



Recommendation for Action

File #: 20-1513, **Agenda Item #:** 5.

3/26/2020

Posting Language

Authorize award and execution of a construction contract with Santa Clara Construction, Ltd. (MBE), for the Brentwood/Arcadia Water and Wastewater Pipeline Renewal project in the amount of \$5,534,268.00 plus a \$553,426.80 contingency, for a total contract amount not to exceed \$6,087,694.80.

[Note: This contract will be awarded in compliance with City Code Chapter 2-9A (Minority Owned and Women Owned Business Enterprise Procurement Program) by meeting the goals with 70.05% MBE and 1.10% WBE participation.].

Lead Department

Capital Contracting Office

Managing Department

Public Works Department

Fiscal Note

Funding is available in the Fiscal Year 2019-2020 Capital Budget of Austin Water.

Purchasing Language:

Lowest responsive bid of four 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 <<mailto:AgendaOffice@austintexas.gov>>.

NOTE: Respondents to this solicitation, and their representatives, shall direct inquiries to Rolando Fernandez, 512-974-7749, Garrett Cox, 512-974-9423, or the Project Manager, Micheal Singleton, 512-974-2979.

Council Committee, Boards and Commission Action:

March 11, 2020 - Recommended by the Water and Wastewater Commission on a 7-0 vote, with Commissioners Michel, Parton, Schmitt, and Williams absent.

Additional Backup Information:

The Brentwood/Arcadia Water and Wastewater Pipeline Renewal project is part of the Renewing Austin Program and the Sanitary Sewer Overflow Program. Renewing Austin is an ongoing program to replace and upgrade deteriorated and aging water lines with a documented history of multiple breaks. In addition, the program coordinates and includes wastewater lines in need of replacement within the project area.

The project will reduce further expenditures from the Operating and Maintenance budget of Austin Water by preventing repeat water main breaks, sewer leaks and sewer overflows. The work consists of removing and replacing existing water and wastewater mains on Brentwood Street, Arroyo Seco, and Arcadia Avenue. Water system upgrades include approximately 10,187 linear feet of 6-inch, 8-inch, and 12-inch PVC pipe and all

services and appurtenances. Wastewater system upgrades include approximately 7,309 linear feet of 8-inch and 12-inch PVC pipe, manholes, and service connections. Wastewater system improvements also include lining of 1,212 linear feet of concrete pipe by cured in-place pipe lining method.

This project is primarily in the City of Austin right-of-way. During construction, streets will be closed between blocks in one direction for the duration of the installation. Detours are proposed for lane and intersection closures.

Delaying execution of this contract would prolong the use of aged lines and could result in the failure of the pipe segments included in the scope.

Due to the potential for unforeseen conditions, unknown utility conflicts, and geotechnical uncertainties, a 10% contingency in funding has been included to allow for the expeditious processing of any change orders. A contingency is an additional amount of money added to the construction budget to cover any unforeseen construction costs associated with the project.

The contract allows 540 calendar days for completion of this project. This project is located within zip code 78757 (District 7).

Santa Clara Construction, Ltd. (MBE/MH) is located in Austin, TX.

Information on this solicitation is available through the City's Austin Finance Online website. Link: [Solicitation Documents <https://www.austintexas.gov/financeonline/account_services/solicitation/solicitation_details.cfm?sid=131938>](https://www.austintexas.gov/financeonline/account_services/solicitation/solicitation_details.cfm?sid=131938)

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