



CITY OF TEMPE
REQUEST FOR COUNCIL ACTION

Council Meeting Date: 09/22/2016
Agenda Item: 5B9

ACTION: Award Job Order No. 4 to Foresite Design & Construction, Inc. for the replacement of a switchgear at the Johnny G. Martinez Water Treatment Plant at 255 East Marigold Lane.

FISCAL IMPACT: The Job Order No. 4 amount is \$833,225 and the project contingency amount is \$83,000. Funds to cover this contract and related costs are appropriated for fiscal year 2016/17 in the Capital Improvement Project No. 3207499, Water Treatment Plan Asset Maintenance & Upgrades.

RECOMMENDATION: Award Contract to Foresite Design & Construction, Inc.

BACKGROUND INFORMATION:

Project History:

In fiscal year 2015/2016 the 4160V Generator Switch Gear was identified for replacement due to age and the recent generator replacement. Due to the urgency and complexity of the water treatment plant electrical system, it was determined that a JOC would be the most appropriate delivery method for this project. The design was performed in fiscal year 2015/2016 and permitting was recently obtained.

Contract Type: Job Order Contracting

Procurement Method:

Foresite Design & Construction, 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:

- 15% Relevant experience and qualifications of the proposed firm, team and key personnel;
- 15% Understanding of the project;
- 20% Approach to performing required services;
- 5% Firm performance and 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.

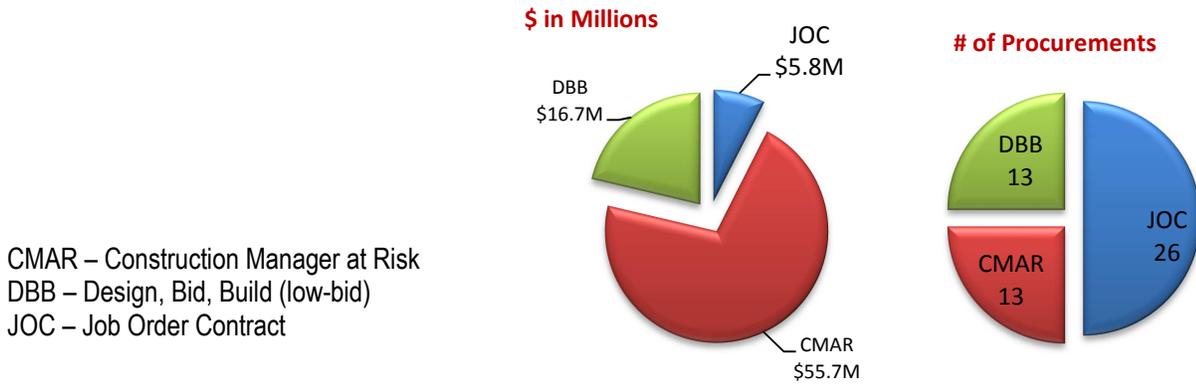
Once interviews are held, a final list of up to three qualified firms is established to negotiate and enter into contracts with. Once job order contracts are awarded, work is performed as a series of individual job orders. Each job order is defined by staff and negotiated with the job order contractor. 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 Foresite Design & Construction, Inc. and found it to be reasonable for the scope of services.

After review of the 21-point discovery checklist for the Alternative Project Delivery Method Justification, it was determined to utilize the JOC procurement process specifically for this project for the following reasons:

- Security at the Johnny G. Martinez Water Treatment Plant is paramount;
- This facility supplies nearly half of the drinking water to the City;
- Having the construction company contracted during the design of this project will assist with constructability reviews, sequencing of the project, availability of components needed and develop the required Maintenance of Plant Operations (MOPO); and,

- Location of the work involves areas within the water treatment process which could have impact on the drinking water quality.

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



ATTACHMENTS: Job Order Contract.

STAFF CONTACT(S): Marilyn DeRosa, Deputy Public Works Director/Interim City Engineer, (480) 350-2660

Department Director: Don Bessler, Public Works Director

Legal review by: Chuck Cahoy, Deputy City Attorney

Prepared by: Jennifer Svetichan, Public Works Supervisor - Admin