



**Permit Application for
Utility Installation Proposal
in County Right-of-Way or Easement**

Permit No.:	<u>22-003</u>
Rec'd Date:	<u>1-28-22</u>
Decision:	_____
Signature:	_____
Comments:	_____

Lubbock County Public Works
P.O. Box 10536
Lubbock, Texas 79409
Publicworks@lubbockcounty.gov
Phone. 806.775-1664

Pursuant to §251.106 The Commissioners Court may exercise general control over all roads in the county.

Section 1: Application Information

A. Applicant: DBS+A B. Contractor: DBS+A

Address: 12303 Technology Blvd ^{Suite 9300} Address: _____
Austin, TX 78727

Contact Name: Kathleen Vail Contact Name: _____

Phone: 512-821-2765 Phone: _____

Email: KVail@geo-logics.com Email: _____

Section 2: Proposal Details (Locations, Type, and Timeline of Installation)

A. Location of Installation: (if applicable, length of installation in feet): On the S side of CR 7600 / E Woodrow Rd Slalom, about 150' SSE of the intersection of CR 3160 & 7600

B. Type of installation: monitor well LPT 111587 Balch Oil Bulk Plant MW-51

Yes No

Completed Application

Does this pipeline fall under the Texas Railroad Commission (flow lines)

Will the line transport salt brine?

C. Proposed length of installation activities: 4 days (calendar days or working days)

Proposed start date: After 4/1/22 Completion date: Before 8/31/22
Applicant will commence actual construction/work in good faith within 60 days from the date this Proposal is approved by the Lubbock County Commissioners Court. If such construction/work is not begun by the 60th day, Applicant will be required to apply for a new proposal.

Section 3: Submittal Checklist

Completed Application

Drawings/plans-Attach the drawings of the type of work, location, a Traffic Control Plan (in accordance with the Texas Manual on Uniform Traffic Control Devices) and description of the proposed line shown. The material specifications, minimum yield strength, and maximum operation pressure must be described on the attached drawings.

Check Payment (If the Application is denied, then the amount will be refunded to Applicant)

Type of Installation	Crossing	Longitudinal
Overhead	\$150	\$50 per mile, maximum of \$150
Underground	\$250	\$75 per mile, maximum of \$250

Kathleen Vail
Signature of Responsible Party

Project Mgr
Title

1/27/22
Date

Signed as contractor
Lubbock County Utility Installation

Section 4: Rules and Guidance

It is expressly understood that Lubbock County (hereinafter "the County") does not purport, hereby, to grant any right, claim, title, or easement in or upon a County road and it is further understood that should the County, for any reason at the sole discretion of the County, determine a need to work on, improve, relocate, widen, increase, add to, or in any manner change the structure of a right-of-way, the line, if affected, will be moved and relocated at the complete expense of Applicant, or owner of the line, if not the Applicant, to a location designated by the County.

Applicant acknowledges that prior to the submission of the Proposal, Applicant, or the owner of the line, if not the Applicant, has ascertained the location of all existing utilities, both aerial and underground, and the submission of this Proposal is prima facie evidence that the proposed installation will not conflict with any existing utility or other line.

All work on the County right-of-way shall not damage any part of the road way. If any damage does occur, Applicant, or owner of the line, if not the Applicant, is responsible for all expenses related to the repair of the road.

A. Pre-Construction Responsibilities

1. If the Proposal is accepted, the Applicant will assume all risks and hazards incidental to its use of the County's right-of-way under this Proposal and hold harmless, indemnify, and defend Lubbock County, its officers, employees and agents from any and all claims, suits, or actions arising out of Applicant's performance under this Proposal.
2. The Applicant shall provide within 5 business days, upon the written request of the County, proof of Insurance for and maintain, at Applicant's sole cost and expense, the following insurance coverage: (a) Industrial/Workers' Compensation Insurance protecting Applicant and the County from potential employee claims based upon job-related sickness, injury, or accident during performance of this Proposal; and (b) Comprehensive General Liability (including, without limitation, bodily injury and property damage) insurance with respect to Applicant's agents and vehicles assigned to perform the services described by this Proposal with policy limits of not less than \$1,000,000 combined single limit occurrence and \$2,000,000 in the aggregate. Lubbock County shall be named as an additional insured party and such notation shall appear on the certificate of insurance furnished by Applicant's insurance carrier.
3. The Applicant shall secure all other necessary permits, licenses, or approvals before starting work. Applicant will make the appropriate notification to Texas One Call/811 Service, in advance of the commencement of any work arising from this Proposal.
4. Approval of this Proposal is permissive, is subject to the public right of travel on and access to the right-of-way, and may not be assigned.
5. All residents or businesses affected by any scheduled maintenance causing road closure, or interruption of any utility service shall be notified forty-eight hours prior to any work. Emergency situations are exempt.
6. The County's Director of Public Works is to be notified 2 business days prior to the beginning of any work at (806) 775-1661. Failure to notify prior to the beginning of any work will constitute grounds for job shutdown and/or fines as defined in Section D.

B. During Construction Responsibilities

1. Signs and traffic controls shall comply with the current edition of the Manual on Uniform Traffic Control Devices, as approved by the Texas Department of Transportation. When necessary, flagmen shall be provided by Applicant.
2. Restoration of the right-of-way is required and shall be completed within 10 business days of the completed work within the right-of-way, unless otherwise approved by the Director of Public Works.
3. The cost of any repairs to road surface, roadbed, structures or other right-of-way features as a result of this installation will be borne by the owner of the line. Any costs to repair or replace the line will be borne by the owner of the line.
4. Where turf is disturbed by excavation or by backfilling operations, such areas shall be replaced by mulch sodding on all slopes of 2% or less. All slopes over 2% shall be replaced by block sodding.
5. All underground lines are to be installed a minimum of 36 inches below flow line of the adjacent drainage or borrow ditch.
6. All buried lines carrying an electrical current, or electronic or optical signal shall have yellow plastic tape at least two inches in width, buried a minimum of twelve inches above such lines.
7. Lines crossing under improved roads shall be placed by boring. Where right-of-ways widths will permit, boring shall extend for a minimum distance of ten foot on either side of the pavement.
 - a. In the event, where Applicant presents sufficient evidence illustrating the impracticability of boring, the

Commissioners Court may grant permission, on a case by case basis, to cut the surface of the road. In the event a cut is permitted, the work shall be conducted pursuant to the specifications of the Public Works Office and following condition:

- (i). All backfilling of dirt or caliche, within the width of the roadway, shall be done at optimum moisture, in 6" lifts and compacted sufficiently to obtain 95% Modified Standard Proctor density. Density tests from a reliable testing laboratory shall be furnished as required. Applicant is responsible for the costs of these tests.
- (ii). Instead of utilizing the above procedure to backfill materials, the Applicant, may utilize flowable fill to backfill.

8. All excavations within the right of way and not under the road shall be backfilled by ordinary compaction with moisture added by placing the material in 6 inch layers. If the location of excavated materials is at least 5 feet outside the boundaries of the shoulder of the road, the material may be replaced by backfilling in 1 foot layers, and the material must have moisture added to secure normal density.
9. Any temporary backfill and the permanent patch on any roadway surface shall be placed and maintained at an elevation equal to the original grade of the roadway.
10. All lines under roads carrying pressure in excess of 50 psi shall be enclosed in satisfactory casing extending from right-of-way line to right-of-way line. Pipe used for casing may be any type approved by the Director of Public Works and shall be capable of resisting rupture, supporting the roadbed and traffic loads, and road construction, and shall be constructed such that there is no leakage through the casing, carrier pipe, joints or couplings.
11. Overhead lines will have a minimum clearance of 18 feet above the road surface at point of crossing.
12. No lines are to be installed under or within 50 feet of either end of a bridge. No lines shall be placed in a culvert or within 10 feet of the closest point of same.
13. Parallel lines will be installed within 2 feet of the right of way, unless otherwise approved by the Director of Public Works, and no parallel line will be installed in the roadbed or between the drainage ditch and roadbed, unless otherwise approved by the Director of Public Works.
14. Right-of-way surfaces shall be cleaned before the end of each day's work. All catch basins, culverts or other improvements affected by any deposits of dirt, mud, rock, debris, or other material shall be cleaned daily or as specified by the County.
15. Any poles or pedestals necessary to underground cable installation within the County's right-of-way shall be placed with 18" of the nearer right-of-way line.

C. Post Construction Responsibilities

1. Final Inspection: All Proposals must have a final inspection once work is complete. Please call (806) 775-1661 to schedule a final inspection.
2. In the event Applicant's proposal is not approved prior to the installation of a line or Applicant does not install the line in compliance with the requirements established in this Proposal, Applicant, or owner of the line, if not the Applicant, assumes all financial responsibility for damages and/or destruction of lines, cables, etc. based upon its failure to comply with Lubbock County requirements.
3. This is a revocable Proposal. Lubbock County reserves the right to revoke approval of this Proposal at any time, in the sole discretion of Lubbock County, for interests of public health, safety or welfare, or for failure to repair any damages upon demand, or for any reason deemed sufficient by Lubbock County.

D. Fines for Non-Compliant Installation

Fines will be assessed for non-compliant installations as follows:

Type of Installation	Crossings	Longitudinal
Overhead	\$300	\$100 per mile, maximum of \$300
Underground	\$500	\$150 per mile, maximum of \$500

Proposed locations MW-50 and 51

Write a description for your map.



Legend

- 7
- city wtr
- Feature 1
- mile radius

Contract No.: 582-18-80616
Contract PCR No.: 80616
Site No.: 111587
Site Name: Balch Oil Co Bulk Plant

W.O. No.: 412-0154
W.O. PCR No.: 30744
W.O. Amendment No.: 1

Texas Commission on Environmental Quality

Remediation Division

Work Order Initiation Form Payable

I. WORK ORDER INITIATION

- A. Phase: Periodic Site Monitoring
B. Period of Performance: From: 9/1/21 To: 8/31/22
C. Contractor: DANIEL B STEPHENS & ASSOCIATES INC
Contract Type: PST Site Activities
D. Contract Funding: Year: 2022
Fund No.: 6550
PCA: 04412
Previous W.O. Budget: \$137,039.94
Amount of Amendment or W.O.: \$5,904.40
Current Total for THIS W.O.: \$142,944.34

New Total for ALL WORK ORDERS Obligated in this Contract : \$6,659,163.63
(as of Date 1/14/22)

Total BUDGET for This Contract: \$8,000,000.00

- E. Index No.: 07451 - PST/DCRP
F. Date of Commission/ED Approval of Contract: 9/1/17
G. TCEQ Project Manager: Marisol Marrero

II. APPROVAL OF WORK ORDER

A. Section Manager Prasanthi Bollineni  Date / /

Contract No. 582-18-80616
Contract PCR No. 80616
W.O. No. 412-0154
W.O. PCR No. 30744
Amendment No. 1

WORK ORDER

Phase:	Periodic Site Monitoring	FY:	2022
Site:	Balch Oil Co Bulk Plant / Slaton	Fund:	6550
Site No.:	111587	PCA Code:	04412
Period of Performance:	From: 9/1/21 To: 8/31/22		

GENERAL

This Work Order, which is a Fixed Unit Price Work Order, is entered into as of the date of the last signature on the Work Order Initiation Form by and between the independent contractor DANIEL B STEPHENS & ASSOCIATES INC (herein termed the "CONTRACTOR") and the Texas Commission on Environmental Quality (herein termed "TCEQ"). This Work Order is subject to the CONTRACT for Work (herein termed the "CONTRACT") entered into by the CONTRACTOR and the TCEQ as of the effective date of the CONTRACT, and is a part of that CONTRACT and incorporated therein by reference for all purposes. This Work Order is subject to any amendments, modifications, or supplements to the CONTRACT, whether issued before or after this Work Order, and are incorporated as part of this Work Order for all purposes. Exhibits "A" & "B" of the Work Order are attached to this Work Order and incorporated as part of this Work Order for all purposes. Any amendments, modifications or supplements issued to this Work Order shall be made a part of this Work Order as provided therein.

SCOPE OF SERVICES

The Scope of Services for this Work Order and the associated unit costs and extensions are listed in Exhibit A of this Work Order. The CONTRACTOR shall provide all services and the necessary personnel, materials, equipment, and facilities required to complete the tasks indicated in the Scope of Services according to the Specifications for those tasks which are listed in the CONTRACT.

CONFLICT OF INTEREST

If this is the first Work Order initiated at this site under this contract during the State fiscal year in which this Work Order is issued, then the completed CONFLICT OF INTEREST CERTIFICATION BY PERFORMING PARTY form shall be attached as Exhibit B of this Work Order.

SUBCONTRACTOR UTILIZATION

Each Work Plan for a Work Order or Work Order Amendment shall include a listing of all subcontractor(s) proposed to be utilized for Work. The Contractor shall notify the TCEQ Project Manager of any subcontractor(s) proposed to be utilized which are not on the HUB Subcontracting Plan approved by TCEQ for this CONTRACT.

UNUSED FUNDS

Upon becoming aware that funding for pay items approved in this Work Order will not be used, the Contractor shall immediately notify the TCEQ Project Manager.

WORK ORDER CREATION

Marisol Marrero created the work order on 1/14/22 for facility Balch Oil Co Bulk Plant with site number 111587 located at 330 Industrial Drive, Slaton.

PURPOSE

To authorize the Contractor to conduct off-site access and update water well information.

4 - Off-Site Access

SCOPE: Research private property ownership or the City for the installation of two (2) proposed monitoring wells north/northeast and east of MW-49 (see attached Site Map) and arrange to have the access agreements signed by the current off-site property owners.

SCHEDULE: Work shall be conducted within 30 days of receipt of this Work Order Amendment (WOA). Once obtained, copy of the signed off-site access agreements shall be submitted via email to the TCEQ PM along with a WOA for the well installations.

PAYMENT: Payment for work will be requested no later than 30 days after TCEQ PM accepts the signed off-site access agreements. If the signed off-site access agreements cannot be obtained, a request for payment for work must be accompanied by sufficient documentation of efforts/resources used in an attempt to secure the access agreements. Signed copies of timesheets, complete with description of services performed, are required when invoicing labor hours.

Item	Unit	Unit Price	----Additional----	
			Quantity	Price
24-2	PER HOUR	\$133.00	8	\$1,064.00
Project Manager (CAPM) - obtain off-site access for 2 wells				
Sub-total:			\$1,064.00	

5 - Update Water Well Information

SCOPE: Update the status of the following water wells: WW#9, WW#10, WW#12, WW#14, & WW#19, which are located within a quarter mile of the known extent of the groundwater contamination, but there is not sufficient information of them.

Please note that pay item quantities in the WOA proposal have been revised.

SCHEDULE: Work shall be conducted within 30 days of receipt of this WOA. A letter report documenting the current owner contact information (name, mailing address, phone), current water well use and operational status, well reports (if available), photos, updated map with well locations, verify access to public water supply, and if the well is connected to the house, among others, shall be submitted within 45 days of completion of field activities.

PAYMENT: Payment for work will be requested no later than 30 days after TCEQ PM has approved the supporting documentation demonstrating the successful completion of the associated scope of work. Reports must be accurate and complete to be considered acceptable. If the reported activities constitute a change in the authorized dollar amount, then a proposal for WO reconciliation will be submitted with the report. Invoices must be accompanied by documentation supporting all charges.

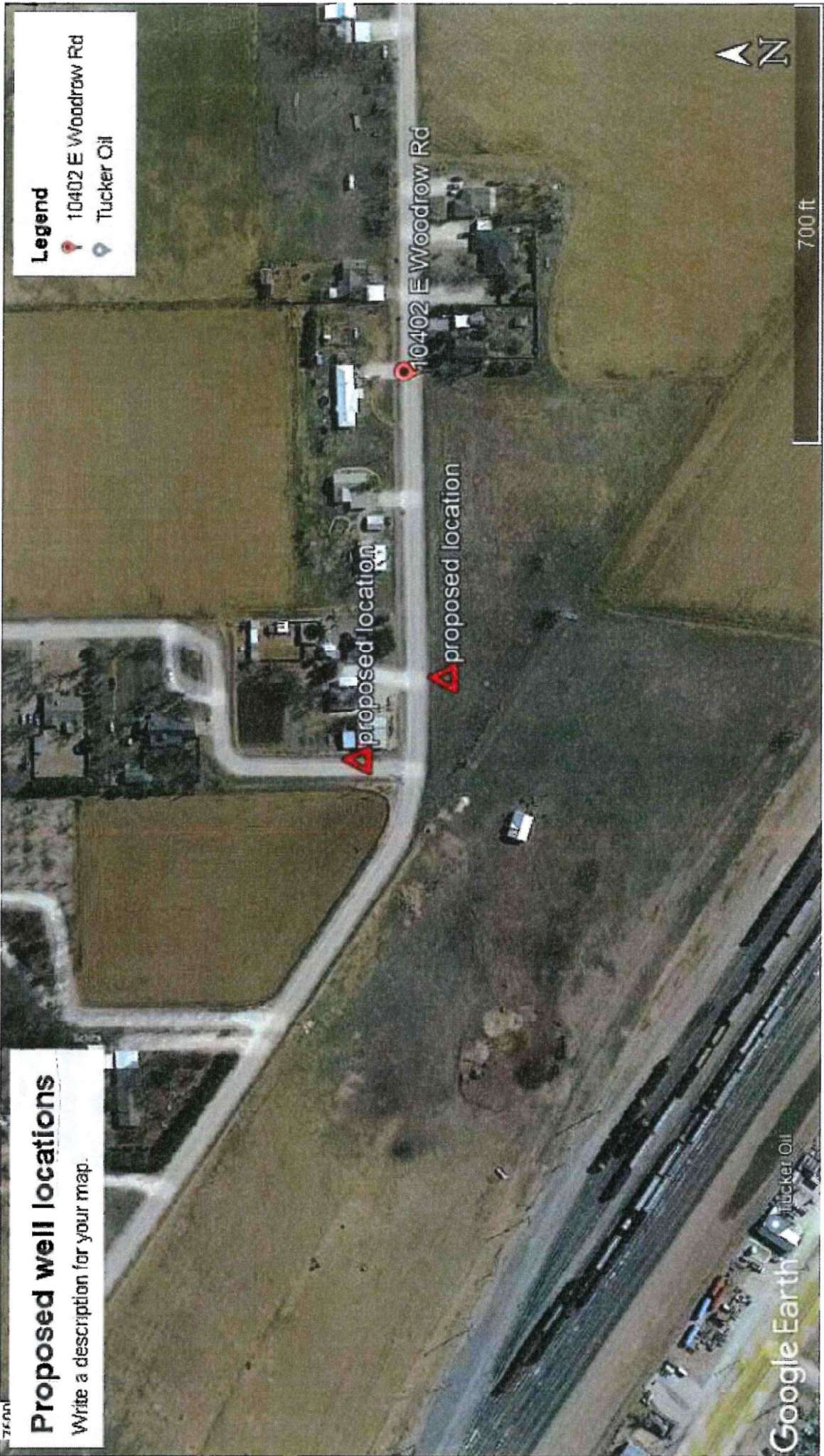
Item	Unit	Unit Price	----Additional----	
			Quantity	Price
24-2	PER HOUR	\$133.00	28	\$3,724.00
Project Manager (CAPM) - 20 hrs-research current information for the 5 wells + 8 hrs-prepare Letter Report				
24-8	PER HOUR	\$72.00	2	\$144.00
Draftsperson - update Site Map with WW locations				
24-10	PER HOUR	\$45.00	5	\$225.00
Administrative - assist PM				
24-11	PER HOUR	\$95.00	7	\$665.00
Scientist/Technical Specialist - 1 hr-travel time + 6 hrs-conduct site visit to the properties				
29-1	PER MILE	\$0.54	60	\$32.40
Light Vehicle Mileage - 40 miles-travel miles + 20 miles-local miles				
31-10	REIMBURSABLE	N/A	N/A	\$50.00
Miscellaneous Reimbursable - estimated amount-cost to send certified letters to property owners				
Sub-total:			\$4,840.40	

Exhibit A - WORK ORDER SCOPE OF SERVICES**W.O. Date:** 9/1/21**W.O. No.:** 412-0154**W.O. PCR No.:** 30744**Contract Number:** 582-18-80616**Contract PCR Number:** 80616**Price List Used:** FY 2022

Item	Unit Price	----Previous----		----Additional----		----Total----	
		Quantity	Price	Quantity	Price	Quantity	Price
1-11	\$61.00	575	\$35,075.00	0	\$0.00	575	\$35,075.00
MUD Boring for 4 inch Well Installation; 0 to greater than 50 feet total depth							
2-2	\$38.00	575	\$21,850.00	0	\$0.00	575	\$21,850.00
Well Installation-4 inch diameter							
2-6	\$13.00	100	\$1,300.00	0	\$0.00	100	\$1,300.00
Adder-Well screen greater than 20 feet							
2-8	\$115.00	20	\$2,300.00	0	\$0.00	20	\$2,300.00
Adder-Bollard							
5-1	\$35.00	47	\$1,645.00	0	\$0.00	47	\$1,645.00
Well Gauging							
6-1	\$40.00	1	\$40.00	0	\$0.00	1	\$40.00
Soil/Sediment Sample Collection							
6-5	\$168.00	29	\$4,872.00	0	\$0.00	29	\$4,872.00
Purge and Sample Collection from Monitoring Well-Up to 100 feet total depth							
6-6	\$296.00	16	\$4,736.00	0	\$0.00	16	\$4,736.00
Purge and Sample Collection from Monitoring Well-Greater than 100 to 400 feet total depth							
6-11	\$60.00	2	\$120.00	0	\$0.00	2	\$120.00
Domestic Water Well Sample Collection							
6-12	\$52.00	2	\$104.00	0	\$0.00	2	\$104.00
Other Water Sample Collection							
8-2	\$49.00	1	\$49.00	0	\$0.00	1	\$49.00
Soil, TPH (TCEQ-1005)							
8-3	\$90.00	1	\$90.00	0	\$0.00	1	\$90.00
Soil, Total Metals (8 RCRA Metals) (EPA 6010 or 6020)							
8-5	\$65.00	1	\$65.00	0	\$0.00	1	\$65.00
Soil, BTEX + MTBE (EPA 8260/5035)							
8-8	N/A	N/A	\$28.00	N/A	\$0.00	N/A	\$28.00
Soil Analysis, Not Otherwise Specified							
8-10	\$58.00	7	\$406.00	0	\$0.00	7	\$406.00
Water, TPH (TCEQ-1005)							
8-11	\$115.00	1	\$115.00	0	\$0.00	1	\$115.00

Water, Total Metals (8 RCRA metals) (EPA 6020)							
8-13	\$47.00	2	\$94.00	0	\$0.00	2	\$94.00
Water, BTEX + MTBE (EPA 8021)							
8-14	\$65.00	1	\$65.00	0	\$0.00	1	\$65.00
Water, BTEX + MTBE (EPA 8260)							
8-15	\$84.00	58	\$4,872.00	0	\$0.00	58	\$4,872.00
Water, BTEX + MTBE + EDC (EPA 8260)							
8-16	\$90.00	58	\$5,220.00	0	\$0.00	58	\$5,220.00
Water, EDB (EPA 8011)							
8-17	\$130.00	3	\$390.00	0	\$0.00	3	\$390.00
Water, PAH (Low-Level Analysis/EPA 8270)							
8-18	\$30.00	2	\$60.00	0	\$0.00	2	\$60.00
Water, Total Lead (EPA 6020)							
8-33	\$55.00	2	\$110.00	0	\$0.00	2	\$110.00
TCLP (EPA 1311)							
18-16	\$17,460.00	2	\$34,920.00	0	\$0.00	2	\$34,920.00
MDPE (72-Hour)-Oxidizer with Onsite Treatment							
22-8	\$825.00	2	\$1,650.00	0	\$0.00	2	\$1,650.00
Treat/Discharge of Contaminated Liquids using a Portable Granulated Activated Carbon (GAC) System							
22-9	\$0.97	300	\$291.00	0	\$0.00	300	\$291.00
Recycle/Dispose of Contaminated Liquids using a Vacuum Truck							
22-15	\$75.00	12	\$900.00	0	\$0.00	12	\$900.00
Disposal of Class 2 Waste							
23-5	\$795.00	1	\$795.00	0	\$0.00	1	\$795.00
Monitoring Event Report (MER)							
23-13	\$950.00	1	\$950.00	0	\$0.00	1	\$950.00
Assessment Report Form (ARF) Addendum							
24-2	\$133.00	0	\$0.00	36	\$4,788.00	36	\$4,788.00
Project Manager (CAPM)							
24-3	\$125.00	4	\$500.00	0	\$0.00	4	\$500.00
Professional Geoscientist (PG)							
24-6	\$67.00	12	\$804.00	0	\$0.00	12	\$804.00
Field Technician							
24-8	\$72.00	0	\$0.00	2	\$144.00	2	\$144.00
Draftsperson							
24-10	\$45.00	0	\$0.00	5	\$225.00	5	\$225.00
Administrative							
24-11	\$95.00	0	\$0.00	7	\$665.00	7	\$665.00
Scientist/Technical Specialist							

25-2	\$15.00	1	\$15.00	0	\$0.00	1	\$15.00
Sorbent Sock, for 2-inch diameter well							
26-7	\$130.00	1	\$130.00	0	\$0.00	1	\$130.00
Dump Truck							
29-1	\$0.54	580.4	\$313.42	60.0	\$32.40	640.4	\$345.82
Light Vehicle Mileage							
29-2	\$3.95	804.8	\$3,178.96	0.0	\$0.00	804.8	\$3,178.96
Heavy Vehicle Mileage							
29-3	\$3.25	1374.4	\$4,466.80	0.0	\$0.00	1374.4	\$4,466.80
Stake Bed, Dually, or Equivalent Truck Mileage							
29-4	\$4.25	174.4	\$741.20	0.0	\$0.00	174.4	\$741.20
Drill Rig/Direct Push Rig Mileage							
29-6	\$1.15	1574.4	\$1,810.56	0.0	\$0.00	1574.4	\$1,810.56
Double-Axle Trailer Mileage							
30-2	\$164.00	12	\$1,968.00	0	\$0.00	12	\$1,968.00
Meals and Lodging, Western Region							
31-10	N/A	N/A	\$0.00	N/A	\$50.00	N/A	\$50.00
Miscellaneous Reimbursable							
Current W.O.							
Total:			\$137,039.94		\$5,904.40		\$142,944.34



Proposed well locations

Write a description for your map.

Legend

- 10402 E Woodrow Rd
- Tucker Oil



Budget Accounting & Monitoring System

For help, questions, or training options, please see [Financial Administration](#) or [Budget & Planning](#) ShareNet pages respectively.
To report a technical issue, please email [BAMQUES](#) with a screenshot and a description of the issue (include Transaction Type and Number).

You are logged in as "saddison"

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Routing History

Transaction Type: EFCR
ID: 2497300
FY: 2022
Description/Purpose: 412-0154-1 INCREASE FUNDING.
 NEED/PURPOSE: To authorize the Contractor to conduct off-site access and update water well information.

Routing List: 1

List Number	Master ID	Date Created	Date Sent	Sent By	Purpose	Status	Snap Shot	Override
1	728488	01/20/2022 09:35:09 AM	01/20/2022 09:41:37 AM	Gerri Martinez		SENT	view	N

List Details

Routing Order	Individual	Role	Authority	Notice Type	Approver Status	Actual Approver	Arrival Date	Response Date	Response	Comments
1	ADDISON, SHARON	TEAM LEADER	APPROVE	Daily	RESPONDED	ADDISON, SHARON	2022-01-20 09:41:37.0	2022-01-20 09:55:37.0	APPROVE	
2	BOLLINENI, PRASANTHI	SECTION MANAGER	APPROVE	Daily	RESPONDED	BOLLINENI, PRASANTHI	2022-01-20 09:55:37.0	2022-01-20 17:12:04.0	APPROVE	
3	Accounts Payable (Encumbrance), OAS/FAD/AP	FINANCIAL ADMIN AUDITOR	APPROVE	Daily	WAITING	TOWNSEND, ROSEMARY	2022-01-20 17:12:04.0		N/A	