

Memorandum

To: Honorable Mayor and Members of the City Council

Administration and Public Works Committee

From: David Stoneback, Public Works Agency Director

Lara Biggs, P.E., Bureau Chief – Capital Planning / City Engineer

Sat Nagar, P.E., Senior Project Manager

Subject: Sheridan Road – Chicago Avenue Project

Phase III Construction Engineering Services Contract

Date: October 13, 2016

Recommended Action:

Staff recommends that City Council authorize the City Manager to execute a contract with Christopher B. Burke Engineering, Ltd. (9575 W. Higgins Road, Suite 600, Rosemont, Illinois 60018) in the not-to-exceed amount of \$980,000 to provide the Phase III construction engineering services for Sheridan Road – Chicago Avenue Project.

Funding Source:

Funding for this project is as follows:

Funding Source	Account	Amount
CIP Fund (2017 GO Bond)	415.40.4150.65515-416450	\$500,000
CIP Fund (2018 GO Bond)	415.40.4150.65515-416450	\$280,000
Water Fund (2018)	513.40.7330.65515-416450	\$200,000
Total		\$980,000

Livability Benefits:

Built Environment: Enhance public spaces

Health & Safety: Promote healthy, active lifestyles; Enhance resiliency to natural &

human hazards

Background:

The City issued a Request for Qualification (RFQ No. 14-16) for the Sheridan Road – Chicago Avenue Project in February 2014. The RFQ included tasks to complete the following: Sheridan/ Chicago Alternate Analysis, Phase I - design engineering, Phase II - construction plan design, and Phase III – engineering services during construction. City Council awarded the Sheridan – Chicago Alternate Analysis services to Christopher B. Burke Engineering Ltd. (CBBEL) on April 28, 2014. The alternate analysis concluded

with a recommendation for how the Sheridan Road – Chicago Avenue would be designed as a multi modal corridor accommodating pedestrians, bikes and vehicular traffic. The City Council awarded the Phase I & Phase II engineering services contract to CBBEL on December 8, 2014.

The construction plans for the Sheridan Road – Chicago Avenue Project are now complete and have been submitted to Illinois Department of Transportation (IDOT) for final review. The project is scheduled for the January 19, 2017 IDOT letting. The executed construction engineering agreement should be submitted to IDOT by mid-November, 2016.

Analysis:

The scope of the Phase III engineering services includes construction inspection for the roadway reconstruction, resurfacing, bike lane construction, signal installation, water main and sewer replacement, concrete work, pavement markings and traffic control during construction. The CBBEL team has experience with this scope of work and will ensure that the contractor meets the intent of the contract plans/ specifications and complete the necessary paper work as required on construction projects using federal funds.

As noted in the April 28, 2014 Council memo, CBBEL was selected to provide engineering services for the alternative corridor analysis as well as all three phases of the project. During Phase I and Phase II of this project, CBBEL provided quality service and on-time performance within budget.

CBBEL is satisfying the M/W/EBE goal by having Material Service Testing Inc. (certified MBE Firm) as a sub-consultant. The total value of the estimated Disadvantaged Business Enterprise (DBE) subcontracted work is 25% of the total contract amount. A memo reviewing the compliance with State DBE program is attached.

Legislative History:

City Council awarded Sheridan - Chicago Alternative Analysis to Christopher B. Burke Engineering Ltd on April 28, 2014

City Council awarded Phase I & Phase II Engineering Services to Christopher Burke B Engineering Ltd on December 8, 2014

Attachments:

Christopher B. Burke Engineering, Ltd. Proposal M/W/EBE Memo dated 10/24/16



Memorandum

To: Dave Stoneback, Director of Public Works

Lara Biggs, P.E., Bureau Chief - Capital Planning /City Engineer

Sat Nagar, P.E., Senior Project Manager

From: Tammi Nunez, Purchasing Manager

Subject: Sheridan Road – Chicago Avenue Project Phase III Construction

Engineering Services Contract, RFQ14-16

Date: October 24, 2016

The goal of the Minority, Women and Evanston Business Enterprise Program (M/W/EBE) is to assist such businesses with opportunities to grow. In order to help ensure such growth, the City's goal is to have general contractors utilize M/W/EBEs to perform no less than 25% of the awarded contract. With regard to Sheridan Road – Chicago Avenue Project Phase III Construction Engineering Services Contract, RFQ 14-16 with Christopher B. Burke Engineering, Ltd., is found to be in initial compliance with the goal by subcontracting 25% of the contract work to certified M/W/EBE's.

Christopher B. Burke, Ltd.'s total base bid is \$980,000.00, and will receive 25% credit.

Name of M/W/EBE	Scope of Work	Contract Amount	%	MBE	WBE	EBE
Material Testing Services 2462 Delta Ln, Elk Grove Village, IL 60007	Testing	\$245,000.00	25%	Х		
Total M/W/EBE		\$245,00.00	25%			

Cc: Martin Lyons, Assistant City Manager/CFO