



Recommendation for Action

File #: 21-1411, Agenda Item #: 8.

4/22/2021

Posting Language

Authorize award and execution of a construction contract with Santa Clara Construction, Ltd. (MBE), for the Bryker Road Water and Wastewater Pipeline Renewal project in the amount of \$1,417,578 plus a \$141,757.80 contingency, for a total contract amount not to exceed \$1,559,335.80.

[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 67.93% MBE and 1.27% WBE participation.]

Lead Department

Capital Contracting Office

Managing Department

Public Works Department

Fiscal Note

Funding is available in the Fiscal Year 2020-2021 Capital Budget of Austin Water.

Purchasing Language:

Lowest responsive bid of eight 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, Shivani Kesar, 512-974-2913.

Council Committee, Boards and Commission Action:

April 12, 2021 - Recommended by the Water and Wastewater Commission on a 7-0 vote, with Commissioner Michel absent and Commissioners Lee and Penn recusing.

Additional Backup Information:

The Bryker Road Water and Wastewater Pipeline Renewal project is part of Austin Water's Renewing Austin Program. The Renewing Austin Program is an ongoing effort to replace and upgrade deteriorated and aging water mains with a documented history of multiple breaks, that are in poor condition, and that impact service delivery. In addition, the program coordinates and includes wastewater lines in poor condition in need of replacement within the project area.

This project consists of repairing and replacing existing water and wastewater mains located along Bryker Road from 30th Street to 34th Street and a segment along 34th Street at Bryker Road. Water system renewal includes approximately 2,630 linear feet of 8-inch PVC pipe along with service lines to individual properties

and associated appurtenances. Wastewater system renewal includes approximately 2,800 linear feet of 6-inch and 8-inch PVC pipe, manholes, and service connections to individual properties.

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. The contractor will install appropriate traffic detour signs and barricades to direct traffic. The contractor will work to ensure that residents always have access to their driveways. In addition, there will be planned temporary water and wastewater service interruptions, primarily during pipeline tie-in and service reconnection. Customers will be notified at least 48 hours in advance of planned service interruptions.

This construction contract is time sensitive and is a critical component of improving the infrastructure stability of the water distribution and wastewater collection systems. Delaying execution of this contract would prolong the use of aged infrastructure and could result in the failure of the pipe segments included in the scope.

Due to the potential for unknown subsurface conditions, 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. By authorizing the additional contingency funding, Council is authorizing any change orders within the contingency amount.

The contract allows 270 calendar days for completion of this project. This project is located within zip code 78703 (District 10).

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

Strategic Outcome(s):

Health and Environment