

**Texas Water Development Board  
Drinking Water State Revolving Fund  
New 500,000 gallon Elevated Storage Tank  
City of Bonham, TX  
Project ID: 61022**



In 2004 Hayter Engineering prepared the application for Bonham to apply to the Texas Water Development Board for a low interest loan from the Drinking Water State Revolving Fund for a new 500,000 gallon elevated tank to improve fire protection and increase the amount of water available to their customers. The demolition of an existing 400,000 gallon elevated tank was performed after the new elevated tank was put into service.

The new 6 column Toro-Ellipsoidal welded steel elevated tank was fabricated and erected in place with foundation and piping, interior and exterior painting, electrical, site work, fencing, landscaping, and SCADA system and controls.

This project was part of a larger \$7,355,000 project, which also included: coating and repair of the DeRose elevated tank and two ground storage tanks; a new high service booster pump station facility; two contracts for water distribution mains; material procurement for repair of streets cut for water line installations; water meters procurement; water meter installation & Fixed-Read AMI System; and coating/repair of the Silo Road ground storage tank and Silo Road elevated tank.

Service provided by Hayter Engineering are listed at right.

The new elevated tank was completed in 2009. The demolition of the existing tank was completed in 2010.

**CLIENT**

City of Bonham, Texas

**CONTACT**

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**CONSTRUCTION COST**

\$923,101.00

**SERVICES PROVIDED**

Application for Finance  
Civil Design  
Cost Estimating  
Grade Staking  
Construction Bid & Award  
On-Site Observation  
Construction Review  
Record Drawings  
Warranty Review

Hayter Engineering, Inc. is a civil and environmental infrastructure firm serving the public and private sectors through a commitment to long-term client partnerships for over 60 years.