



Recommendation for Action

File #: 21-1982, **Agenda Item #:** 9.

6/10/2021

Posting Language

Authorize award and execution of a construction contract with Underground Water Solutions Co. (MBE) for the Rosedale North Water and Wastewater Pipeline Renewal Phase 2 project in the amount of \$2,776,789.92 plus a \$277,678.99 contingency, for a total contract amount not to exceed \$3,054,468.91.

[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 79.99% MBE and 1.31% 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, Matt Harold, 512-974-2964.

Council Committee, Boards and Commission Action:

To be reviewed by the Water and Wastewater Commission on June 2, 2021.

Additional Backup Information:

The Rosedale North Water and Wastewater Pipeline Renewal project is part of the 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 impact service delivery. In addition, the program coordinates and includes wastewater lines in poor condition and in need of replacement within the project area.

This project consists of the repair and replacement of existing water and wastewater mains located within the general boundaries of Nasco Drive, Northland Drive, Shoal Creek Boulevard, Shoal Edge Court, Shady Oak Court, Shoalmont Drive, and Sonora Court. Water system renewal includes approximately 5,800 linear feet of 1-inch to 12-inch mains along with service lines to individual properties and associated appurtenances.

Wastewater system renewal includes approximately 5,300 linear feet of 6-inch to 12-inch mains, manholes, and service lines to individual properties.

The project proposes partial lane closures. The contractor will install appropriate traffic detour signs and barricades to direct traffic. The contractor will work to ensure that residents and businesses have access to their driveways at all times. Roadways will be reopened to the public at the end of each working day. If access cannot be maintained, written notice of limited access will be provided to the affected property owner(s) at least 24 hours in advance. In addition, there will be planned temporary water and wastewater service interruptions, primarily during pipeline tie-in and service reconnection. The customers will be notified at least 48 hours in advance of planned service interruptions.

This construction contract is time sensitive and is critical to the improvement of the infrastructure stability of Austin's water distribution and wastewater collection systems. Delay or deferral of this contract will require additional time and cost for City construction crews to conduct maintenance and repairs.

Due to the potential for unknown 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 609 calendar days for completion of this project. This project is located within zip code 78756 (District 7).

Underground Water Solutions Co. (MBE/FH) is located in Manor, Texas.

Strategic Outcome(s):

Health and Environment