



Recommendation for Action

File #: 22-1813, Agenda Item #: 10.

5/19/2022

Posting Language

Authorize award and execution of a construction contract with M.A. Smith Contracting Co., Inc., for the Stassney Lane from Teri Road to Burleson Road project in the amount of \$7,259,967.50 plus a \$725,996.75 contingency, for a total contract amount not to exceed \$7,985,964.25.

[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 8.01% MBE and 1.47% WBE participation.]

Lead Department

Financial Services Department

Managing Department

Public Works Department.

Fiscal Note

Funding is available in the Capital Budget of the Public Works Department.

Purchasing Language:

Lowest responsive bid of three bids received through a competitive Invitation for Bids solicitation.

For More Information:

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, Fredrick Reza, 512-974-7204.

Additional Backup Information:

The section of East Stassney Lane between Teri Road and Burleson Road, that has been identified for full depth street reconstruction, is built on highly expansive clay soils. These soils have the potential for high volume fluctuation with changes in moisture content during significant rain or drought conditions. As a result of this, the roadway has very rough ride characteristics even with continued maintenance. The solution identified by the engineer for this project is to reconstruct the roadway after stabilizing the underlying soils.

The project consists of full depth street reconstruction from Teri Road to 6231 East Stassney Lane, and mill and overlay from 6231 East Stassney Lane to Burleson Road. The project also includes 11-foot wide shared use paths on both north and south sides, storm drainpipe replacement, and pavement markings.

This project is funded by the City's 2018 Bond Program, Proposition G, Transportation, which includes funding for street reconstruction of existing street surfaces that are in poor or failing condition, including associated sidewalks, curb ramps, bus pads, and drainage.

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.

This project will impact mobility for traffic during construction. The full depth pavement reconstruction will require that all traffic is shifted to one side of the existing concrete median as the other side is under construction. Temporary traffic signals will be utilized to mitigate the impact, but traffic will be narrowed from two lanes in each direction to one lane in each direction for the duration of the project. Once construction is complete, traffic will be restored, and additional multi-modal capacity (bike and pedestrian including ADA compliance) will be realized.

A delay in approval for this project will lead to continued maintenance for this stretch of road on highly expansive clay soils.

The contract allows 630 calendar days for completion of this project. This project is located within zip code 78744 (District #2).

M.A. Smith Contracting Co., Inc. is located in Austin, Texas.

Strategic Outcome(s):

Mobility.