

Town of Alpine outlines water usage needs

By Dahl Erickson on Jul 19, 2010 in Alpine

The Town of Alpine recently requested bids for their water system.



Specifications of the water system will include the installation of a supervisory control and data acquisition (SCADA) system to control and monitor the operation of three water supply well pumps, two booster pumps located at a single main control building and monitor the water level in two independent remote elevated storage tanks.

In addition, the project is expected to include three 75-horsepower submersible water supply well pumps, pitless units, drop pipe underground connection piping, motor controls, power and electrical system upgrades and related equipment in three existing water wells that are currently owned and operated by the Town of Alpine.

Construction will also take place to add approximately 330 square feet to the existing water supply well control building.

Part of the overall project will also include a standby power generator and an automatic transfer switch.

The town expects substantial completion of the project to take place by October 31, 2010, with a final completion date of December 15, 2010.