

ONBASE ID #114228

TO: Board of Acquisition and Contract

FROM: Hugh J. Greechan, Jr., PE
Commissioner of Public Works and Transportation

DATE: August 05, 2026

SUBJECT: Authority for the County of Westchester to further amend Agreement No. 19-926, with LKB Engineering, PLLC, for Engineering Services in connection with the Replacement of Bronx River Parkway Bridge (North of Greenacres Avenue) over Bronx River (BIN 3348719), Village of Scarsdale, New York, in order to: i) expand the scope of services to provide for additional design and construction administration services associated with this project; and ii) increase the not-to-exceed amount authorized thereunder by an additional amount not to exceed \$295,573.08, for a total aggregate amount not-to-exceed \$1,399,828.08, payable pursuant to an approved budget.

By resolution approved on October 24, 2019, your Honorable Board authorized the County of Westchester (the "County"), acting by and through its Department of Public Works and Transportation (the "Department"), to enter into Agreement No. 19-926 (the "Agreement") with Lockwood, Kessler & Bartlett, Inc., One Aerial Way, Syosset, New York 11791 ("Lockwood"), pursuant to which Lockwood agreed to provide engineering services for the Replacement of Bronx River Parkway Bridge (North of Greenacres Avenue) over Bronx River (BIN 3348719), Village of Scarsdale, New York (the "Project"), to be completed no later than December 31, 2024, for an amount not-to-exceed \$922,000.00, payable pursuant to an approved budget. The Agreement was subsequently executed.

Thereafter, by resolution approved on February 1, 2024, your Honorable Board authorized the County to amend the Agreement (the "First Amendment") in order to: i) expand the scope of services to provide for additional engineering services in connection with the Project that were required to address additional tasks that had been identified which were not included in the Agreement; ii) increase the not-to-exceed amount by an additional amount not to exceed \$182,255.00, from an amount not-to-exceed \$922,000.00, to a new total aggregate not-to-exceed amount of \$1,104,255.00; and iii) extend the completion date set forth in the Agreement from December 31, 2024 to December 31, 2028. The First Amendment was subsequently executed.

By letter dated October 20, 2025, Lockwood informed the Department that it had divested its design engineering operations to LKB Engineering, PLLC, One Aerial Way, Syosset, New York 11791 ("LKB") and requested that the County consent to the assignment of the Agreement to LKB (the "Assignment Agreement"). Accordingly, your Honorable Board authorized the County to consent to the assignment of the Agreement, from Lockwood to LKB, effective upon execution of the Assignment Agreement by all parties and approval of same by the Office of the County Attorney. The Assignment of Agreement was executed on November 26, 2025.

The Department was also advised that effective February 2, 2026, LKB Engineering, PLLC officially moved to its new office located at 700 Hicksville Road, Suite 210, Bethpage, New York 11714.

The engineering services included in the original Agreement have been in progress. The County has been satisfied with the quality of services provided to date. Due to unforeseen circumstances during construction such as long lead times for materials, delays in the construction schedule and errors in fabrication it has been determined that the construction project requires an extended contract duration and additional funds in order to complete the work. Due to the extended construction time frame, additional design services during construction and construction administration services are required at this time.

Authority of your Honorable Board is respectfully requested to further amend the existing Agreement between the County and the Consultant to provide for additional engineering services in connection with the Replacement of Bronx River Parkway Bridge (North of Greenacres Avenue) over Bronx River (BIN 3348719), Village of Scarsdale, New York. The Consultant shall provide additional design services during construction and construction administration services associated with this project. Additional design services during construction shall include shop drawing and submittal review, attendance at project meetings, periodic site visits and preparation of as-built drawings. For construction administration services, the Consultant shall monitor the construction procedures on the site to ensure compliance with the contract documents, coordinate scheduled activities of the contractors, submit construction progress reports and review and process contractors' applications for payment.

The objective of this project will be to replace the Bronx River Parkway Bridge (North of Greenacres Avenue) over Bronx River (BIN 3348719). This work is necessary due to deterioration of the bridge. The existing bridge was built in 1920 and has an annual average daily traffic count ("AADT") of 33,600. It is a single span multi-stringer bridge approximately 53 feet long by 52 feet wide. This bridge has a condition rating of 4.875 and requires reconstruction to ensure that it can remain a key component of the County's infrastructure, vital to the Village of Scarsdale. This rating system, using a scale of 1 ("hazardous") through 7 ("new"), is a weighted average of the condition of an evaluated bridge. A rating below 5 indicates that a bridge requires work and delay of this work shall result in the continued deterioration of the bridge. The reconstruction work shall include, but not be limited to, the following items: replacement of the existing structure including construction of pile foundations, abutments, structural deck, approaches, railings and associated work. This Agreement will benefit the public as it will enhance the functionality of the bridge structure and roadway ensuring its safe use by the traveling public.

The engineering discipline encompassed in this Amendment is not new, but rather, it is an integral part of the project that involves the same degree of skill, experience and complexity as the expertise generally described in the original project. Accordingly, this type of engineering discipline was originally contemplated in the Professional Prequalification Board and Professional Selection Board process.

The fee for the above services is for an amount of \$295,573.08 pursuant to an approved budget, bringing the total Agreement plus Amendments to \$1,399,828.08. The completion date of the Agreement shall remain December 31, 2028.

The Department of Public Works and Transportation will track scheduling and accomplishments by the Consultant and perform on-site inspections to ensure the successful completion of this project. It is recognized and understood that the County shall evaluate the performance of this contract by the Consultant and shall use such evaluation in deciding to award future contracts to the Consultant.

I urge your favorable consideration of the annexed proposed Resolution.

HJG/SG/JS/cg

RESOLUTION

Upon communication from the Commissioner of Public Works and Transportation, be it hereby

RESOLVED, that the County of Westchester (the “County”), acting by and through its Department of Public Works and Transportation (the “Department”), be and is hereby authorized to further amend Agreement No. 19-926, (the “Agreement”) with LKB Engineering, PLLC (the “Consultant”), 700 Hicksville Road, Suite 210, Bethpage, New York 11714, for the provision of additional engineering services in connection with the Replacement of Bronx River Parkway Bridge (North of Greenacres Avenue) over Bronx River (BIN 3348719), Village of Scarsdale, New York. The Consultant shall provide additional design services during construction and construction administration services associated with this project. Additional design services during construction shall include shop drawing and submittal review, attendance at project meetings, periodic site visits and preparation of as-built drawings. For construction administration services, the Consultant shall monitor the construction procedures on the site to ensure compliance with the contract documents, coordinate scheduled activities of the contractors, submit construction progress reports and review and process contractors’ applications for payment; and be it further

RESOLVED, that for the additional services rendered, the Consultant shall be paid a fee of \$295,573.08 pursuant to an approved budget, increasing the total maximum fee to \$1,399,828.08; and be it further

RESOLVED, that the completion date of the Agreement shall remain December 31, 2028.

RESOLVED, that all other provisions of the existing Agreement shall remain in full force and effect; and be it further

RESOLVED, that the County Executive or his duly authorized designee, is hereby authorized and empowered to execute any and all documents necessary and appropriate to effectuate the purposes hereof.

Original Agreement	\$	922,000.00	(Design and Construction Administration Services)
First Amendment		182,255.00	(Additional Design and Construction Administration Services)
Assignment		0.00	(Assignment of Agreement)
This Amendment		<u>295,573.08</u>	(Additional Design and Construction Administration Services)
TOTAL	\$	1,399,828.08	

Agreement No. 19-926

Account to be Charged/Credited	Fund	Dept.	Major Program, Program & Phase or Unit	Object/ Sub Object	Bond Act No.	Dollars
	366	46	P0027-01-I	6120-03	219-2023	\$295,573.08

Budget Funding Year(s): 2026 Start Date: 11/14/2019 End Date: 12/31/2028
(must match resolution)

Funding Source: Tax Dollars: <u>100% County</u>	Contractor Federal I.D. No./
State Aid: _____	Social Security No.: _____
<u>\$ 295,573.08</u> Federal Aid: _____	Vendor No.: _____
(must match resolution) Other: _____	Encumbrance No.: _____