



**GREATER TEXOMA UTILITY AUTHORITY
BOARD MEETING
APRIL 17, 2023**

**GTUA BOARD ROOM
5100 AIRPORT DRIVE
DENISON, TEXAS 75020**

**NOTICE OF PUBLIC MEETING
OF THE BOARD OF DIRECTORS OF THE
GREATER TEXOMA UTILITY AUTHORITY
GTUA BOARD ROOM
5100 AIRPORT DRIVE
DENISON, TEXAS 75020
Monday, April 17, 2023, 12:00 p.m.**

Notice is hereby given that a meeting of the Board of Directors of the Greater Texoma Utility Authority will be held on the 17th day of April, 2023, at 12:00 p.m. in the Administrative Offices of the Greater Texoma Utility Authority, 5100 Airport Drive, Denison TX, 75020, at which time the following items may be discussed, considered and acted upon, including the expenditure of funds:

Agenda:

- I. Call to Order.
- II. Pledge of Allegiance.
- III. Consent Agenda
 - * Items marked with an asterisk (*) are considered routine by the Board of Directors and will be enacted in one motion without discussion unless a Board Member or a Citizen requests a specific item to be discussed and voted on separately.
- IV. * Consider and act upon approval of Minutes March 20, 2023, Meeting.
- V. * Consider and act upon approval of accrued liabilities for March 2023.
- VI. Citizens to be Heard.
- VII. Consider and act upon the Guaranteed Maximum Price One (GMP 1.00) for Garney Companies, Inc. for the City of Sherman 36 Inch West Water Main Project.
- VIII. Consider and act upon Change Order No. 3 to the contract with Landmark Structures for the City of Princeton Elevated Storage Tank Project.
- IX. Consider and act upon Change Order No. 3 to the contract with Red River Construction Co. for the City of Kaufman WWTP Improvements.
- X. Consider and act upon a Resolution by the Board of Directors of the Greater Texoma Authority accepting the contract with Patterson Professional Services for the City of Paradise Water Line Extension and Elevated Storage Tank Improvements Project as complete.
- XI. Discussion and possible action on the CGMA System.
- XII. Receive General Manager's Report: The General Manager will update the Board on operational and other activities of the Authority.
- XIII. Adjourn.

¹The Board may vote and/or act upon each of the items listed in this agenda.

²At any time during the meeting or work session and in compliance with the Texas Open Meetings Act, Chapter 551, Government Code, Vernon's Texas Codes, Annotated, the Greater Texoma Utility Authority Board may meet in executive session on any of the above agenda items or other lawful items for consultation concerning attorney-client matters (§551.071); deliberation regarding real property (§551.072); deliberation regarding prospective gifts (§551.073); personnel matters (§551.074); and deliberation regarding security devices (§551.076). Any subject discussed in executive session may be subject to action during an open meeting.

³PERSONS WITH DISABILITIES WHO PLAN TO ATTEND THIS MEETING, AND WHO MAY NEED ASSISTANCE, ARE REQUESTED TO CONTACT VELMA STARKS AT (903) 786-4433 TWO (2) WORKING DAYS PRIOR TO THE MEETING, SO THAT APPROPRIATE ARRANGEMENTS CAN BE MADE.

AGENDA ITEM IV

**MINUTES OF THE BOARD OF DIRECTORS' MEETING
GREATER TEXOMA UTILITY AUTHORITY**

MONDAY, MARCH 20, 2023

**AT THE ADMINISTRATIVE OFFICES
5100 AIRPORT DRIVE
DENISON TX 75020**

Members Present: Brad Morgan, Stanley Thomas, Scott Blackerby, Matt Brown, Robert Hallberg, and Donald Johnson

Members Absent: Ken Brawley

Staff: Paul Sigle, Nichole Sims Murphy, Tasha Hamilton, Lisa Cranfill, and Velma Starks

General Counsel: Mike Wynne, Wynne and Smith

Bond Counsel:

Visitors:

I. Call to Order

Board President Brad Morgan called the meeting to order at 12:00 p.m.

II. Pledge of Allegiance

Board President Brad Morgan led the group in the Pledge of Allegiance.

III. Consent Agenda

Items marked with an asterisk () are considered routine by the Board of Directors and are enacted in one motion without discussion unless a Board Member or a Citizen requests a specific item to be discussed and voted on separately.

IV. * Consider and act upon approval of Minutes of February 20, 2023, Meeting.

V. * Consider and act upon approval of accrued liabilities for February 2023.

Board Member Scott Blackerby made the motion to approve the Consent Agenda as presented. Board Member Donald Johnston seconded the motion. Motion passed unanimously.

VI. Citizens to be Heard.

No citizens wished to be heard.

- VII. Consider all matters incident and related to declaring expectation to reimburse expenditures with proceeds of future debt, including the adoption of a resolution pertaining thereto.

General Manager Paul Sigle provided the board with background information. The City of Sherman requested assistance in obtaining funding for improvements to the City's water and wastewater system. These improvements include engineering, design, and construction of projects including but not limited to water treatment plant expansion, water and sewer lines improvements, Lake Texoma Pump Station improvements, and wastewater treatment plant expansion. Due to the timing for the completion of projects, the City of Sherman will require the Authority to reimburse the City for expenditures with proceeds from the future bond issuance set to close on April 27th. Board Member Matt Brown made the motion to adopt the resolution for declaring the expectation to reimburse expenditures with proceeds of future debt for the City of Sherman. Board Member Scott Blackerby seconded the motion. Motion passed unanimously.

- VIII. Consider and act upon a Resolution by the Board of Directors of the Greater Texoma Utility Authority accepting the contract with Piazza Construction, LLC for the City of Sherman Post Oak WWTP Operations Building Improvements Project as complete.

General Manager Paul Sigle provided background information for the board. This project consisted of remodeling the existing Operations Building to include new laboratory, office, storage, and support space, window and door replacement, and electrical system upgrades. Building additions included locker rooms, restrooms, accessible entrances, and a drive-through service entrance. Site improvements included new driveways, accessible parking and sidewalks, utility connections, and a new antenna mast. The City Engineers and Inspector walked through the project and determined the project complete and the City of Sherman City Council accepted the contract with Piazza Construction, LLC as complete. Board Member Stanley Thomas made the motion to accept the contract with Piazza Construction, LLC as complete. Board Member Matt Brown seconded the motion. Motion passed unanimously.

- IX.. Consider and act upon authorizing the Award of Contract for City of Bells Water Meter Installation.

General Manager Paul Sigle provided background information for the Board. The City of Bells received four bids for the City Water Meter Installation Project. Patterson Water Group was the lowest bid with a base bid of \$42,000. The City of Bells approved the award of contract to Patterson Water Group. Board Member Donald Johnston made the motion to award the contract to Patterson Water Group in the amount of \$42,000.00. Board Member Scott Blackerby seconded the motion. Motion passed unanimously.

- X. Consider and act upon Change Order No. 2 to the contract with Cooke County Winsupply for the City of Bells Water Meter Supply Project.

General Manager Paul Sigle provided background information for the Board. Change Order No.2 will adjust the ¾" AMI meter count from 580 to 620 AMI Zenner meters and eliminate the 120 AMI Zenner registers to retrofit the existing Neptune meters installed. Change Order No. 2 will decrease Cooke County Winsupply's contract amount by \$80.00, resulting in a total contract amount of \$201,759.28. Board Member Donald Johnston made the motion to

approve Change Order No. 2. Board Member Robert Hallberg seconded the motion. Motion passed unanimously.

XI. Consider and act upon Change Order No. 2 to the contract with Landmark Structures for the City of Princeton Elevated Storage Tank Project.

General Manager Paul Sigle provided background information for Board. Change Order No. 2 will upsize the logo size to scale it based on physical tank size, an increase of \$15,796.00, resulting in a revised contract amount of \$7,963,064.00. Board Member Matt Brown made the motion to approve Change Order No. 2 contingent upon the City of Princeton’s approval. Board Member Donald Johnston seconded the motion. Motion passed unanimously.

XII. Discussion and possible action on Collin-Grayson Municipal Alliance Water System.

General Manager Paul Sigle provided background information for Board. Discussion was held regarding easement and what options were available. GTUA must have access to waterline on easement. Board decided to rely on Mike Wynne, Wynne and Smith, for advice and legal counsel to establish action to be taken.

XIII. Receive General Manager’s Report: The General Manager will update the Board on operational and other activities of the Authority.

General Manager Paul Sigle informed the Board that there are several upcoming projects.

TCEQ has new rules regarding copper.

Sherman has new bond issuance pricing on 30th.

XIV. Adjourn.

Board Member Stanley Thomas made the motion to adjourn. Board Member Robert Hallberg seconded the motion. Board President Brad Morgan declared the meeting adjourned at 12:33 p.m.

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Recording Secretary

Secretary-Treasurer

AGENDA ITEM V

RESOLUTION NO. _____

A RESOLUTION BY THE BOARD OF DIRECTORS OF THE
GREATER TEXOMA UTILITY AUTHORITY AUTHORIZING
PAYMENT OF ACCRUED LIABILITIES FOR THE MONTH OF MARCH

The following liabilities are hereby presented for payment:

	CURRENT	PRIOR MONTH	PRIOR YEAR
GENERAL:			
<u>Dues and Subscriptions</u>			
Lake Texoma Association (2023 annual membership dues)	250.00		
Sherman Chamber of Commerce (Connect membership - yearly renewal 2023)	400.00		
<u>Fuel and Reimbursements for Mileage</u>			
Nichole Sims-Murphy (Reimbursement for mileage)	47.16		
Paul Sigle (Fuel)	86.24		
Stacy Patrick (Reimbursement for mileage)	10.48		
Velma Starks (Reimbursement for mileage)	23.93		
Valero Fleet Plus (Fuel - operations vehicles)	1,343.99		
<u>Insurance</u>			
Paul Sigle (Edge)	95.70		
<u>Leases/Rental Fees</u>			
Pitney-Bowes (Mailing system)	105.00		
North Texas Regional Airport (Lease - administrative offices)	2,456.72		
<u>Legal Fees</u>			
Wynne & Smith, LLC (Agenda, Board Meeting)	698.75		
<u>Maintenance Agreements</u>			
Novatech (Konica-Minolta copier)	466.21		
<u>Meetings and Conferences</u>			
Feast on This (BOD Lunches)	253.00		
<u>Professional Services</u>			
Final Details (Cleaning Service)	585.00		
<u>Repair & Maintenance - Building & Equipment</u>			
Diamond Computers - (Setup and configured new laptop for AB. Networked to server. Includes back up from old computer)	215.00		
Midway Lock & Key (Repaired lock on North door to bldg 703)	151.55		
<u>Supplies</u>			
American Express (PS new chair, New Foxit subscription for NS, Zoom)	770.09		
Bank of Texas Visa (General Office Supplies, Adobe Acrobat, Fox It renewal for TH, GoDaddy 365 Essentials renewal)	253.00		
<u>Training</u>			
Bank of Texas Visa (TEEX training class for Steve White)	25.00		
<u>Utilities</u>			
Dave Tomlinson (Reimbursement for cell phone expenses)	25.00		
Nichole Sims-Murphy (Reimbursement for cell phone expenses)	25.00		
Paul Sigle (Reimbursement for cell phone expense & internet change)	8.34		
Richard McCool (Reimbursement for cell phone expense)	25.00		
Steve White (Reimbursement for cell phone expenses)	25.00		
Wayne Eller (Reimbursement for cell phone expenses)	25.00		
Sparklight (Internet)	131.44		
AT&T Mobility (Cell Phones)	81.60		
City of Denison (Water)	221.73		
City of Sherman (Trash services)	85.00		
Zulty Inc.(phone lines - local & long distance)	342.09		
Shell Energy (Electric)	350.46		
ATMOS Energy (Gas)	214.81		
TOTAL:	\$ 9,797.29	\$ 32,512.19	\$ 10,205.99

CURRENT PRIOR MONTH PRIOR YEAR

SOLID WASTE:

Utilities

Grayson-Collin Electric	132.23		
Starr Water Supply	68.34		
TOTAL:	\$ 200.57	\$ 422.94	\$ 945.03

WASTEWATER:

Construction Contracts

Lynn Vessels (Sherman 2021 - Northwest Lift Station pay app #9, project 32% complete)	63,495.74		
Lynn Vessels (Sherman 2021 - 92% complete NW Sewer and Force Main pay app #12)	61,483.91		

Engineering Fees

Antero Group (Bells 2022 - Wastewater Engineering 51.9% complete)	1,190.00		
Binkley & Barfield (Sherman 2021 - South side Sanitary Sewer Replacement for engineering services for Feb 23)	8,990.25		
Huitt-Zollars (Sherman 2021 - Post Oak Sanitary sewer Improvements for the period ending 2/25/23)	31,598.00		
Kimley Horn (Princeton 2018 - Forest Grove Project construction phase services through Nov 2022)	350.00		
Mead & Hunt (Sherman 2017 - Post Oak WWTP Aeration & Secondary Treatment service through Feb 23)	3,978.75		
Mead & Hunt (Sherman 2020 - Post Oak Equalization Basin Improvements for July 2022)	731.29		
Mead & Hunt (Sherman 2020 - Post Oak Equalization Basin Improvements for February 2023)	838.85		

Paying Agent Fees

Bank of Texas Trust (Sadler 2016 - GTUASADLER16 4/1/23)	300.00		
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TOTAL:	\$ 172,956.79	\$ 631,580.24	\$ 2,722,995.93
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WATER:

Advertising

Bank of Texas Visa (Bells 2022 - Advert for bids Water meter installation run dates Gainesville Daily Register / internet 2/10/23-2/17/23 ad# 62596)	1,243.60		
Bank of Texas Visa (Bells 2022 - Advert for bids water meter run dates 9/23/22-9/30/22 in Gainesville Daily Register / Internet ad# 61471)	645.40		
Bank of Texas Visa (Sherman 2022 - Advert for bids by Garney Co. for West Water Main. Gainesville Daily Register / internet run dates 2/24/23-3/3/23 ad# 62712)	176.40		
Cherry Road Media (Sherman 2022 - Advert to bid on 36" waterline improvements (CMAR) run dates 2/26/23)	15.32		
Star Local Media (Sherman 2022 - Public Notice 36" Water Main Improvements. Run dates 3/1/23-3/5/23)	124.88		

Construction Costs

Landmark Structures (Princeton 2022 - 2.5 MG Elevated Storage Tank. Pay App #10)	137,949.50		
Garney Construction (Sherman 2022 - 20% contract complete 36" NW/SW water main transmission line)	111,833.62		
Parkhill (Sherman 2021 - Emergency power generation for Feb 2023 engineering services)	2,973.00		
Underwood Inc. (Whitewright 2019 - Water line improvement project Pay App #8 without CO #1)	7,081.78		
Underwood Inc. (Whitewright 2019 - Water line improvement project Pay App #9)	45,973.89		

Engineering Fees

Antero (Bells 2022 - Water Improvement Survey 02-40-50515 Topo survey, review & coordination)	23,400.00		
Cobb Fendley (LK Kiowa 2021 - Water Main replacement PH4 for period ending 2/12/23. Const. PH 6% complete)	530.40		
Freese & Nichols (Sherman 2022 - LK Texoma Pump Station expansion preliminary design for July 2022)	14,154.05		
Freese & Nichols (Sherman 2022 - LK Texoma Pump Station expansion preliminary design COSH for 1/31/23 design 100 %complete)	16,916.20		
Freese & Nichols (Sherman 2022 - Shepherd 2.0 MG elevated Storage Tank for services through 2/24/23)	23,153.32		
Freese & Nichols (Sherman 2022 - 36" Northwest & Southwest Transmission Pipeline engineering services through 2/24/23)	528,315.28		
Garver (Sherman 2022 - WTP Expansion engineering services through 2/24/23)	14,793.00		
Great Plains Consulting (LK Kiowa 2017 - Water line project for Dec 2022 services)	4,250.00		
Great Plains Consulting (LK Kiowa 2017 - Water Line project January 2023 professional services)	10,940.00		
Pape Dawson (Sherman 2022 - Program Mgmt Ser. for Major Infrastructure Improvements for 2/24/23)	275,012.04		
Plummer (Sherman 2022 - WW Treatment & Water reuse Master Plan services through 2/24/23)	215,336.41		

Groundwater

American Express (NTGCD - Dock station & lap top for AB, Leadership conference)	825.44		
American Express (RRGCD - Dock station & lap top for AB, Leadership conference, BOD meeting)	900.16		
AT & T Mobility (NTGCD - W. Parkman - cell phone)	74.58		
Allen Burks (NTGCD - cell phone reimbursement)	12.50		
Allen Burks (RRGCD - cell phone reimbursement)	12.50		
Bank of Texas Visa (NTGCD - BOD Chick-Fil-A, Grayson Cty ad, Go Daddy, MS365 essentials renewals and website)	881.30		
Lowes (NTGCD - Well monitoring supplies)	63.10		
Paul Sigle (NTGCD - cell phone reimbursement)	8.33		
Paul Sigle (RRGCD - cell phone reimbursement)	8.33		
Valero Fleet Plus (NTGCD - Fuel)	390.35		
Valero Fleet Plus (RRGCD - Fuel)	96.36		

	CURRENT	PRIOR MONTH	PRIOR YEAR
Velma Starks (NTGCD - mileage reimbursement)	16.30		
Velma Starks (RRGCD - mileage reimbursement)	35.90		
Zully, Inc. (NTGCD - 800 line, local & long distance)	342.10		
Zully, Inc. (RRGCD - 800 line, local & long distance)	342.10		
<u>Legal</u>			
Wynne & Smith (Sherman 2022 - Reviewed contract, insurance & bonding docs for Archer Western)	375.00		
Wynne & Smith (Sherman 2022 - Reviewed Construction Mgmt At Risk docs w/ Garney Companies)	300.00		
Wynne & Smith (CGMA - Easement, conference call w/ City of Anna Attorney. Research plats & Easements, review contract insurance & bonding requirements, Reviewed survey info from Underwood)	862.50		
<u>Paving Agent Fees</u>			
Bank of Texas Trust (Bolivar 2005 - GRETEUTIL042 4/1/23)	325.00		
Bank of Texas Trust (Gainesville 2011 - GTUACRBGPS11 4/1/23)	300.00		
Bank of Texas Trust (Gainesville 2011A - GTUACRB2011A 4/1/23)	300.00		
Bank of Texas Trust (Gainesville 2012 - GTUACRBS2012 4/1/23)	300.00		
Bank of Texas Trust (Paradise 2018 - GTUAPARAD118 4/1/23)	300.00		
Bank of Texas Trust (Bells 2004 - BELLS05 4/1/23)	250.00		
<u>CGMA Repair & Maintenance</u>			
Environmental Monitoring Lab (CGMA - Bacteriological Analysis: October 2022 & January 2023)	2,160.00		
Environmental Monitoring Lab (CGMA - Bacteriological Analysis for Van Alstyne 3/14/23)	24.00		
Integrity Control Services (CGMA - Bloomdale PS-service call 3/7/23. Pump did not start. Soft Start fail on pump 2 due to bad control relay)	739.00		
Kemp Lawn Maintenance (CGMA - Bloomdale Pump Station)	380.00		
Liberty Sand & Gravel (CGMA - Howe Chlorine Room, flex base hard rock materials 4 yards)	2,102.96		
Machining & Valve Automation - (CGMA - Bloomdale P.S. service call. Check pump control valve. Adj. air pressure)	1,400.00		
Texas Excavation Safety System, Inc. (CGMA - Message Fees)	142.50		
<u>Supplies</u>			
Bank of Texas Visa (CGMA - carpenter chalk)	20.39		
Home Depot (CGMA - Misc. materials for new Howe Chlorine room, extension cords, buckets)	1,186.44		
Lowe's (CGMA - Materials and supplies for new Howe Chlorine room)	736.57		
National Wholesale Supply (CGMA - Materials for new Howe Chlorine room)	415.10		
National Wholesale Supply (CGMA - AVV Air Vac assembly w/SS internals & double acting throttle)	2,900.62		
<u>CGMA Utilities</u>			
AT & T Mobility (CGMA emergency back up lines)	112.46		
AT & T U-Verse (Bloomdale Pump Station, Internet)	63.80		
North Texas Municipal Water District (Water Usage)	351,146.00		
Bank of Texas Visa (Waste Connection of Texas - McKinney, Bloomdale Pump Station trash service)	101.80		
TOTAL:	\$ 1,805,771.58	\$ 2,345,804.68	\$ 487,868.59

GRAND TOTAL: \$ 1,988,726.23 \$ 3,010,320.05 \$ 3,222,015.54

BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE GREATER TEXOMA UTILITY AUTHORITY THAT the Secretary-Treasurer is hereby authorized to make payments in the amounts listed above.

On motion of _____ and

seconded by _____, the foregoing

Resolution was passed and approved on this, the _____ day of _____, _____ by the following vote:

AYE:
NAY:

At a regular meeting of the Board of Directors of the Greater Texoma Utility Authority.

President

ATTEST:

Secretary/Treasurer

AGENDA ITEM VII



GREATER TEXOMA UTILITY AUTHORITY

AGENDA COMMUNICATION

DATE: April 12, 2023

SUBJECT: AGENDA ITEM NO. VII

PREPARED AND SUBMITTED BY: Paul M. Sigle, General Manager

CONSIDER AND ACT UPON THE GUARANTEED MAXIMUM PRICE ONE (GMP 1.00) FOR GARNEY COMPANIES, INC. FOR THE CITY OF SHERMAN 36-INCH WEST SHERMAN WATER MAIN PROJECT.

ISSUE

Consider and act upon the Guaranteed Maximum Price One (GMP 1.00) for Garney Companies, Inc. for the City of Sherman 36 Inch West Water Main Project.

BACKGROUND

The City of Sherman is executing a major infrastructure improvements program to meet the fast-growing needs of the city including industrial, commercial, and residential users. The city needs to complete certain key infrastructure projects to meet the planned industrial expansion needs of significant industrial users before 2025. At this time, this includes water treatment plant expansion, pump station, transmission pipeline, elevated storage tank, and wastewater treatment plant expansion.

GTUA and the City of Sherman selected Garney as Construction Manager At Risk (CMAR) for the installation of a new 36-inch diameter water main from the water treatment plant, through the western portion of the City, and down to the southern portion of the City.

CONSIDERATIONS

Garney has received bids for the first bid package consisting of procurement for pipe, combination air valves, and butterfly and transfer valves, and GTUA, City of Sherman, and Garney scored the bids for the three different items. Due to the timeline of delivery and price range for the pipe, the City of Sherman has decided to rebid the pipe in the near future. Based on the scoring, Ferguson Waterworks was selected to provide the butterfly and transfer valves, and Fortiline, Inc. was selected to provide the combination air valves.

Based on the proposal, Garney has proposed to establish Guaranteed Maximum Price (GMP) for this bid package at \$1,104,891.20. Garney is required to prepare this GMP for the owner's review and acceptance. The total contract price will increase to \$1,693,489.20.

STAFF RECOMMENDATIONS

The Authority Staff recommends authorizing the General Manager to approve the GMP for Garney in the amount of \$1,104,891.20 for the procurement of combination air valves, and butterfly and transfer valves. This item is contingent on the City of Sherman's approval.

ATTACHMENTS

Garney Construction GMP Letter



Tom Pruitt, P.E.
City of Sherman
220 W. Mulberry St.
Sherman, TX 75091

4/10/2023

RE: 36" West Water Main – GMP 1.00

Mr. Pruitt,

In accordance with the Agreement between Garney Companies, Inc. and Greater Texoma Utility Authority (GTUA) on behalf of City of Sherman, Garney is pleased to provide the below information and attached documentation to establish the progressive Guaranteed Maximum Price for City of Sherman – 36" West Water Main– Bid Package 1.00 – Pipeline Material Supply.

Garney proposes to establish the Guaranteed Maximum Price (GMP) for this bid package at \$1,104,891.20. The scope of work included in this GMP Proposal includes the procurement of the following materials to support future GMP proposals and the installation of the Raw Water Pipeline.
SOV 1.02 – Butterfly and Transfer Valves
SOV 1.03 – Combination Air Valves

This GMP proposal is for procurement of materials only and does not include unloading, handling, or installation of any of the above item(s) except for receiving and storing Combination Air Release Valves. The above material item(s) will be purchased and paid for by Garney Construction within the requirements of the Agreement for the CMAR Project. These materials will be provided, or assigned, to the Installation Contractors for unloading, handling, and installation, through a future procurement and GMP proposal process. Also included in this proposal is the cost for the CMAR management.

The procurement scope included in this GMP proposal includes the above materials as identified in the plans and specifications made available to Garney for the purpose of material procurement. These plans and specifications are generally referred to as the "36-inch West Sherman Water Main – February 2023 – Bid Package 01 Procurement Set" and "Greater Texoma Utility Authority on behalf of City of Sherman Bidding Documents for 36-in West Sherman Water Main – Bid Package 1.00 – February 2023."

These plans and specifications were not final at the time of procurement and were intended for the sole purpose of early procurement of the above referenced items. It is both possible and likely that design revisions will be made as the project progresses from the 60% Design through Final Design for Construction. Any revisions to these plans and specifications, and cost adjustments associated with those revisions, will be captured either in future GMP proposals or as a Change Order to the current GMP proposal, as directed by GTUA, City of Sherman, and in accordance with the Agreement.

This GMP includes the Construction Manager at Risk's Fees and Expenses, the estimated Cost of the Work, and expenditures as outlined in the Contract Documents and Agreement.

Please contact Garney directly if there are any questions regarding this GMP Proposal.

Sincerely,
GARNEY COMPANIES, INC.



Sam Marston
Preconstruction Manager

CC: VT Madhaven – Pape Dawson
Bill Williams – Garney
Wayne Lee – City of Sherman
Paul Sigle – Greater Texoma Utility Authority

Bidding documents:

36-inch West Sherman Water Main – February 2023 – Bid Package 01 Procurement Set
Greater Texoma Utility Authority on behalf of City of Sherman Bidding Documents for 36-in
West Sherman Water Main – Bid Package 1.00 – February 2023
Addendum 1 and 2 for Bid Package 1.00

**Greater Texoma Utility Authority
on behalf of City of Sherman**

36" West Sherman Water Main



GMP 1.00 - Bid Package 1.00

Material Procurement
Link to Bid Documents





Contract Documents per Bid Package 1.00

The West Water Main Bid Package 1.00 contract bid documents can be accessed via the following link. On this site, we have posted the following documents.

- 60% Drawings and Specifications
- Addendum 1 and 2

60% Drawings and Specifications utilized at time of Bid.

To access the Bid Package 1.00 Contract Documents:

1. Navigate to the following Website: <https://www.civcastusa.com/>
2. Click "Browse Bids"
3. In the filters drop down list to the right select "All (Archives)"
4. In the filters type the project name into the dialogue box
5. Select the link to the project documents

**Greater Texoma Utility Authority
on behalf of City of Sherman**

36" West Sherman Water Main



GMP 1.00 - Bid Package 1.00

Material Procurement
GMP Clarifications





Description of Variations, Substitutions Proposed Bid Package 1.00

1. **Specifications** (See hyperlink provided to gain access to the contract documents that accompanied Bid Package 1.00). Per this Early Work GMP 1.00, submittal is "as per specifications" at time of Bid Package 1.00.
 - a. Qualifications and Assumptions (See Below)
 - b. Exclusions (See Below)
2. **Assumptions and Clarifications**
 - a. This is strictly material procurement per plans and specifications available at time of bid.
 - b. GMP pricing exclusive of installation costs.
 - c. GMP pricing contingent upon GTUA and City of Sherman April 2023 Board Approval.
 - d. There are no contingencies included to facilitate material storage at manufacturer
3. **Value Analysis (Not applicable)**
4. **Allowance Schedule (Not applicable)**
5. **Schedule of Unit Prices (Not applicable)**
6. **All other information (Not applicable)**

**Greater Texoma Utility Authority
on behalf of City of Sherman**

36" West Sherman Water Main



GMP 1.00 - Bid Package 1.00

Material Procurement
Concurrence of Award/Evaluation





4/10/2023

RE: Greater Texoma Utility Authority on behalf of City of Sherman – Bid Package 1.00

In accordance with the Agreement between Garney Companies, Inc. and Greater Texoma Utility Authority on behalf of City of Sherman, Garney is providing the below information for the recommendation of award for the City of Sherman 36” West Water Main – Bid Package 1.00 – Water Pipeline Material Supply. This includes the tabulation of bids received in response to the solicitation and associated scoring for each bid package.

Bid package 1.00 included the following procurement items:

- SOV 1.01 – Large Diameter Pipe
- SOV 1.02 – Butterfly and Transfer Valves
- SOV 1.03 – Combination Air Release Valves

The proposals for the above bid packages were received 3/21/2023 for review and evaluation. The City, Program Manager, and CMAR evaluated the proposals received on 3/27/2023. A consensus was made, in the best interest for the program, to re-bid the Pipe Material Package based on take requirements provided by the end user.

SOV	Scope	Company	Total Awarded Points
1.01	Steel Pipe	American Spiral Weld Pipe	Re-bid
1.01	Steel Pipe	Northwest Pipe Company	Re-bid
1.01	Steel Pipe	Thompson Pipe Company	Re-bid
1.02	Butterfly and Transfer Valves	Ferguson Waterworks	72.77
1.02	Butterfly and Transfer Valves	Fortiline, Inc.	71.83
1.03	Combination Air Valves	Fortiline, Inc.	98.17
1.03	Combination Air Valves	Ferguson Waterworks	84.82

City of Sherman - GMP 1.00 Summary

BID PACKAGE	SYSTEM / CONTRACT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION
BP - 1.02	COSF	Butterfly and Transfer Valves	1.00	Lump Sum	\$ 845,900.00	\$ 845,900.00
BP - 1.03	COSF	Flow Control Valves	1.00	Lump Sum	\$ 82,580.00	\$ 82,580.00
SUBTOTAL:						\$ 928,480.00
CMAR Contract						\$ -
SUBTOTAL:						\$ -
TOTAL DIRECT COST OF WORK AND ALLOWANCES						\$ 928,480.00
	CMAR Contract	Construction Services (CMAR) GC Multiplier	6.50%	Percent	\$ 928,480.00	\$ 60,351.20
	CMAR Contract	Construction Services (CMAR) Fee	9.50%	Percent	\$ 928,480.00	\$ 88,205.60
	CMAR Contract	CMAR Contingency	3.00%	Percent	\$ 928,480.00	\$ 27,854.40
GMP 1.00 TOTAL WITH ALLOWABLE FEES						\$ 1,104,891.20

CMAR Tracking Summary						
Preconstruction	CMAR Contract - Preconstruction	Preconstruction Service Fee: COSF	1.00	Lump Sum	\$ 396,248.00	\$ 396,248.00
Procurement	CMAR Contract - Procurement	Procurement Service Fee: COSF	1.00	Lump Sum	\$ 192,350.00	\$ 192,350.00
GMP 1	Cost of Work	Direct Cost of Work / Material	1.00	Lump Sum	\$ 928,480.00	\$ 928,480.00
GMP 1	CMAR Contract - Construction	Construction Services (CMAR) GC Multiplier	1.00	Lump Sum	\$ 60,351.20	\$ 60,351.20
GMP 1	CMAR Contract - Construction	Construction Services (CMAR) Fee	1.00	Lump Sum	\$ 88,205.60	\$ 88,205.60
GMP 1	CMAR Contract - Construction	CMAR Contingency	1.00	Lump Sum	\$ 27,854.40	\$ 27,854.40
TOTAL CONTRACT AMOUNT TO DATE					\$ 1,693,489.20	\$ 1,693,489.20
COS - WWM Preconstruction Cost					\$ 588,598.00	\$ 588,598.00
COS - WWM Construction Cost					\$ 1,104,891.20	\$ 1,104,891.20

AGENDA ITEM VIII



GREATER TEXOMA UTILITY AUTHORITY

AGENDA COMMUNICATION

DATE: April 12, 2023

SUBJECT: AGENDA ITEM NO. VIII

PREPARED AND SUBMITTED BY: Paul M. Sigle, General Manager

CONSIDER AND ACT UPON CHANGE ORDER NO. 3 TO THE CONTRACT WITH LANKMARK STRUCTURES FOR THE CITY OF PRINCETON ELEVATED STORAGE TANK PROJECT

ISSUE

Consider and act upon Change Order No. 3 to the contract with Landmark Structures the City of Princeton Elevated Storage Tank Project.

BACKGROUND

The City of Princeton requested assistance in obtaining funding for improvements to the City's water system. These improvements include a new elevated storage tank ("EST"), appurtenances, water line to connect the EST to their system, and other water system projects as funds allow.

The Texas Water Development Board ("TWDB") Drinking Water State Revolving Fund was initially selected as the funding source for these improvements. However, the TWDB informed the Authority staff in February 2021 that changes had been made to the State Revolving Funds ("SRF") programs by limiting the amount of funding they are making available. For at least the next 12 months the SRF program funding will be difficult to qualify for and will take significantly more time to be funded if a project ends up qualifying. Due to these changes in the SRF program and discussions with TWDB, the Authority switched funding programs and began pursuing funding through the Texas Water Development Fund ("DFund").

As we neared the end of 2021, we heard from the TWDB that DFund money would not be available until May of 2022. This timeline did not work for the City as they are on a tight timeline to have their EST constructed to be able to keep up with the growth that is happening within their water system service area. After discussions with the City staff, engineer, Authority's Bond Counsel and the Authority's Financial Advisor, the decision was made to pursue Open Market funds as the interest rates were relatively close to DFund rates and the project construction could be expedited. The Bond Issuance closed on March 3, 2022.

The first of the two projects includes the construction of a 2-million-gallon Elevated Storage Tank. In addition to standard Elevated Storage Tank appurtenances, this project also includes disinfection equipment, a tank mixer and an exterior bowl lighting system. This project was bid first as we anticipate this project taking more time to complete than the water line. This project was awarded by the Board at the March 2022 meeting.

Change Order No. 1 resulted in a decrease of \$11,732.00, resulting in a revised contract amount of \$7,947,268.00. This change order included additions (site entrance extension and tank mixer platform) and deductions (stairs, overflow pipe, washdown riser material and lightning protection).

Change Order No. 2 upsized the logo size to scale it based on physical tank size, an increase of \$15,796.00, resulting in a revised contract amount of \$7,963,064.00.



GREATER TEXOMA UTILITY AUTHORITY AGENDA COMMUNICATION

PAGE 2

CONSIDERATIONS

Change Order No. 3 is the cost to add a dedicated hatch for the tank mixer, an increase of \$7,840.00 resulting in a revised contract amount of \$7,970,904.00.

STAFF RECOMMENDATIONS

The Authority Staff recommends approving Change Order No. 3, an increase of \$7,840.00 to the contract with Landmark Structures I, L.P. resulting in the amount of \$7,970,904.00. This action would be contingent upon the City of Princeton's approval.

ATTACHMENTS

Change Order No. 3

**PCCO #003**

Landmark Structures
1665 Harmon Rd
Fort Worth, Texas 76177
Phone: 817 439 8888

Project: 1746 - 1746 Princeton TX - 2.0 MG CET
1110 Myrick Ln.
Princeton, Texas 75407

Prime Contract Change Order #003: CE #009 - Dedicated Tank Mixer

TO:	Greater Texoma Utility Authority (GTUA) 5100 Airport Dr. Denison, Texas 75020	FROM:	Landmark Structures 1665 Harmon Rd Fort Worth, Texas 76177
DATE CREATED:	12/02/2022	CREATED BY:	Misa Banderas (Landmark Structures)
CONTRACT STATUS:	Pending - Pricing	REVISION:	0
REQUEST RECEIVED FROM:		LOCATION:	
INVOICED DATE:		PAID DATE:	
REFERENCE:		CHANGE REASON:	Client Request
PAID IN FULL:	No	EXECUTED:	No
ACCOUNTING METHOD:	Unit/Quantity Based	SCHEDULE IMPACT:	
SIGNED CHANGE ORDER RECEIVED DATE:			
FIELD CHANGE:	No	CONTRACT FOR:	1:1746 Princeton TX - 2.0 MG CET Prime Contract
		TOTAL AMOUNT:	\$7,840.00

DESCRIPTION:
CE #009 - Dedicated Tank Mixer Hatch
Associated cost to add a dedicated hatch for the tank mixer.

ATTACHMENTS:

CHANGE ORDER LINE ITEMS:

#	Budget Code	Description	Qty	Units	Unit Cost	Subtotal
1		Cost to add dedicated hatch for tank mixer	1.0	LS	\$7,840.00	\$7,840.00
Grand Total:						\$7,840.00

The original (Contract Sum)	\$7,959,000.00
Net change by previously authorized Change Orders	\$4,064.00
The contract sum prior to this Change Order was	\$7,963,064.00
The contract sum would be changed by this Change Order in the amount of	\$7,840.00
The new contract sum including this Change Order will be	\$7,970,904.00
The contract time will not be changed by this Change Order.	

Joseph Helmberger (Kimley-Horn and Associates, Inc.)

Greater Texoma Utility Authority (GTUA)

5100 Airport Dr.
Denison, Texas 75020

Landmark Structures
Chris Lamou

1665 Harmon Rd
Fort Worth, Texas 76177

SIGNATURE

DATE

SIGNATURE

DATE

DocuSigned by:

Chris Lamou
SIGNATURE

3/27/2023

DF10007CBF0E4C0...

DATE

AGENDA ITEM IX



GREATER TEXOMA UTILITY AUTHORITY

AGENDA COMMUNICATION

DATE: April 12, 2023

SUBJECT: AGENDA ITEM NO. IX

PREPARED AND SUBMITTED BY: Paul M. Sigle, General Manager

CONSIDER AND ACT UPON CHANGE ORDER NO. 3 TO THE CONTRACT WITH RED RIVER CONSTRUCTION CO. FOR THE CITY OF KAUFMAN WWTP IMPROVEMENTS.

ISSUE

Consider and act upon authorizing the City of Kaufman wastewater treatment plant improvements Change Order No. 3.

BACKGROUND

City of Kaufman staff contacted the Authority staff, requesting financial assistance for improvements to the City's wastewater treatment plant ("WWTP"). On February 28, 2019, Drew Satterwhite attended a City Council Retreat to discuss the process of utilizing GTUA to access and administer Texas Water Development Board ("TWDB") funding. Following this presentation, the City has requested that the Authority proceed with the pursuit of TWDB Clean Water State Revolving Fund ("CWSRF") money to fund improvements at their WWTP. This project is necessary to replace equipment that has reached the end of its useful life. Rehabilitation of WWTP to include headworks improvements, clarifier, filters, disinfection, stormwater holding basin improvements, plant lift station mixer and abandonment of old lift station. In addition, new sludge equipment is being provided to allow for increased efficiency during normal operations and to allow for emergency operations in the event of sludge equipment failure.

At the March 3, 2020 meeting, the Board authorized a bond resolution in the amount of \$2,710,000. This bond series is for a 30-year term in which we received a 0.23% net interest cost.

Bids were opened May 12, 2020. Nine bids were received, with Red River Construction Company being the apparent low bidder at \$3,318,803.00. The bond issuance for this project included \$2,593,556.00 available for construction on the project, therefore a Change Order to reduce the scope/price of the contract was done simultaneous with the award of contract. In addition, the City had to contribute \$383,647.00 in order to make funds available for the award of contract.

Change Order No. 1 included the deletion on the following scope items: belt press bypass piping, sludge bed rehabilitation, sludge holding basin coarse bubble diffuser, Filter Roof Structure, demolition of clarifiers 1, 2, UV facility and the old lift station. Change Order no. 1 resulted in a reduction of \$394,600.00 for a revised contract amount of \$2,977,203.00.

Change Order No. 2 included adjustments to plans due to the discovery of existing pipelines located in a different location than indicated on old construction plans. Change Order No. 2 resulted in an additional of \$92,284.39 for a revised contract amount of \$3,069,487.39.

CONSIDERATIONS

Change Order No. 3 includes modifying a Davit crane to an electric operator crane for pump removal. This change will provide the plant operator with a more efficient method of pump removal for repairs and



GREATER TEXOMA UTILITY AUTHORITY AGENDA COMMUNICATION

PAGE 2

maintenance. This change order also includes the furnishing and installation of two new gas alarm panels to facilitate the proper operation of the new disinfection system. This will allow for better integration with the existing plant system and better disinfection control. Change Order No. 3 would result in an increase of \$20,855.26 for a revised contract amount of \$3,090,342.65.

The City of Kaufman will also have to directly fund the costs of this change order as there are no additional bond funds available.

STAFF RECOMMENDATIONS

The Authority Staff recommends authorizing the approval of Change Order No. 3 to the contract with Red River Construction Company for the City of Kaufman WWTP Improvements. Any action would be contingent upon similar action being taken by the City of Kaufman in addition to receiving additional funds from the City to cover the additional costs.

ATTACHMENT

Change Order No. 3

CHANGE ORDER No. 3

ENGINEER'S Project No.: **19018**

PROJECT: **GTUA/Kaufman Wastewater System Improvements –
Kaufman WWTP Improvements**

CONTRACTOR: **Red River Construction Company**

ORIGINAL CONTRACT Amount: **\$ 3,318,803.00** CONTRACT Date: May 18, 2020

TO: **Red River Construction Co.**
 CONTRACTOR

You are directed to make the changes noted below in the subject Contract:

 GTUA on behalf of City of Kaufman
 Owner

By: _____

Dated: _____

NATURE OF CHANGES:

- 1) Modify RAS/WAS davit crane (for pump removal) to electric operator crane. This change will provide the plant operator a more efficient method of pump removal for repairs and maintenance. This includes electrical and grating modifications to accommodate. (Add \$6,147.91)
- 2) Furnish and install 2 new gas alarm panels to facilitate proper operation of the new disinfection system. This will allow for better integration with the existing plant system and better disinfection control. (Add \$14,707.35)

These changes result in the following adjustment of Contract Price and Contract Time:

Original Contract Price:	\$ <u> 3,318,803.00</u>
Change Order No. 1:	\$ <u> (341,600.00)</u>
Change Order No. 2:	\$ <u> 92,284.39</u>
Change Order No. 3:	\$ <u> 20,855.26</u>
New Contract Price:	\$ <u> 3,090,342.65</u>
Percent Change:	<u> 6.9%</u>

The Above Changes are Recommended for Approval:

Freeman-Millican, Inc.
Engineer

By: _____
Mark D. Hill, P.E.

Dated: _____

Red River Construction Co
Contractor

By: _____

Dated: _____

DRAFT

Contract Modification Request #1A

PROJECT: <u>GTUA City of Kaufman WWTP Improvements</u>	PROJECT NUMBER
OWNER: <u>City of Kaufman, Texas</u>	TWDB #73847
CONTRACTOR: <u>RED RIVER CONSTRUCTION CO.</u>	347
ENGINEER: <u>Freeman-Millican, Inc.</u>	19018
REFERENCE: <u>Electric Davit Crane @ RAS/WAS Pump Station</u>	Date: <u>Feb. 14, 2023</u>

The Contractor proposes to make the following additions, modifications, or deletions to the Work described in the Contract Documents:

At the request of the owner and engineer, this proposal is to replace the manual davit crane with an electric davit crane. This proposal includes running electric conduit, wire, and a receptacle for the electric davit crane, the electric davit crane, and modifications to the RAS/WAS pump station grating. The Owner will retain the manual hoist.

1 LS	Electrical Conduit, Wire, Receptacle, & Labor	\$1,534.00
		Subtotal:
		\$1,534.00
5%	Contractors Fee	\$76.70
1.5%	Bond Fee	\$24.16
		TOTAL:
		\$1,634.86

1 Ea.	Electric Winch (Model 4WP2-K)	\$3,900.00
1 LS	Small Tools	\$150.00
1 LS	Fuel	\$150.00
1 LS	Welding Supplies	\$75.00
1 LS	Safety Supplies	\$10.00
1 LS	Water & Ice	\$10.00
8 MH	Labor @ \$26/Hr.	\$208.00
8 MH	Welder @ \$30/Hr.	\$240.00
4 MH	Supervision @ \$50/Hr.	\$200.00
50%	Labor Burden	\$324.00
		Subtotal:
		\$5,267.00
15%	Contractors Fee	\$790.05
1.5%	Bond Fee	\$90.86
		TOTAL:
		\$6,147.91

Proposal Total: \$7,782.77

*****No additional days are being requested for this work**

Prepared by Red River Construction Company, Inc.

By: Steve Summerkamp
Steve Summerkamp, Project Manager

Steven Summerkamp

From: Peterson Pump and Motor Service <petecd@sbcglobal.net>
Sent: Thursday, February 9, 2023 8:41 PM
To: Steven Summerkamp
Subject: Re: Kaufman WWTP - Electric Davit Crane

Steve,

Electric winch is \$3300 plus freight.
Lead time is 4-5 weeks

That does not include installation. We could install for \$600(its mainly the trip out there...)

It will need a 120 volt outlet to plug into. That would have to be done by electrician.

Respectfully,

Dwight Peterson

Peterson Pump and Motor Service

972-333-5365

petecd@sbcglobal.net

On Monday, February 6, 2023 at 09:22:38 AM CST, Steven Summerkamp <steven.summerkamp@redriverconstruction.com> wrote:

Thank you

Thanks,

Steve Summerkamp, Project Manager

Office: 972-578-0127

Cell: 214-356-4930

H&H ELECTRICAL CONTRACTORS, INC.

8475 COUNTY ROAD 271, TERRELL, TX. 75160

Office: 972-524-0205 Fax # 972-524-1439

TDLR ELECTRICAL CONTRACTOR # 17190

Date: February 14, 2023
To: Red River Construction
Attn: Steven Summerkamp
Project: 2441 GTUA Kaufman Watse Water treatment Plant Improvements
RE: **CMR_6 Ras Was Electric Crane**
Scope: Conduit / Wire for Crane

Exclusions: • Formed concrete work/ Concrete Paving

Proposed Total: \$1,534.00

Pricing is valid for thirty (30) Days with letter of intent within ten (10) Days.
If you have any questions, Please do not hesitate to call.

Sincerely,

Kevin Clement
(972) 524-0205
Kevinhhelectric@outlook.com

Contract Modification Request #2

PROJECT: <u>GTUA City of Kaufman WWTP Improvements</u>	PROJECT NUMBER
OWNER: <u>City of Kaufman, Texas</u>	TWDB #73847
CONTRACTOR: <u>RED RIVER CONSTRUCTION CO.</u>	347
ENGINEER: <u>Freeman-Millican, Inc.</u>	19018
REFERENCE: <u>Chemical Building Gas Alarm Panels and</u>	Date: <u>Feb. 24, 2023</u>
<u>Signal Isolators</u>	

The Contractor proposes to make the following additions, modifications, or deletions to the Work described in the Contract Documents:

The chemical building needed two additional gas alarm panels to make the chemical system function as desired by the owner. Attached is our proposal to supply and install these two gas alarm panels.

	2 Ea. Gas Alarm Panels	\$6,900.00	\$13,800.00
		Subtotal:	\$13,800.00
5%	Contractors Fee		\$690.00
1.5%	Bond Fee		\$217.35
		TOTAL:	\$14,707.35

Proposal Total: \$14,707.35

*****365 additional days are being requested for this work**

Prepared by Red River Construction Company, Inc.

By: Steve Summerkamp
Steve Summerkamp, Project Manager

H&H ELECTRICAL CONTRACTORS, INC.

8475 COUNTY ROAD 271, TERRELL, TX. 75160

Office: 972-524-0205 Fax # 972-524-1439

TDLR ELECTRICAL CONTRACTOR # 17190

Date: February 23, 2023

To: Red River Construction

Attn: Steven Summerkamp

Project: GTUA: Kaufman Wastewater Treatment Plant Improvements

RE: **CMR_3 chemical building**

Scope: Provide 2 Gas alarm Panels and Signal Isolators Per attached RLC SCOPE

- Exclusions:*
- Formed concrete work including: Lighting foundation, Antenna foundation
 - Demo of structural or foundation concrete
 - Saw cutting or concrete work of any kind or paving or repair of paving
 - **Removal / Installation of Light Pole**
 - Saw cutting / replacing road 16" wide

Proposed Total: \$13,800.00

Pricing is valid for thirty (30) Days with letter of intent within ten (10) Days.
If you have any questions, Please do not hesitate to call.

Sincerely,

David Lyles
(325) 338-3966
davidl@hhelectrical.biz

RLC Controls

SCADA, Security & Control Systems

City of Kaufman – Chemical Flow Pacing RFQ-001

RLC Controls is pleased to offer this scope of work for the modifications referenced above. Our scope of work will include the following equipment and services:

Equipment Provided:

- Qty 2 – Gas Alarm Panels (Complete)
- Qty 1 – Signal Isolator – 1 Input / 2 Outputs

Services Provided:

- Construct Gas Alarm Panels
- Install and Commission Equipment (Control Panels and Isolator)
- Validate for Accuracy

RFQ – Total Cost Addition: \$13,800.00

1. Pricing does NOT include the following services and equipment:
 - a. Furnishing or installation of any electrical power and specialty panels/products including switchgear, MCCs, distribution panels, AFD's/VFD's, disconnects, heat tracing, power monitor devices, etc.
 - b. Physical installation of panel racks and related enclosures.
 - c. Mechanical installation of in-line devices (flow meters, valves, etc.)
 - d. Furnishing and installation of mechanical piping saddles/mating flanges/process taps and isolating valves required to connect field instrumentation.
 - e. Concrete housekeeping/equipment pads
 - f. "Civil" work including building and vessel modifications, asphalt demolition/patching, concrete foundations/piers, etc.
 - g. Sales tax or bonding cost. Payment and/or Performance Bond pricing can be added by request.
2. Pricing includes all Per Diem and Travel Costs.
3. Pricing is based on progressive invoicing and to include payment for properly stored material. Payment terms to be net thirty days.
4. Bid valid for thirty (30) days.

MATERIAL PRICES MAY INCREASE DUE TO THE CURRENT MARKET. PRICE IS IN EFFECT AT TIME OF ORDER AND IS SUBJECT TO CHANGE, IF NOT RELEASED PRIOR TO THE 30 DAY MARK, MENTIONED ABOVE.

We sincerely appreciate this opportunity and look forward to a successful completion of this project.

Best Regards,

Michael Skelton
Chief Operations Officer
RLC Controls, Inc.

972-542-7375 X 212 Office
940-206-6128 Cell
michaelskelton@rlccontrols.com

AGENDA ITEM X



GREATER TEXOMA UTILITY AUTHORITY

AGENDA COMMUNICATION

DATE: April 12, 2023

SUBJECT: AGENDA ITEM NO. X

PREPARED AND SUBMITTED BY: Paul M. Sigle, General Manager

CONSIDER AND ACT UPON A RESOLUTION BY THE BOARD OF DIRECTORS OF THE GREATER TEXOMA AUTHORITY ACCEPTING THE CONTRACT WITH PATTERSON PROFESSIONAL SERVICES FOR THE CITY OF PARADISE WATER LINE EXTENSION AND ELEVATED STORAGE TANK IMPROVEMENTS PROJECT AS COMPLETE.

ISSUE

Consider and act upon a Resolution by the Board Directors of the Greater Texoma Authority accepting the contract with Patterson Professional Services for the City of Paradise Water Line Extension Elevated Storage Tank Improvements Project as complete.

BACKGROUND

The City of Paradise approached the Authority staff requesting assistance in obtaining funding to construct approximately 17,000' of 6" water line. This is part of an effort by the City of Paradise to extend water service to growing areas of the City and to provide service for residents who do not currently have City water service.

At the June 2018 meeting, the Board authorized a bond resolution in the amount of \$935,000. This bond series was for a 30-year term with a 2.53% interest rate. Additionally, The City of Paradise received \$300,000 in principal forgiveness from the TWDB. These are funds the City will not be required to repay. Overall, the TWDB estimated the City would save approximately \$587,000 over the life of the principal by utilizing this funding source.

In addition to the \$1,235,000 obtained by the Authority referenced above, the Authority staff assisted the City with the application of an additional \$300,000 principal forgiveness that was funded directly by the City. This funding is for the purpose of modifying their elevated storage tank fill to feed from the top of the tank to reduce water age in the tower. Additionally, this project would include disinfection facilities at the elevated storage tank site to re-disinfect the water before going into their system. The Authority entered into a funding agreement with the City in order for these funds to be utilized by the authority for the construction of this project.

On December 18, 2019, bids for construction of the Water Line Extensions and Elevated Storage Tank Improvements were opened at the City of Paradise City Hall. Four (4) bids were received for this project. Patterson Professional Services was ultimately awarded the contract with a Total Base Bid of \$1,060,395.00

Change Order No. 1 included a new FRP building for housing the chloramination feed equipment instead of retrofitting the existing building. The original plans called for retrofitting an existing building to house the chloramination chemical feed equipment. After award, the contractor requested that the engineer consider replacing the building as opposed to retrofitting an old building. The change order increased the project contract price from \$1,060,395.00 by \$7,000 to \$1,067,395.00. Funds were available in the bond issue for the costs associated with this change order.



GREATER TEXOMA UTILITY AUTHORITY AGENDA COMMUNICATION

PAGE 2

Change Order No. 2 included 100' of 2" bore to extend 1" water service, 160' of 8" bore due to a difficult tie-in under drainage pipe. It included installing five (5) automatic flushing valves and sampling stations at existing water hydrants. Three (3) out of the five (5) locations where these valves and sampling stations are on pipelines that were not part of this project. The purpose of these flushing valves is to maintain disinfectant residual levels within the water system and provide a higher quality water to the city's water customers. Change Order No. 2 increased the contract price by \$88,174.00 resulting in a revised contract amount of \$1,155,569.00.

Change Order No. 3 consisted of 1) Converting the elevated storage tank to a "top-fill" which helped water age issues in their system by construction approximately 100' of 8" stainless steel water line, and 2) added a fire hydrant that was shown on the plans, but the quantities in the bid form were miscounted. Change Order No. 3 increased the contract price by \$111,000 resulting in a revised contract amount of \$1,266,569.00.

CONSIDERATIONS

Patterson Professional Services has completed the City of Paradise Water Line Extension and Elevated Storage Tank Improvements Project. Accepting the project as complete will allow the Authority to process the final payment and release the retainage to Patterson Professional Services.

STAFF RECOMMENDATIONS

The Authority Staff recommendation will be provided at the Board meeting.

ATTACHMENTS

Resolution

RESOLUTION NO. _____

A RESOLUTION BY THE BOARD OF DIRECTORS OF THE GREATER TEXOMA UTILITY AUTHORITY ACCEPTING THE CONTRACT WITH PATTERSON PROFESSIONAL SERVICES AS COMPLETE FOR THE CITY OF PARADISE WATER LINE EXTENSION AND ELEVATED STORAGE TANK IMPROVEMENTS PROJECT

WHEREAS, the Greater Texoma Utility Authority has entered into a Contract for Water Supply and Sewer Service with the City of Paradise; and

WHEREAS, the Greater Texoma Utility Authority has entered into a contract with Patterson Professional Services for the City of Paradise Water Line Extension and Elevated Storage Tank Improvements Project, and

WHEREAS, representatives of the Texas Water Development Board, the City of Paradise and the project engineer have inspected the City of Paradise Water Line Extension and Elevated Storage Tank Improvements Project and found it to be complete;

NOW, THEREFORE BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE GREATER TEXOMA UTILITY AUTHORITY that the Authority hereby formally accepts the contract with Patterson Professional Services as complete.

Upon motion by _____, seconded by _____, the foregoing Resolution was passed and approved on this _____ day of _____ 2023 by the following vote:

AYE:

NAY:

ABSTAIN:

At a meeting of the Board of Directors of the Greater Texoma Utility Authority.

President

ATTEST:

Secretary-Treasurer

ADJOURN