



**GREATER TEXOMA UTILITY AUTHORITY
BOARD MEETING
DECEMBER 16, 2024**

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



AGENDA
GREATER TEXOMA UTILITY AUTHORITY
BOARD OF DIRECTORS MEETING
GTUA BOARD ROOM
5100 AIRPORT DRIVE
DENISON, TEXAS 75020
Monday, December 16, 2024, 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 16th day of December 2024, 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 November 11, 2024, Meeting.
- V. * Consider and act upon approval of accrued liabilities for November 2024.
- VI. * Consider and act upon Change Order No. 3 with Red River Construction Company for CGMA Bloomdale Pump Station, Phase 2 Improvements, Contract A.
- VII. Citizens to be Heard.
- VIII. Consider and Act upon a resolution by the Board of Directors of the Greater Texoma Utility Authority requesting financial assistance from the Texas Water Development Board, authorizing the filing of an application for assistance, and making certain findings in connection therewith (Bartley Woods WSC Water System Improvements Project).
- IX. Consider and Act upon a resolution by the Board of Directors of the Greater Texoma Utility Authority requesting financial assistance from the Texas Water Development Board, authorizing the filing of an application for assistance, and making certain findings in connection therewith (City of Valley View Water System Improvements Project).

- X. Consider and Act upon a resolution by the Board of Directors of the Greater Texoma Utility Authority requesting financial assistance from the Texas Water Development Board, authorizing the filing of an application for assistance, and making certain findings in connection therewith (City of Southmayd Water System Improvements Project).
- XI. Consider and Act upon a resolution by the Board of Directors of the Greater Texoma Utility Authority requesting financial assistance from the Texas Water Development Board, authorizing the filing of an application for assistance, and making certain findings in connection therewith (Lake Kiowa SUD Water System Improvements Project).
- XII. Consider and Act upon a resolution by the Board of Directors of the Greater Texoma Utility Authority requesting financial assistance from the Texas Water Development Board, authorizing the filing of an application for assistance, and making certain findings in connection therewith (Ravenna-Nunnelee WSC Water System Improvements Project).
- XIII. Consider and Act upon request to reduce retainage on the contract with Archer Western for the City of Sherman WTP Expansion Package 1.
- XIV. Consider and act upon the award of contract for Bear Creek Special Utility District Pump Station #2 and Pressure Plane #1 Improvements Project.
- XV. Consider and act upon appointment of a committee for the nomination of officers for the 2025 calendar year.
- XVI. Discussion and possible action on holidays for the 2025 Calendar Year.
- XVII. Discussion and possible action on January and February Board Meeting dates due to regular scheduled meetings occurring during holidays.
- XVIII. Receive General Manager's Report: The General Manager will update the Board on operational and other activities of the Authority.
- XIX. 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' SPECIAL MEETING
GREATER TEXOMA UTILITY AUTHORITY**

MONDAY, NOVEMBER 11, 2024

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

Members Present: Stanley Thomas, Scott Blackerby, Henry Koehler, Robert Hallberg, Donald Johnston, Brad Morgan, and Ken Brawley

Members Absent: Kristofor Spiegel and Matt Brown

Staff: Paul Sigle, Stacy Patrick, Tasha Hamilton, Debi Atkins, Nichole Murphy and Velma Starks

General Counsel: Mike Wynne, Wynne and Smith

Bond Counsel: Kristen Savant, Norton Rose Fulbright

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 October 21, 2024, Meeting.

V. * Consider and act upon approval of accrued liabilities for October 2024.

VI. * Consider and act upon Change Order No. 2 with Red River Construction Company for CGMA Bloomdale Pump Station, Phase 2 Improvements, Contract A.

Board Member Scott Blackerby made the motion to approve the Consent Agenda. Board Member Stanley Thomas seconded the motion. Motion passed unanimously.

VII. Citizens to be Heard.

No citizens wished to be heard.

VII. Executive Session

Pursuant to Government Code, Sections 551.129 the Board of Directors may adjourn into closed Executive Session to discuss the following:

- a. Consultations Between Governmental Body and Its Attorney
 - i. Consider GTUA contract negotiations

Board convened into Executive Session at 12:01 p.m.

VIII. Regular Session

Board meeting reconvened into regular session at 12:41 P.M.
No action was taken.

IX. Receive Quarterly Investment Report.

Debi Atkins, Finance Officer, reviewed the Quarterly Investment Report with the Board.

X. Consider and act upon the requested amendment to Article 9 and Article 15 of the Kiewit Water Facilities South Co. Contract for the City of Sherman's South Wastewater Treatment Plant Project, converting the contract from a Construction Manager-at-Risk to a Lump Sum Contract.

General Manager Paul Sigle provided background information for the Board. Clint Philpott, City of Sherman Assistant City Manager provided a presentation. The City of Sherman Council approved the language change to Lump Sum Contract from Construction Manager at-Risk Contract at their November meeting. Discussion was held. Board Member Donald Johnston made a motion to approve the amended contract language. Board member Scott Blackerby seconded the motion. Motion passed unanimously.

XI. Consider and act upon Amendment Number 7 (Final Guaranteed Maximum Price) for Kiewit Water Facilities South Co. for the City of Sherman's South Wastewater Treatment Plant Project

General Manager Paul Sigle provided background information for the Board. The City of Sherman Council approved Amendment Number 7 at their November meeting. The Lump Sum in the memo was corrected from \$288,131,406.55 to \$288,131,409.55. Board Member Ken Brawley made a motion to approve Amendment Number 7 with the corrected \$288,131,409.55 amount. Board Member Henry Koehler seconded the motion. Motion passed unanimously.

XII. Consider and act upon the award of contract for the City of Sherman WTP Sedimentation Basin Mechanism Replacement Project.

General Manager Paul Sigle provided background information for the Board. Red River Construction Company submitted the low bid in the amount of \$1,199,000.00. Board Member Robert Hallberg made a motion to award the contract to Red River Construction Company contingent upon the City of Sherman's approval. Board Member Ken Brawley seconded the motion. Motion passed unanimously.

XIII. Consider and act upon the award of contract for the City of Sherman Stephens PS and GST Facility Improvements Project.

General Manager Paul Sigle provided background information for the Board. Viking Painting, LLC was the lowest bidder with an amount of \$1,499,200.00. Board Member Scott Blackerby made a motion to award the contract to Viking Painting LLC contingent upon the City of Sherman's approval. Board Member Stanley Thomas seconded the motion. Motion passed unanimously.

XIV. Consider and act upon Change Order No. 1 with Elliott Electric Supply for the City of Sherman Post Oak Pad Mounted Transformer Project

General Manager Paul Sigle provided background information for the Board. Discussion was held. Change Order No. 1 will increase the contract amount by \$136,451.80 to a new total of \$1,424,966.80. Board Member Ken Brawley made a motion to approve Change Order No. 1. Board Member Robert Hallberg seconded the motion. Motion passed unanimously.

XV. Consider and act upon a Resolution by the Board of Directors of the Greaser Texoma Utility Authority accepting the contract with Red River Construction Co. for the City of Sherman Post Oak Wastewater Treatment Plant Primary Clarifier No.1 Equipment Replacement and Sludge Transfer Station Rehab Project as Complete.

General Manager Paul Sigle provided background information for the Board. Board Member Donald Johnston made a motion to approve the project as complete. Board Member Stanley Thomas seconded the motion. Motion passed unanimously.

XVI. Consider and act upon the award of contract for Northwest Grayson County Water Control & Improvements District (NWGCWCID) Elevated Storage Tank No. 2.

General Manager Paul Sigle provided background information for the Board. Maquire Iron Inc. was the lowest bidder with an amount of \$1,399,000.00. Board Member Scott Blackerby made a motion to award a contract to Maquire Iron Inc. contingent upon Northwest Grayson County Water Control & Improvements District's approval. Board Member Donald Johnston seconded the motion. Motion passed unanimously.

XVII. Consider and act upon Administrative Service Contract with the Red River Groundwater Conservation District

General Manager Paul Sigle provided background information for the Board. The Red River Groundwater Conservation District was given a choice of a one-year or five-year agreement. They chose the five-year agreement. Board Member Scott Blackerby made a motion to approve the five-year agreement with Red River GCD. Board Member Robert Hallberg seconded the motion. Motion passed unanimously.

XVIII. Consider and act upon a Policy on covered applications and prohibited technology.

General Manager Paul Sigle provided information for the Board. Government Code Chapter 620 requires governmental entities to ban the social media service TikTok (Covered Applications) and any successor application developed by ByteDance. This requirement applies to state and local government entities on company devices. Board Member Ken Brawley made a motion to adopt the policy on Covered Applications and Prohibited Technology. Board Member Henry Koehler seconded the motion. Motion passed unanimously.

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

- Red River Boundary issue officially closed
- Project Resolutions to be presented to the Board

XX. Adjourn

Board Member Ken Brawley made the motion to adjourn. Board Member Stanley Thomas seconded the motion. Board President Brad Morgan declared the meeting adjourned at 1:31 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 NOVEMBER**

The following liabilities are hereby presented for payment:				
	CURRENT	PRIOR MONTH	PRIOR YEAR	% COMPLETE
GENERAL:				
<u>Fuel and Reimbursements for Mileage</u>				
Nichole Murphy (Reimbursement for mileage)	179.56			
Kristi Krider (Reimbursement for mileage)	105.19			
Paul Sigle (Reimbursement for Mileage)	50.25			
Stacy Pactrick (Reimbursement for mileage)	162.41			
Velma Starks (Reimbursement for mileage)	31.32			
Valero Fleet Plus (Fuel - Operations Vehicles)	1,776.22			
<u>Insurance</u>				
TWCA Risk Management (Workers' compensation insurance)	510.00			
<u>Leases/Rental Fees</u>				
North Texas Regional Airport (Lease - administrative offices)	2,631.96			
<u>Legal Fees</u>				
Wynne & Smith, LLC (Agenda, Board Meeting and other matters)	975.55			
Terrill & Waldrop PLLC (Review and revise correspondence to U.S. Army Corps of Engineers regarding Texoma Storage space, draft & revise)	275.00			
<u>Meetings and Conferences</u>				
Feast On This (BOD Lunch)	277.00			
<u>Miscellaneous</u>				
Valley View Consulting (Investing fees)	7,282.78			
<u>Postage</u>				
Federal Express (Postage, Ram 2025 Truck documents sent to DMV)	73.67			
United States Postal Service (Meter Refill)	500.00			
<u>Professional Services</u>				
Final Details (Cleaning Service)	585.00			
<u>Repair & Maintenance - Building & Equipment</u>				

	CURRENT	PRIOR MONTH	PRIOR YEAR	% COMPLETE
Diamond Computers (Replaced fans on QB server)	216.30			
<u>Repair & Maintenance - Administrative and Operations Vehicles</u>				
Bank of Texas Visa (Autozone and O'Rielly's auto parts for Truck 2014 and tool box for Ram truck)	595.83			
<u>Supplies</u>				
American Express (General Office Supplies)	2,221.75			
Bank of Texas Visa (General Office Supplies, Christmas Cards, light bulbs for office and MS Office Email renewals)	850.71			
Bank of Texas Visa (Operation Supplies, Cole Parm Instruments water testing kits)	339.61			
HACH Company (Operation Supplies, chemkeys, replacement trays)	1,638.90			
Office Depot (General Office Supplies)	457.75			
USA BlueBook (Operation Supplies, Buffer pouches & NIST Traceable pks)	622.76			
<u>Training</u>				
Bank of Texas Visa (Chris Allen - Texas Water Trainers class for DT)	299.00			
Elizabeth Lee (Training Classes Registration)	282.50			
Kristi Krider (Symposium Registration)	60.00			
<u>Utilities</u>				
ATMOS Energy (Gas)	134.77			
City of Denison (Water)	294.59			
City of Sherman (Trash services)	89.00			
Shell Energy (Electric)	390.12			
Sparklight (Internet)	115.93			
Zulty Inc.(phone lines - local & long distance)	177.40			
Dave Tomlinson (Reimbursement for cell phone expenses)	25.00			
Eric Kyukendall (Reimbursement for cell phone expenses)	25.00			
Nichole Murphy (Reimbursement for cell phone expences)	25.00			
Paul Sigle (Reimbursment for cell phone expense & internet change)	8.33			
Richard McCool (Reimbursement for cell phone expense)	25.00			
Stacy Patrick (Reimbursement for cell phone expenses)	25.00			
Steve White (Reimbursement for cell phone expenses)	25.00			
Wayne Eller (Reimbursement for cell phone expenses)	25.00			
TOTAL:	\$ 24,386.16	\$ 63,826.90	\$ 9,281.42	
SOLID WASTE:				
<u>Supplies</u>				
Bank of Texas Visa (Tractor Supply diesel pump and misc. materials)	369.95			
<u>Utilities</u>				

	CURRENT	PRIOR MONTH	PRIOR YEAR	% COMPLETE
Grayson-Collin Electric	187.66			
Starr Water Supply	34.17			
TOTAL:	\$ 591.78	\$ 415.93	\$ 519.01	
WASTEWATER:				
<u>Construction Contracts</u>				
ANA Site (Sherman 2022 - Downtown Wastewater improvements ph 1 Pay App #3.)	663,395.74			77%
Archer Western (Pottsboro 2022 - WWTP Expansion & Rehab for .65 MGD flow rate. Pay App #19)	602,656.25			81%
Lynn Vessels (Sherman 2023 - Hickory Hill Offsite Water & Sanitary Sewer Improv. from Pay App #7 Final)	125,831.51			100%
Lynn Vessels (Sherman 2019 - Sherman 1st street to Rosedale Sewer Replacement Pay App #5)	108,199.66			100%
Red River (Sherman 2020 - Post Oak WWTP Aeration Basin & other secondary treatment improvements #28. Final)	292,479.44			100%
Urban Infraconstruction (Bells 2022 - WWTP Rehabilitation Pay App #8)	49,319.25			81%
<u>Engineering Fees</u>				
Antero Group (Bells 2022 - Wastewater Engineering 87.43% complete)	15,917.50			87%
Freeman Millican (Sherman 2021 - Sherman Lab Bldg Addition & Remodel, project rebid)	8,800.00			
Freeman Millican (Sherman 2021 - Sherman Lab Bldg Addition & Remodel Architecture & Engineering)	28,466.50			
Freese & Nichols (Sherman 2021 - Eastside Lift Station & Regional Sewer engineering services through 9/30/24)	23,261.84			
Freese & Nichols (Sherman 2021 - Eastside Lift Station & Regional Sewer engineering services through 10/31/24)	21,658.17			
Freese & Nichols (Sherman 2023 - SH 23 OM - Lead & Copper PH III 7.52% complete services through 10/31/24)	13,796.12			
Geotex (Sherman 2022 - Downtown WW improvements PH1 for 9/30/24)	1,913.25			
Geotex (Sherman 2022 - Downtown WW Testing for Oct 2024)	4,328.38			
Kiewit (Sherman 2023 - WWTP MBR Pay App # 14 Project 59% complete)	30,978,569.83			59%
Mead & Hunt (Sherman 2024 - Post Oak WWTP Digester and Blower Rehab for services through 10/31/24. Proj. is 52% complete)	22,822.40			52%
Mead & Hunt (Sherman 2024 - North WWTP Design & Peak Flow Expansion Study for Oct 2024)	17,772.10			7%
Plummer (Pottsboro 2019 - WWTP PH2 II RPR Services through 10/25/24. Proj. 92% complete)	5,635.00			92%
Plummer (Pottsboro 2019 - WWTP PH2 Construction phase. 88% Complete. Services through 10/25/24)	6,891.00			88%
Western Municipal (Sherman 2024 - Post Oak Swr PH 1. Project is 45% complete. Pay App #3)	752,502.04			45%
TOTAL:	\$ 33,744,215.98	\$ 23,791,271.63	\$ 1,389,979.43	
WATER:				
<u>Construction Costs</u>				
BELT (Princeton 2022 - Water Main CIP projects 6,8 & 17. Pay app #7 Final)	180,541.38			100%
Cohn & Gregory (Sherman 2023 - WTP parts)	1,115.83			
Garney (Sherman 2024 - CMAR 36" NW/SW water main transmission line Pay App #16)	7,192,504.12			66%
Grainger (Sherman 2023 - Sherman WTP EDR Rehab, connector Nylon)	1,220.60			
Landmark (Princeton 2022 - 2.5 MG Elevated Storage Tank. Pay App #21 Final)	397,187.70			100%
Landmark (Van Alstyne 2021 - 750K gallon Elevated Storage Tank & Site Pay app #9 Proj is 74% complete)	72,152.50			74%
M&M Industrial Control (Sherman 2023- EDR WTP Upgrade Backpan Delivery & Installation)	41,300.00			
MVA (Sherman 2019 - Sherman 36" Water Line Valve)	37,305.00			
Red River (CGMA - Pump Station Rehab Pay App #12. Project 67% completed)	296,594.54			67%
Red River (Sherman 2023 - WTP - Las and Rapid Mix improvements Pay App #4. Proj 10% complete)	191,176.16			10%
Red River (Sherman 2023 - WTP Flocculation & Sedimentation pay app #3 Proj. 13% completed)	20,520.00			13%

	CURRENT	PRIOR MONTH	PRIOR YEAR	% COMPLETE
Sherman Machine (Sherman 2023 - WTP Rehab Actuator tabs and Prop adaptors bored)	1,368.00			
Tank Builders (CGMA - Bloomdale Pump Station GST, Contract B Ground Storage Tank Pay App #3.)	150,313.50			83%
Triad Service Group (Sherman 2023 - WTP Discharge Channel Pay App #3. Project 63% completed)	823,222.50			63%
Triad Service Group (Sherman 2023 - WTP Concentrate Discharge Force Main Pay App #3 Project 60% complete)	562,590.00			60%
<u>Engineering Fees</u>				
Freese & Nichols (Sherman 2023 - Lake Texoma Pump Station Expansion Amendment #1 period through September 2024)	7,338.62			61%
Freese & Nichols (Sherman 2023 - Lake Texoma Pump Station Expansion Amendment #1 period through Oct 2024)	14,602.58			62%
Freese & Nichols (Sherman 2022 - NW & SW Transmission Pipeline services through 10/31/24)	78,851.73			84%
Garver (Sherman 2024 - Stephens Rd. Ground Storage Tank & Pump Station Rehab as of 10/25/24)	11,813.60			68%
Geotex (Sherman 2023 - WTP Force Main Discharge Channel - testing)	3,840.25			
Geotex (Sherman 2023- WTP Concentrate Discharge system 36" W. Water Main testing)	1,445.00			
Geotex (Sherman 2023 - WTP Force Main Discharge Channel - testing as of 10/31/24)	1,793.63			
Geotex (Sherman 2022 - Multiple sample locations for 36" West Sherman Water line testing for Oct 24)	130,615.15			
Hayter Engineering (Sherman 2022 - 1442-U Legacy Surface Water Line & SW Booster Pump Station 95% complete)	6,290.02			95%
McManus & Johnson (Van Alstyne 2021 - Elevated Storage Tank 90% Construction complete as of 11/1/24)	4,200.00			
Pape-Dawson (Sherman 2022 - Sherman Program Management services through 9/27/24)	293,607.58			89%
Parkhill (Sherman 2021 - Sherman WTP emergency power generation for Oct. 2024 engineering services)	8,660.68			
<u>Groundwater</u>				
AT&T Mobility (NTGCD - W. Parkman - cell phone)	83.32			
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 County Clerk posting, and well monitoring supplies)	329.23			
Bank of Texas Visa (RRGCD - Grayson County Clerk meeting posting)	3.00			
Kenneth Elliott (NTGCD - cell phone reimbursement)	12.50			
Kenneth Elliott (RRGCD - cell phone reimbursement)	12.50			
Paul Sigle (NTGCD - cell phone reimbursement)	342.34			
Paul Sigle (RRGCD - cell phone reimbursement)	290.20			
Valero Fleet Plus (NTGCD - Fuel)	362.01			
Valero Fleet Plus (RRGCD - Fuel)	51.15			
Velma Starks (NTGCD - mileage reimbursement)	16.66			
Velma Starks (RRGCD - mileage reimbursement)	18.02			
Zulty, Inc. (NTGCD - 800 line, local & long distance)	177.41			
Zulty, Inc. (RRGCD - 800 line, local & long distance)	177.41			
<u>Miscellaneous</u>				
FAO, USACE, Tulsa District (Sherman 21 REF - O&M Repair, Rehab, Replacement for water storage in LK Texoma through 11/1/23-10/31/24 for DACW56-92-C-0091)	3,422.31			
<u>CGMA Repair & Maintenance</u>				
Discount Wheel & Tire (CGMA - 4 new tires for F250)	1,151.58			
Environmental Monitoring Lab (CGMA - Nitrate Nitrogen, Nitrite Nitrogen Water tests, multiple test sites along water lines)	1,162.00			
Kemp Lawn Maintenance (CGMA - Bloomdale Pump Station)	380.00			
Texas Excavation Safety System, Inc. (CGMA - Message Fees)	272.55			
<u>Supplies</u>				

	CURRENT	PRIOR MONTH	PRIOR YEAR	% COMPLETE
Bank of Texas Visa (CGMA - Cole Parm Instruments water testing kits and hose from Dollar General)	361.25			
HACH Company (CGMA - Chemkeys and replacement trays)	2,463.00			
Lowes (CGMA - Blaster Fluid)	12.30			
Matheson Tri Gas (CGMA - Nitrogen bottles for Bloomdale Pump Station)	76.07			
USA Bluebook (CGMA - PlantPro Drum Pump Set CPVC; 39 inch ODP electric motor)	3,543.89			
<u>CGMA Utilities</u>				
A1 Little John (CGMA - Bloomdale P.S. - Portable toilet rental from	260.88			
AT & T Mobility (CGMA - Cradle Point Emergency back up lines)	782.48			
AT & T U-Verse (CGMA - Bloomdale Pump Station, Internet)	53.76			
North Texas Municipal Water District (Water Usage, June)	540,866.00			
Shell Energy (Bloomdale Pump Station)	24,132.27			
<u>CGMA Transportation</u>				
Valero (CGMA - Fuel for 2023 F250)	441.22			
Paul Sigle (CGMA - Reimbursement mileage)	23.05			
TOTAL:	<u>\$ 11,113,476.03</u>	<u>\$ 8,384,236.58</u>	<u>\$ 5,626,141.07</u>	
GRAND TOTAL:	<u>\$ 44,882,669.95</u>	<u>\$ 32,269,751.04</u>	<u>\$ 7,025,920.93</u>	

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

CURRENT PRIOR MONTH PRIOR YEAR % COMPLETE |

AGENDA ITEM VI

CHANGE ORDER No. 3

ENGINEER'S Project No.: 21029


PROJECT: **Bloomdale Pump Station – Phase 2 Improvements – Contract "A"**

CONTRACTOR: **Red River Constructions**

ORIGINAL CONTRACT Amount: **\$ 5,426,800** CONTRACT Date: June 28, 2023

TO: **Red River Construction, Inc.**
CONTRACTOR

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

Greater Texoma Utility Authority
Owner
By: 
Dated: 12/11/2024

NATURE OF CHANGES:

Activity	Description	Total Price
1	New 450HP US Motors/Nidec to replace the failed motor on Pump #1	\$59,958.00
2	Crane Rental – 1 day	\$1,200.00
3	Labor – 24 hrs @ \$35/hr	\$840.00
4	Supervision – 8 hrs @ \$52.50/hr	\$420.00
5	Labor Burden 45%	\$567.00
	Subtotal	\$62,985.00
6	Contractors Profit (15%)	\$9,447.75
7	Bond	\$905.41
	Subtotal with Additional Cost	\$73,338.16
8	Deduct Item 5 of Change Order 1 (no motor service)	(24,449.00)
	Total Change Order No.3	\$48,889.16

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

Original Contract Price:	\$ 5,426,800.00
Previous Change Orders:	\$ 50,020.25
This Change Order:	\$ 48,889.16
New Contract Price:	\$ 5,547,221.94
Percent Change:	1.822%

Original Time for Project Completion 364-378 days

Additional Time Allowed Per This Change Order 0 Days

The Above Changes are Recommended for Approval:

Freeman-Millican, Inc.

Engineer

By: 

Damir Lulo, P.E.

Dated: December 10, 2024

Red River Construction, Inc.

Contractor

By: 

Dated: 12/15/2024

GTUA Bloomdale Pump Station -
Phase 2 Improvements - Contract "A"

Change Order No.3
Dated: December 10,2024
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AGENDA ITEM VIII



GREATER TEXOMA UTILITY AUTHORITY

AGENDA COMMUNICATION

DATE: December 12, 2024

SUBJECT: AGENDA ITEM NO. VIII

PREPARED BY: Stacy Patrick, Project Manager

SUBMITTED BY: Paul Sigle, General Manager

CONSIDER AND ACT UPON A RESOLUTION BY THE BOARD OF DIRECTORS OF THE GREATER TEXOMA UTILITY AUTHORITY REQUESTING FINANCIAL ASSISTANCE FROM THE TEXAS WATER DEVELOPMENT BOARD, AUTHORIZING THE FILING OF AN APPLICATION FOR ASSISTANCE, AND MAKING CERTAIN FINDINGS IN CONNECTION THEREWITH (BARTLEY WOODS WSC WATER SYSTEM IMPROVEMENTS PROJECT).

ISSUE

Consider a resolution to request an application for participation by the Texas Water Development Board (TWDB) to finance the planning, acquisition, design, and construction of Bartley Woods WSC Water System Improvements Project.

BACKGROUND

Bartley Woods WSC Public Works, Lance Capehart, contacted the Authority General Manager requesting assistance in obtaining funding for improvements to the corporation's water system. These improvements include increasing storage capacity to meet the minimum storage capacity required by TCEQ. The system is currently at 85% of the minimum storage capacity required by TCEQ and will reach 100% storage capacity by 2027 if measures are not taken to address the issue. Project will also install two, 50,000-gallon ground storage tanks, one 5,000 gallon 100 PSI hydropneumatics tank, and one 5,500 gallon 100 PSI hydropneumatics tank.

The Texas Water Development Board (TWDB) Drinking Water State Revolving Fund (DWSRF) was selected as the funding source for these improvements. The DWSRF program offers below-market interest rates and is often the best source for funding projects of this nature.

Bartley Woods WSC has requested assistance in obtaining funding for the Water System Improvements Project. After discussing the project with Bartley Woods WSC, Authority Staff have determined that funding through Texas Water Development Board's DWSRF meets the needs of Bartley Woods WSC.

STAFF RECOMMENDATIONS

The staff recommends that the Board authorize the submission of an application to the TWDB for funds to be used by the Authority for the Bartley Woods WSC Improvements Project in the amount not to exceed \$4,000,000.00.

ATTACHMENTS

Resolution

Application Affidavit

Certificate of Secretary

Application Affidavit

THE STATE OF TEXAS §

COUNTY OF Grayson §

APPLICANT GTUA/Bartley Woods WSC §

BEFORE ME, the undersigned, a Notary Public in and for the State of Texas, on this day personally appeared Paul Sigle as the Authorized Representative of the Greater Texoma Utility Authority, who being by me duly sworn, upon oath says that:

1. The decision by the Greater Texoma Utility Authority (authority, city, county, corporation, district) to request financial assistance from the Texas Water Development Board ("TWDB") was made in a public meeting held in accordance with the Open Meetings Act (Government Code, §551.001, et seq.) and after providing such notice as required by such Act as is applicable to the Greater Texoma Utility Authority (authority, city, county, corporation, district).

2. The information submitted in the application is true and correct according to my best knowledge and belief.

3. The Greater Texoma Utility Authority (authority, city, county, corporation, district) has no litigation or other proceedings pending or threatened against it that would materially adversely affect its financial condition or ability to issue debt.

4. The Greater Texoma Utility Authority (authority, city, county, corporation, district) has no pending, threatened, or outstanding judgments, orders, fines, penalties, taxes, assessment or other enforcement or compliance issue of any kind or nature by the Environmental Protection Agency, Texas Commission on Environmental Quality, Texas Comptroller, Texas Secretary of State, or any other federal, state or local government, except for the following (if no such outstanding compliance issues, write in "none"):
None.

5. The Greater Texoma Utility Authority (authority, city, county, corporation, district) warrants compliance with the representations made in the application in the event that the TWDB provides the financial assistance.

6. The Greater Texoma Utility Authority (authority, city, county, corporation, district) is or will become in compliance with all of its material contracts.

7. The Greater Texoma Utility Authority (authority, city, county, corporation, district) will comply with all applicable federal laws, rules, and regulations as well as the laws of this state and the rules and regulations of the TWDB.

Official Representative

Title: _____

SWORN TO AND SUBSCRIBED BEFORE ME, by _____,
on this _____ day of _____, 20 ____.

(NOTARY'S SEAL)

Notary Public, State of Texas

Application Filing and Authorized Representative Resolution

A RESOLUTION by the _____ of the _____ requesting financial assistance from the Texas Water Development Board; authorizing the filing of an application for assistance; and making certain findings in connection therewith.

BE IT RESOLVED BY THE _____ OF THE _____:

SECTION 1: That an application is hereby approved and authorized to be filed with the Texas Water Development Board seeking financial assistance in an amount not to exceed \$_____ to provide for the costs of _____.

SECTION 2: That _____ be and is hereby designated the authorized representative of the _____ for purposes of furnishing such information and executing such documents as may be required in connection with the preparation and filing of such application for financial assistance and the rules of the Texas Water Development Board.

SECTION 3: That the following firms and individuals are hereby authorized and directed to aid and assist in the preparation and submission of such application and appear on behalf of and represent the _____ before any hearing held by the Texas Water Development Board on such application, to wit:

Financial Advisor: _____

Engineer: _____

Bond Counsel: _____

PASSED AND APPROVED, this the _____ day of _____, 20____.

ATTEST: _____

By: _____

(Seal)

AGENDA ITEM IX



GREATER TEXOMA UTILITY AUTHORITY AGENDA COMMUNICATION

DATE: December 12, 2024

SUBJECT: AGENDA ITEM NO. IX

PREPARED BY: Stacy Patrick, Project Manager

SUBMITTED BY: Paul Sigle, General Manager

**CONSIDER AND ACT UPON A RESOLUTION BY THE BOARD OF DIRECTORS OF THE
GREATER TEXOMA UTILITY AUTHORITY REQUESTING FINANCIAL ASSISTANCE FROM THE
TEXAS WATER DEVELOPMENT BOARD, AUTHORIZING THE FILING OF AN APPLICATION
FOR ASSISTANCE, AND MAKING CERTAIN FINDINGS IN CONNECTION THEREWITH (CITY OF
VALLEY VIEW WATER SYSTEM IMPROVEMENTS PROJECT).**

ISSUE

Consider a resolution to request an application for participation by the Texas Water Development Board (TWDB) to finance the planning, acquisition, design, and construction of The City of Valley View Water System Improvements Project.

BACKGROUND

The City of Valley View Engineer Kevin Ware, with KJE, contacted the Authority General Manager requesting assistance in obtaining funding for improvements to the District's water system. The proposed project includes the rehabilitation of sewer lines, an expansion of the wastewater treatment plant, and the resolution of inflow and infiltration (I&I) issues at the wastewater treatment plant, along with the rehabilitation of the water tower. The objective of this project is to reduce the infiltration rate and enhance system capacity.

The Texas Water Development Board (TWDB) Texas Water Development Fund (DFund) was selected as the funding source for these improvements. The DFund program offers below-market interest rates and is often the best source for funding projects of this nature.

The City of Valley View has requested assistance in obtaining funding for the Water System Improvements Project. After discussing the project with the City of Valley View, Authority Staff has determined that funding through Texas Water Development Board's DFund meets the needs of the City of Valley View.

STAFF RECOMMENDATIONS

The staff recommends that the Board authorize the submission of an application to the TWDB for funds to be used by the Authority for the City of Valley View Water System Improvements Project in the amount not to exceed \$8,000,000.00.

ATTACHMENTS

Resolution

Application Affidavit

Certificate of Secretary

Application Affidavit

THE STATE OF TEXAS §

COUNTY OF Grayson §

APPLICANT GTUA/City of Valley View §

BEFORE ME, the undersigned, a Notary Public in and for the State of Texas, on this day personally appeared Paul Sigle as the Authorized Representative of the Greater Texoma Utility Authority, who being by me duly sworn, upon oath says that:

1. The decision by the Greater Texoma Utility Authority (authority, city, county, corporation, district) to request financial assistance from the Texas Water Development Board ("TWDB") was made in a public meeting held in accordance with the Open Meetings Act (Government Code, §551.001, et seq.) and after providing such notice as required by such Act as is applicable to the Greater Texoma Utility Authority (authority, city, county, corporation, district).

2. The information submitted in the application is true and correct according to my best knowledge and belief.

3. The Greater Texoma Utility Authority (authority, city, county, corporation, district) has no litigation or other proceedings pending or threatened against it that would materially adversely affect its financial condition or ability to issue debt.

4. The Greater Texoma Utility Authority (authority, city, county, corporation, district) has no pending, threatened, or outstanding judgments, orders, fines, penalties, taxes, assessment or other enforcement or compliance issue of any kind or nature by the Environmental Protection Agency, Texas Commission on Environmental Quality, Texas Comptroller, Texas Secretary of State, or any other federal, state or local government, except for the following (if no such outstanding compliance issues, write in "none"):
None.

5. The Greater Texoma Utility Authority (authority, city, county, corporation, district) warrants compliance with the representations made in the application in the event that the TWDB provides the financial assistance.

6. The Greater Texoma Utility Authority (authority, city, county, corporation, district) is or will become in compliance with all of its material contracts.

7. The Greater Texoma Utility Authority (authority, city, county, corporation, district) will comply with all applicable federal laws, rules, and regulations as well as the laws of this state and the rules and regulations of the TWDB.

Official Representative

Title: _____

SWORN TO AND SUBSCRIBED BEFORE ME, by _____,
on this _____ day of _____, 20 ____.

(NOTARY'S SEAL)

Notary Public, State of Texas

Application Filing and Authorized Representative Resolution

A RESOLUTION by the _____ of the _____ requesting financial assistance from the Texas Water Development Board; authorizing the filing of an application for assistance; and making certain findings in connection therewith.

BE IT RESOLVED BY THE _____ OF THE _____:

SECTION 1: That an application is hereby approved and authorized to be filed with the Texas Water Development Board seeking financial assistance in an amount not to exceed \$_____ to provide for the costs of _____.

SECTION 2: That _____ be and is hereby designated the authorized representative of the _____ for purposes of furnishing such information and executing such documents as may be required in connection with the preparation and filing of such application for financial assistance and the rules of the Texas Water Development Board.

SECTION 3: That the following firms and individuals are hereby authorized and directed to aid and assist in the preparation and submission of such application and appear on behalf of and represent the _____ before any hearing held by the Texas Water Development Board on such application, to wit:

Financial Advisor: _____

Engineer: _____

Bond Counsel: _____

PASSED AND APPROVED, this the _____ day of _____, 20____.

ATTEST: _____

By: _____

(Seal)

(SEAL)

AGENDA ITEM X



GREATER TEXOMA UTILITY AUTHORITY AGENDA COMMUNICATION

DATE: November 19, 2024

SUBJECT: AGENDA ITEM NO. X

PREPARED BY: Stacy Patrick, Project Manager

SUBMITTED BY: Paul Sigle, General Manager

**CONSIDER AND ACT UPON A RESOLUTION BY THE BOARD OF DIRECTORS OF THE
GREATER TEXOMA UTILITY AUTHORITY REQUESTING FINANCIAL ASSISTANCE FROM THE
TEXAS WATER DEVELOPMENT BOARD, AUTHORIZING THE FILING OF AN APPLICATION
FOR ASSISTANCE, AND MAKING CERTAIN FINDINGS IN CONNECTION THEREWITH (CITY OF
SOUTHMAYD WATER SYSTEM IMPROVEMENTS PROJECT).**

ISSUE

Consider a resolution to request an application for participation by the Texas Water Development Board (TWDB) to finance the planning, acquisition, design, and construction of the City of Southmayd Water System Improvements Project.

BACKGROUND

The City of Southmayd, Engineer, Michael Schmitz, with Antero Group, contacted the Authority General Manager requesting assistance in obtaining funding for improvements to the District's water system. These improvements include a new water well, a Maintenance and Operation Manual, pipe upsizing, inspection of 13 fire hydrants, and additional fire hydrants which also includes additional pipe upsizing.

The Texas Water Development Board (TWDB) Texas Water Development Fund (DFund) was selected as the funding source for these improvements. The DFund program offers below-market interest rates and is often the best source for funding projects of this nature.

The City of Southmayd has requested assistance in obtaining funding for the Water System Improvements Project. After discussing the project with the City of Southmayd, Authority Staff has determined that funding through Texas Water Development Board's DFund meets the needs of the City of Southmayd.

STAFF RECOMMENDATIONS

The staff recommends that the Board authorize the submission of an application to the TWDB for funds to be used by the Authority for the City of Southmayd Improvements Project in the amount not to exceed \$9,325,000.00.

ATTACHMENTS

Resolution

Application Affidavit

Certificate of Secretary

Application Affidavit

THE STATE OF TEXAS §

COUNTY OF Grayson §

APPLICANT GTUA/City of Southmayd §

BEFORE ME, the undersigned, a Notary Public in and for the State of Texas, on this day personally appeared Paul Sigle as the Authorized Representative of the Greater Texoma Utility Authority, who being by me duly sworn, upon oath says that:

1. The decision by the Greater Texoma Utility Authority (authority, city, county, corporation, district) to request financial assistance from the Texas Water Development Board ("TWDB") was made in a public meeting held in accordance with the Open Meetings Act (Government Code, §551.001, et seq.) and after providing such notice as required by such Act as is applicable to the Greater Texoma Utility Authority (authority, city, county, corporation, district).

2. The information submitted in the application is true and correct according to my best knowledge and belief.

3. The Greater Texoma Utility Authority (authority, city, county, corporation, district) has no litigation or other proceedings pending or threatened against it that would materially adversely affect its financial condition or ability to issue debt.

4. The Greater Texoma Utility Authority (authority, city, county, corporation, district) has no pending, threatened, or outstanding judgments, orders, fines, penalties, taxes, assessment or other enforcement or compliance issue of any kind or nature by the Environmental Protection Agency, Texas Commission on Environmental Quality, Texas Comptroller, Texas Secretary of State, or any other federal, state or local government, except for the following (if no such outstanding compliance issues, write in "none"):
None.

5. The Greater Texoma Utility Authority (authority, city, county, corporation, district) warrants compliance with the representations made in the application in the event that the TWDB provides the financial assistance.

6. The Greater Texoma Utility Authority (authority, city, county, corporation, district) is or will become in compliance with all of its material contracts.

7. The Greater Texoma Utility Authority (authority, city, county, corporation, district) will comply with all applicable federal laws, rules, and regulations as well as the laws of this state and the rules and regulations of the TWDB.

Official Representative

Title: _____

SWORN TO AND SUBSCRIBED BEFORE ME, by _____,
on this _____ day of _____, 20 ____.

(NOTARY'S SEAL)

Notary Public, State of Texas

Application Filing and Authorized Representative Resolution

A RESOLUTION by the _____ of the _____ requesting financial assistance from the Texas Water Development Board; authorizing the filing of an application for assistance; and making certain findings in connection therewith.

BE IT RESOLVED BY THE _____ OF THE _____:

SECTION 1: That an application is hereby approved and authorized to be filed with the Texas Water Development Board seeking financial assistance in an amount not to exceed \$_____ to provide for the costs of _____.

SECTION 2: That _____ be and is hereby designated the authorized representative of the _____ for purposes of furnishing such information and executing such documents as may be required in connection with the preparation and filing of such application for financial assistance and the rules of the Texas Water Development Board.

SECTION 3: That the following firms and individuals are hereby authorized and directed to aid and assist in the preparation and submission of such application and appear on behalf of and represent the _____ before any hearing held by the Texas Water Development Board on such application, to wit:

Financial Advisor: _____

Engineer: _____

Bond Counsel: _____

PASSED AND APPROVED, this the _____ day of _____, 20____.

ATTEST: _____

By: _____

(Seal)

(SEAL)

AGENDA ITEM XI



GREATER TEXOMA UTILITY AUTHORITY AGENDA COMMUNICATION

DATE: December 12, 2024

SUBJECT: AGENDA ITEM NO. XI

PREPARED BY: Stacy Patrick, Project Manager

SUBMITTED BY: Paul Sigle, General Manager

**CONSIDER AND ACT UPON A RESOLUTION BY THE BOARD OF DIRECTORS OF THE
GREATER TEXOMA UTILITY AUTHORITY REQUESTING FINANCIAL ASSISTANCE FROM THE
TEXAS WATER DEVELOPMENT BOARD, AUTHORIZING THE FILING OF AN APPLICATION
FOR ASSISTANCE, AND MAKING CERTAIN FINDINGS IN CONNECTION THEREWITH (LAKE
KIOWA SUD WATER SYSTEM IMPROVEMENTS PROJECT).**

ISSUE

Consider a resolution to request an application for participation by the Texas Water Development Board (TWDB) to finance the planning, acquisition, design, and construction of Lake Kiowa SUD Water System Improvements Project.

BACKGROUND

Lake Kiowa SUD, General Manager, Rodney Brown contacted the Authority General Manager requesting assistance to continue the existing waterline project. This project includes replacement of all waterlines within the orange section of the attached map.

The Texas Water Development Board (TWDB) Texas Water Development Fund (DFund) was selected as the funding source for these improvements. The DFund program offers below-market interest rates and is often the best source for funding projects of this nature.

Lake Kiowa SUD has requested assistance in obtaining funding for the Water System Improvements Project. After discussing the project with Lake Kiowa SUD, Authority Staff have determined that funding through Texas Water Development Board's DFund meets the needs of Lake Kiowa SUD.

STAFF RECOMMENDATIONS

The staff recommends that the Board authorize the submission of an application to the TWDB for funds to be used by the Authority for Lake Kiowa SUD Improvements Project in the amount not to exceed \$6,200,000.

ATTACHMENTS

Resolution

Application Affidavit

Certificate of Secretary

Map of waterline replacement

Application Affidavit

THE STATE OF TEXAS §

COUNTY OF Grayson §

APPLICANT GTUA/Lake Kiowa SUD §

BEFORE ME, the undersigned, a Notary Public in and for the State of Texas, on this day personally appeared Paul Sigle as the Authorized Representative of the Greater Texoma Utility Authority, who being by me duly sworn, upon oath says that:

1. The decision by the Greater Texoma Utility Authority (authority, city, county, corporation, district) to request financial assistance from the Texas Water Development Board ("TWDB") was made in a public meeting held in accordance with the Open Meetings Act (Government Code, §551.001, et seq.) and after providing such notice as required by such Act as is applicable to the Greater Texoma Utility Authority (authority, city, county, corporation, district).

2. The information submitted in the application is true and correct according to my best knowledge and belief.

3. The Greater Texoma Utility Authority (authority, city, county, corporation, district) has no litigation or other proceedings pending or threatened against it that would materially adversely affect its financial condition or ability to issue debt.

4. The Greater Texoma Utility Authority (authority, city, county, corporation, district) has no pending, threatened, or outstanding judgments, orders, fines, penalties, taxes, assessment or other enforcement or compliance issue of any kind or nature by the Environmental Protection Agency, Texas Commission on Environmental Quality, Texas Comptroller, Texas Secretary of State, or any other federal, state or local government, except for the following (if no such outstanding compliance issues, write in "none"):
None.

5. The Greater Texoma Utility Authority (authority, city, county, corporation, district) warrants compliance with the representations made in the application in the event that the TWDB provides the financial assistance.

6. The Greater Texoma Utility Authority (authority, city, county, corporation, district) is or will become in compliance with all of its material contracts.

7. The Greater Texoma Utility Authority (authority, city, county, corporation, district) will comply with all applicable federal laws, rules, and regulations as well as the laws of this state and the rules and regulations of the TWDB.

Official Representative

Title: _____

SWORN TO AND SUBSCRIBED BEFORE ME, by _____,
on this _____ day of _____, 20 ____.

(NOTARY'S SEAL)

Notary Public, State of Texas

Application Filing and Authorized Representative Resolution

A RESOLUTION by the _____ of the _____ requesting financial assistance from the Texas Water Development Board; authorizing the filing of an application for assistance; and making certain findings in connection therewith.

BE IT RESOLVED BY THE _____ OF THE _____:

SECTION 1: That an application is hereby approved and authorized to be filed with the Texas Water Development Board seeking financial assistance in an amount not to exceed \$_____ to provide for the costs of _____.

SECTION 2: That _____ be and is hereby designated the authorized representative of the _____ for purposes of furnishing such information and executing such documents as may be required in connection with the preparation and filing of such application for financial assistance and the rules of the Texas Water Development Board.

SECTION 3: That the following firms and individuals are hereby authorized and directed to aid and assist in the preparation and submission of such application and appear on behalf of and represent the _____ before any hearing held by the Texas Water Development Board on such application, to wit:

Financial Advisor: _____

Engineer: _____

Bond Counsel: _____

PASSED AND APPROVED, this the _____ day of _____, 20____.

ATTEST: _____

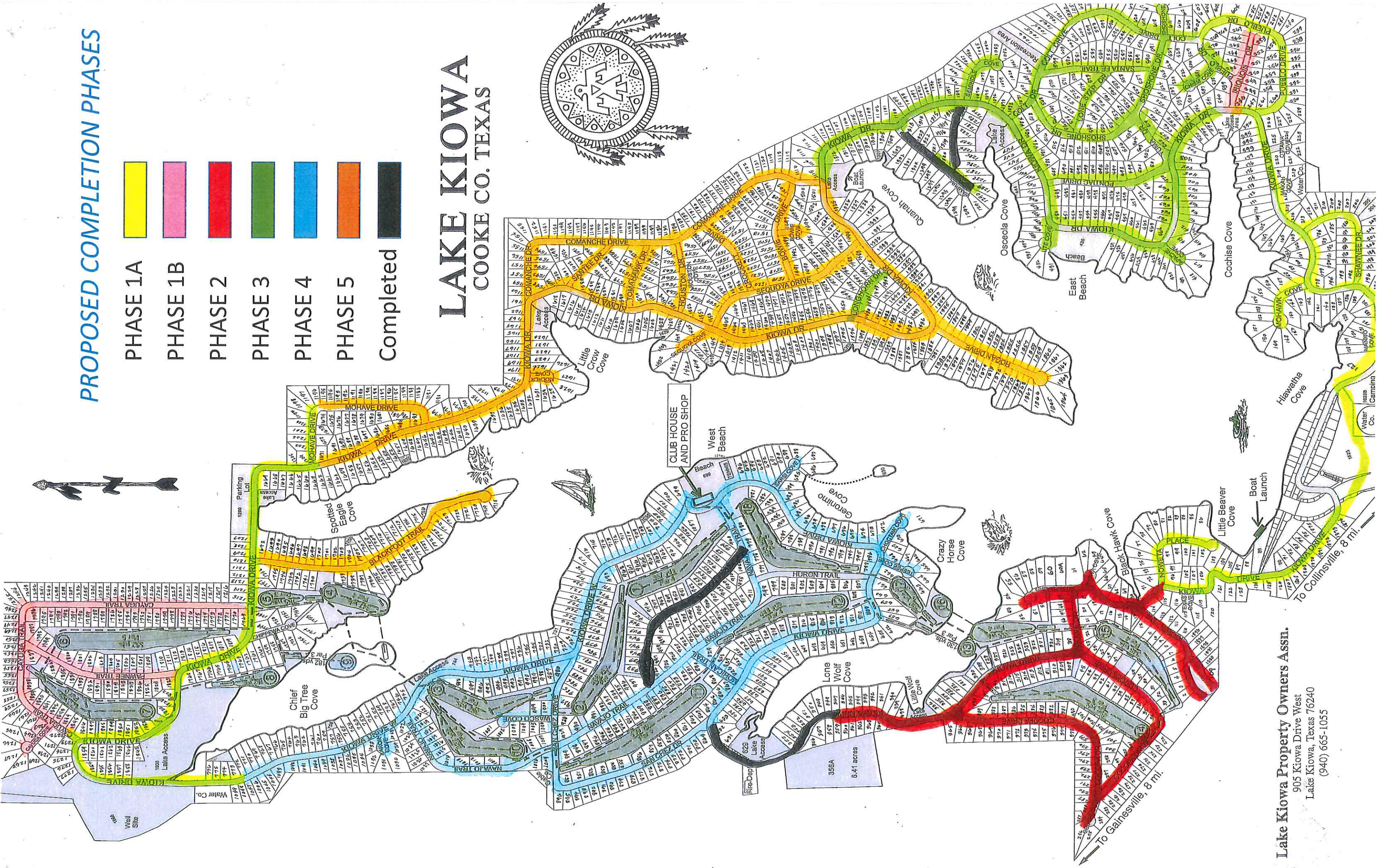
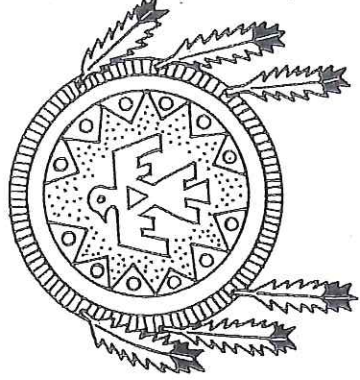
By: _____

(Seal)

PROPOSED COMPLETION PHASES

- PHASE 1A
- PHASE 1B
- PHASE 2
- PHASE 3
- PHASE 4
- PHASE 5
- Completed

LAKE KIOWA COOKE CO. TEXAS



Lake Kiowa Property Owners Assn.
905 Kiowa Drive West
Lake Kiowa, Texas 76240
(940) 665-1055

AGENDA ITEM XII



GREATER TEXOMA UTILITY AUTHORITY AGENDA COMMUNICATION

DATE: December 12, 2024

SUBJECT: AGENDA ITEM NO. XII

PREPARED BY: Stacy Patrick, Project Manager

SUBMITTED BY: Paul Sigle, General Manager

**CONSIDER AND ACT UPON A RESOLUTION BY THE BOARD OF DIRECTORS OF THE
GREATER TEXOMA UTILITY AUTHORITY REQUESTING FINANCIAL ASSISTANCE FROM THE
TEXAS WATER DEVELOPMENT BOARD, AUTHORIZING THE FILING OF AN APPLICATION
FOR ASSISTANCE, AND MAKING CERTAIN FINDINGS IN CONNECTION THEREWITH
(RAVENNA-NUNNELEE WSC WATER SYSTEM IMPROVEMENTS PROJECT).**

ISSUE

Consider a resolution to request an application for participation by the Texas Water Development Board (TWDB) to finance the planning, acquisition, design, and construction of Ravenna-Nunnelee WSC Water System Improvements Project.

BACKGROUND

Ravenna-Nunnelee WSC, Public Works, Lance Capehart contacted the Authority General Manager requesting assistance in obtaining funding for improvements to the corporation's water system. These improvements include upsizing of current waterlines to address pressure issues and the addition of generators at three sites per state law SB3.

The Texas Water Development Board (TWDB) Texas Water Development Fund (DFund) was selected as the funding source for these improvements. The DFund program offers below-market interest rates and is often the best source for funding projects of this nature.

Ravenna-Nunnelee WSC has requested assistance in obtaining funding for the Water System Improvements Project. After discussing the project with Ravenna-Nunnelee WSC, Authority Staff has determined that funding through Texas Water Development Board's DFund meets the needs of Ravenna-Nunnelee WSC.

STAFF RECOMMENDATIONS

The staff recommends that the Board authorize the submission of an application to the TWDB for funds to be used by the Authority for Ravenna-Nunnelee WSC Improvements Project in the amount not to exceed \$4,985,000.00.

ATTACHMENTS

Resolution

Application Affidavit

Certificate of Secretary

Application Affidavit

THE STATE OF TEXAS §

COUNTY OF Grayson §

APPLICANT GTUA/Ravenna--Nunnelee WSC §

BEFORE ME, the undersigned, a Notary Public in and for the State of Texas, on this day personally appeared Paul Sigle as the Authorized Representative of the Greater Texoma Utility Authority, who being by me duly sworn, upon oath says that:

1. The decision by the Greater Texoma Utility Authority (authority, city, county, corporation, district) to request financial assistance from the Texas Water Development Board ("TWDB") was made in a public meeting held in accordance with the Open Meetings Act (Government Code, §551.001, et seq.) and after providing such notice as required by such Act as is applicable to the Greater Texoma Utility Authority (authority, city, county, corporation, district).

2. The information submitted in the application is true and correct according to my best knowledge and belief.

3. The Greater Texoma Utility Authority (authority, city, county, corporation, district) has no litigation or other proceedings pending or threatened against it that would materially adversely affect its financial condition or ability to issue debt.

4. The Greater Texoma Utility Authority (authority, city, county, corporation, district) has no pending, threatened, or outstanding judgments, orders, fines, penalties, taxes, assessment or other enforcement or compliance issue of any kind or nature by the Environmental Protection Agency, Texas Commission on Environmental Quality, Texas Comptroller, Texas Secretary of State, or any other federal, state or local government, except for the following (if no such outstanding compliance issues, write in "none"):
None.

5. The Greater Texoma Utility Authority (authority, city, county, corporation, district) warrants compliance with the representations made in the application in the event that the TWDB provides the financial assistance.

6. The Greater Texoma Utility Authority (authority, city, county, corporation, district) is or will become in compliance with all of its material contracts.

7. The Greater Texoma Utility Authority (authority, city, county, corporation, district) will comply with all applicable federal laws, rules, and regulations as well as the laws of this state and the rules and regulations of the TWDB.

Official Representative

Title: _____

SWORN TO AND SUBSCRIBED BEFORE ME, by _____,
on this _____ day of _____, 20 ____.

(NOTARY'S SEAL)

Notary Public, State of Texas

Application Filing and Authorized Representative Resolution

A RESOLUTION by the _____ of the _____ requesting financial assistance from the Texas Water Development Board; authorizing the filing of an application for assistance; and making certain findings in connection therewith.

BE IT RESOLVED BY THE _____ OF THE _____:

SECTION 1: That an application is hereby approved and authorized to be filed with the Texas Water Development Board seeking financial assistance in an amount not to exceed \$_____ to provide for the costs of _____.

SECTION 2: That _____ be and is hereby designated the authorized representative of the _____ for purposes of furnishing such information and executing such documents as may be required in connection with the preparation and filing of such application for financial assistance and the rules of the Texas Water Development Board.

SECTION 3: That the following firms and individuals are hereby authorized and directed to aid and assist in the preparation and submission of such application and appear on behalf of and represent the _____ before any hearing held by the Texas Water Development Board on such application, to wit:

Financial Advisor: _____

Engineer: _____

Bond Counsel: _____

PASSED AND APPROVED, this the _____ day of _____, 20____.

ATTEST: _____

By: _____

(Seal)

(SEAL)

AGENDA ITEM XIII



GREATER TEXOMA UTILITY AUTHORITY

AGENDA COMMUNICATION

DATE: December 10, 2024

SUBJECT: AGENDA ITEM NO. XIII

PREPARED BY: Stacy Patrick, Project Manager

SUBMITTED BY: Paul M. Sigle, General Manager

**CONSIDER AND ACT UPON REQUEST TO REDUCE RETAINAGE ON THE CONTRACT WITH
ARCHER WESTERN CONSTRUCTION, LLC FOR CITY OF SHERMAN WTP EXPANSION
PACKAGE 1.**

ISSUE

Consider and Act upon request to reduce retainage on the contract with Archer Western for the City of Sherman WTP Expansion Package 1.

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. Currently, this includes water treatment plant, pump station, transmission pipeline, elevated storage tank and wastewater treatment plant expansion.

The City of Sherman received bids for City of Sherman's 5 MGD Water Treatment Plant Expansion project at Sherman City Hall at 2:00 PM on December 8, 2022. The City only received one bid from Archer Western Construction, LLC in the amount of \$11,221,699.13. The project engineer, Garver, checked the bids for accuracy and for compliance with the contract documents. Garver recommends awarding the contract to Archer Western Construction, LLC.

CONSIDERATIONS

Archer Western Construction is requesting the retainage be reduced from 5% to 2.5%. The request to reduce the retainage is due to the project being completed outside of a single item. One of the pumps installed by Archer Western had a defective shaft and had to be sent back to the pump manufacture for repairs. Archer Western is currently waiting for the pump manufacturer to repair the defective pump. The City of Sherman has agreed to reduce the retainage for the project.

STAFF RECOMMENDATIONS

The Authority Staff recommend approving the request to reduce the retainage.

ATTACHMENTS

Letter-Explanation of Reduction

Pay Application 19

From: Pruitt, Tom <tomp@cityofsherman.com>

Sent: Wednesday, December 11, 2024 4:29 PM

To: Debi Atkins <debia@gtua.org>; Nichole Murphy <nichole@gtua.org>

Cc: Monte Dwaynie <monte.dwaynie@plussixengineering.com>; Joe Castillo @PD <JCastillo@pape-dawson.com>; Clint A. Philpott <clintp@cityofsherman.com>

Subject: FW: COSA - AW pay request 19

Debi, Nichole,

The City of Sherman is amenable to release of the partial payment release for Archer Western Construction for work done at the Sherman Water Treatment Plant, 5-MGD expansion project. We are of the opinion that the Contractor is trustworthy to complete the project in accordance with Contract Documents and this request reflects good solidarity prior to Christmas; if the Contractor requests we feel they are worthy of receiving. The remaining work is essentially warranty for pump shaft, so is essentially complete.

We hope you are in agreement to the request.

Thank you,

Tom Pruitt, P.E.

Utility Engineer



220 W Mulberry St.

Sherman, TX 75091

(903) 892-7212

tomp@cityofsherman.com ← New email



PERIODIC ESTIMATE

Estimate No: 19 Sheet 1 of 10 Sheet(s)

Project Discription:	Sherman WTP Expansion - Package 1	Project Number
Owner:	Greater Texoma Utility Authority (GTUA)	1505-U 2023-02
Address:	5100 Airport Dr, Denison, TX 75020	
Contractor:	Archer Western Construction	222193
Address:	1411 Greenway Dr, Irving, TX 75038	
Telephone:	972-457-8500	
Engineer:	Garver	21W05325
Address:	3000 Internet Blvd, Suite 400, Frisco, TX 75034	
Telephone:	214-451-2973	

Original Contract Amount	\$ 11,221,699.13
Total Additions	\$ 21,203.74
Total Deductions	\$ 3,582.00
Contract as Revised to Date	\$ 11,239,320.87
Total Amount of Work Done to Date	\$ 10,818,313.87
Materials on Hand	
Total Work and Materials	\$ 10,818,313.87
Amount Retained (5) Percent	\$ 270,457.85
Balance	\$ 10,547,856.02
Less Previous Payments	\$ 10,277,398.18
Amount Due This Application	\$ 270,457.84

Date of Contract	Time
Commencement	12/19/2022
Days allowed in Contract	735
Date of Substantial Completion	8/1/2024
Date of Final Completion	12/23/2024

Contractor's Certification:

I, Ramon Mendoza, the undersigned upon oath do depose and say that I have full knowledge of the above and foregoing account, that the said account is just, correct, due, and according to law and that the amount claimed aftr allowing all just credits, is now due and wholly unpaid, and that I am authorized to make this affidavit.

CLAIMANT: Archer Western Construction

By: Ramon Mendoza

Subscribed and sworn to before me November 4th 2024

My commission Expires: 6/18/2026

Notary Public: Davis Wieck



ENGINEER's Recommendation:

This application (with accompanying documentation) meets the requirements of the Contract Documents and payment of the above AMOUNT DUE THIS APPLICATION is recommended.

11/8/2024

Monte Dwayne

Date

Inspector

11/8/24

Date

Program Manager

11/8/2024

Date

11/8/2024

Date

City of Sherman

Date

GTUA

Date

ATTACHMENT "A"- SCHEDULE OF VALUES

Pay Estimate No.: 19

Payment Period: 10/7/2024 to 10/25/2024

Owner:
Engineer:
Contractor:
Project Name:

1505-U-2023-02
21W05325
222193

Greater Texoma Utility Authority (GTU)
Garver
Archer Western Construction
Sherman WTP Expansion - Package 1

Address: 243 La Cima Rd., Sherman, TX 75092
Address: 3010 Gaylord Parway, Suite 190, Frisco, TX 75034
Address: 1411 Greenway Ave, Irving, Texas 75038

Activity ID	DESCRIPTION OF ITEM		Quantity Original Estimate	Unit of Measure	Total Contract Unit Price	Total Contract Amount	Percent Complete This Est.	Value of Work Completed This Estimate	Previous Percent Completed	Previous Work Complete	Total Value of Work Complete	% of Work Completed
1.00	BASE BID ITEM - Work Defined by Contract Documents											
1.00	CONTRACT ACTIVITIES											
1.00	Bonds & Insurance (3% of Total Bid)		1	LS	\$335,000.00	\$335,000.00	0%	\$0.00	100%	\$335,000.00	\$335,000.00	100%
A1020	Mobilization (5% of Total Bid)		1	LS	\$565,000.00		0%	\$0.00	100%	\$565,000.00	\$565,000.00	100%
1.000	Demobilization (2% of Total Bid)		1	LS	\$224,000.00		0%	\$0.00	100%	\$224,000.00	\$224,000.00	100%
					SUB-TOTAL:	\$1,124,000.00		\$0.00		\$1,124,000.00	\$1,124,000.00	
1.00	CRITICAL SUBMITTALS											
										\$0.00		
AP1172	Motor Control Centers		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
1.00	Enclosed Switches and Circuit Breakers		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
AP1170	Variable Frequency Motor Controllers		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
AP1210	Programmable Logic Centers		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
AP1350	Rotary Screw Compressors		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
AP1360	Positive Displacement Blowers		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
AP1370	VTP - HSPS		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
AP1380	VTP- RO Feed Pump		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
AP1390	Horizontal End Suction Pump - UF Feed Pump		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
AP1390	Horizontal End Suction Pump - UF Backwash Pump		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
AP1430	Automatic Disc Filter System		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
AP1410	Chemical Feed System		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
					SUB-TOTAL:	\$240,000.00		\$0.00		\$240,000.00	\$240,000.00	
1.00	Membrane Building											
	Disc Filter Expansion											
A0010	Form/reinforce/Place Pump No. 5 Base (P-2011-5)		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A1000	Set UF Feed Pump No 5 (P-2011-5)		1	LS	\$200,000.00	\$200,000.00	0%	\$0.00	100%	\$200,000.00	\$200,000.00	100%
A1070	Drain / Clean Surge Control Box		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
A1080	Install Suction/Discharge RW piping @ UFF Pump No. 5		1	LS	\$40,000.00	\$40,000.00	0%	\$0.00	100%	\$40,000.00	\$40,000.00	100%
A1090	Demo UFF 30" Header Pipe & Support		1	LS	\$150,000.00	\$150,000.00	0%	\$0.00	100%	\$150,000.00	\$150,000.00	100%
A1100	Install East Side 30" SS UFF Header to Valve w/ Disc Filters		1	LS	\$150,000.00	\$150,000.00	0%	\$0.00	100%	\$150,000.00	\$150,000.00	100%
A1110	Install West Side 30" SS UFF header to Blind Flange w/ Disc Filters		1	LS	\$150,000.00	\$150,000.00	0%	\$0.00	100%	\$150,000.00	\$150,000.00	100%
A1120	Install HPA Tubing to Actuators		1	LS	\$70,000.00	\$70,000.00	0%	\$0.00	100%	\$70,000.00	\$70,000.00	100%
A1130	Test 30" UFF/Disc Filter/Actuators		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
A1140	4" Air Release Drain		1	LS	\$10,000.00	\$10,000.00	0%	\$0.00	100%	\$10,000.00	\$10,000.00	100%
A1870	Start Up/Test UF Feed Pump #5 P-2011-5		1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
	RO Expansion											
A1580	Form/Reinforce/Place P-5041-3 Pump Pad		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A1581	Set Pump P-5041-3		1	LS	\$200,000.00	\$200,000.00	0%	\$0.00	100%	\$200,000.00	\$200,000.00	100%
A1582	Start-Up/Test/Commision Pump P-5041-3		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
A1585	Set RO Membrane Unit		1	LS	\$250,000.00	\$250,000.00	0%	\$0.00	100%	\$250,000.00	\$250,000.00	100%
A1590	Start Up/Test RO Membrane Unit		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
	RO Expansion - Feed Side Mechanical											
A1460	16" ROS Supply to RO Feed Pump 3		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A1470	4" CPR Pipe RO Unit to existing header		1	LS	\$25,000.00	\$25,000.00	0%	\$0.00	100%	\$25,000.00	\$25,000.00	100%
A1480	4" ROS/12" ROS Header		1	LS	\$40,000.00	\$40,000.00	0%	\$0.00	100%	\$40,000.00	\$40,000.00	100%

Pay Estimate No.: 19

Payment Period: 10/7/2024 to 10/25/2024

Owner: 1505-U-2023-02
Engineer: 21W05325
Contractor: 222193
Project Name:

Greater Texoma Utility Authority (GTU) Address: 243 La Cima Rd., Sherman, TX 75092
Garver Address: 3010 Gaylord Parway, Suite 190, Frisco, TX 75034
Archer Western Construction Address: 1411 Greenway Ave, Irving, Texas 75038
Sherman WTP Expansion - Package 1

Activity ID	DESCRIPTION OF ITEM		Quantity Original Estimate	Unit of Measure	Total Contract Unit Price	Total Contract Amount	Percent Complete This Est.	Value of Work Completed This Estimate	Previous Percent Completed	Previous Work Complete	Total Value of Work Complete	% of Work Completed
A1490	6" ROC Header to 10" CCR		1	LS	\$40,000.00	\$40,000.00	0%	\$0.00	100%	\$40,000.00	\$40,000.00	100%
A1500	10" CF/CCR Header		1	LS	\$40,000.00	\$40,000.00	0%	\$0.00	100%	\$40,000.00	\$40,000.00	100%
A1510	6" ROFW - RO Unit to Existing Piping		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A1520	6" ROF to 12" ROF		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A2230	12" ROS ext. BFV to 12" ROS Header		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
	RO Expansion - Break Tank Side Mechanical											
A1530	12"/18"/24" ROP to RO Permeate Tank		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A1540	12" ROC Break Tank Side		1	LS	\$45,000.00	\$45,000.00	0%	\$0.00	100%	\$45,000.00	\$45,000.00	100%
A1550	10" ROF Break Tank Side		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A1560	10" CF/CCR Break Tank Side		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A1570	10" ROFW		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
	RO Expansion - RO Booster Pump											
A1420	Sawcut/Demo pump slab area		1	LS	\$40,000.00	\$40,000.00	0%	\$0.00	100%	\$40,000.00	\$40,000.00	100%
A1430	Excavate Pipe Trench		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
A1440	Core Drill Pipe Penetration		1	LS	\$9,200.00	\$9,200.00	0%	\$0.00	100%	\$9,200.00	\$9,200.00	100%
A1445	Concrete Encase 12" ROS to pipe gallery		1	LS	\$10,000.00	\$10,000.00	0%	\$0.00	100%	\$10,000.00	\$10,000.00	100%
A1450	Install Pipe Supports		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
A2190	Prep RO Feed Pump 3 P-5011-3 Sole Plate		1	LS	\$10,000.00	\$10,000.00	0%	\$0.00	100%	\$10,000.00	\$10,000.00	100%
A2200	Set RO Feed Pump 3-P-5011-3		1	LS	\$288,000.00	\$288,000.00	0%	\$0.00	100%	\$288,000.00	\$288,000.00	100%
A2210	ROS 12" Discharge piping to BFV		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A2220	Start Up/Test/Commission P-5011-3		1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
	Ultra Filtration Expansion											
A1010	Form/Reinforce/Place UF 6/7 Curbs		1	LS	\$40,000.00	\$40,000.00	0%	\$0.00	100%	\$40,000.00	\$40,000.00	100%
A1020	Install Pipe Supports		1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1150	Set UF Train 6 F-3010-6		1	LS	\$150,000.00	\$150,000.00	0%	\$0.00	100%	\$150,000.00	\$150,000.00	100%
A1160	Set UF Train 7 F-3010-7		1	LS	\$150,000.00	\$150,000.00	0%	\$0.00	100%	\$150,000.00	\$150,000.00	100%
A1170	1" & 1 1/2" AHP Piping to UF Train 6/7		1	LS	\$10,000.00	\$10,000.00	0%	\$0.00	100%	\$10,000.00	\$10,000.00	100%
A1180	6" ALP to UF Train 6/7		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
A1190	14" BPW UF Train 6/7 to header		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A1200	10" CIPS to UF Train 6/7		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A1210	10 CIPR UF Train 6/7 to header		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A1220	12" BPS to UF Train 6/7		1	LS	\$40,000.00	\$40,000.00	0%	\$0.00	100%	\$40,000.00	\$40,000.00	100%
A1230	12" UFP Train 6/7 to UFP header		1	LS	\$40,000.00	\$40,000.00	0%	\$0.00	100%	\$40,000.00	\$40,000.00	100%
A1240	10" UFF to UF Train 6/7 From Header		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A1250	18" Temporary Piping for Testing		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A1410	Start-Up and Testing of Ultrafiltration Trains 6/7		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
	Chemical Feed System Improvements											
A1030	Install Scrubber Support Framing		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A1040	Form/Reinforce/Place Containment Wall		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A1050	Demo Day Tank Pads		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A1600	Install New Day Tank Containment Pallets		1	LS	\$25,000.00	\$25,000.00	0%	\$0.00	100%	\$25,000.00	\$25,000.00	100%
A1610	Relocate Day Tanks		1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1620	Demo NaSO3H 38% Dosing System		1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1630	Demo NaOCL 12.5 Dosing System		1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1640	Demo NaOH 25% Dosing System		1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1650	Demo Citric Acid 50%		1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1660	Demo HCL 35% Dosing System		1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1670	Install NaSO3H Metering Pump		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%

Pay Estimate No.: 19

Payment Period: 10/7/2024 to 10/25/2024

Owner: 1505-U-2023-02
Engineer: 21W05325
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Project Name:

Greater Texoma Utility Authority (GTU)
Garver
Archer Western Construction
Address: 243 La Cima Rd., Sherman, TX 75092
Address: 3010 Gaylord Parway, Suite 190, Frisco, TX 75034
Address: 1411 Greenway Ave, Irving, Texas 75038
Sherman WTP Expansion - Package 1

Activity ID		DESCRIPTION OF ITEM	Quantity Original Estimate	Unit of Measure	Total Contract Unit Price	Total Contract Amount	Percent Complete This Est.	Value of Work Completed This Estimate	Previous Percent Completed	Previous Work Complete	Total Value of Work Complete	% of Work Completed
A1680		Install NaOCL 12.5% Day Tank	1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A1690		Install Citric Acid 50% Metering Pumps	1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A1700		Install HCL 35% Metering Pump	1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A1710		Install NaOH 25% Metering Pump	1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A1720		Install Scrubbers	1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A1730		Chemical Feel Piping/Tubing NaSO3H	1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1740		Chemical Feed Piping/Tubing NaOCl	1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1750		Chemical Feed Piping/Tubing Citric Acid	1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1760		Checical Feed Piping/Tubing HCl 35%	1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1770		Chemical Feed Piping/Tubing NaOH 25%	1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1780		1/2" Vent Lines Chemical Feed Pumps	1	LS	\$10,000.00	\$10,000.00	0%	\$0.00	100%	\$10,000.00	\$10,000.00	100%
A1790		Vent Lines Scrubbers	1	LS	\$25,000.00	\$25,000.00	0%	\$0.00	100%	\$25,000.00	\$25,000.00	100%
A1800		3" Vent Lines UF Cl2 CIP / Neutralization Tanks	1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
A1810		3" RO CIP Tank Vent	1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1820		Start Up Test NaSO3H Metering Pump	1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1830		Start Up / Test NaOCl 12.5% Metering Pump	1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1840		Start Up / Test Citric Acid Metering Pump	1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1850		Start Up / Test HCl2 Metering Pumps 1,2,3	1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1860		Start Up / Test NaOH Metering Pump	1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
UF Backwash Expansion												
A1060		Form/Reinforce/Place Pump Pads	1	LS	\$10,000.00	\$10,000.00	0%	\$0.00	100%	\$10,000.00	\$10,000.00	100%
A1065		Set Pipe Supports	1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1260		Relocate CMS Pump P-4081	1	LS	\$100,000.00	\$100,000.00	0%	\$0.00	100%	\$100,000.00	\$100,000.00	100%
A1270		Install Backwash Pump P-3021-3	1	LS	\$100,000.00	\$100,000.00	0%	\$0.00	100%	\$100,000.00	\$100,000.00	100%
A1280		12" BPS (BW Pump Suction/Discharge)	1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A1290		6" CMS (CMS Pump Discharge)	1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1300		6" BPS (CMS Pump Suction)	1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%
A1390		Start Up/Test CMS Pump P-4081	1	LS	\$10,000.00	\$10,000.00	0%	\$0.00	100%	\$10,000.00	\$10,000.00	100%
A1400		Start Up/Test Backwash Pump P-3021-3	1	LS	\$10,000.00	\$10,000.00	0%	\$0.00	100%	\$10,000.00	\$10,000.00	100%
Blower/Compressor Area Expansion												
A1310		Form/Reinforce/Place Blower Pad	1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A1320		Form/Reinforce/Place Air Compressor Pad	1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A1325		Install Pipe Supports/Hangers	1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A1330		Set Blower B-3031-3	1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A1340		Set Air Compressor AC-3041-3	1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
A1350		6" ALP Blower B-3031-3 to existing ALP pipe	1	LS	\$10,000.00	\$10,000.00	0%	\$0.00	100%	\$10,000.00	\$10,000.00	100%
A1360		1"AHP AC-3041-4 to Existing ALP pipe	1	LS	\$10,000.00	\$10,000.00	0%	\$0.00	100%	\$10,000.00	\$10,000.00	100%
A1370		Start Up/Test Blower B-3031-3	1	LS	\$10,000.00	\$10,000.00	0%	\$0.00	100%	\$10,000.00	\$10,000.00	100%
A1380		Start Up/Test Air Compressor AC-3041-4	1	LS	\$10,000.00	\$10,000.00	0%	\$0.00	100%	\$10,000.00	\$10,000.00	100%
Membrane Building Electrical/Instrumentation												
A1880		Electrical/Instrumentation Conduit to UF Train 6 & 7	1	LS	\$125,000.00	\$125,000.00	0%	\$0.00	100%	\$125,000.00	\$125,000.00	100%
A1890		Electrical/Instrumenation Conduit to UF Feed Pump 5	1	LS	\$120,000.00	\$120,000.00	0%	\$0.00	100%	\$120,000.00	\$120,000.00	100%
A1900		Mount Pull Boxes at UF Disc Filters 8 & 9	1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A1910		Control Conduit to Disc Filter Actuators	1	LS	\$75,000.00	\$75,000.00	0%	\$0.00	100%	\$75,000.00	\$75,000.00	100%
A1920		Electrical/Controls Conduit to Blower B-303103	1	LS	\$75,000.00	\$75,000.00	0%	\$0.00	100%	\$75,000.00	\$75,000.00	100%
A1930		Electrical/Controls conduit to AC-3041-4	1	LS	\$75,000.00	\$75,000.00	0%	\$0.00	100%	\$75,000.00	\$75,000.00	100%
A1940		Electrical/Controls Conduit to Chemical Metering Pumps	1	LS	\$75,000.00	\$75,000.00	0%	\$0.00	100%	\$75,000.00	\$75,000.00	100%
A1950		De-energize CMS Pump P-4081-1	1	LS	\$15,000.00	\$15,000.00	0%	\$0.00	100%	\$15,000.00	\$15,000.00	100%

Pay Estimate No.: 19

Payment Period: 10/7/2024 to 10/25/2024

Owner: 1505-U-2023-02
Engineer: 21W05325
Contractor: 222193
Project Name:

Greater Texoma Utility Authority (GTU)
Garver
Archer Western Construction
Address: 243 La Cima Rd., Sherman, TX 75092
Address: 3010 Gaylord Parway, Suite 190, Frisco, TX 75034
Address: 1411 Greenway Ave, Irving, Texas 75038
Sherman WTP Expansion - Package 1

Activity ID	DESCRIPTION OF ITEM		Quantity Original Estimate	Unit of Measure	Total Contract Unit Price	Total Contract Amount	Percent Complete This Est.	Value of Work Completed This Estimate	Previous Percent Completed	Previous Work Complete	Total Value of Work Complete	% of Work Completed
A1960	Electrical/Controls to UF BPS-P-3021-3		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A1970	Electrical/Controls Conduit to Relocated CMS Pump		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A1980	Flex Conduit to RO Feed Pump No 3		1	LS	\$10,000.00	\$10,000.00	0%	\$0.00	100%	\$10,000.00	\$10,000.00	100%
A1990	Electrical/Controls Conduit to RO Membrane Filter Accessories		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A2000	Set Electrical Panel Boad EPB4000/CPB4000		1	LS	\$100,000.00	\$100,000.00	0%	\$0.00	100%	\$100,000.00	\$100,000.00	100%
A2005	Set CP 4000-2		1	LS	\$150,000.00	\$150,000.00	0%	\$0.00	100%	\$150,000.00	\$150,000.00	100%
A2010	Set AFD-5011-3		1	LS	\$130,000.00	\$130,000.00	0%	\$0.00	100%	\$130,000.00	\$130,000.00	100%
A2020	Set AFD-5041-3		1	LS	\$35,000.00	\$35,000.00	0%	\$0.00	100%	\$35,000.00	\$35,000.00	100%
A2030	Set AFD-3031-3		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A2040	Set PP-2B		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A2050	Feeder/Branch Conduit RO Electrical Room		1	LS	\$100,000.00	\$100,000.00	0%	\$0.00	100%	\$100,000.00	\$100,000.00	100%
A2060	Pull Feeder Cabler (Primary Side AFDs)		1	LS	\$150,000.00	\$150,000.00	0%	\$0.00	100%	\$150,000.00	\$150,000.00	100%
A2070	Pull/Terminate Branch Cable		1	LS	\$200,000.00	\$200,000.00	0%	\$0.00	100%	\$200,000.00	\$200,000.00	100%
A2080	Test Feeder/Branch Cable		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A2090	Set MPC-4001		1	LS	\$150,000.00	\$150,000.00	0%	\$0.00	100%	\$150,000.00	\$150,000.00	100%
A2100	Set AFD-2011-5		1	LS	\$65,000.00	\$65,000.00	0%	\$0.00	100%	\$65,000.00	\$65,000.00	100%
A2110	Set AFD-3021-3		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A2120	Feeder/Branch Conduit UF Electrical Room		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A2130	Commission/Test AFD-5011-3		1	LS	\$5,000.00	\$5,000.00	0%	\$0.00	100%	\$5,000.00	\$5,000.00	100%
A2140	Commision/Test AFD-5041-3		1	LS	\$5,000.00	\$5,000.00	0%	\$0.00	100%	\$5,000.00	\$5,000.00	100%
A2150	Commision/Test AFD-3031-3		1	LS	\$5,000.00	\$5,000.00	0%	\$0.00	100%	\$5,000.00	\$5,000.00	100%
A2160	Commision/Test AFD-2011-5		1	LS	\$5,000.00	\$5,000.00	0%	\$0.00	100%	\$5,000.00	\$5,000.00	100%
A2170	Commission/Test AFD-3021-3		1	LS	\$5,000.00	\$5,000.00	0%	\$0.00	100%	\$5,000.00	\$5,000.00	100%
					SUB-TOTAL:	\$6,327,200.00		\$0.00		\$6,327,200.00	\$6,327,200.00	
1.00	High Service Pump Station Improvements											
	MEP Improvements											
A2240	Demo Existing Piping @ Pump P-604-2		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A2250	Saw/Cut Demo Wall Openings		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A2260	Saw Cut Sidewalk to New Packaged AC Unit Slabs		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A2270	Form/Reinforce/Place AC Unit Pads/Fill in @ sidewalk.		1	LS	\$30,000.00	\$30,000.00	0%	\$0.00	100%	\$30,000.00	\$30,000.00	100%
A2275	Form/Reinforce/Place Electrical Equipment Pads		1	LS	\$50,000.00	\$50,000.00	0%	\$0.00	100%	\$50,000.00	\$50,000.00	100%
A2276	Feeder/Branch Condiut/Cable Tray		1	LS	\$150,000.00	\$150,000.00	0%	\$0.00	100%	\$150,000.00	\$150,000.00	100%
A2277	Pull Feeder and Branch Wires		1	LS	\$200,000.00	\$200,000.00	0%	\$0.00	100%	\$200,000.00	\$200,000.00	100%
A2278	Test Feeder/Branch Wires		1	LS	\$40,000.00	\$40,000.00	0%	\$0.00	100%	\$40,000.00	\$40,000.00	100%
A2280	Demo MCC-601/2		1	LS	\$100,000.00	\$100,000.00	0%	\$0.00	100%	\$100,000.00	\$100,000.00	100%
A2290	Relocate MCC 601		1	LS	\$100,000.00	\$100,000.00	0%	\$0.00	100%	\$100,000.00	\$100,000.00	100%
A2300	Relocate MCC 602		1	LS	\$100,000.00	\$100,000.00	0%	\$0.00	100%	\$100,000.00	\$100,000.00	100%
A2320	Relocate AFD-604-6		1	LS	\$25,000.00	\$25,000.00	0%	\$0.00	100%	\$25,000.00	\$25,000.00	100%
A2330	Set AFD-604-1		1	LS	\$125,000.00	\$125,000.00	0%	\$0.00	100%	\$125,000.00	\$125,000.00	100%
A2340	Set AFD-604-2		1	LS	\$125,000.00	\$125,000.00	0%	\$0.00	100%	\$125,000.00	\$125,000.00	100%
A2350	Set AFD-604-5		1	LS	\$125,000.00	\$125,000.00	0%	\$0.00	100%	\$125,000.00	\$125,000.00	100%
A2360	Relocate XFMR T-601		1	LS	\$45,000.00	\$45,000.00	0%	\$0.00	100%	\$45,000.00	\$45,000.00	100%
A2370	Install CP-6000-1		1	LS	\$150,000.00	\$150,000.00	0%	\$0.00	100%	\$150,000.00	\$150,000.00	100%
A2380	Install Misc. Electrical Panels/Boxes		1	LS	\$130,000.00	\$130,000.00	0%	\$0.00	100%	\$130,000.00	\$130,000.00	100%
	Exterior Duct Work Metal Support		1	LS	\$130,000.00	\$130,000.00	0%	\$0.00	100%	\$130,000.00	\$130,000.00	100%
A2390	Install Duct Work		1	LS	\$75,000.00	\$75,000.00	0%	\$0.00	100%	\$75,000.00	\$75,000.00	100%
A2400	Set 60AC01 and 60AC02		1	LS	\$75,000.00	\$75,000.00	0%	\$0.00	100%	\$75,000.00	\$75,000.00	100%

Pay Estimate No.: 19

Payment Period: 10/7/2024 to 10/25/2024

Owner: 1505-U-2023-02
Engineer: 21W05325
Contractor: 222193
Project Name:

Greater Texoma Utility Authority (GTU)
Garver
Archer Western Construction
Address: 243 La Cima Rd., Sherman, TX 75092
Address: 3010 Gaylord Parway, Suite 190, Frisco, TX 75034
Address: 1411 Greenway Ave, Irving, Texas 75038
Sherman WTP Expansion - Package 1

Activity ID	DESCRIPTION OF ITEM		Quantity Original Estimate	Unit of Measure	Total Contract Unit Price	Total Contract Amount	Percent Complete This Est.	Value of Work Completed This Estimate	Previous Percent Completed	Previous Work Complete	Total Value of Work Complete	% of Work Completed
A2410	Start-Up Commission 60AC01 and 60AC02		1	LS	\$10,000.00	\$10,000.00	0%	\$0.00	100%	\$10,000.00	\$10,000.00	100%
A2420	Test and Balance HVAC		1	LS	\$5,000.00	\$5,000.00	0%	\$0.00	100%	\$5,000.00	\$5,000.00	100%
A2430	Prep Pump Pad HSP P-604-2		1	LS	\$20,000.00	\$20,000.00	0%	\$0.00	100%	\$20,000.00	\$20,000.00	100%
A2440	Install High service Pump HSP P-604-2		1	LS	\$175,000.00	\$175,000.00	0%	\$0.00	100%	\$175,000.00	\$175,000.00	100%
A2450	Install Discharge Piping		1	LS	\$40,000.00	\$40,000.00	0%	\$0.00	100%	\$40,000.00	\$40,000.00	100%
A2460	Demo/Replace Surge Control Valve and Piping		1	LS	\$40,000.00	\$40,000.00	0%	\$0.00	100%	\$40,000.00	\$40,000.00	100%
A2470	Start-Up/Test/Commission VTP P-604-2		1	LS	\$5,000.00	\$5,000.00	0%	\$0.00	100%	\$5,000.00	\$5,000.00	100%
A2480	Start-Up/Test/Commission VTP P-604-1		1	LS	\$5,000.00	\$5,000.00	0%	\$0.00	100%	\$5,000.00	\$5,000.00	100%
A2490	Start-Up/Test/Commission VTP P-604-5		1	LS	\$5,000.00	\$5,000.00	0%	\$0.00	100%	\$5,000.00	\$5,000.00	100%
					SUB-TOTAL:	\$2,230,000.00		\$0.00		\$2,230,000.00	\$2,230,000.00	
2.00	Spot Verify Existing Crossings (Exploratory Excavation)											
2.00	Spot Verify Crossings		1	LS	\$1,000.00	\$1,000.00	0%	\$0.00	100%	\$1,000.00	\$1,000.00	100%
					SUB-TOTAL:	\$1,000.00		\$0.00		\$1,000.00	\$1,000.00	
			1	LS								
3.00	Trench and Excavation Safety System											
3.00	Trench and Excavation Safety System		1	LS	\$1,000.00	\$1,000.00	0%	\$0.00	100%	\$1,000.00	\$1,000.00	100%
					SUB-TOTAL:	\$1,000.00		\$0.00		\$1,000.00	\$1,000.00	
4.00	SCADA Integration											
8	SCADA Integration		1	LS	\$97,950.00	\$97,950.00	0%	\$0.00	100%	\$97,950.00	\$97,950.00	100%
					SUB-TOTAL:	\$97,950.00		\$0.00		\$97,950.00	\$97,950.00	
5.00	Not Required											
5.00	Not Required		1	LS	\$0.00	\$0.00	0%	\$0.00	0%	\$0.00	\$0.00	0%
					SUB-TOTAL:	\$0.00		\$0.00		\$0.00	\$0.00	
6.00	RO Feed Pump											
6.00	RO Feed Pump		1	LS	\$240,630.00	\$240,630.00	0%	\$0.00	100%	\$240,630.00	\$240,630.00	100%
					SUB-TOTAL:	\$240,630.00		\$0.00		\$240,630.00	\$240,630.00	
7.00	Pre-Negotiated Positive Displacement Blower											
7.00	Positive Displacement Blower		1	LS	\$46,992.00	\$46,992.00	0%	\$0.00	100%	\$46,992.00	\$46,992.00	100%
					SUB-TOTAL:	\$46,992.00		\$0.00		\$46,992.00	\$46,992.00	
8.00	Pre-negotiated Disc Filter											
8.00	Disc Filter		1	LS	\$78,507.13	\$78,507.13	0	\$0.00	1	\$78,507.13	\$78,507.13	100%
					SUB-TOTAL:	\$78,507.13		\$0.00		\$78,507.13	\$78,507.13	
9.00	Pre-negotiated Chemical Feed System											
9.00	Chemical Feed System		1	LS	\$198,500.00	\$198,500.00	0	\$0.00	1	\$198,500.00	\$198,500.00	100%
					SUB-TOTAL:	\$198,500.00		\$0.00		\$198,500.00	\$198,500.00	
10.00	Pre-negotiated Air Scrubber System											
10.00	Air Scrubber System		1	LS	\$17,920.00	\$17,920.00	0	\$0.00	1	\$17,920.00	\$17,920.00	100%

Pay Estimate No.: 19

Payment Period: 10/7/2024 to 10/25/2024

Owner:
Engineer:
Contractor:
Project Name:

1505-U-2023-02
21W05325
222193

Greater Texoma Utility Authority (GTU)
Garver
Archer Western Construction
Sherman WTP Expansion - Package 1

Address: 243 La Cima Rd., Sherman, TX 75092
Address: 3010 Gaylord Parway, Suite 190, Frisco, TX 75034
Address: 1411 Greenway Ave, Irving, Texas 75038

Activity ID	DESCRIPTION OF ITEM		Quantity Original Estimate	Unit of Measure	Total Contract Unit Price	Total Contract Amount	Percent Complete This Est.	Value of Work Completed This Estimate	Previous Percent Completed	Previous Work Complete	Total Value of Work Complete	% of Work Completed
					SUB-TOTAL:	\$17,920.00		\$0.00		\$17,920.00	\$17,920.00	
11.00	Pre-negotiated Rotary Screw Compressor											
11.00	Rotary Screw Compressor		1	LS	\$18,000.00	\$18,000.00	0%	\$0.00	100%	\$18,000.00	\$18,000.00	100%
					SUB-TOTAL:	\$18,000.00		\$0.00		\$18,000.00	\$18,000.00	
12.00	CONTINGENCY - Allowance for Work Change Directives 1											
CMR-01	UF Acid, UF Chlorine, UV Nuetralization, and RO CIP Tank Vent Piping Upsize		1	LS	\$30,658.00	\$30,658.00	0%	\$0.00	100%	\$30,658.00	\$30,658.00	100%
PCO-02	RO Feed Pump Pad Repair		1	LS	\$18,181.00	\$18,181.00	0%	\$0.00	100%	\$18,181.00	\$18,181.00	100%
CMR-04	Drum Scrubber Vent Modifications		1	LS	\$15,037.00	\$15,037.00	0%	\$0.00	100%	\$15,037.00	\$15,037.00	100%
CMR-02	Disk Filter Pnuematic Butterfly Valves and Instrumentation		1	LS	\$85,796.00	\$85,796.00	0%	\$0.00	100%	\$85,796.00	\$85,796.00	100%
CMR-05	Chemical Containment Coating Modifications		1	LS	\$29,321.00	\$29,321.00	0%	\$0.00	100%	\$29,321.00	\$29,321.00	100%
PC-08	HSPS Surge Valve Installation Credit		1	LS	-\$3,582.00	-\$3,582.00	0%	\$0.00	100%	-\$3,582.00	-\$3,582.00	100%
12.00	Allowance for Work Change Directives		1	LS	\$324,589.00	\$324,589.00	0%		0%	\$0.00	\$0.00	0
					SUB-TOTAL:	\$500,000.00		\$0.00		\$175,411.00	\$175,411.00	
13.00	CONTINGENCY - Allowance for Work Change Directives 2											
13.00	CONTINGENCY - Allowance for Work Change Directives 2		1	CY	\$100,000.00	\$100,000.00	0	\$0.00	0	\$0.00	\$0.00	0
					SUB-TOTAL:	\$100,000.00		\$0.00		\$0.00	\$0.00	
Project Totals:						\$11,221,699.13		\$0.00		\$10,797,110.13	\$10,797,110.13	

ATTACHMENT "B"- TABULATION OF VALUES FOR APPROVED CHANGE ORDERS

PROJECT:	<u><i>Sherman WTP Expansion - Package 1</i></u>	PROJECT NUMBER
OWNER:	<u>Greater Texoma Utility Authority (GTUA)</u>	
CONTRACTOR:	<u>Archer Western Construction</u>	<u>222193</u>
ENGINEER:	<u>Garver</u>	<u>21W05325</u>

Payment Period: 10/7/2024 to 10/25/2024

Pay Estimate No.: 19

ITEM NO.	DESCRIPTION OF ITEM	QUANTITY ORIGINAL ESTIMATE	UNIT OF MEASURE	UNIT PRICE	AGREED CHANGE ORDER AMOUNT	VALUE OF WORK COMPLETE THIS ESTIMATE	PREVIOUS WORK COMPLETE	TOTAL VALUE OF WORK COMPLETE	% OF WORK COMP.
	Change Order #001 De-Min Bldg Deck Supports	1	LS		\$21,203.74	\$0.00	\$21,203.74	\$21,203.74	100%
	TOTAL FOR PAGE/PROJECT			\$0.00	\$21,203.74	\$ -	\$21,203.74	\$21,203.74	100.00%

Approved by GTUA Board August of 2023

ATTACHMENT "C" - TABULATION OF VALUES FOR MATERIALS ON HAND

PROJECT:	Sherman WTP Expansion - Package 1		
OWNER:	Greater Texoma Utility Authority (GTUA)	1505-U-2023-02	
CONTRACTOR:	Archer Western Construction	222193	
ENGINEER:	Garver	21W05325	

Payment Period: 10/7/2024 to 10/25/2024

Pay Estimate No.: 19

NAME OF SUPPLIER	INVOICE NO.	INVOICE DATE	ORIGINAL INVOICE AMOUNT	AMOUNT INSTALLED TO DATE	BALANCE OF STORED MATERIALS ON HAND
Dezurik	83000904	4/20/2023	\$11,700.00	\$11,700.00	\$ -
Dezurik	83000215	5/30/23	\$2,162.00	\$2,162.00	
Dezurik	83001210	5/26/23	\$4,596.00	\$4,596.00	
Dezurik	83000944	4/25/23	\$4,056.00	\$4,056.00	
Dezurik	83000927	4/24/23	\$1,330.00	\$1,330.00	
Dezurik	83000864	4/14/23	\$8,320.00	\$8,320.00	
Dezurik	83001050	5/5/23	\$2,433.00	\$2,433.00	
Dezurik	83001215	5/30/23	\$2,162.00	\$2,162.00	
Dezurik	83001230	5/31/23	\$9,598.00	\$9,598.00	
Dezurik	83001252	6/1/23	\$913.00	\$913.00	\$ -
Dezurik	83001373	6/20/23	\$31,454.00	\$31,454.00	
Jifco	2215	9/11/23	\$3,280.00	\$3,280.00	\$ -
Jifco	2226	9/27/23	\$512,099.15	\$512,099.15	
Core & Main	T106543	6/27/23	\$28,888.64	\$28,888.64	
Core & Main	T465033	8/30/23	\$953.44	\$953.44	
Core & Main	T256520	8/30/23	\$15,566.48	\$15,566.48	
Core & Main	T256471	8/28/2023	\$6,022.13	\$6,022.13	
Core & Main	T530632	9/8/2023	\$2,776.46	\$2,776.46	
Core & Main	T256382	9/8/2023	\$21,742.29	\$21,742.29	
Core & Main	T464966	9/21/23	\$3,616.83	\$3,616.83	
MR Sheet Metal	298704	10/20/23	\$12,893.00	\$12,893.00	
TOTAL FOR PAGE/PROJECT			\$686,562.42		
Previously Invoiced Stored Material			\$47,270.00		

ATTACHMENT "D"- PROJECT SUMMARY

PROJECT: **Sherman WTP Expansion - Package 1**
OWNER: Greater Texoma Utility Authority (GTUA)
CONTRACTOR: Archer Western Construction
ENGINEER: Garver

PROJECT NUMBER
1505-U-2023-02
222193
21W05325

Payment Period: 10/7/2024 to 10/25/2024

Pay Estimate No.: 19

CONTRACT TIME SUMMARY

Date of Notice to Proceed	January 4, 2023
Original Contract Duration	407 Days
Original Date of Contract Substantial Completion	December 15, 2023
Original Date of Contract Final Completion	February 15, 2024
Previously Approved Time Extensions For Weather (To Date)	0
Approved Time Extensions for Weather, Last Pay Period -	0 Days
Approved Time Extensions per Change Order	10 Days
Current Contract Duration	417 Days
Current Date of Contract Substantial Completion	December 25, 2023
Current Date of Contract Final Completion	February 25, 2024
Days Charged to Project to Date	365 Days
Days Remaining in Contract	52 Days
Percent of Current Project Duration	87.53%
Current Scheduled Completion Date	December 23, 2024
Project is Ahead/ Behind Schedule	-302 Days

CONTRACT COST SUMMARY

Original Contract Amount	\$ 11,221,699.13
Approved Change Orders	\$ 21,203.74
Current Contract Amount	\$ 11,242,902.87
Contract Earnings to date on	
Original Contract	\$
Earnings on Approved Change Orders	\$ 10,797,110.13
Materials on Hand	\$ 0.00
Total Current Project Amount Earned	\$ 10,797,110.13
Percentage of Contract Earned to Date	96.03%
Retainage	\$ 539,855.51
Balance to Finish, Plus Retainage	\$ 445,792.74
Amount Approved to Date	\$ 313,764.86
Percent of Contract Approved to Date	2.79%

AGENDA ITEM XIV



GREATER TEXOMA UTILITY AUTHORITY

AGENDA COMMUNICATION

DATE: December 11, 2024

SUBJECT: AGENDA ITEM NO. XIV

PREPARED By: Stacy Patrick, Project Manager
SUBMITTED BY: Paul M. Sigle, General Manager

CONSIDER AND ACT UPON THE AWARD OF CONTRACT FOR BEAR CREEK SPECIAL UTILITY DISTRICT PUMP STATION #2 AND PRESSURE PLANE #1 IMPROVEMENTS PROJECT.

ISSUE

Consider and act upon the award of contract for Bear Creek Special Utility District Pump Station #2 and Pressure Plane #1 Improvements Project.

BACKGROUND

This project is part of the \$31,295,000 2024 Open Market bond issue that includes the construction of two elevated storage tanks, a ground storage tank, a new pump station, and delivery vault from North Texas Municipal Water District.

CONSIDERATIONS

GTUA/Bear Creek SUD received 7 bids on December 5th, 2024, for the Pump Station #2 and Pressure Plane #1 Improvements Project. TAKNEK, LLC was the apparent low bidder with an amount of \$7,979,249. Bear Creek SUD's engineers, Kimley-Horn, reviewed the bid, qualifications, and references for TAKNEK and had concerns over the qualifications of TAKNEK, LLC. Kimley-Horn called multiple references provided by TAKNEK and spoke to multiple vendors associated with the Pump Station #2 Pressure Plane #1 project. Based on the feedback from references and vendors associated with this project, as well as the project descriptions provided, TAKNEK has worked primarily as an electrical contractor or subcontractor on the projects provided and not in a general contractor role. A pump station of this size and complexity requires a contractor with experience building this type of facility as a general contractor. For these reasons, Kimley-Horn recommended on 12/09/2024 to reject the bid from TAKNEK, LLC in accordance with Article 19 of the instructions to bidders of the contract documents and request and evaluate references from Drake Heavy Contractors, LLC as the 2nd low bidder with a bid of \$8,100,700.

Kimley Horn has reviewed the bid documents and confirmed that the submission from Drake Heavy Contractors, LLC. meets all project requirements.

STAFF RECOMMENDATIONS

The Authority Staff recommends that the General Manager be authorized to award a contract to Drake Heavy Contractors, LLC, in the amount of \$8,100,700. This item is contingent upon the Bear Creek SUD Board approval.

ATTACHMENT

Engineer's Letter of Recommendation
Bid Tabulation



December 12, 2024

Mr. Paul Sigle, GTUA
5100 Airport Drive
Denison, TX 75020

RE: Pump Station #2 Pressure Plane #1 Improvements

Dear Mr. Sigle:

On December 5th, 2024, Greater Texoma Utility Authority (GTUA) on behalf of Bear Creek Special Utility District (BCSUD) received bids for the Pump Station #2 Pressure Plane #1 Improvements Project.

The following base bids were received:

Bidder	Base Bid
TAKNEK, LLC	\$ 7,979,249
Drake Heavy Contractors, LLC	\$ 8,100,700
Summit Solutions	\$ 8,950,000
Red River Contractors	\$ 9,045,900
Felix Contractors	\$ 9,313,516
CLW Water Group	\$ 9,342,000
Archer Western	\$10,460,096

Based on the bids received, TAKNEK LLC is the apparent low bidder for this project. Kimley-Horn requested references from TAKNEK on 12/5/2024 after the bid since they were not included in the initial bid packet submitted, and TAKNEK provided references as requested by Kimley-Horn on the evening of 12/5/2024.

Kimley-Horn called multiple references provided by TAKNEK and spoke to multiple vendors associated with the Pump Station #2 Pressure Plane #1 project. Based on the feedback from references and vendors associated with this project, as well as the project descriptions provided, TAKNEK has worked primarily as an electrical contractor or subcontractor on the projects provided and not in a general contractor role. A pump station of this size and complexity requires a contractor with experience building this type of facility as a general contractor.

For these reasons, Kimley-Horn recommended to GTUA on behalf of BCSUD on 12/09/2024 to reject the bid from TAKNEK, LLC in accordance with Article 19 of the instructions to bidders of the contract documents and request and evaluate references from Drake Heavy Contractors, LLC as the 2nd low bidder.

Kimley-Horn requested references from Drake Heavy Contractors on 12/09/2024 since they were not included in the initial bid packet submitted, and Drake provided references as requested by Kimley-Horn on the morning of 12/11/2024.

Kimley-Horn has reviewed the 2nd low bidder's qualifications and spoken with the references provided. Drake Heavy Contractors specializes in the construction of water and wastewater facilities and has a history of successful construction projects in the DFW area and in Texas. Based on this review, it appears that Drake Heavy Contractors, LLC, is the lowest responsive and responsible bidder for the project. Kimley-Horn recommends award of the construction contract to Drake Heavy Contractors, LLC.

Enclosed is a copy of the bid tabulation for your reference.
Should you have any questions or comments, please do not hesitate to contact me.

Sincerely,

KIMLEY-HORN AND ASSOCIATES, INC.

A handwritten signature in black ink, appearing to read "Stuart Williams, P.E.", with a stylized flourish at the end.

Stuart Williams, P.E.

For Willy, P.E.

Owner: Bear Creek Special Utility District
Job No.: 064572833
Project: Pump Station #2 Pressure Plane #1 Improvements
Date: December 5, 2024

				BIDDER 1		BIDDER 2		BIDDER 3		BIDDER 4		BIDDER 5		BIDDER 6		BIDDER 7	
				Archer Western 1411 Greenway Dr. Irving, TX 75038		CLW Water Group 9540 Garland Rd., Suite 381-146 Dallas, TX 75248		Drake Heavy Contractors, LLC 3737 Lamar Ave., Suite 700 Paris, TX 75460		Felix Construction 403 International Pkwy, Suite 500 Richardson, TX 75081		Red River Construction Co. 2804 Capital St. Wylie, TX 75098		Summit Solutions, Inc. 190 E. Stacy Rd., #306-144 Allen, TX 75002		TAKNEK, LLC 4400 West Highway 82 Gainesville, TX 76240	
Item No.	Item Description	Quantity	Unit	Unit Bid Price	Amount Bid	Unit Bid Price	Amount Bid	Unit Bid Price	Amount Bid	Unit Bid Price	Amount Bid	Unit Bid Price	Amount Bid	Unit Bid Price	Amount Bid	Unit Bid Price	Amount Bid
Base Bid																	
1	Mobilization, Bonds, and Insurance	1	LS	\$ 150,000.00	\$ 150,000.00	\$ 400,000.00	\$ 400,000.00	\$ 285,000.00	\$ 285,000.00	\$ 139,500.00	\$ 139,500.00	\$ 221,000.00	\$ 221,000.00	\$ 450,000.00	\$ 450,000.00	\$ 390,000.00	\$ 390,000.00
2	Complete construction of the Pump Station, 2 MG Ground Storage Tank, yard piping, generator, electrical and HVAC improvements, SCADA, instrumentation, lighting, and site improvements, and all equipment, materials, and services required in accrodance with the Contract Documents, Plans, and Specifications.	1	LS	\$ 10,123,000.00	\$ 10,123,000.00	\$ 8,772,000.00	\$ 8,772,000.00	\$ 7,628,500.00	\$ 7,628,500.00	\$ 9,080,840.00	\$ 9,080,840.00	\$ 8,735,000.00	\$ 8,735,000.00	\$ 8,400,000.00	\$ 8,400,000.00	\$ 7,378,889.00	\$ 7,378,889.00
3	Remove and demolish existing fence and replace with 8' Black Vinyl Chain Link Fence	1,148	LF	\$ 127.00	\$ 145,796.00	\$ 100.00	\$ 114,800.00	\$ 150.00	\$ 172,200.00	\$ 62.00	\$ 71,176.00	\$ 69.60	\$ 79,900.00	\$ 75.00	\$ 86,100.00	\$ 70.00	\$ 80,360.00
4	Storm Water Pollution Prevention Plan (SWPPP)	1	LS	\$ 36,300.00	\$ 36,300.00	\$ 50,000.00	\$ 50,000.00	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00	\$ 7,000.00	\$ 7,000.00	\$ 8,900.00	\$ 8,900.00	\$ 30,000.00	\$ 30,000.00
5	Trench Safety System related to the construction of the Pump Station and 2 MG Ground Storage Tank	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 5,200.00	\$ 5,200.00	\$ 10,000.00	\$ 10,000.00	\$ 12,000.00	\$ 12,000.00	\$ 3,000.00	\$ 3,000.00	\$ 5,000.00	\$ 5,000.00	\$ 100,000.00	\$ 100,000.00
TOTAL BASE BID				\$ 10,460,096.00		\$ 9,342,000.00		\$ 8,100,700.00		\$ 9,313,516.00		\$ 9,045,900.00		\$ 8,950,000.00		\$ 7,979,249.00	

Note: Error on unit bid price.

AGENDA ITEM XVI



GREATER TEXOMA UTILITY AUTHORITY

AGENDA COMMUNICATION

DATE: December 11, 2024

SUBJECT: AGENDA ITEM NO. XVI

PREPARED AND SUBMITTED BY: Paul Sigle, General Manager

DISCUSSION AND POSSIBLE ACTION ON HOLIDAYS FOR THE 2025 CALENDAR YEAR.

ISSUE

Discussion and possible action on holidays for the 2025 Calendar Year and future years.

BACKGROUND

Authority employees are currently granted eight holidays each calendar year. The Authority staff is in the process of revising the Employee Manual, with a draft of the updated version slated for presentation to the Board at a future meeting next year. As part of this revision, the holiday list will be reviewed and updated. Staff would like to engage in discussions regarding the proposed list of holidays to finalize the holiday schedule for the 2025 calendar year. For reference, member cities typically observe 11 to 12 holidays annually.

CONSIDERATION

Current Holidays (8)

- New Year's Day, January 1
- Memorial Day, Last Monday in May
- Independence Day, July 4
- Labor Day, First Monday in September
- Thanksgiving Day, Fourth Thursday in November
- Day After Thanksgiving, Friday following Thanksgiving
- Christmas Eve, December 24
- Christmas Day, December 25

Proposed Holidays (11)

- New Year's Day, January 1
- Good Friday, Friday before Easter
- Memorial Day, Last Monday in May
- Independence Day, July 4th
- Labor Day, First Monday in September,
- Thanksgiving Day, Fourth Thursday in November
- Day After Thanksgiving, Friday following Thanksgiving
- Christmas Eve, December 24th
- Christmas Day, December 25th
- New Year's Eve, December 31st (General Manager Designated Holiday determined each year)
- One Personal/Floating Holiday (determined each year by employee)

ALTERNATIVES

Other possible Federal Holidays to replace or add to the list include:

- Martin Luther King, Jr, 3rd Monday of January
- Washington's Birthday, 3rd Monday of February
- Juneteenth National Independence Day, June 19th
- Columbus Day, 2nd Monday in October
- Veterans Day, November 11th

ADJOURN