



Recommendation for Action

File #: 20-3255, **Agenda Item #:** 4.

10/29/2020

Posting Language

Authorize award and execution of a construction contract with Santa Clara Construction, LTD (MBE), for the Morrow and Gault Water & Wastewater Pipeline Renewal project in the amount of \$5,341,070.10 plus a \$534,107.01 contingency, for a total contract amount not to exceed \$5,875,177.11.

[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 71.66% MBE and 0.52% 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 six 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, Demira S. Wyatt, 512-974-7213.

Council Committee, Boards and Commissions Action:

October 14, 2020 - Recommended by the Water and Wastewater Commission on a 7-0 vote with Commissioners Lee and Penn recusing and Commissioner Turrieta absent.

Additional Backup Information:

Austin Water's wastewater collection system is fundamental for the conveyance of wastewater to Austin Water's wastewater treatment plants. Austin Water's wastewater collection system is a large and complex system, consisting of approximately 2,900 miles of wastewater mains and serves approximately one million customers. Due to deterioration from the harsh conditions of the wastewater environment, wastewater collection system assets require ongoing repair and replacement in order to prevent sanitary sewer overflows.

The Morrow and Gault Water & Wastewater Pipeline Renewal will remedy deficiencies by replacement, lining, and spot repair of deteriorated water and wastewater pipeline segments in Morrow Street, Tisdale Drive, Gault Street, Anderson Lane, Taulbee Lane, Watson Street, Stobaugh Street, Lazy Lane, Northwest Drive, Wooten Drive and Burrell Drive.

Wastewater system upgrades include approximately 13,426 linear feet of 8-inch and 12-inch PVC pipe, manholes, and service connections. Wastewater system improvements also include lining of 2,416 linear feet by cured in place pipe lining method. In addition, this project includes replacement of water lines in poor condition and with a history of breaks within the project area. Water system upgrades include approximately 1,338 linear feet of 6-inch, and 8-inch PVC pipe and all services and appurtenances.

This item includes one allowance. The allowance of \$10,000 will be used to address contaminated soil or water should it be encountered. An allowance is an amount that is specified and included in the construction contract or specifications for a certain item(s) of work whose details are not yet determined at the time of bidding.

This project is primarily in the City of Austin right-of-way. Traffic flagging operations will take place during the project's construction in accordance with the approved Traffic Control Plan. Detours are also proposed for lane and intersection closures.

This construction contract is time sensitive and is a critical component to the improvement of the infrastructure stability of the wastewater collection system. Delay or deferral of this contract will increase the risk of sanitary sewer overflows and require additional time and cost for City construction crews to conduct maintenance and repairs.

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.

The contract allows 660 calendar days for completion of this project. This project is located within zip codes 78752 and 78757 (District 7).

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

Strategic Outcome(s):

Health and Environment.