized and directed to discontinue on August 15, 1918, the activities of the Public Employment Bureau established by an ordinance of the Board of Aldermen, adopted on April 28, 1914, and approved by the Mayor on

May 5, 1914, and to give an indefinite leave of absence, from August 15, 1918, to the employees of the Public Employment Bureau named in his communication of June 20, 1918, in order that their employment thereafter during the war may be continued by the United States Employment Service, their civil service standing in the City of New York to be preserved meanwhile.

It is suggested that those employees who have not received vacations this year be granted the regular vacation in the meanwhile. The Committee recommends also that the foregoing recommendations be embodied in an agreement to be prepared by the Corporation Counsel, and that his Honor the Mayor be authorized to execute such an agreement on behalf of The City of New York.

The Committee also recommends that the suggestion of District Superintendent O'Leary in his communication of May 31, 1918, with respect to the discontinuance of the employment service organized by the Mayor's Committee on National Defense, be referred to his Honor the Mayor for such action as he may deem proper in the premises.

A resolution embodying the recommendations of the Committee is presented here-with for consideration by the Board. Respectfully,

JOHN F. HYLAN, Mayor, and Chairman of Committee on War Emergencies.

The following was offered:

Whereas, The District Superintendent of the United States Employment Service, under date of May 31, 1918, has suggested the discontinuance of the Public Employment Offices now being conducted by The City of New York and the transfer of their management to the United States Employment Service; and

Whereas, The Commissioner of Licenses, under date of June 20, 1918, has recommended compliance with the suggestion of the District Superintendent of the United States Employment Service, be it

Resolved, By the Board of Estimate and Apportionment that the Commissioners of the Sinking Fund be and are hereby requested to assign to the United States Employment Service, U. S. Department of Labor, rent free for the period of the war, the ground floor of the building owned by the City at 129-133 Worth street and 75-77 Centre street, Borough of Manhattan, for use as an employment office;

Resolved, That the Commissioner of Licenses be and hereby is authorized and directed to discontinue on August 15, 1918, and for the period of the war, the operation of the Public Employment Bureau established by an ordinance of the Board of Aldermen adopted on April 28, 1914, and approved by the Mayor on May 5, 1914, and to grant to the employees of said Public Employment Bureau named in his communication to the Board under date of June 20, 1918, an indefinite leave of absence from August 15, 1918, in order that their employment thereafter during the war may be continued by the United States Employment Service; their Civil Service standing in The City of New York to be preserved meanwhile;

Resolved, That the President of the Borough of Manhattan be and is hereby requested to partition for use as an employment office, the ground floor of the premises 129-133 Worth street and 75-77 Centre street, and to furnish heat, light and janitor service for said premises during its occupancy by the United States Employment Service; and be it further

Resolved, That the Corporation Counsel be and hereby is requested to prepare an agreement between The City of New York and the United States Employment Service, embodying the provisions of these resolutions, and that the Mayor be and is hereby authorized to execute such an agreement on behalf of The City of New York.

Which was adopted by the following vote:

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

COMMUNICATIONS, PETITIONS, ETC.

From Citizens and Public Bodies.

Third Avenue Railway Company and Associated Companies—Increase of Fare (Cal. No. 145).

The Secretary presented a petition of the Third Avenue Railway Company and Associated Companies requesting the Board to suspend, for the period of the war and one year thereafter, the conditions in relation to rates of fare contained in the franchises of these companies, or either determine the matter of rate of fare to be charged in conjunction with the Public Service Commission, after a hearing, or submit the matter to the Public Service Commission for a determination.

Which was referred to the Committee on Franchises.

Pelham Park and City Island Railway Company, Inc. (Cal. No. 146).

The Secretary presented a petition, dated July 18, 1918, from the Pelham Park and City Island Railway Company, Inc., for a franchise to construct, maintain and operate a street surface railway extension, to be operated by the overhead system of electricity, from a connection with the existing tracks of the petitioner at or near the intersection of Pelham Bridge road and City Island road, southwesterly along a line parallel with Pelham Bridge road and over and across the new Pelham Bay Bridge and southwesterly, parallel to the Eastern boulevard, and across Eastern boulevard to a connection with the existing tracks of the Bronx Traction Company in Westchester avenue, Borough of The Bronx.

Which was referred to the Committee on Franchises.

MATTERS CONSIDERED BY UNANIMOUS CONSENT.

The following matters not on the calendar for this day were considered by unanimous consent:

Police Department—Establishment of Additional Grades of Positions and Modification of Schedule (Cal. No. 147).

(On July 12, 1918 (Cal. No. 133), a communication from the Police Department, relative to this subject, was referred to the Committee on Finance and Budget, as were also on June 21, 1918 (Cal. Nos. 67 and 98), and June 28, 1918 (Cal. No. 77), communications from various sources relative thereto.)

The Secretary presented a communication dated July 9, 1918, from the Police Commissioner, herein; and the following report of the Committee on Finance and Budget:

To the Board of Estimate and Apportionment:

July 18, 1918.

Gentlemen—On July 12, 1918 (Cal. No. 133), your Board referred to its Committee on Finance and Budget a communication dated July 9, 1918, from the Police Commissioner, requesting that the salaries of the uniformed force of the various ranks and grades of the Police Department be increased approximately 10 per cent., as follows:

Chief Inspector, from \$6,000 to \$7,000.
Borough Inspectors, from \$4,200 to \$4,500.
Inspectors, from \$3,900 to \$4,300.
Surgeons, from \$3,500 to \$4,000.
Captains, from \$3,120 to \$3,500.
Lieutenants, from \$2,450 to \$2,700.
Sergeants, from \$1,950 to \$2,150.
Patrolmen, 1st grade, \$1,500 to \$1,650.
Patrolmen, 2nd grade, \$1,400 to \$1,550.
Patrolmen, 3rd grade, \$1,300 to \$1,450.
Patrolmen, 4th grade, \$1,200 to \$1,350.
Patrolmen, 5th grade, \$1,050 to \$1,200.
Matrons, \$1,200 to \$1,350.

Your Committee, upon consideration of the urgency of this matter, has determined to recommend the adoption of the annexed resolution, which affects the Matrons and all of the Patrolmen up to the first grade. The other matters referred to in the communication of the Police Commissioner are held under consideration by your Committee in connection with the 1919 budget, and for recommendation at an earlier period if it is found feasible to take such action.

The adoption of the annexed resolution will give effect to such recommendation.

Respectfully submitted,

CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to

the Board of Aldermen the establishment in the Police Department of the grades of positions, in addition to those heretofore established, for the uniformed force of said department, to be effective as of August 1, 1918, as follows:

Title.	Rate Per Annum.	Number of Incumbents.
Patrolman (Second Grade)	\$1,500 00	Unlimited.
Patrolman (Third Grade)	1,450 00	Unlimited.
Patrolman (Fourth Grade)	1,350 00	Unlimited.
Patrolman (Fifth Grade)	1,200 00	Unlimited.
Patrolman (Sixth Grade)	1,200 00	Unlimited.
Patrolman (Seventh Grade)	1,200 00	Unlimited.
Matron	1,350 00	Unlimited.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the schedule, as revised, for the Police Department for the year 1918, effective as of August 1, 1918, as follows:

Personal Service, Salaries Regular Employees, Safeguarding Life and Property.

1602 Uniformed Force, Surgeons, Etc.—

Chief Surgeon	\$6,000 00
Surgeon, 17 at \$3,500	59,500 00
This allowance is made with the provision that in case of vacancies occurring, said vacancies will not be filled by the Commissioner unless approved by the Board of Estimate and Apportionment.	
Captain, detailed as Chief Inspector	6,000 00
Captain, former Inspector, 2 at \$3,500	7,000 00
Captain, 113 at \$3,120	352,560 00
Captain, detailed as Inspector, Manhattan, The Bronx and Richmond, from \$3,120 to \$4,200	1,080 00
Captain, detailed as Inspector, Brooklyn and Queens, from \$3,120 to \$4,200	1,080 00
Captain, detailed as Inspector, Training School, from \$3,120 to \$4,200	1,080 00
Captain, detailed as Inspector, 22, from \$3,120 to \$3,900	17,160 00
Lieutenant, 13 at \$2,500	32,500 00
Lieutenant, 510 at \$2,450	1,249,500 00
Sergeant, 767 at \$1,950	1,495,650 00
First Grade Detective, 150 at \$2,450	367,500 00
Patrolman, at \$1,500 (First and Second Grades); at \$1,450 (for Third Grade); at \$1,350 (for Fourth Grade), and at \$1,200 (for Fifth, Sixth and Seventh Grades)	13,065,797 40
Patrolman, additional compensation for 50 at \$200 each	10,000 00
Matron, 65 at \$1,350	78,000 00
Boiler Inspector, 2 at \$1,450	2,900 00
Superintendent of Telegraph	4,000 00
Assistant Superintendent of Telegraph	3,000 00
Lineman, 3 at \$1,450	4,350 00

Schedule Total

\$16,764,657 40

Which was adopted by the following vote:

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

Fire Department—Establishment of Additional Grades of Positions and Modification of Schedule (Cal. No. 148).

(On July 12, 1918 (Cal. No. 134), a communication from the Fire Commissioner on this subject was referred to the Committee on Finance and Budget, as were also on June 21, 1918 (Cal. Nos. 67 and 99), and June 28, 1918 (Cal. No. 77), communications from various sources relative thereto.)

The Secretary presented a communication dated July 9, 1918, from the Fire Commissioner herein; and the following report of the Committee on Finance and Budget:

July 18, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—On July 12, 1918 (Cal. No. 134), your Board referred to its Committee on Finance and Budget a communication, dated July 9, 1918, from the Fire Commissioner, recommending a 10 per cent. increase in the salaries of Firemen, first, second, third and fourth grades, in the uniformed force of the Department, to take effect July 1, 1918.

Your Committee, upon consideration of the urgency of this matter, has determined to recommend the adoption of the annexed resolution, which affects the uniformed members of the Fire Department who are Firemen and in the grades for which compensation is provided in the 1918 budget at the rates of \$1,050 and \$1,250 per annum, respectively.

The recommendations made by the Fire Commissioner with respect to the other classes of Firemen are held under consideration by your Committee in connection with the 1919 budget.

The adoption of the annexed resolution will give effect to such recommendation. Respectfully submitted, CHARLES L. CRAIG, Chairman, Committee on Finance and Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in the Fire Department of the grades of position, in addition to those heretofore established, for the uniformed force of said department, to be effective as of August 1, 1918, as follows:

Title.	Rate Per Annum.	Number of Incumbents.
Fireman (Second Grade)	\$1,400 00	Unlimited.
Fireman (Third Grade)	1,200 00	Unlimited.
Fireman (Fourth Grade)	1,200 00	Unlimited.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Fire Department for the year 1918, effective as of August 1, 1918, as follows:

Personal Service, Salaries Regular Employees, Fire Extinguishment.

1655 Operation—

Captain, 298 at \$2,800	\$834,400 00
Lieutenant, 410 at \$2,350	963,500 00
Engineer of Steamer, 485 at \$1,800	873,000 00
Fireman, 3,719, at \$1,500 (for First Grade), at \$1,400 (for Second Grade), and at \$1,200 (for Third and Fourth Grades)	5,373,380 00
Pilot, 22 at \$1,620	35,640 00
Marine Engineer, 6 at \$1,800	10,800 00
Marine Engineer, 13 at \$1,800	23,400 00
Captain	2,800 00
Lieutenant, 17 at \$2,350	39,950 00

Engineer of Steamer, 2 at \$1,800.....	3,600 00
Fireman, 100 at \$1,200 (for Third and Fourth Grades).....	105,000 00
Schedule Total	\$8,265,470 00

Which was adopted by the following vote:

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

President, Borough of Manhattan—Transfer of Appropriation (Cal. No. 149).
(On July 12, 1918 (Cal. No. 152-A), this matter was referred to the Comptroller.)

The Secretary presented a communication dated July 8, 1918, from the President, Borough of Manhattan, herein, and the following report of the Comptroller:

July 19, 1918.

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

Gentlemen—Under date of July 12, 1918 (Cal. No. 152A), your Board referred to the Comptroller a communication from the President of the Borough of Manhattan requesting transfer of \$8,500 from the 1918 appropriation to that Department, entitled "Code 424, Contract or Open Order Service, General Repairs," to the appropriations for that Department shown below, in the amounts stated:

398 Supplies, General Plant Supplies	\$3,000 00
423 Materials, Motor Vehicle Materials	3,500 00
442 Contract or Open Order Service, General Plant Service	2,000 00

I am advised by the Borough President, under date of July 18, 1918, that the balance in Code 424, "Contract or Open Order Service, General Repairs," will, in his opinion, be sufficient, after the transfer of \$8,500 therefrom, as proposed, to provide for the necessary "General Repairs" for the balance of the year. Concerning the need of replenishing the particular accounts to which it is desired to transfer the \$8,500, I make report as follows:

Code 398, Supplies, General Plant Supplies, \$3,000.

For the year 1918, \$9,850 was appropriated. The unencumbered balance in the account is now \$937.32, which, judging from the expenditures already made, will not be sufficient to cover future requirements for much more than a month. It would seem that the 1918 appropriation was too low in the first instance, since the 1917 expenditures were \$10,550, or about \$700 greater than was allowed for the present year. Prices have also advanced since the time when the 1918 budget was prepared, such supplies as packing, oil, cheese cloth and waste, for example, having increased during the past year from 20 to 150 per cent.

Code 423, Materials, Motor Vehicle Materials, \$3,500.

This account was established in the 1918 budget, expenditures for motor vehicle materials in 1917 having been charged against the "Motor Vehicles and Equipment" account. It cannot therefore be determined without an exhaustive analysis just how much was spent in 1917 for materials of the nature now charged against above code, but the amount appropriated has proved insufficient. The 1918 appropriation was \$6,600, which is now entirely exhausted, and I am advised that no stock of repair parts is on hand in excess of the quantities ordinarily needed from month to month.

Code 442, Contract or Open Order Service, General Plant Service, \$2,000.

Of the 13,360 appropriated for this purpose, but \$453.15 remains unexpended. Increased costs are given as the chief reason for the rapid depletion of this account. For example, the window cleaning contract, which amounted to \$5,340 in 1917, increased to \$7,183 for 1918.

I attach a form of resolution, which, if adopted by your Board, will authorize the transfers requested by the President of the Borough of Manhattan.

Very truly yours,

CHARLES L. CRAIG, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds within the appropriations for the office of the President of the Borough of Manhattan for the year 1918, as follows:

FROM

<i>Contract or Open Order Service.</i>		
424 General Repairs	\$8,500 00	
TO		
398TS General Plant Supplies	\$3,000 00	
423 Motor Vehicle Materials	3,500 00	
442 General Plant Service	2,000 00	
	\$8,500 00	

Which was adopted by the following vote:

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

Municipal Civil Service Commission—Modification of Schedule (Cal. No. 150).
(On July 12, 1918 (Cal. No. 162), this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated July 5, 1918, from the Secretary, Municipal Civil Service Commission, herein; and the following report of the Committee on Salaries and Grades:

July 19, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of the request made by the Municipal Civil Service Commission for modification of a salary schedule for 1918, as follows:

Modification of Schedule.

Meeting of:	Calendar No.	Schedule No.	Proposed Action:
July 12, 1918	162	190	To increase two Clerks from \$2,340 to \$2,400 each; the necessary funds to be provided by reducing the Balance Unassigned from \$630 to \$510.

This change is requested in order to provide for the promotion from fourth to fifth grade Clerk of Joseph McDonald and William Tighe, who are in charge of the Application Bureau and Certification Bureau, respectively.

The Committee is of the opinion that both these employees merit the proposed increase, and therefore recommends the adoption of the attached resolution granting the request. Respectfully,

ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOS. GUIDER, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Municipal Civil Service Commission for the year 1918, effective July 1, 1918, as follows:

Personal Service.

190 Salaries Regular Employees—	
President	\$6,000 00
Commissioner, 2 at \$5,000	10,000 00
Secretary	5,000 00
Assistant Secretary	2,820 00
Secretary to President	2,100 00
Chief Clerk	3,000 00
Clerk, 2 at \$2,400	4,800 00
Clerk	2,340 00
Clerk, 2 at \$1,680	3,360 00
Clerk	1,740 00
Clerk	1,650 00
Clerk	1,500 00
Clerk	1,320 00
Clerk, 2 at \$1,200	2,400 00

Clerk	1,080 00
Clerk	1,050 00
Clerk, 5 at \$960	4,800 00
Clerk	720 00
Clerk	660 00
Clerk, 5 at \$600	3,000 00
Clerk	540 00
Clerk, 5 at \$420	2,100 00
Clerk, 6 at \$360	2,160 00
Finger Print Clerk	1,440 00
Stenographer and Typewriter	1,980 00
Stenographer and Typewriter, 3 at \$1,680	5,040 00
Stenographer and Typewriter, 2 at \$1,200	2,400 00
Stenographer and Typewriter	1,140 00
Stenographer and Typewriter	1,020 00
Stenographer and Typewriter	960 00
Stenographer and Typewriter	900 00
Stenographer and Typewriter	780 00
Stenographer and Typewriter, 2 at \$720	1,440 00
Typewriting Copyist, 2 at \$600	1,200 00
Typewriting Copyist	660 00
Typewriting Copyist (Dictaphone)	660 00
Stenotypists	840 00
Telephone Operator	900 00
Custodian	1,320 00
Tabulator	1,020 00
Attendant	1,020 00
First Assistant Chief Examiner	4,260 00
Assistant Chief Examiner	3,660 00
Assistant Chief Examiner	3,180 00
Medical Examiner	2,400 00
Physical Examiner	2,100 00
Business Examiner	2,940 00
Engineering Examiner, 2 at \$3,180	6,360 00
Engineering Examiner	2,700 00
Examiner	3,120 00
Examiner	2,940 00
Examiner	2,700 00
Examiner, 5 at \$2,460	12,300 00
Examiner, 2 at \$2,280	4,560 00
Examiner, 4 at \$2,100	8,400 00
Examiner, 2 at \$1,800	3,600 00
Investigator, 3 at \$1,620	4,860 00
Investigator, 6 at \$1,560	9,360 00
Investigator, 4 at \$1,500	6,000 00
Balance unassigned	\$10 00

Schedule Total

\$174,810 00

Which was adopted by the following vote:

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

Police Department—Authority to Fill Vacancy (Cal. No. 151).

(The request in this matter was referred by the Secretary direct to the Committee on Salaries and Grades.)

The Secretary presented a communication dated June 15, 1918 from the Police Commissioner, herein; and the following report of the Committee on Salaries and Grades:

July 19, 1918.

To the Board of Estimate and Apportionment:

Gentlemen—The Committee on Salaries and Grades recommends approval of the request made by the Police Commissioner for permission to fill a vacant position as follows:

Vacancy.

Direct Reference No.	Schedule No.	Proposed Action.
445	1602	Surgeon at \$3,500, to be filled at same rate by transfer of Dr. Timothy D. Lehane, an Assistant Medical Examiner at \$3,000 in the Office of the Chief Medical Examiner.

The Committee finds that the filling of this vacancy is necessary, and therefore recommends the adoption of the attached resolution granting the request.

Respectfully, ALFRED E. SMITH, President, Board of Aldermen; FRANK L. DOWLING, President, Borough of Manhattan; JOS. GUIDER, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the request of the Police Commissioner for permission to fill a vacant position as follows:

Schedule No.	Position and Manner of Filling.
1602	Surgeon at \$3,500, by transfer at \$3,500 of Dr. Timothy D. Lehane, an Assistant Medical Examiner at \$3,000 in the office of the Chief Medical Examiner.

Which was adopted by the following vote:

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

The Secretary presented the following:

Report No. 17676.

Hon. JOHN F. HYLAN, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Her

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 5th day of December, 1917, and approved by the President of the Borough of Brooklyn on the 7th day of December, 1917, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct a sewer in East 17th street, between Avenues K and L,"—and thereupon, on the 12th day of July, 1918, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$4,300; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of \$190,300, having also been presented, it is

Resolved, That the said resolution of the Local Board be and the same is hereby approved and the construction of the local improvement therein provided for is hereby authorized. This Board does hereby determine that no portion of the cost and expense thereof shall be borne and paid by The City of New York, but that the whole of such cost and expense, including the aforesaid preliminary expenses, shall be assessed upon the property deemed to be benefited by the said local improvement.

Which was adopted by the following vote:

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

Department of Parks, Boroughs of Manhattan and Richmond—Request of United State War Department for Permission to Erect Temporary Buildings in Battery Park (Cal. No. 153).

The Secretary presented the following:

War Department, Office of the Assistant Secretary, Washington, D. C., July 18, 1918.

Hon. JOHN F. HYLAN, Mayor of the City of New York, City Hall, New York, N. Y.:
My Dear Mr. Mayor—The problem of housing the various bureaus of the War Department which require space in New York City for carrying on the pressing and enlarged activities of the Department has become acute. The War Department has been compelled to scatter its offices in twenty-two buildings besides the Army Building—from Bridge street on the south to Grand Central Palace, Lexington avenue and 46th street on the north; from 3d avenue on the east to West street on the west. The space occupied in these various buildings range from 750 square feet to 35,000 square feet. The present Army Building is very old, and is extremely unsatisfactory from the standpoint of fire hazard and the risk to which Government records are subjected. Certain of the quarters already occupied are excessively crowded, and there is the additional problem of providing additional office space for the growth occasioned by the increasing scope of the Department's activities necessary for the prosecution of the war. Office space conditions in New York are such that the obstacles, as you will realize, to combining the various activities in one building which is highly important for the efficient conduct of their business and the convenience of the public, are extremely great and have so far proved insurmountable.

The present immediate needs of the Department are over 350,000 square feet without providing for future expansion.

A solution of the problem would be the erection of one building or a set of buildings closely related. A careful survey made by the Department shows that the most available unoccupied space is in Battery Park. It is the terminal of the elevated roads, is easily reached by all subway lines and is readily accessible to the Department's activities on Governors Island, in Brooklyn and New Jersey and the piers and docks of lower Manhattan, Brooklyn. This space would permit the erection of temporary three-story fireproof units containing at least 500,000 square feet.

It is requested by the War Department that the City of New York grant to the Government the use of site for such a building, or group of buildings, in Battery Park for a period not exceeding five years. The plans for the building and the conditions of occupancy would be satisfactory to you, and the grounds would be restored to the City, on the completion of the lease, to their present condition.

The War Department fully realizes the sacrifice involved by the City of New York in the granting of such a request, and it is only because of the exigency of the situation and of the feeling that the attitude of the City of New York is of such helpful co-operation that we have presumed to even make the request, and even if the permission be granted it will not be taken advantage of if any other solution of the situation can be found. Owing to the urgency of the situation it is respectfully requested that prompt consideration, and, if possible, action be taken on this request.

Very truly yours, BENEDICT CROWELL, The Assistant Secretary of War.

Captain John M. Thompson and Laurence M. D. McGuire appeared in favor.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that the War Department of the United States be advised that it is the unanimous opinion of the Board that the Court House site in the Borough of Manhattan, heretofore turned over to the use of the Government, be used by the War Department as the most available location for the purpose of erecting the proposed concrete structures for the use of the War Department officials, as set forth in a communication of the Assistant Secretary of War, addressed to the Mayor under date of July 18, 1918, and that the Board would consent to the use of Battery Park for the construction of wooden barracks.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that the application of the War Department of the United States, under date of July 18, 1918, for the use of Battery Park for the erection of buildings, be referred to the Committee on War Emergencies with power to take whatever final action is necessary during the recess of the Board.

Which was adopted by the following vote:

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

The following resolution was offered:

Whereas, The Board of Estimate and Apportionment on the 28th day of June, 1918, adopted a resolution requesting the Corporation Counsel to institute proceedings to acquire title in fee wherever the same has not heretofore been acquired, for the use of the public, to the real property required for the opening and extending of the undedicated portion of Jersey street, extending from a point about 212 feet north of Richmond terrace to the pier and bulkhead line, in the Borough of Richmond, City of New York.

Resolved, That the Board of Estimate and Apportionment, deeming it for the public interest and in pursuance of the provisions of the Greater New York Charter, as amended, directs that upon the date of the entry of the order of the Supreme Court granting the application to condemn the real property required for this improvement, the title in fee to the real property lying within the lines of said undedicated portion of Jersey street, extending from a point about 212 feet north of Rich-

mond terrace to the pier and bulkhead line in the Borough of Richmond, City of New York, so required, shall become vested in The City of New York.

Which was adopted by the following vote:

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

Wave Street, from the Rapid Transit Railroad to a Property Line Near Front Street, Borough of Richmond—Final Authorization for Grading, Curbing, Flagging and Paving (Cal. No. 155).

(On June 28, 1918 (Cal. No. 152), preliminary authorization for this improvement was given.)

The Secretary presented the following:

Report No. 1767.

July 19, 1918.

Hon. JOHN F. HYLAN, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—At the meeting of the Board of Estimate and Apportionment held on July 12, 1918, a communication from the Acting President of the Borough of Richmond, bearing date of July 6, 1918, advising that all of the conditions imposed by the Board prior to the authorization of the grading, curbing, flagging and paving with granite block (permanent pavement) of Wave street, from the Rapid Transit Railroad to a property line extending diagonally across the street near its intersection with Front street, was laid over for consideration on September 27. I am advised that the Acting Borough President desires to have this matter considered at the meeting of July 19, and I am therefore preparing a report upon this improvement for the information of the Board.

The preliminary work was authorized by the Board of Estimate and Apportionment on June 28, 1918, at which time information was presented to show that its probable cost would be about \$4,800. The Acting Borough President states that the time to be allowed for the completion of the improvement is 20 days, and that the expense incurred for the preliminary work amounts to \$14.13.

The work to be done comprises the following: 10 cubic yards excavation, 200 cubic yards filling (excess), 300 linear feet cement curbing, 550 square yards granite block pavement, 1,100 square feet cement sidewalk.

The cost of the improvement is now estimated to be \$5,700.

The urgency for this improvement was established at the time when the preliminary authorization was given and it is recommended that the final authorization be now granted. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

A copy of a resolution of the Local Board of the Staten Island District, duly adopted by said Board on the 28th day of May, 1918, and approved by the President of the Borough of Richmond on the 29th day of May, 1918, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"To regulate, grade, construct concrete curb with steel guard, lay concrete sidewalks and pave the roadway with granite block (permanent pavement) in Wave street, from the Rapid Transit Railroad eastwardly to the southerly boundary line of property now or late owned by T. and H. K. S. Williams, the said line extending diagonally across Wave street and near its intersection with Front street, together with all work incidental thereto, Borough of Richmond."

—and thereupon on the 28th day of June, 1918, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Richmond to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Richmond has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Richmond, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses will be the sum of \$5,600; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of \$14,800, having also been presented, it is

Resolved, That the said resolution of the Local Board be and the same is hereby approved and the construction of the local improvement therein provided for is hereby authorized. This Board does hereby determine that no portion of the cost and expense thereof shall be borne and paid by The City of New York, but that the whole of such cost and expense, including the aforesaid preliminary expenses, shall be assessed upon the property deemed to be benefited by the said local improvement.

Which was adopted by the following vote:

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

Seabury Street, Between Brower Place and Buskirk Place, Borough of Queens—Approval of Map Showing Subdivision of Private Property (Cal. No. 156).

(On July 12, 1918 (Cal. No. 118), this matter was referred to the Committee on City Plan and Public Improvements, and the Chief Engineer was directed to report to said Committee.)

The Secretary presented a communication, dated July 5, 1918, from the Secretary to the President, Borough of Queens, in this matter; and the following report of the Chief Engineer:

Report No. 1765.

July 19, 1918.

Hon. JOHN F. HYLAN, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—At the meeting of the Board of Estimate and Apportionment held on July 12, 1918, a communication from the Secretary to the President of the Borough of Queens, bearing date of July 5, 1918, presenting for approval a map showing property fronting upon and included within the lines of Seabury street, in the block between Brower place and Buskirk place, was referred to the Committee on City Plan and Public Improvements (Calendar No. 118), and the Chief Engineer was instructed to submit a report in the matter to that Committee.

This plan was received by the Secretary on July 5 and, under the terms of the Charter, action must be taken by the Board on or before July 26, or it will have to be certified for filing.

No meeting of the Committee on City Plan and Public Improvements has been arranged for during the period in which formal consideration by it can be given and I am, therefore, submitting this report directly to the Board.

As heretofore laid out, Seabury street is designed to have a width of 60 feet.

The plan now submitted appears to correctly show the street lines and it also indicates the lines of a street included within it at a width of 50 feet which has been used as the basis for property subdivision.

The dedication of the property needed to effect the widening in the northerly portion of the block is evidently contemplated under the plan.

I see no reason why the map should not be approved and would recommend such action. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 1540 of the Greater New York Charter, as amended by chapter 513 of the Laws of 1916, hereby approves the "Map of a portion of Seabury Street, in the Second Ward, Borough of Queens, City of New York," said map having been approved in quadruplicate by the Acting President of the Borough of Queens on July 5, 1918, and having been transmitted by the Borough President to and received in the office of the Secretary of said Board on July 5, 1918.

Which was adopted by the following vote:

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

President of the Borough of Queens—Appropriation for Construction of Refuse Incinerator at Flushing (Cal. No. 157).

(On February 15, 1918 (Cal. No. 31), a communication from the President of the Borough of Queens requesting an appropriation of \$100,000 for this purpose was referred to the Committee on Finance and Budget, as was also on March 1, 1918 (Cal. No. 114), a communication giving detailed information regarding said request.)

(On May 24, 1918 (Cal. No. 8), a resolution was adopted approving of contract, plans, etc.)

(On June 21, 1918 (Cal. No. 89), a communication from the Commissioner of Public Works, Borough of Queens, urging the issue of 25-year bonds for the construction of this building was referred to the Committee on Finance and Budget.)

(On June 28, 1918 (Cal. No. 207), a resolution was adopted rescinding part of a certain prior authorization for construction of refuse incinerators and making a new appropriation for the incinerator at Flushing.)

The President of the Borough of Queens moved that it is the sense of the Board that the action taken on June 28, 1918 (Cal. No. 207), in relation to the appropriation of additional funds for the construction of the incinerator at Flushing, is as follows: That of the balance of \$69,233.64 remaining in the funds for the general construction of refuse incinerators at Rockaway, Jamaica, Long Island City and Flushing, there be rescinded the sum of \$64,733.64, and that there be appropriated by issue of bonds the sum of \$161,670 for the completion of the incinerator at Flushing, and that the estimate of cost of the construction of the incinerator at Flushing be approved at the sum of \$161,670, which is the amount of the lowest bid.

Which motion failed of adoption by the following vote:

Affirmative—The President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, The Bronx and Queens and the Acting President of the Borough of Richmond—8.

Negative—The Mayor, the Comptroller and the Acting President of the Borough of Brooklyn—8.

On motion, the Board adjourned to meet Friday, September 20, 1918, subject to the call of the chair, meanwhile.

JOSEPH HAAG, Secretary.

DEPARTMENT OF FINANCE.**WARRANTS MADE READY FOR PAYMENT IN DEPARTMENT OF FINANCE**
THURSDAY, AUGUST 8, 1918.

Below is a statement of warrants made ready for payment on the above date, showing therein the Department of Finance voucher number, the dates of the invoices or the registered number of the contract, the date the voucher was filed in the Department of Finance, the name of the payee and the amount of the warrant.

Where two or more bills are embraced in the warrant, the dates of the earliest and latest are given, excepting that, when such payments are made under a contract, the registered number of the contract is shown in the place of the second invoice date.

Where the word "final" is shown after the name of the payee, payment will not be made until thirty days after the completion and acceptance of the work, but all of the other warrants mentioned will be forwarded through the mail unless some reason exists why payment is to be made in person, in which event written notice will be promptly given to the claimant.

In making a written or verbal inquiry at this office for any of the above mentioned warrants, it is requested that reference be made by the Department of Finance voucher number.

CHARLES L. CRAIG, Comptroller.

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount
Board of Aldermen.				
88347	7-11-18	Mrs. W. R. Hearst, Chairman.....	\$244 80	
88345	7-11-18	Hegeman Printing Co.	360 00	
88348	7- 5-18	Metropolitan Musical Bureau	804 00	
Armeny Board.				
95653	5-27-18	8- 1-18 Cavanagh Bros. & Co.....	\$5 86	
95652	7-12-18	8- 1-18 Vacuum Oil Co.	21 56	
92383	4-23-18	7-23-18 T. J. Cummins Plumbing Co.	33 00	
95678	4-19-18	8- 1-18 T. J. Cummins Plumbing Co.	9 23	
92435	3-21-18	7-26-18 William Farrell & Son	999 92	
96427		8- 1-18 Robert Telfer	4 20	
Board of Child Welfare.				
94976	7-27-18	7-30-18 Schum Bros.	\$18 41	
Bellevue and Allied Hospitals.				
95207	49375	7-30-18 Samuel E. Hunter	\$65 65	
96070	5-20-18	8- 2-18 Steinbart & Wagner	13 70	
City Magistrates' Courts.				
95957	4-17-18	8- 2-18 Climax Stationery Co.	\$1 50	
95955	7-10-18	8- 2-18 Jackson Square Auto Supply Co.	44 30	
95954	7-19-18	8- 2-18 Pittsburgh Plate Glass Co.	2 65	
95953	7-17-18	8- 2-18 Ankin & Co.	10 00	
95952	7-17-18	8- 2-18 General Fireproofing Co.	1 50	
95951	7- 1-18	8- 2-18 N. Y. Bottling Co., Inc.	4 20	
95959	7-19-18	8- 2-18 Fallon Law Book Co.	36 50	
95960	7-16-18	8- 2-18 Remington Typewriter Co., Inc.	2 25	
95966	7-15-18	8- 2-18 Victor Welding Works	2 00	
95965	7-19-18	8- 2-18 Remington Typewriter Co., Inc.	1 80	
95964	7-23-18	8- 2-18 Wilson Stamp Co.	1 75	
95963	7-13-18	8- 2-18 Guaranteed Truckers	5 00	
95962	7- 1-18	8- 2-18 M. Polsky	4 50	
95661		8- 2-18 Wilson Stamp Co.	21 94	
Court of General Sessions.				
94062	7- 1-18	7-26-18 Banks Law Pub. Co.	\$120 40	
City Court of The City of New York.				
94308	7- 1-18	7-27-18 Tony Rocco	\$2 97	
Surrogates' Court, New York County.				
94181	6-24-18	7-26-18 West Pub. Co.	\$36 00	
94183		7-26-18 Fallon Law Book Co.	84 50	
County Clerk, Queens County.				
94973	7-18-18	7-30-18 Roberts Numbering Machine Co.	\$3 48	
94974	7-19-18	7-30-18 Remington Typewriter Co.	90	
College of the City of New York.				
95912	5-13-18	8- 1-18 J. S. Woodhouse Co.	\$1 35	
95913	5-20-18	8- 1-18 Peter Henderson & Co.	7 50	
95856	5-18-18	8- 1-18 Charles A. Schieren Co.	6 25	
95855	4-20-18	8- 1-18 Sprague Electric Works	8 40	
95854	3- 1-18	8- 1-18 Patterson Bros.	17 81	
95859	5-21-18	8- 1-18 S. H. Glaser	13 00	
95849	4-30-18	8- 1-18 Stanley & Patterson	11 76	
95850	5- 1-18	8- 1-18 John M. Fimian	2 02	
95853	5-20-18	8- 1-18 Corbin Cabinet Lock Co. of N. Y., American Hardware Corp. of N. Y., successor	1 80	
95909	4-24-18	8- 1-18 Central Supply Co.	2 90	
95910	5- 6-18	8- 1-18 De Grauw, Aymar & Co.	19 50	
95900	3-28-18	8- 1-18 Denoyer-Geppert Co.	14 66	
95869	4-23-18	8- 1-18 U. T. Hungerford Brass & Copper Co.	13 59	
95868	4-26-18	8- 1-18 Parex Mfg. Co.	23 63	
95847		8- 1-18 Ivin Sickels	13 39	
94234	6-15-18	7-26-18 H. Nob Moro-lin	145 00	
94236	6-13-18	7-26-18 Pollard & Co.	108 00	
94224	6-13-18	7-26-18 Manhattan Electrical Supply Co., Inc.	184 68	
94216	49010	7-26-18 Parex Mfg. Co.	142 26	

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
Board of City Record.				
94215	49010	7-26-18 Parex Mfg. Co.	398 94	
94214	48894	7-26-18 M. B. Brown Ptg. & Bdg. Co.	174 55	
94218	49009	7-25-18 Ernst Leitz, Inc.	148 32	
Department of Correction.				
95727		8- 8-18 Brooklyn Daily Times	1,580 40	
97526		8- 8-18 Standard Union	1,679 98	
97528		8- 8-18 Brooklyn Citizen	1,674 18	
97425		8- 8-18 Brooklyn Daily Eagle	1,614 30	
Department of Correction.				
95837		8- 5-18 John J. O'Neill, Acting Auditor	25 70	
95838	7- 1-18	8- 1-18 Orange County Telephone Co.	41 10	
95820	1-23-18	8- 1-18 Smith-Worthington Co.	2 85	
95813	7- 8-18	8- 1-18 Standard Plumbing Supply Co.	7 88	
95817	7-25-18	8- 1-18 Bramhall, Deane Co.	4 50	
95818	7-19-18	8- 1-18 Dowd Lumber Co.	9 49	
95808	5- 8-18	8- 1-18 Standard Oil Co. of N. Y.	90 00	
95806	6-30-18	8- 1-18 E. A. Durner	1 00	
95839	6-30-18	8- 1-18 N. Y. Telephone Co.	21 94	
95810	7-22-18	8- 1-18 Department of Correction	14 10	
95821	6-25-18	8- 1-18 Yawman & Erbe Mfg. Co.	5 00	
District Attorney, Richmond County.				
95299	6-15-18	7-31-18 Agent & Warden of Clinton Prison..	24 00	
District Attorney, Queens County.				
95937		8- 2-18 Seymour Taft	10 00	
93116	6-30-18	7-24-18 Webster Avenue Garage	78 00	
93118	7- 1-18	7-24-18 Court Square Restaurant	56 25	
95940		8- 2-18 William W. Spiro	19 00	
95941		8- 2-18 Aloisius A. Daly	10 00	
95947		8- 2-18 Wm. J. McMahon	10 00	
93121	7-18-18	7-24-18 L. I. Star Pub. Co.	14 25	
93117		7-24-18 Dolan's Taxicab Service	31 50	
District Attorney, New York County.				
95125	6-14-18	7-30-18 Mignon & Piscetta	6 10	</

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.	Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.		
96470		8- 5-18	Brooklyn Children's Aid Society.....	416 66	95463	7- 8-18	7-31-18	Candee, Smith & Howland Co.....	12 25		
96480		8- 5-18	Philip Weigand	1 80	94648	7-21-18	7-29-18	J. M. Horton Ice Cream Co.....	56 00		
			The Mayoralty.		95453	7- 8-18	7-31-18	Newport Uniform Co.....	67 50		
87940		7-10-18	Mayor's Committee of Women on National Defense	\$887 50	94729	6-19-18	7-29-18	Joseph G. Pollard	13 00		
94593		7-29-18	Mayor's Committee of Women on National Defense	1,284 50	92823	7- 2-18	7-23-18	Empire Sales Co.....	46 03		
87941		7-10-18	Mayor's Committee of Women on National Defense	917 00	90034	5-15-18	7-16-18	Peter A. Stackwell	41 04		
94594		7-29-18	Mrs. Oliver Harriman	250 55	94066	47044	7-26-18	Emerson Building Co.....	36,126 18		
			National Guard and Naval Militia.		94072	49378	7-26-18	Nathan Strauss, Inc.....	336 01		
83129		7-26-18	Charles W. Moore	\$34 02	94074	49375	7-26-18	Sam'l. E. Hunter	710 68		
91314		7-18-18	Charles W. Moore	24 91	94073	49373	7-26-18	L. Crocco & Sons.....	1,370 50		
30424		2- 5-18	Johnston's Garage	265 96	94069	49405	7-26-18	Conron Bros. Co.....	701 51		
			Central Purchase Committee.		94078	49324	7-26-18	Conron Bros. Co., Assignee of Swift & Co.....	521 14		
95967		8- 2-18	John J. Daly, Acting Director.....	\$45 65	94075	6-16-18	7-26-18	Country Milk Co., Inc.....	3,491 60		
97126		8- 6-18	John J. Daly, Acting Director.....	49 62	94173	47551	7-26-18	Ludlow & Peabody	535 49		
95971	6-19-18	8- 2-18	Remington Typewriter Co.....	1 10				Register, New York County.			
			Bronx Parkway Commission.					8- 2-18	James P. Davenport	13 28	
92317		7-22-18	Hermann W. Merkel	\$399 50	95927	7-18-18		8- 2-18	Eimer & Amend	1 00	
92322		7-22-18	E. S. Hessels	26 55	95925			8- 2-18	N. Y. Telephone Co.....	3 21	
			Department of Parks.		95928	8- 1-18		8- 2-18	Peerless Towel Supply Co.....	1 90	
94129	49216	7-26-18	N. Y. Trap Rock Co.....	\$1,957 50	95300	6-25-18		Sheriff, Richmond County.			
96494		8- 5-18	Michael Naughton, Jr.....	3 75	95304	7- 1-18		7-31-18	Agent & Warden of Auburn Prison..	36 00	
96493		8- 5-18	James M. Dunn, Jr.....	13 50	95303	7-10-18		Sheriff, Bronx County.			
96491		8- 5-18	John H. Bergen	13 50	95307	7-16-18		7-31-18	Banks Law Pub. Co.....	19 50	
96492		8- 5-18	Thomas A. Coleman	14 25				7-31-18	Tower Mfg. & Nov. Co.....	1 75	
96490		8- 5-18	John J. Marquart	10 90				7-31-18	H. Both & Sons	18 00	
96489		8- 5-18	Thomas J. Van Wagner	2 85				Department of Street Cleaning.			
96488		8- 5-18	James J. Foy	7 60	95802	5-24-18		8- 1-18	Poertner Motor Car Co., Inc.....	6 00	
			Police Department.		95801			8- 1-18	Gillette Clipping Machine Co.....	12 40	
95257		7-31-18	Oberly & Newell	\$97 00	95798			8- 1-18	Stern-Picard Co., Inc.....	16 32	
89068		7-15-18	Henry Schlemmer	101 50	95796	6-27-18		8- 1-18	George R. Crane	61 13	
89076		7-15-18	Thomas Killroy	7 72	95794	7- 1-18		8- 1-18	Gramatan Springs Co., Inc.....	90	
89075		7-15-18	Pauline Huber	57 07	95803	6-13-18		8- 1-18	N. Y. Belting & Packing Co.....	22 59	
89069		7-15-18	Samuel Fliegelman	20 00				United States Volunteer Life Saving Corps.			
89071		7-15-18	William T. Gouch	28 32	95543	7- 1-18		7-31-18	James H. Dunham & Co.....	27 41	
89072		7-15-18	Henry Meixner	132 00	95538	7- 1-18		7-31-18	Walter F. Carr	49 13	
89073		7-15-18	Jennie Regensberg	306 31	95542	7- 1-18		7-31-18	Sea Side Lumber Co.....	36 64	
89074		7-15-18	Leo Costa	52 50				Department of Water Supply, Gas and Electricity.			
89067		7-15-18	Peter Gregory	82 45	94693	7-29-18		7-29-18	Thos. J. Tuomey Co.....	21 81	
96282		7-29-18	Anthony Giunta	18 37	94694	7-29-18		7-29-18	Thos. J. Tuomey Co.....	18 80	
94130	42448	7-26-18	Asphalt Const. Co.....	582 83	94695	7-29-18		7-29-18	Thos. J. Tuomey Co.....	14 36	
94178	5-25-18	7-26-18	Rudolf Gersmann, Inc.....	188 00	94696	7-29-18		7-29-18	Thos. J. Tuomey Co.....	23 60	
96448		8- 5-18	William Gilmarin	6 90	94697	6- 18-18		7-29-18	Thos. J. Tuomey Co.....	16 89	
94200	6-19-18	49056	7-26-18	Standard Oil Co. of N. Y.....	238 44	94698	7-29-18		7-29-18	Emay Motor Car Co., Inc.....	20 96
			Department of Plant and Structures.		94699	7-11-18		7-31-18	Charles Baesler & Sons, Inc.....	8 00	
94149	45856	7-26-18	Holton D. Robinson	\$1,400 00	94683	7- 1-18		7-29-18	Products Mfg. Co.....	31	
94171		7-26-18	Waterbury Co.....	130 88	94665	7-10-18		7-29-18	Thos. F. Tuohy & Co., Inc.....	87 50	
			President of the Borough of Manhattan.		95544			7-31-18	A. B. Dick Co.....	9 25	
94243	6-21-18	7-26-18	Frederick Roeber	\$33 00	95545	6-30-18		7-31-18	Jere A. McCue	7 95	
93835	5-22-18	7-26-18	Davis Bournonville Co.....	124 32	95554	6-17-18		7-31-18	J. S. Woodhouse Co.....	10 34	
94253		7-26-18	Aztec Asphalt Co., Inc.....	222 00	95557	6-30-18		7-31-18	P. W. Valley, Inc.....	7 85	
94256		7-26-18	W. J. Fitzgerald	187 09	95558	6-29-18		7-31-18	K. Feist Sons	4 85	
94254		7-26-18	James L. Brusstar	104 00	94675	2-28-18		7-29-18	Brooklyn Union Gas Co.....	21 47	
93807	5-23-18	7-26-18	Tide Water Oil Co.....	1,858 42	94677	4- 3-18		7-29-18	Brooklyn Borough Gas Co.....	32 00	
93812	6- 1-18	7-26-18	Manhattan Supply Co.....	201 83	94678	4-30-18		7-29-18	Flatbush Gas Co.....	13 50	
93828	6-22-18	7-26-18	P. J. Kearns Contracting Co.....	920 00	94679	2-28-18		7-29-18	Welsbach Street Lighting Co. of America	42 00	
93803	5-31-18	7-26-18	Scranton & Wyoming Coal Co., Inc.....	2,793 28	94680	3-31-18		7-29-18	Welsbach Street Lighting Co. of America	42 00	
94255		7-26-18	James L. Brusstar	218 52	94681	5-31-18		7-29-18	Welsbach Street Lighting Co. of America	42 00	
94251		7-26-18	Barber Asphalt Paving Co.....	115 60	94682	7- 9-18		7-29-18	Richmond Light & R. R. Co.....	19 80	
93822	6-28-18	7-26-18	W. F. Irish Co.....	171 58	94684	7- 1-18		7-29-18	Weinbrod Real Estate Co., Inc.....	34 90	
93815	5-31-18	7-26-18	Greenlie-Halliday Co.....	610 00	93545	48446	7-25-18		Ganford Co., Inc.....	1,368 41	
93813	6-20-18	7-26-18	International Ash Can Works	168 00	94685	7-17-18		7-29-18	Fagle Garage	3 00	
93811		7-26-18	Woonsocket Wagon Mfg. Co.....	4,279 36	94686	7- 1-18		7-29-18	Eagle Garage	6 00	
			President of the Borough of The Bronx.		94687	7-17-18		7-29-18	T. F. Hayes	5 50	
95136	7-22-18	7-30-18	Atlas Stationery Corp.....	7 25	94688	7-29-18		7-29-18	E. Belcher Hyde	12 00	
95138	7-20-18	7-30-18	John Kientsch	1 80	94689	7-29-18		7-25-18	Leonard C. Smith	789 00	
94206		49465	7-26-18	Spadaro Contracting Co., Inc.....	2,650 30	93906			7-26-18	P. J. Keegan, Chief Engineer	73 43
94210	7-20-18	49082	7-26-18	Bronx Hay & Grain Co.....	532 25	93907			7-26-18	Thomas F. Bannon, Clerk	18 39
94207		49683	7-26-18	Nicholas Di Menna							

VOUCHERS RECEIVED IN DEPARTMENT OF FINANCE THURSDAY, AUGUST 8, 1918.

A statement is herewith submitted of all vouchers filed in the Department of Finance on this date, in which is shown the Department of Finance voucher number, the date of the invoices or the registered number of the contract, the name of the payee and the amount of the claim. Where two or more bills are embraced in one voucher the date of the earliest is given, excepting that when such vouchers are submitted under a contract the registered number of the contract is shown instead. CHARLES L. CRAIG, Comptroller

Invoice	Finance Date	Vouch- or Con- tract No.	Name of Payee.	Amount.
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Board of Ambulance Service.

97446	James Murray	\$11 00
97447	Everson & Reed Co., Inc.	1 50
97448	John J. O'Leary	7 96
97449	N. Y. Telephone Co.	6 30
97655	49337 Bushwick Hospital	125 00
97656	49277 Brooklyn Hospital	250 00
97657	49278 Church Charity Foundation of L. I.	125 00
97658	49279 Flushing Hosp. & Dispensary	195 00
97659	49280 German Hosp. of Brooklyn	212 50
97660	49338 Jamaica Hospital	195 00
97661	492392 Knickerbocker Hospital	250 00
97662	49339 Lincoln Hospital & Home	500 00
97663	492383 L. I. College Hospital	212 50
97664	49834 Methodist Episcopal Hosp. in the City of Brooklyn	212 50
97665	49340 Mary Immaculate Hospital	125 00
97666	49394 Norwegian Lutheran Deacon Home & Hosp.	250 00
97667	49393 N. Y. Hospital	350 00
97668	49341 N. Y. Homeopathic Medical College & Flower Hospital	375 00
97669	49342 St. Catharines Hospital	250 00
97670	49344 St. Mary's General Hosp. of the City of Bklyn	250 00
97671	49287 St. Vincent Hosp. of the City of N. Y.	375 00
97672	49343 St. John's L. I. City Hospital	212 50
97673	49288 St. Vincent Hospital	212 50
97674	49286 St. Lawrence Hospital	250 00
97675	49285 St. Josephs Hospital	125 00
97676	49396 Swedish Hospital in Bklyn	125 00
97677	49281 Hospital of the Holy Family	212 50
97678	49282 Jewish Hospital	250 00
97679	49284 Staten Island Hospital	250 00
97680	49345 Volunteer Hospital	250 00
97681	49346 Williamsburgh Hospital	299 00
97682	49839 Broad St. Hospital	125 00

Board of Standards and Appeals.

97805	Wm. Wirt Mills	
	County Court, Bronx County.	

97651	N. Y. Tel. Co.	19 64
97652	Harry B. Harris	7 20
97653	Jacob Neumark	10 00

Board of City Record.

97525	Brooklyn Daily Eagle	1,614 30
97526	Brooklyn Standard Union	1,679 98
97527	Brooklyn Daily Times	1,580 40
97528	Brooklyn Citizen	1,674 18

97503	6-29-18 M. B. Brown Ptg. & Bdg. Co.	49 50
97504	6-17-18 Clarence S. Nathan, Inc.	91 00
97505	6-24-18 O'Connell Press, Inc.	462 20
97506	6-29-18 Dispatch Press, Inc.	403 10
97507	7- 5-18 R. Kay Ribbon & Carbon Co.	294 00
97508	6-29-18 Tiebel Bros.	154 00
97509	5-27-18 Manhattan Linotype Co.	118 35
97510	7-11-18 Hamilton Bank Note Eng. & Ptg. Co.	1,572 00

97511	National Process Co., Inc.	26 00
97512	6-25-18 O'Connell Press, Inc.	1,352 91
97513	6-26-18 Tenny Press, Inc.	416 15

97514	7-10-18 Tower Mfg. & Nov. Co.	78 20
97515	7-11-18 William F. Albers	66 75
97516	7-16-18 Hillman Press, Inc.	78 00
97517	7-12-18 Brooklyn Daily Eagle	8 75
97518	7-23-18 Atlas Stationery Corp.	531 31

Department of Correction.

97439	Hormell Milling Co.	11,000 00
97440	7-31-18 John J. O'Neill	35 58

District Attorney, Bronx County.

97803	Francis Martin	420 40
97804	Francis Martin	48 00

Board of Education.

6741	N. Y. Telephone Co.	17 72
6742	N. Y. Telephone Co.	9 75
6743	Harry W. Taylor	300 00
6744	Harry W. Taylor	64 90
6745	Bronx 149th Realty Co.	500 00

97444	7-18-18 N. Y. Telephone Co.	81 23
97445	44049 N. Y. Telephone Co.	81 23
97446	44049 N. Y. Telephone Co.	360 00
97447	7-29-18 Norman L. Coe & Son	93 15
97448	7-23-18 Remington Typewriter Co.	239 43

Department of Education.

97544	Moore Cottrell, Sub-Agencies	\$49 80
97545	4-18-18 Jacob D. Ausenberg	113 10
97546	4-23-18 Brooklyn Window Shade Co.	318 82
97547	4-18-18 Thermalene Co.	67 50
97548	5-18-18 Julius Haas & Sons, Inc.	143 00

97549	5-29-18 Henry M. Silkiss	23 00
97550	5- 2-18 J. Friedman	20 90
97551	5- 2-18 Zakarias Hermannsen	72 75
97552	3- 7-18 Andrew Gray Co.	39 50
97553	5-28-18 James I. Kelly	26 00
97554	5-28-18 Jersey City Ladder Co., Inc.	258 31
97555	46493 Bloomingdale Bros.	57 45
97556	46509 S. C. Johnson & Son	4 56
97557	46543 James S. Barron & Co.	11 23
97558	46543 Cavanagh Bros. & Co.	22 40
97559	47135 L. E. Knott Apparatus Co.	1 96
97560	47024 Remington Typewriter Co.	25 00
97561	44009 Abraham & Straus	314 87
97609	48832 Smith Tablet Co., Inc.	39 30

Department of Finance.

97638	Remington Typewriter Co., Inc.	863 38
97639	4-17-18 American Perfector Co.	24 12
97640	Remington Typewriter Co.	18 35
97641	6-26-18 Harry Miltier	20 00

Department of Health.

97837	6-

Invoice Finance Vouch- or Con- tract Number.	Date Name of Payee.	Amount.	Invoice Finance Vouch- or Con- tract Number.	Date Name of Payee.	Amount.	Invoice Finance Vouch- or Con- tract Number.	Date Name of Payee.	Amount.
97817	Timothy Finn	636 80	97753	President of the Borough of The Bronx.		97645	8- 1-18 Harry J. McArdle, Inc.....	78 00
97818	August Cylka et al.....	849 07		Charles L. Craig, Comptrol- ler of the City of N. Y.		97646	8- 1-18 James Mohan	96 93
97819	Patrick McSweeney et al.....	849 07		Trustee for Account of		97647	8- 1-18 Yale Towel Supply	4 50
Mayor's Committee of Women on National Defense.				Street Opening Fund	\$416 83	97799	7-31-18 N. Bass & Co.....	3 80
97492	East End Ptg. Co.	\$35 00	97754	7-31-18 Nickel Towel Supply Co...	31 83	97800	8- 5-18 Wholesale Typewriter Co...	4 00
97493	Brandt & Brandt	12 25	97755	7-26-18 Merck Co.	12 00	97801	8- 1-18 David H. Knott.....	76 25
97494	F. A. Bernhard & Co.	686 55	97756	7-30-18 Westchester Hardwood Co.,		97802	8- 1-18 David H. Knott	1 32
97495	Raynor & Perkins Envelope Co.	22 40		Inc.	71 00	97787	6-29-18 Agent & Warden, Clinton rison	2 53
97496	6- 6-18 M. B. Brown Ptg. & Bdg. Co.	423 00	97757	4- 1-18 A. P. Dienst Co., Inc.....	120 00	97788	8- 1-18 Naus Bros. Co.....	98 50
97497	6-23-18 Boger & Hopper	55 00	97758	7-16-18 Chas. E. Miller	20 00	97789	7-31-18 Franco American Baking Co.	26 19
97498	Fairbanks Co.	342 00	97759	Auto Supply Co.	9 00	97790	8- 1-18 Bloomingdale Bros., Inc...	35 67
97499	Domestic Mills Paper Co. ..	75 00	97760	7-18-18 Central Foundry Co.	110 40	97791	8- 1-18 D. F. Croker	59 32
97500	Medical Society of the County of Kings	9 75	97761	7-18-18 Standard Oil Co. of N. Y.	164 11	97792	7-31-18 Fred Luhring	22 32
97501	National Child Welfare Assn. Inc.	80 00	97762	7-27-18 Moore Bros., Inc.	350 98	97793	7- 1-18 Knickerbocker Ice Co.	9 20
97502	Jos. P. Hyland	125 00	97763	Link Belt Co.	77 81	97794	8- 1-18 Bloomingdale Bros., Inc...	4 13
	Police Department.		97764	7-12-18 U. T. Hungerford Brass & Copper Co.	5 17	97795	7- 1-18 John T. Stanley Co.	1 50
97482	Garford Motor Truck Co., Inc.	\$1 52	97765	6-13-18 Standard Plumbing Supply Co.	132 99	97796	7-18-18 George Smith & Son.....	18 00
97483	Garford Motor Truck Co., Inc.	* 32	97766	7-11-18 Detroit Cadillac Motor Car Co.	3 26	97797	7-31-18 John Delton, Inc.	3 50
97484	7- 3-18 Hammacher, Schlemmer & Co.	17 22	97767	7-19-18 E. E. Cornwell	3 00	97798	7-29-18 H. Skalamberg	8 20
97485	6-26-18 Liberty Auto Radiator Co.	20 80	97768	7-22-18 Standard Plumbing Supply Co.	24 86	97524	38795 Walter S. Wolfe	8,635 53
97486	7- 3-18 Stewart's Products Service Station	5 75	97769	7-29-18 G. A. Feld Co., Inc.....	12 66			
97487	5-31-18 Generoux & Co., Inc.	8 92	97770	6- 1-18 Standard Steel Sections, Inc.	31 50	97522	42110 Wilbur B. Bradley, Assignee of Frederic W. Burnham... 18,809 42	
97488	7- 9-18 Wm. H. Curtin Mfg. Co.	132 00	97771	7-16-18 Bronx County Auto Co., Inc.	49 40	97523	47591 Lord Electric Co. 2,047 28	
97489	7-26-18 Farrell & Co.	1 50	97772	Eck Dynamo & Motor Co.	6 00			
97490	4- 4-18 Wm. H. Flavin & Co.	48 03	97773	7-26-18 Loomis, Manning Filter Dis- tributing Co.	12 00	97686	49692 Standard Oil Co. 1,559 40	
97491	6-20-18 Underwood Typewriter Co.	15 45	97774	8- 1-18 Jos. F. Vielberth	9 20	97687	49065 Electro Bleaching Gas Co. 1,480 98	
97492	7- 1-18 Peerless Towel Supply Co.	7 45	97775	7-25-18 Bartelstone Bros.	19 50	97688	P. W. Valley, Inc. 102 35	
97493	7-18-18 Eugen H. Tower, Inc.	9 00	97776	8- 1-18 Frank B. Hill.....	3 00	97689	Jamaica Water Supply Co. 18,847 50	
97494	4- 9-18 Motor Car Equipment Co.	23 74	97777	8- 1-18 Otto Haas	2 65	97690	Queens County Water Co. 9,031 53	
97495	7-11-18 Stutz Motor Car Co.	2,935 00	97778	7-22-18 Edw. T. Callahan	75 00	97691	Fairbanks Co. 128 70	
97496	6-19-18 Colt Stratton Co.	5 14	97779	Bosch Magneto Co.	9 23	97692	7-18-18 Knickerbocker Supply Co. 69 00	
97497	6-22-18 John Wanamaker	167 00	97780	8- 1-18 Cleary & Barnecott	26 25	97693	W. S. Darley & Co. 45 00	
97498	6-27-18 Ready Auto Supply Co.	179 73	97781	7-24-18 G. W. Bromley & Co.	7 50	97700	7-25-18 John A. McCarthy	80 00
97499	Splitdorf Electrical Co. of N. Y.	42 00	97782	7-18-18 E. Belcher Hyde	24 00	97701	7-14-18 Oil Machinery & Supply Co. 171 60	
97500	6-27-18 Gorton & Lidgewood Co.	1 92	97783	7-30-18 A. Rudolph	12 75	97702	8- 1-18 Henry Maurer & Son..... 10 00	
	Department of Public Charities.		97784	7-31-18 F. V. Morrison, Jr.	100 00	97703	7-20-18 Murtha & Schmohl Co. 42 50	
97501	6-28-18 Mulford Haas Co., Inc.	16 42	97785	8- 1-18 Bronx Window Cleaning Co.	72 50	97704	Oil Machinery & Supply Co. 120 00	
97502	6-26-18 Bronx County Auto Co., Inc.	3 65	97786	7-12-18 A. B. Dick Co.	35 00	97705	7-22-18 Harden Cont. Co. 100 00	
97503	6-17-18 Peerless Motor Car Co.	10 41	97752	49517 Manhattan Supply Co.	62 64	97706	6- 7-18 Thomson Meter Co. 42 98	
97504	6- 3-18 Garford Motor Car Co.	38 56	97751	49742 Conron Bros. Co.	35 01	97707	6-14-18 Hersey Mfg. Co. 10 50	
97505	6-11-18 Rainier Motor Corp.	2 99	97750	49835 Leo Sanders	1,947 68	97808	7-13-18 W. F. Irish Co. 21 00	
97506	6-20-18 John Simmons Co.	35	97749	49820 Nathan Strauss, Inc.	7,771 32	97809	7-24-18 Wantagh Garage	3 00
97507	6- 7-18 Ford Relief Spring & Frame Supporter Co.	1 00	97748	49749 Swift & Co., Inc.	1,268 12	97810	7-18-18 Adams Express Co. 85	
97508	Mulford-Haas Co.	19 57	97747	49818 Frank J. Murray Co., Inc.	807 55	97811	7-15-18 Burroughs Adding Machine Co. 31 00	
97509	7-16-18 Garford Motor Truck Co., Inc.	33 04	97745	48381 Albert Winternitz	2,785 50	97688	12- 1-17 A. H. Aber	30 00
97510	Rainier Motor Corp.	1 50	97744	47551 Ludlow & Peabody Co.	8,907 00	97689	7-20-18 Bronx Hay & Grain Co. 122 56	
97511	Garford Motor Truck Co., Inc.	7 60	97654	Edward Martin	12 20	97690	7- 1-18 Adams & Macdonald	2 50
97512	Garford Motor Truck Co., Inc.	97642	9731-18 Fred. M. Schildwachter, Inc.	28 59	97691	7-31-18 Bristol Co. 4 86		
97513	Cash balance, December 31, 1917.....	97643	8- 1-18 Westchester Packing Co....	269 05	97692	7- 1-18 Eimer & Amend	2 65	
97514	5-12-18 Garford Motor Truck Co., Inc.	8 19	97644	7-31-18 Clover Farms	8 06	97693	7-29-18 F. F. Fuhrman	1 85
	Sheriff, Bronx County.					97694	5-29-18 Auto Supply Co. 21 00	
						97695	Oil Machinery & Supply Co. 189 50	
						97696	Oil Machinery & Supply Co. 94 75	
						97697	Oil Machinery & Supply Co. 189 16	
						97698	Oil Machinery & Supply Co. 94 59	

COMMISSIONER OF ACCOUNTS.

Hon. JOHN F. HYLAN, Mayor:

Sir—In conformity with the requirements of section 119, chapter 466, Laws of 1901, Greater New York Charter, I transmit herewith

RESULTS OF AN EXAMINATION OF THE RECEIPTS AND DISBURSEMENTS
OF THE OFFICE OF THE CHAMBERLAIN FOR THE FIRST QUARTER
OF 1918.

I find that the balances in the City treasury, sinking funds and miscellaneous accounts on March 31, 1918, aggregated \$32,176,148.09, which agrees with the aggregate of the balances as shown by the Chamberlain's accounts and summaries accompanying this report. (See Exhibits "A," "B" and "C.")

The said balances were verified by the inspection of the certificates of the officers of the several depository banks of concurrent date. A schedule of the depositories showing balances, on March 31, 1918, at close of business, is appended under Exhibit "D."

An abstract of stock, bonds and notes issued and cancelled during the quarter ended March 31, 1918, is submitted under Exhibit "E."

I am submitting with the report Tables "A" to "RR" (see Schedule No. 1), which contain the detailed and classified information contemplated in section 119 of the Charter. Respectfully submitted,

(Signed) DAVID HIRSHFIELD, Commissioner of Accounts.

"A."

Summary—City Treasury.

Cash balance, December 31, 1917..... \$18,562,310 31

RECEIPTS.

Special and Trust Accounts 26,885,516 35
Appropriation, General Fund and Tax Accounts, 1915 132 56
Appropriation, General Fund and Tax Accounts, 1916 17,957 47
Appropriation, General Fund and Tax Accounts, 1917 41,668 83
Appropriation, General Fund and Tax Accounts, 1918 94,216,330 73

\$139,723,916 25

PAYMENTS.

Special and Trust Accounts \$27,880,946 65
Appropriation, General Fund and Tax Accounts, 1913 10 00
Appropriation, General Fund and Tax Accounts, 1914 4,340 33
Appropriation, General Fund and Tax Accounts, 1915 10,871 03
Appropriation, General Fund and Tax Accounts, 19

Cash Balance, March 31, 1918, Unclaimed Interest	28,068 04	Borough of Queens—	
Cash Balance, March 31, 1918, Jury Fees	177,278 79	First National Bank of Jamaica (City Treasury).....	5,000 00
Cash Balance, March 31, 1918, Witness Fees	9,957 10	Corn Exchange Bank, Queens County Branch (City Treasury)	
Cash Balance, March 31, 1918, Redemption of Bearer Bonds, Bills and Notes	433,920 81	Corn Exchange Bank, Queens County Branch (Sinking Fund Redemption)	\$114,804 97
Cash Balance, March 31, 1918, Coupon Interest	885,746 62		5,331 54
Total	\$50,465,183 55		120,136 51
"D."			
City Chamberlain's Office—Bank Balances for Quarter Ended March 31, 1918.			
Borough of Manhattan—			
Atlantic National Bank (City Treasury).....	\$400,000 00	Hillside Bank (City Treasury).....	5,000 00
Bank of New York (City Treasury).....	140,000 00	Bank of Long Island (City Treasury).....	30,000 00
Battery Park National Bank (City Treasury).....	15,000 00	Queens County Trust Co (City Treasury).....	15,000 00
National Butchers & Drovers Bank (City Treasury).....	50,000 00		
Chase National Bank	\$1,990,413 20	Borough of Richmond—	
Chase National Bank, Sinking Fund Redemption.....	645,021 41	Corn Exchange Bank, Staten Island Branch (City Treasury)	\$77,863 77
Chase National Bank, Sinking Fund Interest.....	3,361,702 33	Corn Exchange Bank, Staten Island Branch (Sinking Fund Redemption)	6,865 09
Chase National Bank, Redemption of Bearer Bonds, Bills and Notes	433,920 81		84,728 86
Chase National Bank, Unclaimed Interest.....	28,068 04	Northern Bank (City Treasury).....	\$26,134 25
Chase National Bank, Registered Interest.....	51,822 65	Northern Bank (Sinking Fund Redemption).....	3,669 78
Chase National Bank, Coupon Interest.....	885,746 62	Northern Bank (Sinking Fund Interest).....	24,007 74
Chatham & Phenix National Bank (City Treasury).....	7,396,695 06	Carnegie Trust Co. (City Treasury).....	53,811 77
Citizens National Bank (City Treasury).....	100,000 00		364,000 00
National City Bank, New York, Sinking Fund, New York	100,000 00		
National City Bank, New York, Sinking Fund, Brooklyn	\$76,658 67		
National City Bank, New York, Water Sinking Fund, New York	21,666 85		
National City Bank, New York, Water Sinking Fund, Brooklyn	45,460 10		
National City Bank, New York, Sinking Fund, Long Island City	50,111 55		
National City Bank, New York, Jury Fees.....	731 17		
National City Bank, New York, Witness Fees.....	177,278 79		
Coal & Iron National Bank (City Treasury).....	381,864 23		
East River National Bank (City Treasury).....	35,000 00		
Fifth National Bank (City Treasury).....	10,000 00		
First National Bank, New York, Rapid Transit Sinking Fund, City of New York	15,000 00		
Gotham National Bank (City Treasury).....	7,780 90		
Harriman National Bank (City Treasury).....	5,000 00		
Harriman National Bank, Sinking Fund Redemption.....			
Importers & Traders National Bank (City Treasury).....			
Irving National Bank (City Treasury).....			
Liberty National Bank (City Treasury).....			
Merchants National Bank (City Treasury).....			
N. Y. County National Bank (City Treasury).....			
Public National Bank (City Treasury).....			
Seaboard National Bank (City Treasury).....			
Union Exchange National Bank (City Treasury).....			
Chelsea Exchange Bank (City Treasury).....			
Columbia Bank (City Treasury).....			
Corn Exchange Bank (City Treasury).....			
German American Bank (City Treasury).....			
Germania Bank (City Treasury).....			
Bank of Manhattan Co. (City Treasury).....			
Mutual Bank (City Treasury).....			
New Netherland Bank (City Treasury).....			
New York Produce Exchange Bank (City Treasury).....			
Pacific Bank (City Treasury).....			
Bank of the United States (City Treasury).....			
Bank of Washington Heights (City Treasury).....			
West Side Bank (City Treasury).....			
Bankers Trust Co. (City Treasury).....			
Central Trust Co. (City Treasury).....			
Columbia Trust Co. (City Treasury).....			
Commercial Trust Co. (City Treasury).....			
Empire Trust Co. (City Treasury).....			
Equitable Trust Co. (City Treasury).....			
Farmers Loan & Trust Co. (City Treasury).....			
Fidelity Trust Co. (City Treasury).....			
Fulton Trust Co. (City Treasury).....			
Guaranty Trust Co. (City Treasury).....			
Hudson Trust Co. (City Treasury).....			
Irving Trust Co. (City Treasury).....			
Lawyers Title & Trust Co. (City Treasury).....			
Lincoln Trust Co. (City Treasury).....			
Mercantile Trust & Deposit Co. (City Treasury).....			
Metropolitan Trust Co. (City Treasury).....			
New York Trust Co. (City Treasury).....			
New York Life Ins. & Trust Co. (City Treasury).....			
Scandinavian Trust Co. (City Treasury).....			
Title Guarantee & Trust Co. (City Treasury).....			
Transatlantic Trust Co. (City Treasury).....			
Union Trust Co. (City Treasury).....			
United States Mortgage & Trust Co. (City Treasury).....			
Borough of Brooklyn—			
First National Bank (City Treasury).....			
Greenpoint National Bank (City Treasury).....			
Nassau National Bank (City Treasury).....			
People's National Bank (City Treasury).....			
Ridgewood National Bank (City Treasury).....			
Bank of Flatbush (City Treasury).....			
Mechanics' Bank (City Treasury).....			
North Side Bank (City Treasury).....			
Brooklyn Trust Co. (City Treasury).....			
Franklin Trust Co. (City Treasury).....			
Hamilton Trust Co. (City Treasury).....			
Kings County Trust Co. (City Treasury).....	\$667,450 35		
Kings County Trust Co. (Sinking Fund, Brooklyn)	5,140 68		
Manufacturers Trust Co. (City Treasury).....			
Peoples' Trust Co. (City Treasury).....	\$484,218 50		
Peoples' Trust Co. (Sinking Fund Redemption).....	58,916 77		
Borough of The Bronx—			
Bronx National Bank (City Treasury).....			
Bronx Borough Bank (City Treasury)			
Corn Exchange Bank, Tremont Branch (City Treasury)	\$110,590 41		
Corn Exchange Bank, Tremont Branch (Sinking Fund Redemption)	5,941 32		
Corn Exchange Bank, Tremont Branch (Sinking Fund Interest)	196,207 73		
Cosmopolitan Bank (City Treasury)			
23d Ward Bank (City Treasury)			

Manhattan and The Bronx.
 First District—110 White st.
 Second District—125 Sixth ave.
 Third District—2nd ave. and 1st st.
 Fourth District—151 E. 57th st.
 Fifth District—121st and Sylvan pl.
 Sixth District—162nd st. & Brook ave., Bx.
 Seventh District—314 W. 34th st.
 Eighth District—1014 E. 181st st., Bronx.
 Twelfth District—1130 St. Nicholas ave.
 Night Court for Women—125 Sixth ave.
 Night Court for Men—151 E. 57th st.
 Domestic Relations (Man.)—151 E. 57th st.
 Domestic Relations (Bronx)—1014 E. 181st st.
 Municipal Term—Room 500, Municipal Bldg.
 Traffic Court—301 Mott st.
Brooklyn.
 General office, 44 Court st. Phone, Main 7411.
 First District—318 Adams st.
 Fifth District—Williamsburg Bridge Plaza.
 Sixth District—495 Gates ave.
 Seventh District—31 Snyder ave.
 Eighth District—W. 8th st., Coney Island.
 Ninth District—5th ave. and 23rd st.
 Tenth District—131 Myrtle ave.
 Domestic Relations—402 Myrtle ave.
 Municipal Term—2 Butler st.
Queens.
 First District—115 5th st., L. I. City.
 Second District—Town Hall, Flushing.
 Third District—Central ave., Far Rockaway.
 Fourth District—Town Hall, Jamaica.
Richmond.
 First District—Lafayette ave., New Brighton.
 Second District—Village Hall, Stapleton.
 Supervisor's office, Municipal Bldg., 8th floor.
 Distributing Division, 125-127 Worth st.
 Telephone, Worth 3490.
CORRECTION, DEPARTMENT OF—
 Municipal Bldg., 24th fl. Phone, Worth 1610.
COUNTY CLERK, BRONX—
 Civil Records, 161st st. and 3d ave.
 Criminal Branch, 1918 Arthur ave.
 Telephone, Melrose 9266. Office hours 9 a. m. to 4 p. m.; Saturdays to 12 noon.
COUNTY CLERK, KINGS—
 Hall of Records, Telephone, Main 4930.
 9 a. m. to 4 p. m.; Saturdays to 12 noon.
COUNTY CLERK, NEW YORK—
 County Court House, Phone, Cortlandt 5388.
 9 a. m. to 4 p. m.; Saturdays to 12 noon.
COUNTY CLERK, QUEENS—
 364 Fulton st., Jamaica. Phone, Jamaica 2608.
 9 a. m. to 4 p. m.; Saturdays to 12 noon.
COUNTY CLERK, RICHMOND—
 Richmond. Telephone, New Dorp 28.
 9 a. m. to 4 p. m.; Saturdays to 12 noon.
COUNTY COURT, BRONX—
 Tremont & Arthur ave., Phone, Trem. 3205.
COUNTY COURT, KINGS—
 120 Schermerhorn st. Phone, Main 4930.
 Court opens at 10 a. m. Clerk's office open from 9 a. m. to 4 p. m.; Saturdays to 12 noon.
COUNTY COURT, QUEENS—
 Court House, L. I. C. Phone, Hunters Pt. 596.
 Clerk's office, Phone, Jamaica 551.
 County Judge's office—336 Fulton st., Jamaica. Phone, Jamaica 551.
 Court opens at 10 a. m. Trial Term begins first Monday of each month, except July, Aug. and Sept., and on Friday of each week. Clerk's office open from 9 a. m. to 5 p. m.; Saturdays to 12:30 p. m.
COUNTY JUDGE AND SURROGATE, RICHMOND—
 Surrogate's Court and office, Richmond. Phone New Dorp 235. Surrogate's Chambers, Borough Hall, St. George. Phone, Tomp. 1000. Clerk's office open from 9 a. m. to 4 p. m.; Saturdays to 12 noon.
 Trial Terms, with Grand and Trial Jury, held second Monday in March, and first Monday in October. Trial Terms, with Trial Jury only, held first Monday in May and first Monday in December. Special Terms without Jury, held Wednesdays except during the last week in July, the month of August and the first week in September. The Surrogate's Court is held on Mondays and Tuesdays at the Borough Hall, St. George, and on Wednesdays at Richmond, except during the sessions of the County Court. No Court held in August.
COURT HOUSE BOARD—
 Municipal Bldg., 20th fl. Phone, Worth 3222.
DISTRICT ATTORNEY, BRONX—
 Tremont & Arthur ave., Phone, Trem. 1100.
DISTRICT ATTORNEY, KINGS—
 66 Court st. Telephone, Main 2954.
 9 a. m. to 5:30 p. m.; Saturdays to 1 p. m.
DISTRICT ATTORNEY, NEW YORK—
 Centre & Franklin st. Phone, Franklin 2304.
 9 a. m. to 5:30 p. m.; Saturdays to 1 p. m.
DISTRICT ATTORNEY, QUEENS—
 Court House, L. I. C. Phone, Hunters Pt. 3871.
DISTRICT ATTORNEY, RICHMOND—
 Borough Hall, St. George. Phone, Tomp. 50.
DOCKS AND FERRIES, DEPARTMENT OF—
 Pier "A," North River. Phone, Rector 300.
EDUCATION, DEPARTMENT OF—
 Park ave. & 59th st. Phone, Plaza 5580.
LECTIONS, BOARD OF—
 General Office, Municipal Bldg., 18th floor. Telephone, Worth 1307.
 Bronx—442 E. 149th st. Phone, Melrose 336.
 Brooklyn—35 Fulton st. Phone, Main 1932.
 Queens—64 Jackson ave., L. I. City. Phone, Hunters Point 3375.
 Richmond—Borough Hall, New Brighton. Phone, Tompkinsville 1000.
 9 a. m. to 4 p. m.; Saturdays to 12 noon.
ESTIMATE AND APPORTIONMENT, BOARD OF—
 Secretary's office, Municipal Bldg., 13th floor. Phone, Worth 4560.
FINANCE, DEPARTMENT OF—
 Telephone, Worth 1200.
 Comptroller's office, Municipal Bldg., 5th floor. Deputy Comptroller's, Municipal Bldg., 7th fl. Receiver of Taxes—
 Manhattan—Municipal Bldg., 2d floor. Bronx—17th st. and Arthur ave. Telephone, Tremont 47.
 Brooklyn—503 Fulton. Phone, Main 7056.
 Queens—5 Court Square, L. I. City. Telephone, Hunters Point 1386.
 Richmond—Borough Hall, St. George. Telephone, Tompkinsville 1000.
 Assessments and Arrears—
 Manhattan—Municipal Bldg., 3d floor. Bronx—17th st. and Arthur ave. Telephone, Tremont 47.
 Brooklyn—503 Fulton. Phone, Main 8340.
 Queens—Court Square, L. I. City. Telephone, Hunters Point 1553.
 Richmond—Borough Hall, St. George. Telephone, Tompkinsville 1000.
FIRE DEPARTMENT—
 Municipal Bldg., 11th fl. Phone, Worth 4100.
 Brooklyn—365 Jay st. Telephone, Main 7600.
GENERAL SESSIONS, COURT OF—
 Centre & Franklin st. Phone, Franklin 1201.
 Court opens at 10:30 a. m. Clerk's office open 9 a. m. to 4 p. m.; Saturdays to 12 noon.
HEALTH, DEPARTMENT OF—
 Centre and Walker st. Phone, Franklin 6280.
 Bronx—3731 3d ave. Phone, Tremont 1975.
 Brooklyn—Willoughby and Fleet st. Telephone, Main 4720.
 Queens—372 Fulton st., Jamaica. Phone, Jamaica 1200.
 Richmond—514 Bay st., Stapleton. Phone, Tomp. 440.
INEBRIETY, BOARD OF—
 300 Mulberry st. Telephone, Spring 2990.

JURORS, BRONX, COMMISSIONER OF—
 1932 Arthur ave. Telephone, Tremont 3700.
 9 a. m. to 4 p. m.; Saturdays to 12 noon.
JURORS, KINGS, COMMISSIONER OF—
 381 Fulton st. Telephone, Main 330-331.
 9 a. m. to 4 p. m.; Saturdays to 12 noon.
JURORS, NEW YORK, COMMISSIONER OF—
 Hall of Records. Telephone, Worth 241.
 9 a. m. to 4 p. m.; Saturdays to 12 noon.
JURORS, QUEENS, COMMISSIONER OF—
 Court House, L. I. C. Phone, Hunters Pt. 963.
 9 a. m. to 4 p. m.; Saturdays to 12 noon.
JURORS, RICHMOND, COMMISSIONER OF—
 Village Hall, Stapleton. Phone, Tomp. 81.
 9 a. m. to 4 p. m.; Saturdays to 12 noon.
LAW DEPARTMENT—
 Main office, Municipal Building, 16th floor. Telephone, Worth 4600.
 Brooklyn—153 Pierrepont. Phone, Main 2948.
 Street Openings Bureau of—
 Municipal Bldg., 7th fl. Phone, Worth 1200.
 Main office—Municipal Building, 15th floor. Telephone, Worth 1380.
MANHATTAN, PRESIDENT BOROUGH OF—
 Municipal Building. Telephone, Worth 4227.
 President's Office, 20th floor.
 Commissioner of Public Works, 21st floor.
 Amt. Com'r of Public Works, 21st floor.
 Bureau of Highways, 21st floor.
 Bureau of Public Bldgs. & Offices, 20th floor.
 Bureau of Sewers, 21st floor.
 Bureau of Buildings, 20th floor.
MAYOR'S OFFICE—
 City Hall. Telephone, Cortlandt 1000.
MUNICIPAL CIVIL SERVICE COMMISSION—
 Municipal Bldg., 14th fl. Phone, Worth 1580.
MUNICIPAL COURTS—
 Clerk's office and office of the President, Justice, 264 Madison st. Phone, Orchard 4300. Clerk's offices open from 9 a. m. to 4 p. m.; Saturdays to 12 noon.
SUPREME COURT, APPELLATE DIVISION—
 First Dept.—Madison Ave. and 25th St. Phone, Madison Square 3840. Court opens from 2 p. m. to 6 p. m., Friday, Motion Day. Court opens at 10:30 a. m. Motions called at 10 a. m. Orders called at 10:30 a. m.
 Second Dept.—Borough Hall, Bklyn. Phone, Main 1392. Court open from 1 p. m. to 5 p. m., Friday, Motion Day. Court open from 10 a. m. to 2 p. m.
SUPREME COURT, FIRST JUDICIAL DISTRICT—
 Civil Division—Chambers st. Phone, Cortlandt 4580. Court opens at 10 a. m.
 Criminal Division—Centre and Franklin st. Phone, Franklin 6064. Court opens at 10:30 a. m. Clerk's office open from 9 a. m. to 4 p. m.; Saturdays to 12 noon.
SUPREME COURT, SECOND JUDICIAL DISTRICT—
 Kings County—26 Court st. Phone, Main 5460. Court opens at 10 a. m.
 Kings County—Appellate Term—503 Fulton st. Phone, Main 7452. Court opens at 10 a. m.
 Queens County—Court House, L. I. City. Phone, Hunters Pt. 3896.
 Richmond County—Trial Term held at Court House, Richmond. Phone, New Dorp 28. Special Terms held at Borough Hall, St. George. Phone, Tompkinsville 1000. Clerk's office open from 9 a. m. to 4 p. m.; Saturdays to 12 noon.
SURROGATES' COURT, BRONX COUNTY—
 1st Dist.—146 Grand st. Phone, Spring 9611. 1st Dist. (Add'l part)—6th ave. and 10th st. Phone, Chelsea 2513.
 2nd Dist.—254 Mad st. Phone, Orchard 4300.
 3d Dist.—31 W. 54. Phone, Columbus 5450.
 4th Dist.—207 E. 32. Phone, Mar. Hill 4358.
 5th Dist.—2365 B'way. Phone, Riverside 4006.
 6th Dist.—155 E. 88. Phone, Lenox 4343.
 7th Dist.—360 W. 125. Phone, Madison 6334.
 8th Dist.—121st st. and Sylvan pl. Phone, Harlem 3950.
 9th Dist.—59th st. & Madison Ave. Phone, Plaza 3873.
SURROGATES' COURT, KINGS COUNTY—
 1st Dist.—1400 Williamsbridge rd., Westchester. Phone, Westchester 457.
 2nd Dist.—Washington ave. and 162nd st. Phone, Melrose 3042.
 Brooklyn.
 1st Dist.—State & Court st. Phone, Main 7091.
 2nd Dist.—495 Gates Ave. Phone, Bedford 504.
 3rd Dist.—6 Lee Ave. Phone, Wm'sburg 556.
 4th Dist.—14 Howard Ave. Phone, Bushwick 4233.
 5th Dist.—5220 3rd Ave. Phone, Sunset 3907.
 6th Dist.—236 Duffield st. Phone, Main 376.
 7th Dist.—31 Penn. Ave. Phone, E. N. Y. 904.
SURROGATES' COURT, QUEENS COUNTY—
 364 Fulton st., Jamaica. Phone, Jamaica 337.
 9 a. m. to 4 p. m.; Saturdays to 12 noon.
TAXES AND ASSESSMENTS, DEPT. OF—
 Municipal Bldg., 9th fl. Phone, Worth 1800.
TEACHERS' RETIREMENT BOARD—
 Municipal Bldg., 13th fl. Phone, Worth 4227.
TENEMENT HOUSE DEPARTMENT—
 Municipal Bldg., 19th fl. Phone, Worth 1526.
 Bronx—391 E. 149. Phone, Melrose 7107.
 Brooklyn and Queens—503 Fulton st., Bklyn. Telephone, Main 3825.
WATER SUPPLY, BOARD OF—
 Municipal Bldg., 22nd fl. Phone, Worth 3150.
WATER SUPPLY, GAS AND ELECTRICITY—
 Municipal Bldg., 23rd, 24th and 25th floors. Telephone, Worth 4320.
 Brooklyn—50 Court st. Phone, Main 3980.
 Bronx—Tremont & Arthur ave. Phone, Trem. 3400.
 Queens—Jackson Ave., L. I. C. Phone, Hunters Pt. 3500.
 Richmond—St. George. Phone, Tomp. 840.
WEIGHTS AND MEASURES, BUREAU OF—
 Municipal Bldg., 3rd fl. Phone, Worth 1498.

BOARD MEETINGS.
Board of Aldermen.
 The Board of Aldermen meets in the Aldermanic Chamber, City Hall, every Tuesday at 1:30 p. m. P. J. SCULLY, City Clerk and Clerk to the Board of Aldermen.
Board of Estimate and Apportionment.
 The Board of Estimate and Apportionment meets in Room 16, City Hall, Fridays at 10:30 a. m. JOSEPH HAAG, Secretary.
Commissioners of Sinking Fund.
 The Commissioners of the Sinking Fund meet in Room 16, City Hall, on Thursdays at 11 a. m. at call of the Mayor. JOHN KORB, Secretary.
Board of Review (Fire Department).
 The Board of Review meets in Room 1100, Municipal Building, on Tuesdays, Wednesdays and Thursdays at 2:30 p. m.
Board of Revision of Assessments.
 The Board of Revision of Assessments meets in Room 737, Municipal Building, Manhattan, upon notice of the Secretary. JOHN KORB, Secretary.
Board of Appeals.
 The Board meets every Tuesday at 10 a. m. in Room 919, Municipal Building. JOHN P. LEO, Chairman.
Board of Standards and Appeals.
 The Board meets in Room 919, Municipal Building, every Thursday at 10 a. m. JOHN P. LEO, Chairman.
Board of City Record.
 The Board of City Record meets in the City Hall at call of the Mayor. PETER J. BRADY, Supervisor, Secretary.
POLICE DEPARTMENT.
Owners Wanted for Unclaimed Property.
OWNERS WANTED BY THE PROPERTY CLERK of the Police Department of The City of New York, 240 Centre st., Manhattan, for the following property now in custody without claimants: Automobiles, baby carriages, bags, bicycles, boats, cameras, clothing, furniture, jewelry, junk, machinery, merchandise, metals, optical goods, silverware, tools, trunks, typewriters, umbrellas, etc.; also sums of money feloniously obtained by prisoners or found abandoned by Patrolmen of this Department.
 RICHARD E. ENRIGHT, Commissioner.

Proposals.
SEALED BIDS WILL BE RECEIVED BY THE Police Commissioner at the Bookkeeper's Office, Headquarters of the Police Department, 240 Centre st., until 12 noon, on
WEDNESDAY, AUGUST 21, 1918,
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED IN MAKING AND COMPLETING REPAIRS AT THE TRIAL ROOM, POLICE HEADQUARTERS, 240 CENTRE ST., BOROUGH OF MANHATTAN.
 The time allowed for the performance of the contract is seventy-five (75) consecutive calendar days.
 The amount of security, for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.
 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.
 The bids will be compared and award made to the lowest bidder.
 No bid will be considered unless it is accompanied by a deposit, which shall be in an amount not less than one and one-half (1 1/2) per cent. of the total amount of the bid.
 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 Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Manhattan.
 Bidders are requested to make their bids upon the blank forms 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, can be obtained upon application therefor at the office of the Chief Clerk, Headquarters of the Police Department, 240 Centre st., Manhattan.
 RICHARD E. ENRIGHT, Police Commissioner.
See General Instructions to Bidders on last page, last column, of the "City Record."
STATE INDUSTRIAL COMMISSION—DEPARTMENT OF LABOR.
Resolutions Adopted.
 Whereas, The Rutland Railroad, through its General Manager, Geo. T. Jarvis, has made application to this Commission for a variation from the provisions of section 8-a of the Labor Law to permit the men employed in the Car Department, Motive Power Department and Engine Houses to work seven days per week; and
 It appearing that the United States Railroad Administration, through its Counsel, John Barton Payne, has advised this Commission that the need of labor in the repair shops in connection with the operation of railroads is imperative and has requested that such variation be granted, therefore be it
 Resolved, by the State Industrial Commission, That the Rutland Railroad be granted a variation from the provisions of section 8-a of the Labor Law in so far as the same applies to the men employed in its Car Department and Motive Power Department at Ogdensburg, Norwood, Moira, Malone, Rouses Point, Chatham, St. Albans and Ticonderoga, and in the Engine House at Ogdensburg, Norwood, Malone, Chatham and Ticonderoga. This variation to become effective immediately and to permit the employment of said men seven days per week for the duration of the War.
 Dated, July 31, 1918.
STATE OF NEW YORK, OFFICE OF THE STATE INDUSTRIAL COMMISSION, ss:
 I, WILLIAM S. COFFEY, Secretary of the State Industrial Commission of the State of New York, DO HEREBY CERTIFY that I have compared the foregoing copy of a resolution with the original thereof, duly filed in the office of the State Industrial Commission on the 31st day of July, 1918, and that the same is a true and correct copy and transcript of the resolution and of the whole thereof.
 IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the State Industrial Commission this 5th day of August, 1918. W. S. COFFEY, Secretary.
 (Seal)
 Whereas, Orlo Epps, of Oneonta, N. Y., on behalf of Julius Kayser & Co., Oneonta, N. Y., on filed a petition dated June 27, 1918, for a variation from the provisions of section 79-a-3 of the Labor Law, re construction of exits in the proposed building of Julius Kayser & Co., Oneonta, N. Y.; and
 Whereas, A public hearing was held on the 17th day of July, 1918, at Albany, N. Y., at which an opportunity for all interested persons to be heard thereon was given; and
 Whereas, An examination of the plans of the said proposed building was made and a report of such examination is on file in the offices of the Commission, from which examination it appears that the said proposed building will be of nonfireproof construction, is now two stories in height, approximately 32 feet by 75 feet; alteration will consist of an addition of a 2-story brick and cellar of new construction, making the building irregular in shape, approximately 101 feet long, 27 feet wide at one end and 75 feet wide at the other end; will be used for the manufacture of gloves, with an occupancy of not more than 60 persons above the first floor. There will be a fireproof boiler room in the cellar, one interior enclosed stairway in old portion of building and one interior enclosed stairway—enclosure cover with sheet metal over asbestos paper doubled. Exits from cellar and boiler room will be one fireproof enclosed stairway and an iron ladder in the ash pit area from boiler room to street.
 And there appearing from such examination and public hearing that there are practical difficulties and unnecessary hardship in carrying out the strict provisions of the law or the rules and regulations of the Industrial Code on the said proposed building, and that in the granting of a variation on said proposed building the spirit of the law and rules and regulations will be observed and public safety secured, be it
 Resolved, by the State Industrial Commission that a variation be and it hereby is granted to Julius Kayser & Co. on its proposed building at Oneonta, N. Y., upon the following terms: That proposed exit, an iron ladder in the ash pit area from boiler room to street as a required means of exit from cellar be permitted. That proposed stairway constructed as above described be a required means of exit from second floor be not permitted.
 Be it further Resolved, That the said varia-

tion is granted only during the period that the conditions above set forth as to exits, number of occupants, nature of industry, etc., are maintained.

Dated, July 30, 1918.

STATE OF NEW YORK, OFFICE OF THE STATE INDUSTRIAL COMMISSION, ss:

I, WILLIAM S. COFFEY, Secretary of the State Industrial Commission of the State of New York, DO HEREBY CERTIFY that I have compared the foregoing copy of a resolution with the original thereof, duly filed in the office of the State Industrial Commission on the 30th day of July, 1918, and that the same is a true and correct copy and transcript of the resolution and of the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the State Industrial Commission this 2d day of August, 1918.

W. S. COFFEY, Secretary.

(SEAL)

which are opportunity for all interested persons to be heard thereon was given; and

Whereas, an inspection of the said premises was made and a report of such examination is on file in the office of the Commission, from which inspection it appears that the building is of mill construction, 1 story in height, approximately 48 feet by 248 feet; proposed alteration will be a second story addition approximately 48 feet by 205 feet; will be used as milk condensary with an occupancy of 15 persons above the first floor; exits will consist of two interior fireproof enclosed stairways, one to be located in the northwestern corner of building, enclosed from the ground floor to a point approximately 9 feet 3 inches above the second floor level, and the other located on south side of building, the enclosure extending 10 feet above second floor; each will have a reinforced concrete slab 4 inches thick over the top of enclosure, skylight omitted. There will also be an interior open iron stairway 2 feet wide at easterly end of 2d story, leading from the passage between laboratory and cooler room to the pan room on ground floor.

And there appearing from such inspection and public hearing that there are practical difficulties and unnecessary hardship in carrying out the strict provisions of the law or the rules and regulations of the Industrial Code on the said premises and that in the granting of the variation on said premises the spirit of the law and rules and regulations will be observed and public safety secured, be it

Resolved, by the State Industrial Commission, That a variation be and it hereby is granted to Hires Condensed Milk Co., Utica, N. Y., upon the following terms: That three interior fireproof construction, two stories high, and approximately 40 feet 0 inches by 50 feet 0 inches, used for moulding iron; not more than five persons employed on 2d floor; exits are one interior fireproof stairway and one exit to platform, which is 4 feet 0 inches above grade at second floor; elevator enclosed in partitions of fireproof material, openings fitted with gates; fire doors omitted.

And there appearing from such examination and public hearing that there are practical difficulties and unnecessary hardship in carrying out the strict provisions of the law or the rules and regulations of the Industrial Code on the said proposed building, and that in the granting of a variation on said proposed building the spirit of the law and rules and regulations will be observed and public safety secured, be it

Resolved, by the State Industrial Commission, That a variation be and it hereby is granted to the Ravena Iron Co. on its proposed building at Ravena, N. Y., at which an opportunity for all interested persons to be heard thereon was given; and

Whereas, An examination of the plans of the said proposed building was made and a report of such examination is on file in the offices of the Commission, from which examination it appears that the said proposed building will be of fireproof construction, two stories high, and approximately 40 feet 0 inches by 50 feet 0 inches, used for moulding iron; not more than five persons employed on 2d floor; exits are one interior fireproof stairway and one exit to platform, which is 4 feet 0 inches above grade at second floor; elevator enclosed in partitions of fireproof material, openings fitted with gates; fire doors omitted.

And there appearing from such examination and public hearing that there are practical difficulties and unnecessary hardship in carrying out the strict provisions of the law or the rules and regulations of the Industrial Code on the said proposed building, and that in the granting of a variation on said proposed building the spirit of the law and rules and regulations will be observed and public safety secured, be it

Resolved, by the State Industrial Commission, That a variation be and it hereby is granted to the Ravena Iron Co. on its proposed building at Ravena, N. Y., upon the following terms: That firedoors on openings in elevator enclosure be omitted, provided the openings are fitted with gates properly constructed and located; be it

Further, Resolved, that the said variation is granted only during the period that the conditions above set forth as to exits, number of occupants, nature of industry, etc., are maintained.

Dated, July 30, 1918.

STATE OF NEW YORK, OFFICE OF THE STATE INDUSTRIAL COMMISSION, ss:

I, WILLIAM S. COFFEY, Secretary of the State Industrial Commission of the State of New York, DO HEREBY CERTIFY that I have compared the foregoing copy of a resolution with the original thereof, duly filed in the office of the State Industrial Commission on the 30th day of July, 1918, and that the same is a true and correct copy and transcript of the resolution and of the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the State Industrial Commission this 2d day of August, 1918.

W. S. COFFEY, Secretary.

(SEAL)

Whereas, Thompson & Binger, Inc., of Gurney Building, Syracuse, N. Y., filed a petition dated June 26, 1918, on behalf of Hires Condensed Milk Co., Morristown, N. Y., for a variation from the provisions of section 79-a-2 of the Labor Law, re construction of stairway enclosure in the proposed condensary building of Hires Condensed Milk Co., Morristown, N. Y.; and

Whereas, A public hearing was held on the 17th day of July, 1918, at Albany, N. Y., at which opportunity for all interested persons to be heard thereon was given; and

Whereas, An examination of the plans of the said proposed building was made and a report of such examination is on file in the offices of the Commission, from which examination it appears that the said proposed building will be of fireproof construction, three stories in height, approximately 240 feet by 60 feet on ground floor, 180 by 60 feet on 2d floor and 80 feet by 60 feet on the 3d floor; will be used as a milk condensary, with an occupancy of not more than 15 persons above the first floor; exits will consist of one interior fireproof enclosed stairway extending from ground floor to roof of 2d story portion of building, serving also the 3d floor by a door leading from pent house through exterior wall of 3d floor; pent house has also a clear glass window and a door leading to roof; skylight omitted. Enclosure of stairway on ground floor will have a steel sash not exceeding 8 feet by 5 feet, glazed with wired glass, and a wired glass window not exceeding 2 feet by 3 feet held open by fusible link.

And there appearing from such examination and public hearing that there are practical difficulties and unnecessary hardship in carrying out the strict provisions of the law or the rules and regulations of the Industrial Code on the said proposed building, and that in the granting of a variation on said proposed building the spirit of the law and rules and regulations will be observed and public safety secured, be it

Resolved, by the State Industrial Commission, That a variation be and it hereby is granted to Hires Condensed Milk Co., Morristown, N. Y., upon its proposed building (Condensary Building) Morristown, N. Y., upon the following terms: That a steel sash not exceeding 8 feet by 5 feet with wired glass and a wired glass window not exceeding 2 feet by 3 feet, held open with a fusible link, all conforming to Rule 503 of the Industrial Code, be permitted; be it further

Resolved, That the said variation is granted only during the period that the conditions above set forth as to exits, number of occupants, nature of industry, etc., are maintained.

Dated, July 30, 1918.

STATE OF NEW YORK, OFFICE OF THE STATE INDUSTRIAL COMMISSION, ss:

I, WILLIAM S. COFFEY, Secretary of the State Industrial Commission of the State of New York, DO HEREBY CERTIFY that I have compared the foregoing copy of a resolution with the original thereof, duly filed in the office of the State Industrial Commission on the 30th day of July, 1918, and that the same is a true and correct copy and transcript of the resolution and of the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the State Industrial Commission this 2d day of August, 1918.

W. S. COFFEY, Secretary.

(SEAL)

Whereas, Elderfield-Hartshorn Hardware Co., of Niagara Falls, N. Y., filed a petition dated July 2, 1918, for a variation from the provisions of section 79-a-2, 3 and 6 of the Labor Law, re required exits, construction of stairways and enclosure of openings, on the premises 429-431 1st st., Niagara Falls, N. Y.; and

Whereas, A public hearing was held on the 26th day of July, 1918, at 230 5th ave., N. Y. City, at which opportunity for all interested persons to be heard thereon was given; and

Whereas, An examination of plans and report of inspection of the said premises was made, and a report of such examination and inspection is on file in the offices of the Commission, from which it appears that the said building was erected since Oct. 1, 1913, is of fireproof construction, 2 stories high and approximately 100 feet 0 inches by 53 feet 0 inches at one end and 36 feet 0 inches at other end; first floor is used for storage and machine shop; 2d floor as tinshop; 18 persons employed in entire building, not more than 15 persons above ground floor; exits are one interior fireproof stairway enclosed to underside of 2d floor, no opening to this enclosure on first floor, skylight omitted, and one exterior open stairway. (When contemplated additions are built, horizontal exit will be installed.) Door at street end of interior stairway is 42 inches wide; elevator is enclosed in partitions of fireproof material, doors on openings omitted.

And there appearing from such examination, inspection and public hearing that there are practical difficulties and unnecessary hardship in carrying out the strict provisions of the law or the rules and regulations of the Industrial Code on the said premises, and that in the granting of the variation on said premises the spirit of the law and rules and regulations will be observed and public safety secured, be it

Resolved, by the State Industrial Commission, That a variation be and it hereby is granted to Elderfield-Hartshorn Hardware Co., Niagara Falls, N. Y., on the premises 429-431 1st st., Niagara Falls, N. Y., upon the following terms: That exits constructed as described above be permitted, and that variation to omit fireproof doors on openings in elevator enclosure be not permitted; be it further

Resolved, That the said variation is granted only during the period that the conditions above set forth as to exits, number of occupants, nature of industry, etc., are maintained.

Dated, July 30, 1918.

STATE OF NEW YORK, OFFICE OF THE STATE INDUSTRIAL COMMISSION, ss:

I, WILLIAM S. COFFEY, Secretary of the State Industrial Commission of the State of New York, DO HEREBY CERTIFY that I have compared the foregoing copy of a resolution with the original thereof, duly adopted by the State Industrial Commission on the 30th day of July, 1918, and duly filed in the office of the said Commission, and that the same is a true and correct copy and transcript of said resolution and of the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the State Industrial Commission this 2d day of August, 1918.

W. S. COFFEY, Secretary.

(SEAL)

Whereas, Fuller & Robinson Co., of Albany, N. Y., on behalf of the Albany Fuel Co., Colonie, N. Y., filed a petition dated July 2, 1918, for a variation from the provisions of section 79-a-3, re construction of stairways in the premises of the Albany Fuel Co., Colonie, N. Y.; and

Whereas, A public hearing was held on July 17, 1918, at Albany, N. Y., at which opportunity for all interested persons to be heard thereon was given; and

Whereas, An examination of the plans of the said proposed building was made and a report of such examination is on file in the office of the Commission, from which examination it appears that the said building will be of semi-fireproof construction, two stories high and approximately 35 feet 0 inches by 59 feet 0 inches, and sorrinkered used as office building; not more than 7 persons above ground floor; exits are one interior open wooden stairway and one horizontal exit to adjoining building.

And there appearing from such examination and public hearing that there are practical dif-

ficulties and unnecessary hardships in carrying out the strict provisions of the law or the rules and regulations of the Industrial Code on the said proposed building, and that in the granting of a variation on said proposed building the spirit of the law and rules and regulations will be observed and public safety secured, be it

Resolved, by the State Industrial Commission, That a variation be and it hereby is granted to the Albany Fuel Co. on its proposed office building, Colonie, N. Y., upon the following terms: That exits as described above be permitted; be it

Resolved, That the said variation is granted only during the period that the conditions above set forth as to exits, number of occupants, nature of industry, etc., are maintained.

Dated, July 30, 1918.

STATE OF NEW YORK, OFFICE OF THE STATE INDUSTRIAL COMMISSION, ss:

I, WILLIAM S. COFFEY, Secretary of the State Industrial Commission of the State of New York, DO HEREBY CERTIFY that I have compared the foregoing copy of a resolution with the original thereof, duly filed in the office of the State Industrial Commission on the 30th day of July, 1918, and that the same is a true and correct copy and transcript of the resolution and of the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the State Industrial Commission this 2d day of August, 1918.

W. S. COFFEY, Secretary.

(SEAL)

DEPARTMENT OF FINANCE.

Corporation Sale of the Lease of Certain City Real Estate.

UPON THE AUTHORIZATION OF THE Commissioners of the Sinking Fund, and pursuant to a resolution adopted by them at a meeting held July 25, 1918, the Comptroller of the City of New York will sell at public auction

MONDAY, AUGUST 26, 1918, at 12 o'clock noon, in Room 368, Municipal Building, Borough of Manhattan, the lease of the premises known as 2291 2d ave., being premises known on the tax maps of the Borough of Manhattan, City of New York, as Lot 24, Block 1667, Section 6, for a period of five years from

August 1, 1918.

The minimum or upset rental at which said lease shall be sold by and is hereby appraised and fixed at Five Hundred and Forty Dollars (\$540) per annum, payable quarterly in advance, and the said sale will be made upon the following

TERMS AND CONDITIONS:

The highest bidder will be required to pay twenty-five per cent. (25%) of the amount of the yearly rental bid at the time and place of execution; the amount so paid for one quarter's rent shall be forfeited if the successful bidder does not execute the lease when notified it is ready for execution.

No person shall be received as lessee who is a delinquent on any former lease from the corporation, and no bid shall be accepted from any person who is in arrears to the corporation upon debt or contract, or who is a defaulter as surety or otherwise upon any obligation to the City, as provided by law.

The lease shall be in the usual form of leases of like property, and will contain, in addition to other terms, covenants and conditions as follows:

First—A clause providing that the lessee shall pay the usual rates for water per meter measurements and comply with the rules and regulations of the Department of Water Supply, Gas and Electricity.

Second—A clause providing that the lessee shall not make any alterations or improvements on the property except with the consent and approval of the Comptroller.

Third—A clause providing that during the term of the lease, or any renewal thereof, the lessee shall keep the building in proper repair, both inside and outside, at his own cost and expense, and shall comply with all laws and ordinances of the State and City of New York.

Fourth—A clause providing that all repairs, alterations and improvements made on or to the property by the lessee during the period of the lease, or any renewal thereof, shall become the property of The City of New York at the expiration of the lease.

The Comptroller shall have the right to reject any and all bids, if deemed to be in the interest of The City of New York.

LOUIS H. HAHLO, Deputy and Acting Comptroller.

Department of Finance, Comptroller's Office, August 9, 1918.

a9,26

Interest on City Bonds and Stock.

THE INTEREST DUE ON SEPTEMBER 1, 1918, on registered and coupon bonds and stock of The City of New York and of the former corporations now included therein will be paid on that day by the Comptroller at his office (Room 851 Municipal Building, at Chambers and Centre sts., in the Borough of Manhattan).

The coupons that are payable in New York or London for the interest due on September 1, 1918, or Corporate Stock of The City of New York, will be paid on that day at the option of the holders thereof at either of the offices of the Comptroller (Room 851, Municipal Building, at Chambers and Centre sts., in the Borough of Manhattan, New York City), in United States Currency, or at the office of Messrs. Seligman Brothers, 18 Austin Friars, London, E. C. England in sterling.

The books for the transfer of bonds and stock on which interest is payable September 1, 1918, will be closed from August 15 to September 1, 1918.

CHARLES L. CRAIG, Comptroller, City of New York, Department of Finance, Comptroller's Office, August 2, 1918.

a5,31

Confirmation of Assessments.

Notices to Property Owners.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF MANHATTAN:

FIRST WARD.

REGULATING, GRADING, CURBING, FLAGGING AND PAVING HUNTER'S POINT AVE., from East ave. to the viaduct over the Long Island R. R.; 4TH ST. from East ave. to Van Alst ave.; and VAN ALST AVE., from Jackson ave. to 4th st. Area of assessment affects blocks 58, 59, 61, 62, 63, 70, 71, 72, 78, 99, 100, 102, 103, 104, 110 and 111.

NEWTOWN RD.—REGULATING, GRADING, CURBING, ETC., from Grand ave. to 11th ave. Area of assessment affects blocks 182 and 183.

that the above assessments were confirmed by the Board of Assessors on July 30, 1918, and entered July 30, 1918, 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 on or before Sept. 25, 1918, which is sixty

of Comptroller to the surety companies, dated Jan. 1, 1914.
CHARLES L. CRAIG, Comptroller.

BOROUGH OF MANHATTAN.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Manhattan, at Room 2034, Municipal Building, Manhattan, until 2 p. m., on

WEDNESDAY, AUGUST 14, 1918,
FOR THE MAKING OF REPAIRS AND ALTERATIONS TO OUTLET AND BARREL SEWER AT THE FOOT OF ROOSEVELT ST., EAST RIVER, 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:

Item 1. 305 linear feet of 4-foot 0-inch circular wooden barrel sewer, complete.

Item 2. 465 cubic yards of earth excavation.

Item 3. 5 cubic yards of rock excavation, Class "A."

Item 4. 5 cubic yards of rock excavation, Class "B."

Item 5. 148 cubic yards of concrete, Class "A."

Item 6. 2 cubic yards of concrete, Class "B."

Item 7. 2 cubic yards of brick masonry.

Item 8. 10,000 pounds of steel reinforcement bars.

Item 9. 3,500 pounds of miscellaneous iron and steel.

Item 10. 6,000 feet, B. M., of timber in place.

Item 11. 2,000 feet, B. M., of timber sheeting and bracing.

Item 12. 2,000 linear feet of piles in place.

Item 13. 3 manholes, complete.

Item 14. 145 square yards of restoration of permanent roadway pavement, all kinds.

Item 15. 25 linear feet of 12-inch basin connections.

Item 16. 25 linear feet of 12-inch vitrified pipe drains.

The time allowed for the full completion of the work will be one hundred (100) consecutive working days.

The amount of security required will be Six Thousand Dollars (\$6,000), and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

The bidder will state the price for 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 bid will be tested. The contract, if awarded, will be awarded separately for the whole work at a lump sum.

Blank forms may be had and the drawings, form of specifications and contract may be seen at the offices of the Commissioner of Public Works, Bureau of Engineering, Room 2100, Municipal Building, Manhattan.

FRANK L. DOWLING, President.

Dated, Aug. 3, 1918.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Manhattan, at Room 2034, Municipal Building, Manhattan, until 2 p. m., on

WEDNESDAY, AUGUST 14, 1918.

1. FOR REGULATING AND REPAVING WITH GRANITE BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF VESEY ST., FROM WASHINGTON ST. TO WEST ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

Item 1. New sewer manhole heads and covers, complete, 1.

Item 2. New sewer manhole covers, 1.

Item 3. New sewer manhole rings, 1.

Item 4. New water manhole heads and covers, complete, 1.

Item 5. New 5-inch bluestone curb, linear feet, 360.

Item 7. New 6-inch granite corner curb, linear feet, 70.

Item 8. Old curb, linear feet, 160.

Item 9. Concrete sidewalk, Class "A," square feet, 10.

Item 11. New bluestone flagging, square feet, 10.

Item 12. Relying bluestone flagging, square feet, 50.

Item 13. New granite header, linear feet, 10.

Item 14. Temporary header, linear feet, 10.

Item 15. Brick masonry, cubic yards, 3.

Item 16. Concrete, cubic yards, 190.

Item 24. Granite block pavement, and keeping the pavement in repair for one year from date of completion, square yards, 920.

Item 27. Relying old granite block, pavement, square yards, 20.

Item 37. 12-inch vitrified pipe basin connection, complete, linear feet, 50.

Item 40. Rock excavation for sewer appurtenances, cubic yards, 5.

Item 41. Receiving basin, Type "A," 1.

The time allowed for the completion of the work shall be twenty (20) consecutive working days.

The amount of security to be deposited will be \$1,800, and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

2. FOR REGULATING AND REPAVING WITH GRANITE BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE INTERSECTION OF FULTON ST. AND WILLIAM ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

Item 1. New sewer manhole heads and covers, complete, 1.

Item 2. New sewer manhole covers, 1.

Item 3. New sewer manhole rings, 1.

Item 4. New water manhole heads and covers, complete, 1.

Item 5. New 6-inch granite curb, linear feet, 10.

Item 8. Old curb, linear feet, 10.

Item 9. Concrete sidewalk, Class "A," square feet, 10.

Item 13. New granite header, linear feet, 40.

Item 16. Concrete, cubic yards, 30.

Item 24. Granite block pavement, and keeping the pavement in repair for one year from date of completion, square yards, 150.

Item 27. Relying old granite block, pavement, square yards, 10.

The time allowed for the completion of the work shall be ten (10) consecutive working days.

The amount of security to be deposited will be \$250, and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

3. FOR REGULATING AND PAVING WITH GRANITE BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF 124TH ST. AND PLEASANT AVE. IN-TERSECTION, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

Item 5. New 5-inch bluestone curb, linear feet, 80.

Item 7. New 6-inch granite corner curb, linear feet, 20.

Item 8. Old curb, linear feet, 10.

Item 9. Concrete sidewalk, Class "A," square feet, 100.

Item 13. New granite header, linear feet, 60.

Item 14. Temporary header, linear feet, 10.

Item 15. Brick masonry, cubic yards, 3.

Item 16. Concrete, cubic yards, 70.

Item 24. Granite block pavement, and keeping the pavement in repair for one year from date of completion, square yards, 370.

The time allowed for the completion of the work shall be fifteen (15) consecutive working days.

The amount of security to be deposited will be \$900, and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

The bidder must deposit with the Borough President at or before the time of making his bid samples and affidavits, or the letter in regard to samples and affidavits, as required by the specifications.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed for the contract for which he desires to bid, per foot, yard, or other unit of measure or article, by which the bid will be tested. Each contract, if awarded, will be awarded separately for the whole work at a lump sum.

Blank forms may be had and the plans and drawings may be seen at the office of the Commissioner of Public Works, Bureau of Highways, Room 2124, Municipal Building, Manhattan.

FRANK L. DOWLING, President.

Dated, Aug. 3, 1918.

See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF PARKS.

To Lease—"The Claremont"—Riverside Drive.

PUBLIC NOTICE IS HEREBY GIVEN THAT the Commissioner of Parks for the Borough of Manhattan and Richmond will sell at public auction at his office in the Municipal Building, Room 1004, 10th floor, at 12 noon, on

TUESDAY, AUGUST 16, 1918.

THE PRIVILEGE OF SELLING REFRESHMENTS ON THE PREMISES OF THE BUILDING ON RIVERSIDE DRIVE KNOWN AS THE CLAREMONT FOR A TERM OF FIVE YEARS FROM NOVEMBER 1, 1918, TO NOVEMBER 1, 1923, UNDER AN AGREEMENT TO BE EXECUTED BETWEEN THE CITY OF NEW YORK AND THE LESSEE.

Intending bidders, as an evidence of good faith, will be required, before bidding, to deposit with the Commissioner of Parks, Boroughs of Manhattan and Richmond, \$5,000 in cash or a certified check made payable to the order of the Commissioner of Parks for the Boroughs of Manhattan and Richmond.

The privilege will be awarded to the highest bidder.

Satisfactory evidences of financial reliability and character references shall be furnished the Commissioner of Parks on his demand before the awarding of the privilege.

The Commissioner of Parks of the Boroughs of Manhattan and Richmond reserves the right to reject any or all bids received.

Bidders are notified that the privilege shall be maintained in a style and manner satisfactory to the Department of Parks, and under such rules and regulations as the said department may prescribe; and in compliance with the excise regulations, laws and ordinances of The City of New York.

Upon application to the Department of Parks persons desiring to bid for this privilege will be furnished copies of the covenants, agreements and provisions under which the privilege shall be granted.

It is expressly understood that no cabaret or dancing will be permitted.

Full particulars concerning proposed lease also may be obtained at the office of the Commissioner of Accounts, Room 1200, Municipal Building, Manhattan.

WILLIAM F. GRELLO, Commissioner, Department of Parks, Manhattan and Richmond.

a9,16

BOROUGH OF THE BRONX.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of The Bronx, at his office, Municipal Building, Crotona Park, Tremont and 3d aves., until 10.30 a. m., on

TUESDAY, AUGUST 20, 1918.

NO. 1. FOR FURNISHING THE NECESSARY LABOR AND MATERIALS REQUIRED TO INSTALL METAL WEATHER STRIPS ON THE WINDOWS AND TRANSOMS IN THE SUPREME COURT, COURT HOUSE, 161ST ST. AND 3D AVE.

The time allowed for the proper performance of the contract will be thirty (30) calendar working days.

The amount of security required for the proper performance of the contract will be Six Hundred Dollars (\$600).

Each bid must be accompanied by a deposit in cash or certified check of 5 per cent. of the amount of the bond required as security for the proper performance of the contract bid.

Blank forms of bids, upon which bids must be made, can be obtained upon application thereto, the specifications may be seen and other information obtained at said office.

a8,20 HENRY BRUCKNER, President.

See General Instructions to Bidders on last page, last column, of the "City Record."

20 cubic yards of Class C concrete.

1,000 feet (B. M.) of timber sheeting.

The time allowed for the full completion of the work herein described will be 45 consecutive working days.

The amount of security required for the proper performance of the contract will be Eight Hundred and Fifty Dollars (\$850).

NO. 3. FOR REPAVING WITH SHEET ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF E. 162D ST. FROM PARK AVE. TO MORRIS AVE., AND SETTING CURB WHERE NECESSARY, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

2,150 square yards of sheet asphalt pavement (medium traffic mixture), and keeping the pavement in repair for five years from date of completion.

10 cubic yards of binder, and keeping the same in repair (as part of the pavement) for five years from date of completion.

250 cubic yards of Class B concrete.

1,000 linear feet of new curb.

2 receiving basin alterations, Type 1B.

The time allowed for the full completion of the work herein described will be 25 consecutive working days.

The amount of security required for the proper performance of the contract will be Three Thousand Six Hundred Dollars (\$3,600).

NO. 4. FOR REGULATING, GRADING AND REGRADING, SETTING AND RESETTING CURB, LAYING AND RELAYING SIDEWALKS AND CROSSWALKS, BUILDING INLETS, RECEIVING BASINS, DRAINS, CULVERTS, APPROACHES, AND GUARD RAILS WHERE NECESSARY, AND PAVING AND REPAVING WITH GRANITE BLOCKS AND ASPHALT BLOCKS ON A CONCRETE FOUNDATION, IN E. 161ST ST. FROM MORRIS AVE. TO SHERIDAN AVE.; GRANT AVE. FROM E. 161ST ST. TO E. 162D ST.; SHERMAN AVE., FROM E. 161ST ST. TO E. 162D ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

3,300 square yards of redressed granite block pavement, outside of railroad area, and keeping the pavement in repair for one year from date of completion.

1,600 square yards of redressed granite block pavement in railroad area.

680 square yards of old granite block pavement, taken up and relaid, outside of railroad area, and keeping the pavement in repair for one year from date of completion.

320 square yards of old granite block pavement, taken up and relaid, in railroad area.

2,160 square yards of old asphalt block pavement, taken up and relaid, and keeping the pavement in repair for one year from date of completion.

1,360 linear feet of old curb, rejoined, recut and reset.

if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Specification referred to in the schedules may be had upon application at Room 1320, Municipal Building.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building.

BELLEVUE AND ALLIED HOSPITALS, JOHN W. BRANNAN, M. D., President.

DEPARTMENT OF PUBLIC CHARITIES, BIRD S. COLEN, Commissioner.

DEPARTMENT OF CORRECTION, JAMES A. HAMILTON, Commissioner.

DEPARTMENT OF HEALTH, ROYAL S. COPLAND, Commissioner. a1.13

¹²See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

SEALED BIDS WILL BE RECEIVED BY BELLEVUE and Allied Hospitals, and the Departments of Public Charities and Health, at the office of the Central Purchase Committee, Room 1237, Municipal Building, Manhattan, until 12 noon, on

TUESDAY, AUGUST 18, 1918,
FOR FURNISHING AND DELIVERING STOCK FRUITS AND VEGETABLES.

The time for the performance of the contract is on or before September 30, 1918.

The amount of security required is thirty per cent. of the contract amount awarded. No bid shall be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, 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, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Specifications referred to in the schedules may be had upon application at Room 1320, Municipal Building.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building.

BELLEVUE AND ALLIED HOSPITALS, JOHN W. BRANNAN, M. D., President.

DEPARTMENT OF PUBLIC CHARITIES, BIRD S. COLEN, Commissioner.

DEPARTMENT OF HEALTH, ROYAL S. COPLAND, Commissioner. a1.13

¹²See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

MUNICIPAL CIVIL SERVICE COMMISSION.

Proposed Amendments to Classification.

PUBLIC NOTICE IS HEREBY GIVEN OF the following proposed amendments to the Municipal Civil Service Classification: 1. By including in the Labor Class, Part I, the title "Asphalt Laborer." 2. By including in the Non-Competitive Class, Part I, the following: "Police Department—Without Maintenance, Cook and Steward at \$1,056 per annum."

A PUBLIC HEARING WILL BE ALLOWED at the request of any interested persons, in accordance with Rule III, at the office of the Municipal Civil Service Commission, Municipal Building (Room 1443), on

WEDNESDAY, AUGUST 14, 1918,

at 10:30 a. m. a9.12 M. L. SIGERSON, Acting Secretary.

Notices of Examinations.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, from

WEDNESDAY, JULY 31, 1918, TO WEDNES-

DAY, AUGUST 21, 1918,

for the position of

NURSE, FEMALE (TEMPORARY WORK).

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., WEDNESDAY, AUGUST 21, 1918, will be accepted. Application blanks will be mailed upon request, provided a self-addressed stamped envelope or sufficient postage is inclosed to cover the mailing. The Commission will not guarantee the delivery of the same. Postage on applications forwarded by mail must be fully prepaid.

The term of the eligibility of the list resulting from this examination is fixed at not less than one year nor more than four years.

Applicants must be citizens of the United States and residents of the State of New York.

Applications for this examination must be filed on Form D.

Candidates must be at least 21 years of age on or before the closing date for the receipt of applications.

The subjects and weights of the examination are: Experience, 10; 70 per cent. required. There will be no written mental test.

A qualifying physical examination will be given.

Duties—The duties of this position consist mainly of temporary assignments to Baby Health Stations and to the Bureau of Preventable Diseases during vacations and temporary absences of the regular incumbents.

Requirements—Candidates must be graduates of a Training School for Nurses of approved standing. The requirement that they must be registered nurses of the State of New York is waived for this examination. The requirement of paragraph 12, Rule VII, that no person who has entered any examination for appointment to a competitive position and failed, or who has withdrawn from an examination, shall be admitted within nine months from the date of such examination to a new examination for the same position, is waived for this examination.

Salary—The usual salary is \$75 per month. Occasionally there are vacancies on the basis of \$960 per annum.

Vacancies—There are frequent vacancies in the Department of Health during the summer months.

iy31.a21 CHARLES I. STENGLE, Secretary.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, from

TUESDAY, JULY 30, 1918, TO TUESDAY,

AUGUST 20, 1918,

for the position of

LABORATORY ASSISTANT (CHEMICAL LABORATORY).

All examinations open to both men and women unless otherwise stated.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., TUESDAY, AUGUST 20, 1918, will be accepted. Application blanks will be mailed upon request, provided a self-addressed stamped envelope or sufficient postage is inclosed to cover the mailing. The Commission will not guarantee the delivery of the same. Postage on applica-

tions forwarded by mail must be fully prepaid.

The term of the eligibility of the list resulting from this examination is fixed at not less than one year nor more than four years.

Applicants must be citizens of the United States and residents of the State of New York.

Applications for this examination must be filed on Form B.

Candidates must be at least 16 years of age on or before the closing date for the receipt of applications.

The subjects and weights of the examination are: Duties, 6; 70 per cent. required. Experience, 4. 70 per cent. general average required.

A qualifying physical examination will be given.

Requirements—Candidates should have had acquaintance with the routine work of a Laboratory Assistant in a chemical laboratory.

The requirement of paragraph 12, Rule VII, that no person who has entered any examination for appointment to a competitive position and failed, or who has withdrawn from an examination, shall be admitted within nine months from the date of such examination to a new examination for the same position, is waived for this examination.

Salary \$720 per annum.

Vacancies occur frequently in the Department of Health, iy30.a20 CHARLES I. STENGLE, Secretary.

DEPARTMENT OF EDUCATION.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Superintendent of School Buildings of the Board of Education of The City of New York, at Room 2800, Municipal Building, Manhattan, until 11 a. m.

WEDNESDAY, AUGUST 21, 1918,
FOR FIRE PROTECTION WORK AT PUBLIC SCHOOL 23, MULBERRY AND BAYARD STS., BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be ninety (90) consecutive working days, as provided in the contract.

The amount of security required is Four Thousand Dollars (\$4,000).

The deposit accompanying bid shall be five per cent. of the amount of security.

Blank forms, plans and specifications may be obtained or seen at the temporary Estimating room, 6th floor, Brooklyn Branch of the Board of Education, 131 Livingston st., Brooklyn.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, Aug. 9, 1918. a9.21

SEALED BIDS WILL BE RECEIVED BY the Superintendent of School Buildings of the Board of Education of The City of New York, at Room 2800, Municipal Building, Manhattan, until 3 p. m. on

WEDNESDAY, AUGUST 14, 1918,
Borough of Manhattan.

FOR VENTILATING PUPILS' TOILETS IN PUBLIC SCHOOLS 95, 159, 184, DE WITT CLINTON HIGH SCHOOL AND HIGH SCHOOL OF COMMERCE, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work on each school will be one hundred twenty (120) consecutive working days, as provided in the contract.

The amount of security required is as follows: P. S. 95, \$700; P. S. 159, \$800; P. S. 184, \$700; DEW. C. H. S., \$1,000; H. S. of C., \$1,200.

The deposit accompanying bid shall be five per cent. of the amount of security.

A separate bid must be submitted for each school, and separate award will be made thereon.

Blank forms, plans and specifications may be obtained or seen at the temporary Estimating Room, 6th floor, Brooklyn Branch of the Board of Education, 131 Livingston st., Brooklyn.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, Aug. 3, 1918. a3.15

¹²See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF STREET CLEANING.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Street Cleaning, at Room 1244, Municipal Building, Manhattan, until 12 noon, on

FRIDAY, AUGUST 16, 1918,
FOR FURNISHING AND DELIVERING SCRAPER STEEL.

The time allowed for the delivery of materials and supplies and the full performance of the contract is on or before Nov. 15, 1918.

The amount of security required for the faithful performance of the contract is 30 per cent. of the contract price. Each bid must be accompanied by a deposit of not less than 1 1/2 per cent. of the amount thereof.

Bids must be submitted in duplicate in separate envelopes, on the form prescribed by the Department of Street Cleaning; bids on any other form will not be accepted.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, square yard, per thousand feet B. M. or other unit of measure, by which the bids will be tested. The bids will be compared and the contracts awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained and plans and drawings may be seen at the Bureau of Sewers, 215 Montague st., Brooklyn.

EDWARD RIEGELMANN, President. a9.21

¹²See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS WILL BE RECEIVED BY the Corporation Counsel of The City of New York for the appointment of Commissioners of Estimate and Assessment to ascertain and determine the compensation which should justly be made to owners abutting on TERRACE PLACE and ROBBINS (Jackson avenue) AVENUE, for damages caused by the closing of portions of Terrace place between Eagle avenue and Jackson avenue and Robbins (Jackson avenue) avenue between East 149th street and Westchester avenue, situated in the Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, First Judicial District, dated July 30, 1918, and duly entered and filed in the office of the Clerk of the County of Bronx on July 31, 1918, J. George Metz, Anthony McOwen and John J. Mackin were appointed Commissioners of Estimate and Assessment in the above entitled proceeding.

NOTICE IS HEREBY FURTHER GIVEN that, pursuant to the statutes in such cases made and provided, the said J. George Metz, Anthony McOwen and John J. Mackin will attend at a Special Term of the Supreme Court of the State of New York, First Judicial District, to be held in and for the County of Bronx, at the County Court House, in the Borough of The Bronx, in the City of New York, on the 16th day of August, 1918, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any other person having any interest in the said proceeding, as to their qualifications to act as such Commissioners.

Dated, New York, August 5, 1918.

WILLIAM P. BURR, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York.

Filing Preliminary Abstracts.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of FORT SCHUYLER ROAD from the easterly boundary of lands acquired for West Farms road at Westchester Creek to Shore Drive, in the Twenty-fourth Ward, Borough of The Bronx, City of New York, as amended by an order of the Supreme Court of the State of New York, First Department, duly entered and filed in the office of the Clerk of the County of Bronx on the 22d day of April, 1915, so as to relate to Fort Schuyler road from the easterly boundary line of land acquired for West Farms road at Westchester Creek to Morris Lane, and to conform to a map or plan adopted by the Board of Estimate and Apportionment December 4, 1914, in which an adjustment is effected in the line of Fort Schuyler road between Whittemore avenue and a point near Coddington avenue, this being intended to make the westerly line of the street coincide with the easterly boundary line of St. Raymond's Cemetery, the proceeding as now amended providing for the acquisition of title to Fort Schuyler road from the easterly boundary line of the land heretofore acquired for West Farms road at Westchester Creek to Morris Lane as said Fort Schuyler road is now laid out upon the map or plan of The City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above entitled 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 the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, Room 1557, 15th floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 19th day of August, 1918.

PUBLIC SERVICE COMMISSION, FOR THE FIRST DISTRICT, JAMES B. WALKER, Secretary. jy29.a10

PUBLIC SERVICE COMMISSION.

Notice of Hearing.

In the Matter of the Application of The City of New York for a determination as to the manner in which portions of the following streets shall be extended across the tracks of NEW YORK AND HARLEM RAILROAD COMPANY (leased to New York Central Railroad Company, in the Borough of The Bronx, City of New York; Third avenue, between 189th street and Fordham road; 189th street from Webster avenue to Third avenue.

Case No. 2123—Published Notice of Further Hearing.

NOTICE IS HEREBY GIVEN BY THE Public Service Commission for the First District, to the New York and Harlem Railroad Company, The City of New York and to the owners of land adjoining the railroad and those parts of third avenue and 189th street to be opened, widened, extended or constructed in the Borough of The Bronx, City of New York, across the tracks of The New York and Harlem Railroad Company (leased to The New York Central Railroad Company), that said Commission will hold a further hearing in this proceeding at its hearing room, No. 49 Lafayette street, Borough of Manhattan, City of New York, on September 9th, 1918, at 2:30 o'clock in the afternoon.

Dated, New York, July 16, 1918.

PUBLIC SERVICE COMMISSION, FOR THE FIRST DISTRICT, JAMES B. WALKER, Secretary. jy29.a10

BOROUGH OF BROOKLYN.</h

the northerly line of Waterbury avenue, the said distance being measured at right angles to Waterbury avenue; thence eastwardly and parallel with Waterbury avenue to the intersection with a line distant 100 feet easterly from and parallel with the easterly line of Edison avenue, the said distance being measured at right angles to Edison avenue; thence southwardly along the said line parallel with Edison avenue to the intersection with a line midway between Waterbury avenue and Paine street; thence eastwardly along the said line midway between Waterbury avenue and Paine street and along the prolongation of the said line to a point distant 100 feet easterly from the easterly line of Crosby avenue; thence southwardly and always distant 100 feet easterly from and parallel with the easterly line of Crosby avenue and its prolongation as laid out at Eastern Boulevard to the intersection with a line midway between Otis avenue and Barkley avenue; thence eastwardly along the said line midway between Otis avenue and Barkley avenue to a point midway between Hollywood avenue and Throgs Neck Boulevard; thence southwardly along a line always midway between Hollywood avenue and Throgs Neck Boulevard and along the prolongations of the said line to the intersection with the northerly bulkhead line of the East River; thence westwardly along the said bulkhead line to the intersection with the prolongation of a line distant 850 feet westerly from and parallel with the westerly line of Fort Schuyler road as this street is laid out between Schurz avenue and Lawton avenue, the said distance being measured at right angles to Fort Schuyler road; thence northwardly and along the said line parallel with Fort Schuyler road and along the prolongations of the said line to the intersection with the prolongation of a line distant 850 feet westerly from and parallel with the westerly line of Fort Schuyler road as this street is laid out between Eastern Boulevard and Otis avenue, the said distance being measured at right angles to Fort Schuyler road; thence northwardly along the said line parallel with the westerly line of the East River; thence westwardly along the said bulkhead line to the intersection with the prolongation of a line distant 850 feet westerly from and parallel with the westerly line of Fort Schuyler road as this street is laid out between Eastern Boulevard and Otis avenue, the said distance being measured at right angles to Fort Schuyler road; thence northwardly along the said line parallel with Fort Schuyler road and along the prolongations of the said line to the intersection with the prolongation of a line midway between Swinton street and Quin's street, as these streets are laid out where they adjoin Eastern Boulevard; thence northwardly along the said line midway between Swinton street and Quin's street, and along the prolongations of the said line to the intersection with a line distant 100 feet southerly from and parallel with the southerly line of Whittemore avenue as this street is laid out in the first tangent east of Balcom avenue, the said distance being measured at right angles to Whittemore avenue; thence westwardly along the said line with Whittemore avenue and along the prolongation of the said line to a point distant 100 feet westerly from the westerly line of Balcom avenue, the said distance being measured at right angles to Balcom avenue; thence northwardly and always distant 100 feet westerly from and parallel with the westerly line of Balcom avenue to the intersection with a line distant 100 feet southerly from and parallel with the southerly line of Waterbury avenue, where it adjoins Vreeland avenue, the said distance being measured at right angles to Waterbury avenue; thence westwardly along the said line parallel with Waterbury avenue to the intersection with the easterly bulkhead line of Westchester Creek, as indicated on the Final Map of the borough; thence northwardly along the said bulkhead line to the point or place of beginning.

Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Room 1529, 15th floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in said City, there to remain until the 10th day of September, 1918.

Fifth.—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit 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 21st day of November, 1918, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to sections 981 and 984 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated, New York, July 23, 1918.
EDWARD D. BOWLING, Chairman; ALFRED E. HALL, Commissioners of Estimate; ALFRED B. HALL, Commissioner of Assessment.

JOEL J. SQUIRE, Clerk. iy29,a14

BOROUGH OF RICHMOND.

Proposals.

BIDS WILL BE RECEIVED BY THE PRESIDENT of the Borough of Richmond, at his office, Borough Hall, St. George, New Brighton, S. I., until 12 noon on

MONDAY, AUGUST 19, 1918,
Borough of Richmond.

FOR CONSTRUCTING CONCRETE SIDEWALKS ON ANDROS AVE. FROM CHRISTOPHER ST. TO DAVIDSON ST., TOGETHER WITH ALL WORK INCIDENTAL THEREETO.

The Engineer's estimate of the quantity and quality of the materials, and the nature and extent, as near as possible, of the work required is as follows:

1,220 square feet of concrete sidewalk, constructed.

The time for the completion of the work and the full performance of the contract is ten (10) consecutive working days.

The amount of security required for the performance of the contract is one hundred and fifty dollars (\$150), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder shall state the price of each item contained in the Engineer's estimate. The bids will be compared and the contract awarded at a lump or aggregate sum for the 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 enclose the bid, can be obtained upon application therefore at the office of the Engineer, Bureau of Engineering, Borough Hall, St. George, S. I., where plans and the contract, including the specifications, in the form approved by the Corporation Counsel, may be seen and other information obtained.

CALVIN D. VAN NAME, President.
Dated, July 30, 1918. a18,19
See General Instructions to Bidders on last page, last column, of the "City Record."

SEALD BIDS WILL BE RECEIVED BY THE PRESIDENT of the Borough of Richmond at his office, Borough Hall, St. George, S. I. until 12 noon, on

MONDAY, AUGUST 19, 1918.
FOR REGULATING, GRADING, CONSTRUCTING CONCRETE CURB WITH STEEL GUARD, LAVING CONCRETE SIDEWALKS AND PAVING THE ROADWAY WITH GRANITE BLOCKS, IN WAVE ST. FROM THE RAPID TRANSIT RAILROAD EASTWARDLY TO THE SOUTHERLY BOUNDARY LINE OF PROPERTY NOW OR LATELY OWNED BY T. & H. K. S. WILLIAMS, THE SAID LINE EXTENDING DIAGONALLY ACROSS WAVE ST. AT AND NEAR ITS INTERSECTION WITH FRONT ST. TOGETHER WITH ALL WORK INCIDENTAL THEREETO.

The Engineer's estimate of the quantity and quality of the materials, and the nature and extent as near as possible of the work required, is as follows:

10 cubic yards of excavation.

200 cubic yards of filling to be furnished.

300 linear feet of concrete curb with steel guard, constructed.

550 square yards of granite block pavement, complete.

100 cubic yards of concrete foundation.

1,100 square feet of concrete sidewalk, constructed.

4 cubic yards of reinforced concrete for basins.

1 basin ring and cover, furnished and set.

75 linear feet of 12-inch vitrified pipe, furnished and laid.

25 linear feet of roof leaders, relaid.

The time for the completion of the work and the full performance of the contract is twenty (20) consecutive working days.

The amount of security required for the performance of the contract is Two Thousand Dollars (\$2,000), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder shall state the price of each item contained in the Engineer's estimate. The bids will be compared and the contract awarded at a lump or aggregate sum for the 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 enclose the bid, can be obtained upon application therefore at the office of the Engineer, Bureau of Engineering, Borough Hall, St. George, S. I., where plans and the contract, including the specifications, in the form approved by the Corporation Counsel, may be seen and other information obtained.

CALVIN D. VAN NAME, President.

Dated, July 26, 1918. iy31,a12

See General Instructions to Bidders on last page, last column, of the "City Record."

FIRE DEPARTMENT.

Proposals.

SEALD BIDS WILL BE RECEIVED BY THE FIRE COMMISSIONER at his office, 11th floor, Municipal Building, Manhattan, until 10:30 a. m., on

FRIDAY, AUGUST 16, 1918,
FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY AND REQUIRED FOR ALTERATIONS AND REPAIRS TO QUARTERS OF HOOK AND LADDER COMPANY NO. 130 AND HOSE COMPANY NO. 8, LOCATED AT 227 16TH ST., COLLEGE POINT, BOROUGH OF QUEENS.

The time allowed for the performance of the contract will be seventy (70) consecutive working days.

The amount of security required for the performance of the contract will be fifty per cent. (50%) of the amount of the contract awarded.

No bid will be considered unless it is accompanied by a deposit, which shall be in the form of money or a certified check upon one of the State or National banks or trust companies in the City of New York, or a check of such bank or trust company, signed by a duly authorized officer thereof, drawn to the order of the Comptroller, or corporate stock or other certificates of indebtedness of any nature issued by the City of New York and approved by the Comptroller as of equal value with the security required.

Such deposit shall be in an amount not less than two and one-half per cent. (2 1/2%) of the total amount of the bid.

Award, if made, will be to the lowest bidder for the entire contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Fire Department, 11th floor, Municipal Building, Manhattan.

THOMAS J. DRENNAN, Fire Commissioner.

iy31,a12

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALD BIDS WILL BE RECEIVED BY THE FIRE COMMISSIONER at his office, 11th floor, Municipal Building, Manhattan, until 10:30 a. m., on

FRIDAY, AUGUST 16, 1918,
FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY AND REQUIRED FOR FURNISHING, DELIVERING AND INSTALLING NEW HEATING SYSTEM AT QUARTERS OF HOOK AND LADDER COMPANY NO. 130 AND HOSE COMPANY NO. 8, LOCATED AT 227 16TH ST., COLLEGE POINT, BOROUGH OF QUEENS.

The time allowed for the performance of the contract will be seventy (70) consecutive working days.

The amount of security required for the performance of the contract will be fifty per cent. (50%) of the amount of the contract awarded.

No bid will be considered unless it is accompanied by a deposit, which shall be in the form of money or a certified check upon one of the State or National banks or trust companies in the City of New York, or a check of such bank or trust company, signed by a duly authorized officer thereof, drawn to the order of the Comptroller, or corporate stock or other certificates of indebtedness of any nature issued by the City of New York and approved by the Comptroller as of equal value with the security required.

Such deposit shall be in an amount not less than two and one-half per cent. (2 1/2%) of the total amount of the bid.

Award, if made, will be to the lowest bidder for the entire contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Fire Department, 11th floor, Municipal Building, Manhattan.

THOMAS J. DRENNAN, Fire Commissioner.

iy31,a12

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALD BIDS WILL BE RECEIVED BY THE FIRE COMMISSIONER at his office, 11th floor, Municipal Building, Manhattan, until 10:30 a. m., on

FRIDAY, AUGUST 16, 1918,
FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY AND REQUIRED FOR FURNISHING, DELIVERING AND INSTALLING NEW PLUMBING SYSTEM AT QUARTERS OF HOOK AND LADDER COMPANY NO. 130 AND HOSE COMPANY NO. 8, LOCATED AT 227 16TH ST., COLLEGE POINT, BOROUGH OF QUEENS.

The time allowed for the performance of the contract will be seventy (70) consecutive working days.

The amount of security required for the performance of the contract is one hundred and fifty dollars (\$150), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder shall state the price of each item contained in the Engineer's estimate. The bids will be compared and the contract awarded at a lump or aggregate sum for the 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 enclose the bid, can be obtained upon application therefore at the office of the Engineer, Bureau of Engineering, Borough Hall, St. George, S. I., where plans and the contract, including the specifications, in the form approved by the Corporation Counsel, may be seen and other information obtained.

CALVIN D. VAN NAME, President.

Dated, July 30, 1918. a18,19

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALD BIDS WILL BE RECEIVED BY THE PRESIDENT of the Borough of Richmond at his office, Borough Hall, St. George, New Brighton, S. I., until 12 noon, on

MONDAY, AUGUST 19, 1918,
Borough of Richmond.

FOR CONSTRUCTING CONCRETE SIDEWALKS ON ANDROS AVE. FROM CHRISTOPHER ST. TO DAVIDSON ST., TOGETHER WITH ALL WORK INCIDENTAL THEREETO.

The Engineer's estimate of the quantity and quality of the materials, and the nature and extent, as near as possible, of the work required is as follows:

1,220 square feet of concrete sidewalk, constructed.

The time for the completion of the work and the full performance of the contract is ten (10) consecutive working days.

The amount of security required for the performance of the contract is one hundred and fifty dollars (\$150), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder shall state the price of each item contained in the Engineer's estimate. The bids will be compared and the contract awarded at a lump or aggregate sum for the 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 enclose the bid, can be obtained upon application therefore at the office of the Engineer, Bureau of Engineering, Borough Hall, St. George, S. I., where plans and the contract, including the specifications, in the form approved by the Corporation Counsel, may be seen and other information obtained.

CALVIN D. VAN NAME, President.

Dated, July 30, 1918. a18,19

See General Instructions to Bidders on last page, last column, of the "City Record."

The amount of security required for the performance of the contract will be fifty per cent. (50%) of the amount of the contract awarded.

No bid will be considered unless it is accompanied by a deposit, which shall be in the form of money or a certified check upon one of the State or National banks or trust companies in the City of New York, or a check of such bank or trust company, signed by a duly authorized officer thereof, drawn to the order of the Comptroller, or corporate stock or other certificates of indebtedness of any nature issued by the City of New York and approved by the Comptroller as of equal value with the security required.

Such deposit shall be in an amount not less than two and one-half per cent. (2 1/2%) of the total amount of the bid.

Award, if made, will be to the lowest bidder for the entire contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Fire Department, 11th floor, Municipal Building, Manhattan.

THOMAS J. DRENNAN, Fire Commissioner.

iy31,a12

See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Proposals.

SEALD BIDS WILL BE RECEIVED BY THE COMMISSIONER OF WATER SUPPLY, GAS AND ELECTRICITY, at Room 2351, Municipal Building, Manhattan, until 11 a. m., on

MONDAY, AUGUST 19, 1918,
FOR HAULING AND LAYING A 12-INCH FLEXIBLE-JOINTED WATER MAIN ACROSS WESTCHESTER CREEK AT E. 177TH ST. BOROUGH OF THE BRONX, AND FOR HAULING AND LAYING CONNECTING MAINS AND APPURTENANCES.

The time allowed for doing and completing the entire work is before the expiration of ninety (90) consecutive working days.

The amount of security required for the performance of the contract is Two Thousand Dollars (\$2,000), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder shall state the price of each item contained in the Engineer's estimate. The bids will be compared and the contract awarded at a lump or aggregate sum for the contract.