



CITY OF ALLENTOWN

No. 83

RESOLUTION

R - 2023

Introduced by the Administration on May 3, 2023

Authorization for Contract with McMahon Associates, a Bowman Company, in the amount of **\$219,800.00** to make improvements at seven (7) existing signalized intersections and one (1) new flashing warning device or traffic signal along Hanover Avenue to provide connection to the existing Downtown Traffic Signal System via spread spectrum radio. This project is a part of a DCED Multimodal Transpiration Fund (MTF) grant. The Contract term shall commence upon full execution and shall cease three (3) years thereafter. Upon written agreement, this contract may be extended for up to an additional two (2) one (1) year periods beyond the contract expiration period.

Resolved by the Council of the City of Allentown, That

WHEREAS, Article 130.16 of the City's Administrative Code (recodified as §5-21) requires City Council approval by Resolution for the award of contracts or engagement of professional services.

WHEREAS, it is the desire of the City of Allentown to enter into an agreement with the aforementioned Contractor, for the use and purpose indicated in supporting the Recommendation of Award of Bid:

1. Name of Contractor/Consultant: McMahon Associates, a Bowman Company
2. Project or Contract Reference: RFP No. 2022-38 Hanover Corridor Traffic Signal & Systems Upgrades
3. Description of Service(s): The Contract shall provide improvements at seven (7) existing signalized intersections and one (1) new flashing warning device or traffic signal along Hanover Avenue to provide connection to the existing Downtown Traffic Signal System via spread spectrum radio. Improvements include controller replacement, installation of video detection, GPS emergency pre-emption, signal head replacement, and pedestrian signal installation. Existing ADA ramps are to be maintained. The system will tie in with the existing traffic signal at Hamilton Street and Riverside Drive intersection.

NOW, THEREFORE, BE IT RESOLVED , on this the 3rd day of May, 2023, that the Council of the City of Allentown, hereby authorizes the Mayor and/or such other City officials as deemed appropriate by the City Solicitor, to sign and execute a Contract or Amendment and such other agreements and documents as are deemed by the City Solicitor to be necessary and/or related thereto, with the above named contractor/consultant, for the project identified.

SUBJECT: Request for Contract Award and Approval by City Council Pursuant to City Ordinance, Article 130.16

Project or Contract Reference: RFP No. 2022-38 Hanover Corridor

TO: City Council, City Clerk, and Council Solicitor

FROM: Mark Shahda, Department Head

DATE: February 16, 2023

Pursuant to City Ordinances, Article 130.16, this Recommendation of Award is before City Council for its approval and award of the contract.

- Check Type of Contract or Change:

X The contract is for over \$40,000 and required to be competitively bid under the City Code. We have advertised the above referenced project and received qualified bids/proposals.

The engagement of professional services. We have received and reviewed a proposal or proposals for professional services in connection with above referenced project or requirement for professional services.

- The contract appropriation or price increase **is** included in this year's budget
- List the Vendor's name, address and proposed sum, of any and all **alternate** quotes/received, if any.

Barry Isett & Associates, Inc. – 5420 Crackersport Road, Allentown, PA 18104 – \$205,792.00

Larson Design Group – 4999 Louise Drive, Suite 100, Mechanicsburg, PA 17055 - \$330,500.00

- List the name and address of the **recommended** Contractor/Vendor, include the following:

McMahon, a Bowman Company – 840 West Hamilton Street, Suite 622, Allentown, PA 18101

Contract Consideration: \$219,800.000

This project is a part of a DCED Multimodal Transportation Fund (MTF) Grant

Funding Source: 001-03-1225-1501-46

- Description of project or scope of services to be provided:

On December 13, 2022, the City advertised a solicitation for Hanover Avenue Corridor Traffic Signal & System Upgrades, seeking a highly qualified engineering consulting firm which is familiar with Traffic Signal and Systems design, Roadway design, PennDOT permitting process and Inspection. This project is part of a DCED Multimodal Transportation Fund (MTF) grant. On January 13, 2023 the public opening was held for which the City received three (3) proposals and were distributed to all committee members via Teams for evaluation. The technical evaluation was held on January 23, 2023. All committee members were present. The Proposals were scored based on the RFP requirements, IBE Preference (10 Points), Project Approach and Ability to Follow Instructions (20 Points), Project Experience (30 Points), Project Management and Staffing (15 Points). Cost proposals were opened on January 23, 2023. Proposals were distributed to all committee members

via Teams for evaluation after the completion of the technical evaluation. The cost evaluation committee meeting occurred on February 6, 2023, 3:00 PM. All voting committee members were present. The committee members discussed the Cost proposal (35 Points). The evaluation committee has decided to not hold oral interviews for this project. They have decided based on the Technical and Cost Proposal scores. An evaluation committee completed both technical and cost evaluations on the proposal. The committee decided to award based on the firm's qualifications and overall score. The committee is recommending award to McMahon, a Bowman Company.

- Contract Term:

The Contract term shall commence upon full execution and shall cease three (3) years thereafter.

- List any renewal term options and duration of each renewal, if any:

Upon written agreement, this contract may be extended for up to an additional two (2) one (1) year periods beyond the contract expiration period.

- Maximum dollar value of all renewals provided for beyond the original term as if all renewals were exercised:

N/A

A vote of final approval is requested of the members of Council and by passing the accompanying resolution, this Contract will be deemed approved and awarded.

By: Mark Shahda, Department Head

Copies To: Mayor
Director of Finance
Purchasing
Controller

Attachment: proposed resolution