# ENGINEERING SERVICES



То:	Mayor and Town Council
From:	Hulon T. Webb, Jr., P.E., Director of Engineering Services
Through:	Mario Canizares, Town Manager Chuck Ewings, Assistant Town Manager
Re:	Professional Engineering Services Agreement: Preston Road/First Street Dual Left Turn Lanes
	Town Council Meeting – July 11, 2023

# Agenda Item:

Consider and act upon authorizing the Town Manager to execute a Professional Engineering Services Agreement between Spiars Engineering & Surveying, Inc., and the Town of Prosper, Texas, related to the design of the Preston Road (SH 289) and First Street Dual Left Turn Lanes project.

# **Description of Agenda Item:**

The services associated with this agreement are for the design of additional left-turn lanes in both directions (eastbound and westbound) of First Street at the intersection with Preston Road (SH 289). The project will include pavement, grading, modification to existing traffic signals, striping and signage.

At the April 9, 2019, Town Council meeting, the Town Council approved a list of qualified engineering firms, which included services for roadway engineering design. Spiars Engineering & Surveying, Inc., is included on the approved list and has successfully completed the design of multiple roadway improvement projects for the Town.

#### Budget Impact:

The cost for the design is \$93,000. The project budget for design, in the amount of \$100,000, was included in the 2021-2022 Capital Improvement Program in Account Number 750-5410-10-00-2118-ST.

Per the Advanced Funding Agreement between the Texas Department of Transportation (TxDOT) and the Town, which was approved by the Town Council at the March 28, 2023, Town Council meeting, TxDOT's participation amount towards the design will be \$74,400 (80%).

# Legal Obligations and Review:

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

# Attached Documents:

- 1. Professional Engineering Service Agreement
- 2. Location Map

# Town Staff Recommendation:

Town staff recommends that the Town Council authorize the Town Manager to execute a Professional Engineering Services Agreement between Spiars Engineering & Surveying, Inc., and the Town of Prosper, Texas, related to the design of the Preston Road (SH 289) and First Street Dual Left Turn Lanes project.

# Proposed Motion:

I move to authorize the Town Manager to execute a Professional Engineering Services Agreement between Spiars Engineering & Surveying, Inc., and the Town of Prosper, Texas, related to the design of the Preston Road (SH 289) and First Street Dual Left Turn Lanes project.