



Recommendation for Action

File #: 19-1927, **Agenda Item #:** 7.

8/8/2019

Posting Language

Authorize negotiation and execution of an amendment to the professional services agreement with CAS Consulting & Services, Inc. (MBE) for engineering services for the Williamson Creek Wastewater Interceptor project in the amount of \$2,400,995.53, for a total contract amount not to exceed \$6,459,995.53.

[Note: This amendment will be awarded in compliance with City Code 2-9B (Minority Owned and Women Owned Business Enterprise Procurement Program). Current participation to date is 54.71% MBE and 12.89% WBE.]

Lead Department

Capital Contracting Office

Managing Department(s)

Public Works Department

Fiscal Note

Funding is available in the Fiscal Year 2018-2019 Capital Budget of Austin Water.

Purchasing Language:

Original contract was awarded through a qualifications-based selection process.

Prior Council Action:

August 4, 2016 - Council authorized negotiation and execution of a professional services agreement with CAS Consulting & Services, Inc.

For More Information:

Inquiries should be directed to the City Manager's Agenda Office, at 512-974-2991 or AgendaOffice@austintexas.gov

NOTE: Respondents to this solicitation, and their representatives, shall direct inquiries to Rolando Fernandez, 512-974-7749, Beverly Mendez, 512-974-3596, or the Project Manager, Eric Bailey, 512-974-7713.

Council Committee, Boards and Commission Action:

July 10, 2019 - Recommended by the Water & Wastewater Commission on a vote of 6-5 with Commissioners Turrieta, Michel, and Williams absent, and Commissioners Lee and Penn recusal.

Additional Backup Information:

A portion of existing 36-inch and 42-inch segments of the Williamson Creek wastewater interceptor are at, or near, capacity during heavy rain events. Austin Water Systems Planning Division identified the need for a large diameter interceptor in order to meet the current and anticipated long-range capacity needs for this portion of the Williamson Creek sewer basin.

This project will provide additional capacity to convey wastewater flows in the new Williamson Creek Interceptor located near South First Street and Stassney Lane to the Onion Creek Tunnel near William Cannon Drive and South Pleasant Valley Road. The project consists of approximately 18,900 linear feet of large diameter gravity wastewater interceptor as well as new connections of existing wastewater services to the new interceptor.

The previous City Council authorization provided for preliminary engineering services. The preliminary engineering report resulted in a recommended alignment, confirmed the need for a 72-inch diameter interceptor, and identified additional wastewater service connection work. This request for authorization will allow the consultant to proceed with final design, and construction bid phase services. Final design services include approximately 18,900 linear feet of new 72-inch interceptor, rehabilitation of 3,000 linear feet of existing 36-inch interceptor, and connecting the existing wastewater main connections from the existing 36-inch and 42-inch interceptor segments to the 72-inch interceptor. In addition to final design, this RCA will address items identified during the preliminary engineering phase including additional soil borings to confirm and characterize geology, design of an odor control facility to address potential odor concerns from new wastewater interceptor, and environmental review and support to provide assistance to the City for the TWDB CWSRF loan application. Staff anticipates returning to Council for additional authorization for construction phase and close-out services.

This amendment has been approved by the City's Change Control Committee. The Change Control Committee was established to comply with Council Resolution No. 20120126-048, which required the establishment of consistent criteria and process to evaluate contractual changes for all contracts administered by the Capital Contracting Office. The Change Control Committee is comprised of management-level subject matter experts.

This project is located within zip codes 78745 and 78744 (Districts 2 and 3).

CAS Consulting & Services, Inc. is located in Austin, Texas.