Recommendation for Council Action

AUSTIN CITY COUNCIL

Regular Meeting: October 18, 2018 Item Number: 008

Capital Contracting Office

Authorize award and execution of a construction contract with Restek, Inc., for the 2018-2021 Bridge Maintenance IDIQ project in the amount of \$550,000 for an initial 1-year term, with two 1-year extension options of \$550,000 each, for a total contract amount not to exceed \$1,650,000. [Note: This contract will be awarded in compliance with City Code Chapter 2-9A (Minority Owned and Women Owned Business Enterprise Procurement Program) through the achievements of Good Faith Efforts with 5.48% MBE and 1.36% WBE participation.]

District(s) Affected: District 1, District 2, District 3, District 4, District 5, District 6, District 7, District 8, District 9, District 10

| Lead Department | Capital Contracting Office |
|----------------------|--|
| | Managing Department(s) Public Works Department |
| Fiscal Note | Funding for the initial amount of \$550,000 is available in the Fiscal Year 2018-2019Operating Budget of the Public Works Department. Funding for the extension options is contingent upon available funding in future budgets. |
| Purchasing Language | Lowest responsive bid of two bids received through a competitive Invitation for Bid solicitation. |
| For More Information | Inquiries should be directed to the City Manager's Agenda Office, at 512-974-2991 or AgendaOffice@austintexas.gov NOTE: Respondents to this solicitation, and their representatives, shall direct inquiries to Rolando Fernandez, 512-974-7749, Aiden Cohen, 512-974-1929, or the Project Manager, Jose Ibarra, |

| 512-974-7195. |
|---------------|
| |
| |

Additional Backup Information:

The Public Works Department Bridge Maintenance program was created in 2003 with the intent to expediently rehabilitate structures that are at risk of failing or have been damaged by traffic collisions, flooding, and/or aging, as well as, complex bridge repairs, such as historic bridges, that require specialized equipment, personnel, and materials. Maintenance program work generally consists of providing services such as:

- Repairing, restoring or strengthening of major structural elements like exposed bridge supports;
- · Preservation of stone arch bridges;
- Channel scour remediation;
- Replacement of rock riprap;
- · Curb and gutter, driveway and sidewalk repair and various concrete repair;
- Installation of metal beam guard fencing;
- · Replacement of deteriorated bridge railings and railing post reconstruction;
- · Joint seal repair;
- Deck treatments;
- · Milling and asphalt overlay, and
- · Striping for maintenance work on selected bridges.

The scope includes all required permits, traffic control and environmental control measures necessary to perform the work.

Indefinite Delivery/Indefinite Quantity contracts provide for an indefinite quantity of services for a fixed time, usually an initial term with extension options. They are commonly used when precise quantities of supplies or services, above a specified minimum, cannot be determined. Indefinite Delivery/Indefinite Quantity contracts help streamline the contracting process and service delivery, allowing the City the flexibility to add work as needs arise or change. As each project is defined, a specific work assignment will be given to the contractor who will complete the scope of work for the unit prices included in the contract. Work deadlines will be established for each work assignment.

This project will enhance bridge performance by implementing cost and time effective initiatives. It will extend the service life of bridges and small structures, improve safety, and enhance motorists'travel experience. This contract will allow for small to large complex bridge repair work that requires specialized equipment, personnel, and materials, which are not readily available in-house for city maintenance crews.

In the past, the City of Austin has managed bridge repairs on an as-needed basis. This method had no systematic ability to forecast future rehabilitation or replacement needs or schedule preventive maintenance, which could extend the useful life span of these structures. The program mission is to "improve organized knowledge of the condition of our bridge system which can be used to prioritize or optimize a plan for bridges needing preventive or repair maintenance, rehabilitation, or replacement in order to keep the City of Austin's bridges in a good serviceable condition for the traveling public". This program provides for repairs to multiple structures located at various locations within city limits.

The base bid was used to identify and determine the lower responsive bidder and to determine contract unit prices for each bid item.

This request allows for the award and execution of a construction contract with Restek, Inc. for an estimated period of one year with two 1-year extension options. However if funds for the initial term are expended, staff may accelerate the extension option, but in no event will exceed the total contract amount. The extension options are subject to the agreement of both parties.

A delay in the approval of this contract could compromise strategies that aim to prevent and reduce the deterioration of bridge structures throughout the city. Community outreach and involvement will be included for each project once identified.

This project is located at various locations within city limits.

Restek, Inc. is located in Manchaca, Texas.

Information on this solicitation is available on the City's Austin Finance Online website. Link: Solicitation Documents.

https://www.austintexas.gov/financeonline/account-services/solicitation/solicitation_details.cfm?sid=125294>