

any and all liabilities County may incur under the Agreement. Contractor does further understand and agree, said understanding and agreement also being of the absolute essence of the Agreement, that the total Maximum Compensation that Contractor may become entitled to and the total maximum sum that County may become liable to pay to Contractor under the Agreement shall not under any conditions, circumstances, or interpretations thereof exceed Seventy-Eight Thousand Forty and 00/100 Dollars (\$78,040.00).

3. **Recitals.** The recitals set forth above are incorporated herein by reference and made a part of the Agreement.
4. **Human Trafficking.** BY ACCEPTANCE OF THIS AGREEMENT, CONTRACTOR ACKNOWLEDGES THAT FORT BEND COUNTY IS OPPOSED TO HUMAN TRAFFICKING AND THAT NO COUNTY FUNDS WILL BE USED IN SUPPORT OF SERVICES OR ACTIVITIES THAT VIOLATE HUMAN TRAFFICKING LAWS.
5. **Modifications and Conflict.** Except as modified herein, the Agreement shall remain in full force and effect and has not been otherwise modified or amended. If there is a conflict among documents that make up the Agreement, this First Amendment shall prevail with regard to the conflict.

{Execution Page Follows}

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FORT BEND COUNTY, TEXAS

TOLUNAY-WONG ENGINEERS, INC.

KP George, County Judge



Authorized Agent – Signature

Date

William J. Householder

Authorized Agent- Printed Name

ATTEST:

Senior Technical Advisor

Title

Laura Richard, County Clerk

21 August 2024

Date

APPROVED:



J. Stacy Slawinski, P.E., County Engineer

AUDITOR'S CERTIFICATE

I hereby certify that funds are available in the amount of \$ _____ to accomplish and pay the obligation of Fort Bend County, Texas under this Agreement.

Robert E. Sturdivant,
County Auditor

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EXHIBIT A-1

(Contractor's Proposal Follows Behind)

March 1st, 2024

Ms. Jillian Peterson
Special Project Coordinator
Fort Bend County Engineering
301 Jackson, 4th Floor
Richmond, TX 77469
Jillian.Peterson@fortbendcountytexas.gov

Re: Proposal for Ground Water Monitoring Well Repair/Replacement Event, Fort Bend County, Texas

Dear Ms. Peterson:

Tolunay-Wong Engineers, Inc. (TWE) proposes to repair or replace the ground water monitoring wells which were noted as missing, removed, or damaged during the Year-end Sampling event and Well System Inspection which took place on February 20th -26th, 2024. The system repairs include the 4 replacement wells, 8 surface completions, and 21 label replacements. The specific issues with each well are listed below.

<u>Well ID</u>	<u>Inspection Report</u>
MW-1A	Worn out label, not legible.
MW-2A	Worn out label, not legible.
MW-3	No pad, Damaged stickup, No label
MW-4	Rusted stickup, Worn out label, not legible.
MW-5	Worn out label, not legible.
MW-6B	Rusted stickup, Worn out label, not legible.
MW-7	Worn out label, not legible.
MW-11	Worn out label, not legible. Flush mount lid missing.
MW-12	Worn out label, not legible. Broken 2" riser.
MW-13	Was not located on the property, may have been destroyed.
MW-14	Was redeveloped and sampled. No label, Flush mount lid missing.
MW-15	Worn out label, not legible. Missing 2" well plug, No flush mount lid. Has strong feces odor with a DTW/DTB at 60.25-ft bgs. Could not be sampled.
MW-16	Worn out label, not legible.
MW-17	Worn out label, not legible.
MW-18	No label.
MW-19	No label.
MW-20	Did not gain access to the property.
MW-23	Did not gain access to the property.
MW-25	No label, No flush mount lid, Blockage in well or material. Could not sample.
PZ-15	Worn out label, not legible.
PZ-16	Worn out label, not legible.
PZ-17	Rusted stickup, Worn out label, not legible.
PZ-18	Rusted stickup, Worn out label, not legible.

Based on the above listing, TWE proposes to replace wells 13, 15, 25 and 23, and repair the remaining wells or components of the wells as necessary.

A cost estimate for the event is below:

Well Replacement Event		Fort Bend County Landfill Groundwater Monitoring Wells			
Mobilization/Demobilization	1 event	\$ 500.00	per event	\$ 500.00	
Drill Rig and 3 Man crew	5 days	\$ 3,750.00	per day	\$ 18,750.00	
Truck & Trailer	5 days	\$ 165.00	per day	\$ 825.00	
Water Truck	5 days	\$ 200.00	per day	\$ 1,000.00	
Decon Setup	1 set	\$ 250.00	per set up	\$ 250.00	
Decon Unit	5 days	\$ 450.00	per day	\$ 2,250.00	
Field Supplies	5 days	\$ 125.00	per day	\$ 625.00	
Well Materials	400 ft	\$ 40.00	per ft	\$ 16,000.00	
Surface completion	4 each	\$ 250.00	each	\$ 1,000.00	
Well Development	4 wells	\$ 375.00	per well	\$ 1,500.00	
State Well Reports	4 each	\$ 30.00	each	\$ 120.00	
Drums	12 each	\$ 85.00	each	\$ 1,020.00	
Per Diem (5 days x 3 people)	5 days	\$ 525.00	days	\$ 2,625.00	
Standby Rate	0 hours	\$ 250.00	per hour	\$ -	
			Subtotal	\$ 46,465.00	
Well Repairs		Fort Bend County Landfill Groundwater Monitoring Wells			
Surface Completion	8 each	\$ 250.00	each	\$ 2,000.00	
New Labels	21 each	\$ 10.00	each	\$ 210.00	
Truck & Trailer	2 days	\$ 165.00	per day	\$ 330.00	
Field Supplies	2 days	\$ 125.00	per day	\$ 250.00	
Per Diem (2 days x 3 people)	2 days	\$ 525.00	days	\$ 1,050.00	
			Subtotal	\$ 2,790.00	
TOTAL ESTIMATE*				\$ 49,255.00	

TWE is pleased to be of service to Fort Bend County, should you have any questions regarding this report, or require additional information, please call me.

Sincerely,
Tolunay-Wong Engineers, Inc.



William J. Householder, P.G.
 Senior Technical Advisor
Tolunay-Wong Engineers, Inc. (TWE)