

Memorandum

To: Mayor and City Council Members
Steve Parker, City Manager

From: Tim Howe, Director – Water / Wastewater Utilities

Through: Rick Cortes, Deputy City Manager

Subject: 12-Inch Wastewater Force Main Addition

Date: October 15, 2024

At the request of the City, TRC Engineers, Inc. prepared a professional engineering services proposal for the design of a 12-inch wastewater force main pipeline to convey wastewater flow and support future development around FM 466, east to Geronimo Creek and west to SH123 north of the Guadalupe River. This project will provide necessary capacity to decommission the existing Gateshead lift station and serve neighboring tracts of land east and west of FM 466 in the area around the subdivision known as the Meadows of Nolte Farms.

The project consists of the design of approximately 9300 linear feet of 12-inch force main pipeline extending from near Gateshead lift station to the headworks structure of the expanded Geronimo Creek Wastewater Treatment Plant. TRC Engineers' proposal consist of the following:

1. Prepare construction plans / specifications.
2. Coordination with franchise utilities
3. Provide construction administration services.

Staff recommends acceptance of this professional services proposal in the amount of \$181,530.00. Funding is provided through certificates of obligation. I will be available at the City Council meeting on Oct 15, 2024, to address any questions or concerns.