

ENGINEERING SERVICES

To: Mayor and Town Council

From: Pete Anaya, P.E., Assistant Director of Engineering – Capital Projects

Through: Mario Canizares, Town Manager

Chuck Ewing, Assistant Town Manager

Hulon T. Webb, Jr., P.E., Director of Engineering Services

Re: Craig Street Elevated Storage Tank Rehabilitation

Town Council Meeting – June 24, 2025

Strategic Visioning Priority: 4. Provide Excellent Municipal Services

Agenda Item:

Consider and act upon authorizing the Town Manager to execute a Professional Engineering Service Agreement between Freese and Nichols, Inc., and the Town of Prosper, Texas, related to the design of the Craig Street Elevated Storage Tank Rehabilitation project for \$368,950.

Description of Agenda Item:

This project includes the design for the rehabilitation of the existing 2.0 Millon Gallon Craig Street Elevated Storage Tank (EST). The interior and exterior coating system is at end-of-life span and in need of blasting and recoating. The design will be based on observations from the December 2024 inspections report, as well as the issues identified by the Town including a new interior and exterior coating system. The project will include formal 60% design, and 100% design review submittals. At the 60% design phase, staff will present to the Town Council several design concepts for the Town logo and color combinations on the EST for consideration. Review meetings will be included between the 60% and 100% submittals, and before the final signed and sealed submittal. Freese and Nichols, Inc., will provide bid phase services, and general representation during the construction phase.

Budget Impact:

The cost for the design is \$368,950. A total of \$460,000 is budgeted in the FY25 CIP in Account No. WA202520-DESGN-DESGN.

Legal Obligations and Review:

Terrence Welch of Brown & Hofmeister, L.L.P., has approved the attached documents as to form and legality.

Attached Documents:

- 1. December 2024 Inspections Report
- 2. Professional Engineering Service Agreement
- 3. Location Map

Town Staff Recommendation:

Town staff recommends that the Town Council authorize the Town Manager to execute a Professional Engineering Service Agreement between Freese and Nichols, Inc., and the Town of Prosper, Texas, related to the design of the Craig Street Elevated Storage Tank Rehabilitation project for \$368,950.

Proposed Motion:

I move to authorize the Town Manager to execute a Professional Engineering Service Agreement between Freese and Nichols, Inc., and the Town of Prosper, Texas, related to the design of the Craig Street Elevated Storage Tank Rehabilitation project for \$368,950.