

PROPOSAL

Project: 2023 SCADA System Improvements

Date: January 5, 2023

To: City of Rockdale

Attention: Jerald Brunson

Project Reference: 2023 SCADA System Improvements

Dedicated Controls LLC is pleased to offer the following proposal for the 2023 SCADA System Improvements Project to furnish and install all material relative to the SCADA System as defined hereafter:

Plans & Specification: N/A; Were not provided for this scope of work.

Scope of Work: Supply and install new computer package at office to upgrade existing Wonderware HMI. Install new PH Sensor and CL2 Analyzer at Mill Street. Install new cellular alarm dialer and convert existing alarms as required. Install chlorine gas leak detector at Mill Street with red strobe light and horn. Provide piping modifications at Water treatment Plant to support ongoing rehab work.

Material to be furnished by Dedicated Controls LLC.

1. 1 = Dell Computer package with Windows 10 OS, Microsoft Office Software Package, 40" flatscreen monitor, and UPS.
2. 1 = Wonderware software upgrade.
3. 1 = E&H PH sensor.
4. 1 = Hf Scientific CL2 Analyzer with 1 month supply of Free CL2 reagent.
5. 1 = Hydro Instruments CL2 Gas Leak detector with strobe light and horn.
6. 1 = Sensaphone cellular alarm dialer w/ first year of service included.
7. Lot = Relays, conduit, wire, etc. as required.
8. Lot = DI piping, fittings, etc. to repair faulty piping at WTP.

Services to be provided by Dedicated Controls LLC.

1. Computer system installation and programming.

2. HMI configuration.
3. Alarm dialer installation and configuration and 1st year of service.
4. Installation of supplied instrumentation.
5. Installation of conduit and wire as required.
6. Installation of repair piping at WTP.
7. Testing and Start-up.
8. One year parts and labor warranty.

Proposal Exclusions:

1. Any other modifications, purchases, installations not included in the above equipment and services.
2. Cellular service after 1st year for alarm dialer.

Proposal Clarifications:

1. Pricing does not include sales tax or bonding cost.
2. Invoicing shall be 25% project price upon acceptance of agreement with progress invoicing thereafter. Payment terms to be NET THIRTY (30) days.
3. Pricing shall be valid for (30) days only from proposal date.
4. Wastewater drains from instrumentation will be limited to within close proximity of the equipment. Any extensions of drains to drainage ditch etc. is the responsibility of the owner.
5. Warranty shall be for a period as per the project specifications to repair/replace furnished products that are found to be defective due to manufacturing defects and/or improper workmanship. Damages resulting from acts of God and/or improper maintenance shall not be covered by this warranty.

Price WTP Piping:	\$14,950.00
Price Computer Upgrade:	\$13,963.00
Price Mill Street Improvements:	\$32,904.00
Price Total:	\$61,817.00



PO Box 100
Evant, TX 76525

Please Note: Additional scope of work changes that may be requested will be billed on a time and material basis.

We appreciate the opportunity and look forward to providing services for the above scope of work. Thank you and please feel free to call if there are any questions.

Regards,

David Bounds

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Authorized representative's signature and date for approval of
project:_____.