



CITY OF TEMPE
REQUEST FOR COUNCIL ACTION

Council Meeting Date: 06/09/2016
Agenda Item: 5B15

ACTION: Award job order no. 10 to CSW Contractors, Inc. for emergency repair of a 6-inch waterline leading from the water distribution main within Mill Avenue near 14th Street to Tempe St. Luke's Hospital.

FISCAL IMPACT: The total job order amount is \$70,838.11. Funds to cover this job order contract and related costs are appropriated for fiscal year 2015/16 in Capital Improvement Project No. 3299989, Water System Upgrades, Repairs and Replacement.

RECOMMENDATION: Award job order no. 10 with CSW Contractors, Inc. through existing job order contract no. C2015-240.

BACKGROUND INFORMATION:

Scope of Work:

The scope of work for this job order included repairing a 6-inch waterline leading from the water distribution main within Mill Avenue near 14th Street to Tempe Saint Lukes's Hospital and associated surface repair. The repair included securing the site's immediately failing pavement, excavating to assess the waterline failure, removing the damaged waterline and replacing the water line to current design standards, and replacing the affected surface features.

Project History:

On the evening of February 11, 2016, the Engineering Division received a notice of pavement failure on Mill Avenue between 14th Street and 15th Street, and were notified that the street had been closed down. The area of this pavement failure had been the source of a known waterline leak in the past. Water Utility crews confirmed the pavement failure was likely caused by a similar leak and, due to the complexity of the project, confirmed they were not able to perform the needed repair work. To ensure that the adjacent hospital, Tempe St. Luke's Hospital, maintained uninterrupted service of clean water at appropriate volumes and pressure, and to ensure that Mill Avenue was restored for traffic, the request was made to perform an emergency activation of the City's utility undergrounding job order contractor, CSW Contractors, Inc., to perform this emergency work based upon the City of Tempe Emergency Procurement Code to ensure public health and safety.

Contract Type: Construction Job Order.

Procurement Method:

It was determined that a job order contractor highly experienced in water systems construction would be the most appropriate choice for this project due to the severity and immediacy of the water line leak, water induced pavement failure, and the highly sensitive utilities providing service to the City's primary hospital.

CSW Contractors, Inc. was previously selected through a qualifications based process consistent with Arizona Revised Statutes. § 34-601 through 611 for job order contracting. The qualifications based selection process for job order contracting includes evaluating each contractor's statement of qualifications, in response to our request for qualifications (RFQ), and holding selection panel interviews with qualified firms based on the following criteria:

- 5% General description of the professional skills, experience and ability of the proposed firm;
- 15% Relevant experience and qualifications of the proposed firm;
- 15% Relevant experience of key personnel;
- 15% Understanding of and approach to performing required services;
- 5% Description of the firm's past project performance and available resources;
- 35% In depth discussion through question and answer session of the proposed firm's expertise, knowledge and qualifications of key personnel, and;
- 10% Overall evaluation of the proposed firm and its ability to provide the required services.

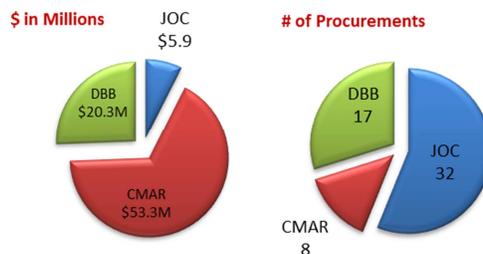
Once interviews are held, a final list of up to three qualified firms is established to negotiate and enter into contracts with. Once job order contracts are awarded, work is performed as a series of individual job orders. Scope, schedule and price are established for each individual job order, which is recommended to Mayor and Council for award if the job order exceeds \$50,000. For this work, staff has reviewed the proposal from CSW Contractors, Inc. and found it to be reasonable for the scope of services.

Staff is providing a snapshot of the City's current CIP construction activity by procurement method:

CMAR – Construction Manager at Risk

DBB – Design, Bid, Build (low-bid)

JOC – Job Order Contract



ATTACHMENTS: Job Order Construction Contract.

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Department Director: Don Bessler, Public Works Director

Legal review by: Chuck Cahoy, Deputy City Attorney

Prepared by: Donna Rygiel, Engineering Contract Supervisor