



ENGINEERING SERVICES

To: Mayor and Town Council

From: Hulon T. Webb, Jr., Director of Engineering Services

Through: Harlan Jefferson, Town Manager
Rebecca Zook, Executive Director of Development and Infrastructure Services

Re: Town Council Meeting – March 29, 2022

Agenda Item:

Consider and act upon authorizing the Town Manager to execute a Professional Services Agreement between Claymoore Engineering, Inc., and the Town of Prosper, Texas, related to the design of the Upper Doe Branch Wastewater Line (Teel Parkway to PISD Stadium) project.

Description of Agenda Item:

The services associated with this agreement are for the design of approximately four miles of a sanitary sewer line extension from the current terminus of the sanitary sewer line in the Windsong Parkway development, near the intersection of Teel Parkway and Prosper Trail, to the Prosper ISD Stadium lift station. Based on the Town's Wastewater Master Plan, the sanitary sewer line is anticipated to be as large as twenty-four inches (24") in diameter. The design also includes the decommissioning of two lift stations, one along the east side of Legacy Drive between Prosper Trail and Frontier Parkway, and the other at the Prosper ISD Stadium.

At the April 9, 2019, Town Council meeting, the Town Council approved a list of qualified engineering firms, which included services for wastewater design. Although Claymoore Engineering, Inc., was not included on the approved list, staff received approval to use Claymoore Engineering, Inc., as a Direct Select firm to design this project due to their involvement in the development of both the SEC and SWC of Frontier Parkway and the Dallas North Tollway. The development of both of these key corners in Prosper is being initiated and it is critical that the development and sewer line extension to both corners be seamless. In addition to Claymoore's direct link to the first developments connecting to this line, the firm is very familiar with the Town's requirements as they are currently working on development projects throughout the Town. Claymoore Engineering, Inc., has been in business since 2012 and works with other municipalities in the region. Matt Moore, who will be the assigned registrant on this project, has 22 years of experience and has worked in almost every municipality in the Dallas/Fort Worth area.

Budget Impact:

The cost for the design is \$363,000. A budget amendment included in this agenda will increase the design budget for this project from \$250,000 to \$375,000. The funding source is Account No. 640-5410-50-00-2152-WW.

Legal Obligations and Review:

Terrence Welch of Brown & Hofmeister, L.L.P., has approved the standard Professional Services Agreement as to form and legality.

Attached Documents:

1. Professional Service Agreement
2. Location Map

Town Staff Recommendation:

Town staff recommends that the Town Council authorize the Town Manager to execute a Professional Services Agreement between Claymoore Engineering, Inc., and the Town of Prosper, Texas, related to the design of the Upper Doe Branch Wastewater Line (Teel Parkway to PISD Stadium) project.

Proposed Motion:

I move to authorize the Town Manager to execute a Professional Services Agreement between Claymoore Engineering, Inc., and the Town of Prosper, Texas, related to the design of the Upper Doe Branch Wastewater Line (Teel Parkway to PISD Stadium) project.