

Invitation to Negotiate (ITN)

For

Re-advertisement For Petroleum Contamination Site Response Action Services

ITN 2024019

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1 Introduction

The Florida Department of Environmental Protection (the Department or DEP) hereby issues this Invitation to Negotiate (ITN) to contract for Re-advertisement For Petroleum Contamination Site Response Action Services. The Solicitation will be administered through the Vendor Information Portal (VIP). Respondents interested in submitting a Response must comply with all of the terms and conditions described in this ITN.

1.1 Solicitation Objective

The Department intends to enter into a contract using the Attachment 1, Draft Contract, for Readvertisement For Petroleum Contamination Site Response Action Services, hereby incorporated by reference. The Department intends to make a multiple award, however the Department reserves the right to award to one Respondent or multiple Respondents, or to make no award, as determined to be in the best interest of the State.

1.2 Background and Program Information

Per section 376.3071, Florida Statutes, the Inland Protection Trust Fund (IPTF) was created by the Legislature in 1986 to enable the DEP to respond to incidents of contamination without delay. This trust fund is the source of the overwhelming majority of the State's petroleum cleanup funding. The IPTF is funded from a tax on every barrel of petroleum or petroleum product produced in, or imported into, the State. The tax is tiered based upon the amount of cash in the fund. At its top tier (\$0.80 per barrel) the tax generates over \$200 million a year.

The Petroleum Restoration Program (PRP) encompasses the technical oversight, management, and administrative activities necessary to prioritize, assess and cleanup sites contaminated by discharges of petroleum and petroleum products from stationary petroleum storage systems. These sites include those determined eligible for state-funded cleanup using qualified contractors selected through competitive procurement or recommended by the property owner or responsible party and state lead contractors <u>under direct contract with the Department</u>, as well as non-program or voluntary cleanup sites funded by responsible parties.

1.3 Questions and Facts Being Explored

Through this solicitation, the Department will explore the experience and capabilities of Respondents, as well as prospective solutions and associated costs. The Department seeks to elicit facts about such experience and capabilities in order to:

- Determine the Respondent's overall approach to providing the requested services;
- Determine the Respondent's demonstrated experience and ability to effectively provide the services:
- Determine the Respondents Key Personnel's knowledge and experience relative to services being procured;
- Evaluate how the Respondent's approach satisfies the goals identified herein;
- Evaluate the best and final offer of the rates of the Respondent's.

1.4 Goals of the ITN

The goal of this ITN is to determine the best providers for Petroleum Contamination Site Response Action Services Contracts that will provide the best value to the State based on the overall approach, experience and ability, Key Personnel's knowledge and experience and the best and final offer of the rates.

1.5 Anticipated Contract Term & Renewals

The initial term of the Contract will be five (5) year(s) with up to five (5) renewal year(s). At the sole discretion of the Department, the Contract may be renewed subject to the terms and conditions specified in the Contract.

1.6 Definitions

The "General Contract Conditions" Form PUR 1000 (PUR 1000) and "General Instructions to Respondents" Form PUR 1001 (PUR 1001), found in Rule 60A-1.002, Florida Administrative Code (F.A.C.), are hereby incorporated by reference and can be accessed at:

https://www.dms.myflorida.com/business operations/state purchasing/state agency resources/state purchasing pur forms

The following definitions apply to this ITN:

<u>Business Days</u> - Monday through Friday, inclusive, except for State government holidays. <u>Calendar Days</u> - All days, including weekends and holidays. With respect to due dates and deliverables, if the last day counted falls on a weekend or holiday, the due date shall be the next business day thereafter.

<u>Confidential Information</u> - Any documents, data, or records that are confidential and not subject to disclosure pursuant to Chapter 119, Florida Statute (F.S.), the Florida Constitution, or any other authority.

<u>Contract</u> - The agreement that results from this competitive procurement, if any, between the Department and the Contractor.

<u>Contractor(s)</u> - The Respondent(s) that will be awarded a Contract pursuant to this Solicitation. <u>Department</u> – The Department of Environmental Protection (DEP).

<u>Non-responsive</u> – a reply which fails to comply with any specified material requirements of the ITN.

Respondent – an entity that submits a Response to this ITN.

<u>Response</u> – a response or a reply to the competitive solicitation. Response and Reply are used interchangeably herein.

State - The State of Florida.

<u>Vendor Information Portal (VIP)</u> – The State's bidding system developed in accordance with section 287.042(3)(b)2, F.S. The Vendor Information Portal is accessible at: https://vendor.myfloridamarketplace.com/.

1.7 Draft Contract

Awarded Respondent(s) must provide the contractual services sought by this ITN in accordance with the terms, conditions, and Scope of Work detailed in the Draft Contract. All Respondents should carefully review the Draft Contract prior to submission of a Response. Any questions related to the Draft Contract should be submitted as a formal question in accordance with the instructions contained in this ITN.



1.8 Procurement Officer

The Procurement Officer is the Department's sole point of contact for information regarding this ITN from the date of release until an Agency Decision is posted on the VIP. Violation of this provision may be grounds for rejecting a Response.

Refer ALL inquiries in writing to the Procurement Officer by email. Responses to timely questions posed to the Procurement Officer will be posted on the VIP, at https://vendor.myfloridamarketplace.com/ in accordance with Section 2.3.1.2 below.

The Department will not talk to any Respondents or their agents regarding a pending solicitation. Questions will NOT be answered via telephone.

1.9 Special Accommodations

Any person requiring special accommodation due to a disability should contact the Department's Procurement Officer. Requests for accommodation for meetings must be made at least five (5) Business Days prior to the meeting.

1.10 Timeline of Events

The following schedule will be strictly adhered to in all actions relative to this Solicitation. The Department reserves the right to modify this schedule and will notify participants in the Solicitation by posting an addendum to this Solicitation on VIP. It is the responsibility of the Respondent to check VIP on a regular basis for such updates.

Event	Date	Time*	Location/Method	
ITN Advertised	6/24/24	N/A	Vendor Information Portal (VIP)	
Questions Due	7/15/24	5:00 PM	Email to Procurement Officer	
Answers Posted (Anticipated)		about: 9/24	Vendor Information Portal VIP)	
Replies Due	8/15/24	3:00 PM	Department of Environmental Protection DEP Procurement Section, Room 215 3800 Commonwealth Blvd, MS93 Tallahassee, Florida 32399-3000	
Public Opening	8/16/2024	10:00 AM	Teleconference by calling +1 850-629-7330 Phone Conference ID: 457 727 487 The number will be active 5 minutes before the meeting.	
References Contacted	9/4/24	ween: 9/27/24	Telephone and/or Email	
Anticipated Evaluation Phase	9/4/2024 -	- 10/4/2024	Evaluation Team Members to begin evaluations individually.	
Negotiations Process (Anticipated Date)	Betv 10/21/24	ween: 11/15/24		
BAFO due date	11/22	2/2024		



Recommendation of Award Meeting (Anticipated Date)	TBD	
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^{*}All times are Eastern Time Zone.

1.11 List of Attachments and Forms

The Attachments, Exhibits, and Forms below are incorporated by reference. Copies of these documents are available in the VIP advertisement that accompanies the ITN posting. If a Form requires electronic completion or filling in, such as a Microsoft Excel spreadsheet, an electronic copy can be obtained by contacting the Procurement Officer.

Attachment	Title
1	Draft Contract
2	Past Performance Evaluation Form
3	Scope of Work Appendix
4	Subcontractor Request Form

Form	Title
Α	Business Response Form
В	Foreign State Preference Opinion Form
С	Client Reference Form
D	Price Sheet
E	Award Preference Form
F	Foreign Country of Concern Attestation
G	Forced Labor Attestation Form



2 ITN Process

2.1 Vendor Responsibilities

Vendors should carefully read the entire ITN, all attachments, and any addenda before submitting a Response. Vendors interested in submitting a Response must comply with all instructions, terms, and conditions of this ITN to be considered for Award.

Vendors are responsible for understanding all terms and conditions of this ITN, its attachments, addenda, and proposed resulting Contract. If a Vendor does not understand these requirements, Vendor should submit formal questions to the Department in accordance with Section 2.3.1.2.

2.2 Who May Respond

Vendors who possess the financial capability, experience, and personnel resources described in this ITN are invited to submit Responses. Vendors on the Convicted, Suspended, Discriminatory Vendor List(s), the Antitrust Violator Vendor List(s), and/or the Scrutinized List(s) of Prohibited Companies may not submit a Response.

2.3 Overview of the ITN

The ITN is a method of competitively soliciting a commodity or contractual service under Chapter 287, F.S. The ITN process involves four phases: Solicitation, Minimum Mandatory Requirement Review, Evaluation and Negotiation.

2.3.1 Solicitation Phase

2.3.1.1 Pre-Response Conference and Site Visit

The Department may hold an optional or mandatory pre-response conference or site visit as part of the process as indicated in Section 3.2.

Anyone attending a pre-response conference or site visit is required to register their attendance in a means provided by the Department at the time and location of the meeting. **Respondents who fail to attend or who are not represented at a mandatory conference or site visit will be determined Non-Responsive.**

Note: Any answers to questions given at any conferences or site visits are not binding and do not alter the ITN. Only questions submitted in accordance with the instructions below and answered on the VIP are considered binding.

2.3.1.2 Question and Answer Period

Respondents may submit questions regarding the terms, conditions, and requirements of the ITN to the Procurement Officer via email by the deadline listed in the Timeline, Section 1.10 of the ITN.

Questions will not constitute a formal protest of the specifications or of the Solicitation. Answers to questions will be posted on the VIP.

All emails shall have the Solicitation number in the subject line. The Department recommends that questions be submitted in the following format:



ITN Section	ITN Page #	Question

It is the responsibility of the Respondent to monitor the VIP, as no additional notification will be provided when responses to questions are posted. The written response posted on the VIP is the ONLY official response. Oral responses that differ from the written responses WILL NOT be considered.

2.3.1.3 Submission of Responses

Once the Department posts the answers to the questions, Respondents may begin submitting Responses as indicated in Section 3.4; however, Respondents are encouraged to submit their Responses no earlier than five (5) days prior to the submission deadline. Responses must be submitted by the deadline listed in the Timeline above.

2.3.1.4 Public Opening

The Department will open the Responses in a public meeting at the date, time, and location noted in the Timeline, Section 1.10. The Procurement Officer will review the entire Response to ensure that all required volumes were timely submitted, however prices will not be read aloud at the public opening.

2.3.2 Minimum Mandatory Requirement Review Phase

2.3.2.1 Administrative Review

All responses will be reviewed by the Procurement Officer to ensure that Responses contain all mandatory Forms and are complete. Complete Responses will be sent to the Evaluation Team for their qualitative review.

2.3.2.2 Responsibility Review

The Department will review the Responsibility section of the Respondent's Business Response Form, Form A, for affirmative responses and attached documentation, if any. Answers in the affirmative are not, in themselves, grounds for declaring a vendor as Non-Responsible; the Department may seek additional clarification and decide whether the circumstances of the case warrant declaring a Respondent Non-Responsible. Respondents deemed Non-Responsible are **not eligible for Contract Award**.

2.3.3 Evaluation Phase

2.3.3.1 Technical Response Evaluation

The Department will evaluate Responses from responsive and responsible Respondents that meet the Minimum Mandatory requirements listed in Form A, Business Response Form, and provide the documentation required in this Solicitation. All Respondents and Responses that meet the minimum mandatory requirements reviewed by the Procurement Officer will be evaluated according to the Evaluation Criteria in Section 5. Each evaluation team member will work independently using the Evaluation Criteria contained Section 5, to review and score Respondent's Technical Response. Upon completion of the Technical Response evaluation, the evaluators will submit their scores to the Procurement Officer for tabulation.



A Respondent's Response is the only material which will be considered by the evaluators. No oral or written representations, prior conversations, meetings, projects, or outside information, other than what is specifically requested to be in a Response, will be considered by the evaluators.

2.3.3.2 Past Performance

The Respondent's references will be contacted by the Department by telephone during normal working hours (8:00 AM - 5:00 PM) as indicated in Section 1.10, Timeline of Events. The Department will make up to two (2) attempts to call before making one (1) attempt to contact the references by email. If the contact person cannot be reached following the three (3) attempts within the timeframe, or if the Respondent fails to provide a reference, the Respondent will receive a score of zero (0) for questions one (1) through six (6) on that reference.

2.3.3.3 Price Sheet Evaluation

The Procurement Officer will review the Price Sheet and apply the scoring criteria as contained in the Evaluation Criteria in Section 5. The rates provided are for statewide work. The Price Sheet must contain complete responses for all items. Rates submitted are ceiling rates that may be quoted at a lower rate per task assignment or purchase order. To be considered for the Award, Vendor must be able to provide all Services across the state for the rates submitted. If the entered rate is Zero (0) or left blank, then the Price Sheet will be deemed Non-Responsive. The only exception is that a rate of Zero (0) is allowed for Pay Item 8-72 where the lower limit is listed as \$0.00. A lower limit for each line item is shown in column "E" titled Lower Limit All Years. This lower limit is applicable to all years. If a rate is entered below this amount for the corresponding line item in any year, then the Price Sheet will be deemed to be Non-Responsive. An upper limit is provided for each line item for each year. The upper limit for the line item for each year is shown in the cell immediately left of the cell for which the rate is being entered and is titled Upper Limit Year X, where X = the Year of the contract term. If a rate is entered above the amount shown in the cell immediately to the left of the cell where the rate is being entered, then the Price Sheet will be deemed to be Non-Responsive. Enter a rate to exactly two (2) decimal places for each line item for each year and do not adjust the format of the Price Sheet in any way. If the rate entered is more than or less than two decimal places, or the formatting of the Price Sheet is altered in any way, then the Price Sheet will be deemed to be Non-Responsive. Manual entry of rates is recommended as scripts or pasting data may change formatting which would cause the Price Sheet to be deemed Non-Responsive. The pricing for Professional Engineer and Professional Geologist identified as Pay Items 20-1 through 20-36 in the Form D Price Sheet will not be used for an award but will be considered during the negotiation phase.

The Price Sheet (both the Initial Rates Statewide Tab and the Renewal Rates Statewide Tab) must be included in both the electronic response (original Excel format) and the hard copy response (the print area is already pre-set for this worksheet). Failure to include the fully completed Initial Rates

Statewide Tab and the Renewal Rates Statewide tab fully completed in accordance with guidance above will result in the Price Sheet (and the response) being deemed Non-Responsive and cannot be cured by the Department in the Administrative Review Period.



2.3.3.4 Compilation of Scores

After the evaluation phase, the Department will compile the final evaluation scores and use them to select one or more Respondents within the competitive range with which to commence negotiations.

2.3.4 Negotiation Phase

2.3.4.1 Negotiations

The Department's Negotiation Team will begin negotiations with the Respondent(s) who were determined to be within the competitive range and were selected to participate in negotiations. During the negotiation phase, the Department may request revised Responses and/or Best and Final Offers (BAFOs), based on negotiations.

2.3.4.2 Post-negotiation Awards

Once negotiations have concluded and BAFO(s) have been received and reviewed, the Department intends to then post a Notice of Award, identifying the responsible and responsive vendor(s) that provide(s) the best value to the State.

Any reservation or listing of reservations of the Department's rights provided in this ITN is not intended to be exhaustive and shall not be construed to limit the rights of the Department in conducting this procurement.

2.4 Conformance to Requirements

In order to be considered for Award, Responses submitted to the Department must conform in all material aspects to the requirements included in this ITN. Responses failing to conform in all material aspects to the requirements included in this ITN are Non-Responsive and are not eligible for Award.

2.5 Limitation on Vendor Contact with Agency During Solicitation Period

Respondents to this Solicitation or persons acting on their behalf may not contact, between the release of the Solicitation and the end of the 72-hour period following the agency posting the notice of intended award, excluding Saturdays, Sundays, and state holidays, any employee or officer of the executive or legislative branch concerning any aspect of this Solicitation, except in writing to the Procurement Officer or as provided in the Solicitation documents. Violation of this provision may be grounds for rejecting a Response.

2.6 Addenda/Amendments to the ITN

The Department reserves the right to modify this ITN by issuing addenda and/or amendments. All changes to the ITN will be made through addenda or amendments posted on the VIP. It is the responsibility of the Respondent to check for any changes on the VIP. Issuance of written Addenda and/or amendments is the only method by which a solicitation may be modified.

2.7 Contract Formation

The Department will issue a notice of award, if any, to successful Respondent(s). No contract shall be formed between the Department and the awarded Respondent until both parties sign the Contract. The Department will not be liable for any costs incurred by a Respondent in preparing or producing its Response or for any work performed before the Contract is effective.



The Contract will consist of the Draft Contract as attached, which will incorporate the Scope of Work/Technical Specifications, below in Section 4, relevant portions of the Response submitted by the awarded Respondent (if any), and the Price Sheet submitted by the awarded Respondent. If there is any discrepancy between the Scope of Work/Technical Specifications and the incorporated relevant portions of the Response, the terms most favorable to the Department shall prevail.

The Department objects to and shall not consider any additional terms or conditions submitted by a Respondent, including any appearing in documents attached as part of a Response, except those identified in the Contract. The Respondent shall bring any perceived inconsistencies among any of the provisions of the ITN and its attachments to the attention of the Department prior to the submission of its Response. At any time during the Solicitation, the Department may specifically identify and incorporate by reference any additional documents which are to be incorporated into the Contract. The Contract that results from this Solicitation will be posted on the Florida Accountability Contract Tracking System (FACTS) website in accordance with section 215.985, F.S., "Transparency Florida Act."

2.8 Disclosure of Response Contents

All documentation produced as part of the ITN will become the exclusive property of the Department and will not be returned to the Respondent unless it is withdrawn prior to the Response opening in accordance with Section 2.9. Once the Procurement Officer opens the Response, the Response may be disclosed pursuant to a public records request, subject to any confidentiality claims and the timeframes identified in section 119.071(1)(b), F.S.

2.9 Withdrawal of Responses

The Respondent may withdraw or modify a Response at any time prior to the due date by submitting a request to the Procurement Officer.

2.10 Administrative Cure Process

In the interest of maximizing competition, the Response qualification and cure process seeks to minimize, if not eliminate, Respondent disqualifications resulting from nonmaterial, curable deficiencies in the Response that are identified in the Minimum Mandatory Review Phase. Therefore, the Department may, in its sole discretion, notify Respondents whose qualifying information or documentation does not meet the requirements of the ITN and allow for the correction of errors and omissions prior to making a final determination of responsiveness. Timely cures made pursuant to this section will be accepted by the Department. Material items deemed non-responsive are not curable.

2.11 Clarification Process

The Department may request clarification from the Respondent for the purpose of resolving ambiguities or questioning information presented in the Response. Clarifications may be requested throughout the Solicitation process. Respondents should not rely upon DEP to point out errors. An error-free bid is reflective of the quality of the Respondents work product. The Respondent's answers to requested clarifications must be in writing and must address only the information requested. Respondent's answers to requested clarifications must be submitted to the Department within the time specified by the Department in the requested clarification.

2.12 Information from Other Sources

The Department reserves the right to seek information from outside sources regarding the Respondent, the Respondent's offerings, capabilities, references, and the Respondent's performance, if the



Department determines that such information is pertinent to the ITN. The Department may consider such information throughout the Solicitation process including, but not limited to, determining whether the award is ultimately in the best interest of the State. This may include, but is not limited to, the Department engaging consultants, subject matter experts, and others to ensure that the Department has a complete understanding of the information provided pursuant to the Solicitation.

2.13 Firm Response

The Department may make an award within one hundred and eighty (180) days after the date of the opening, during which period responses shall remain firm and shall not be withdrawn. If an award is not made within one hundred and eighty (180) days, the Response shall remain firm until either the Department awards the Contract, or the Department receives from the Respondent written notice that the Response is withdrawn. Any response that expresses a shorter duration may, in the Department's sole discretion, be accepted or rejected.

2.14 Right to Reject

The Department may reject any Response not submitted in the manner specified by the Solicitation documents. Respondents whose past performance, current status, or Response does not reflect the capability, integrity, or reliability to fully, and in good faith, perform the requirements of Contract may be rejected as Non-Responsible and are <u>not eligible for Award</u>.

2.15 Cancellation, Non-Award, and Withdrawal

When the Department determines that is it in the best interest of the State, it reserves the right to:

- Cancel this Solicitation.
- Make no Award and reject all responses.
- Withdraw the Solicitation at any time, including after an award is made.
- Withdraw or amend its Notice of Award at any time prior to execution of a contract, including, but not limited to situations in which the Contractor(s) fails to execute the contract.
- Re-procure services.

2.16 Misrepresentations

All information submitted, and all representations made, by the Respondent in a response may be relied upon by the Department in determining Responsibility of a Respondent for Award. Any misstatement or omission, whether intentional or not, may be treated by the Department as a fraudulent concealment of the true facts relating to the Response. Such misrepresentation will be a basis for the Department to disqualify the Respondent as Non-Responsible, and bar the Respondent from participation in any resolicitation pertaining to this subject matter (regardless of whether the re-solicitation resulted from Respondent's misrepresentation) and may be punishable under law, including, but not limited to, Chapter 817, F.S.

2.17 Licensure & Registration

Prior to the execution of a Contract, the selected Respondent must be properly licensed to do business within the State, and all entities must be appropriately registered with the Florida Department of State, if required by federal or state law.



2.18 Replacement and Alternate Responses

The Department will only consider one (1) Response per Respondent, unless otherwise indicated in Section 3. Respondents may submit revised Responses at any time prior to the Response Due Date as specified in the Timeline of Events. Revised Responses must include a statement, signed and dated by an Authorized Signatory, withdrawing all prior Responses from the Respondent. Alternate commodities and/or contractual services may be proposed only if permitted in accordance with the instructions contained in this Solicitation. The Department is under no obligation to consider alternate commodities and/or contractual services to those requested in this Solicitation if not specifically requested as part of a Response and may reject a Response making such offers as Non-Responsive.

2.19 Exclusivity

This Solicitation will not result in an exclusive license to provide the commodities and/or contractual services described in this Solicitation or the resulting Contract. The Department may, in compliance with applicable laws, contract with other vendors to provide the same or similar commodities and/or contractual services if the Department determines that doing so will serve the State's best interests.

2.20 Diversity

The State is dedicated to fostering the continued development and economic growth of minorityowned, veteran-owned, and woman-owned businesses. Participation of a diverse group of Respondents doing business with the Department is central to the State's effort.

The Office of Supplier Diversity (OSD) has been established within the Florida Department of Management Services (DMS) to certify qualifying minority-owned, veteran-owned, and woman-owned business enterprises (CBEs). CBEs are encouraged to participate in the State's procurement process as both prime Respondents and subcontractors. Non-CBE Respondents are encouraged to partner with CBEs for Contract performance.

2.21 Bid Protests

Failure to file a protest within the time prescribed in section 120.57(3), F. S., or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, F.S.

Documents received after normal working hours (Monday-Friday, 8:00 a.m. - 5:00 p.m., Eastern Time) will be filed the following business day.

All filings must be made with the Agency Clerk ONLY and are only considered "filed" when stamped, physically or digitally, by the Agency Clerk. It is the responsibility of the filing party to meet all filing deadlines. ALL INQUIRIES OR PROTESTS ABOUT THE AWARD MUST BE FILED WITH THE AGENCY CLERK. ANY CONTACT WITH ANY OTHER PERSON AT THE DEPARMTMENT IS NOT A PROPER PROTEST.



The Agency Clerk's address is:

Agency Clerk, Office of General Counsel Department of Environmental Protection 3900 Commonwealth Boulevard, Douglas Building, MS#35 Tallahassee, Florida 32399-3000

Email: Agency_clerk@floridadep.gov

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3 Response Instructions

This section contains the General Instructions and Special Instructions to Respondents. The "General Instructions to Respondents" Form PUR 1001 is incorporated by reference and can be accessed at https://www.dms.myflorida.com/business operations/state purchasing/state agency resources/state pur forms

The terms of the PUR1001 are controlling for this ITN, except for the following sections, which are inapplicable:

Section 3. Electronic Submission of Responses

Responses shall be submitted in accordance with Section 3.4 of this Solicitation.

Section 5. Questions

Questions shall be submitted in accordance with Section 2.3.1.2 of this Solicitation.

Section 14. Firm Response.

This paragraph is superseded by Section 2.13 of this Solicitation.

Section 15. Clarifications/Revisions.

This paragraph is superseded by Section 2.11 of this Solicitation.

Section 16. Minor Irregularities/Right to Reject.

This paragraph is superseded by Sections 2.10 and 7.1 of this Solicitation.

Section 17. Contract Formation.

This paragraph is superseded by Section 2.7 of this Solicitation.

Section 20. Protests.

This paragraph is superseded by Section 2.21 of this Solicitation.

3.1 MyFloridaMarketPlace (MFMP) Vendor Registration

Prior to execution of the Contract by the Department, the Contractor must be registered with MFMP. Information about the registration process is available on, and registration may be completed at https://vendor.myfloridamarketplace.com/.

Prospective vendors who do not have internet access may request assistance from MFMP Customer Service within DMS at (866) FLA-EPRO {(866) 352-3776)}.

The following United Nations Standard Products and Services Code(s) (UNSPSC) are provided to assist potential Respondents in their registration efforts:

Code	Title
76131600	Toxic spill cleanup
76131601	Toxic spill containment
76131602	Toxic substances spill cleanup



76131700	Oil spill cleanup
76131701	Oil residue disposal or control services
77111600	Environmental rehabilitation
77111602	Environmental decontamination services
77111603	Land rehabilitation services
73181008	Drilling services
81102600	Sampling services
81101800	Chemical engineering
77121606	Soil pollution measurement or monitoring
81101900	Oil and gas engineering

3.2 Pre-Response Conferences and/or Site Visits

The Department will not hold a Pre-Response Conference or a Site Visit.

3.3 Submission of Responses

Respondents shall deliver Responses to the Department's office designated in the Timeline of Events before the date and time specified. Any Response that is received after the exact time specified in the Timeline of Events is late. Late Responses, as well as Responses submitted through email or by facsimile, are Non-Responsive and will not be evaluated. All Response materials must be packaged so that each box shipped to the Department does not exceed 25 pounds.

Response packages must be marked to show the Respondent's name and address, the Solicitation number, and the date and time Responses are due. If multiple packages are shipped, package sequences (i.e. 1 of 3, 2 of 4, etc.) must also be indicated on the outside of the package.

Vendors should submit their responses for each Volume as follows:

- a. One (1) original paper/hard bound response
- b. One (1) electronic response submitted on CD, DVD-ROM or USB drive. Electronic files should be logically named and easily mapped to the hard bound submittal.

Respondents should submit their Technical Response to include:

- c. 8.5" x 11" paper. If the Technical Response is submitted in a binder, the binder should be clearly labeled on the front cover and spine. All pages should be consecutively numbered.
- d. One (1) REDACTED paper/hard bound response with accompanying CD, DVD-ROM or USB drive as described in Section 3.3.

Each package should be addressed to the Procurement Officer and display the following information: Responding Respondent Name; Solicitation Number; Solicitation Title; Reply Due Date; and designation as VOLUME ONE: Business Response and VOLUME TWO: Technical Response and VOLUME THREE: SEALED PRICE RESPONSE as indicated in this section:



Attention: Procurement Officer

Florida Department of Environmental Protection Bureau of Procurement & Contracting Services

3800 Commonwealth Blvd., MS #93

Tallahassee, FL 32399-3000

Responding Respondent Name
Solicitation Number: ITN ######
Title: Name of ITN Solicitation

Reply Opening: MM/DD/YY @ 0:00 AM/PM ET

Responses must be submitted by U.S. Mail, United Parcel Service (UPS), Federal Express (FedEx), private courier, or hand delivery. Electronic mail (e-mail) submission or facsimile transmission of responses are NOT authorized and will NOT be accepted.

3.4 Response Content Requirements

The Reply content should be as follows:

Volume	Name	Copies	
Volume I	Business Response	One (1) Original	
Volume II	Technical Response	One (1) Original	
Volume III	Sealed Price Response	One (1) Original	
CD/DVD/USB	Electronic File of Response	One (1) copy of each Volume	
CD/DVD/USB	Redacted Electronic File of Response (if	e (if One (1) Redacted copy of each	
	applicable)	Volume	

3.4.1 Volume I, Business Response

Respondents must prepare a Business Response volume in the order outlined below.

Volume I	Business Response	Page Limit
Tab A	Executive Summary	Two (2)
Tab B	Required Forms	None

3.4.1.1 Tab A: Executive Summary

Respondents must prepare and include an Executive Summary that summarizes the key points from the Respondent's Business and Technical volumes. The Executive Summary must begin with company/division's street address; and size of business, CBEs status, and a summary of the key points from the Respondent's Response. If the Respondent is a current or former Contractor to the Department, the Respondent will notify the Department of the contract number and the Department's contract manager in its Executive Summary.

3.4.1.2 Tab B: Required Forms

Respondents must complete and submit Form A, Business Response Form and, if Respondent's principal place of business is outside of the State of Florida, Form B, Foreign State Preference Opinion Form.

Respondents must complete Form C, Client Reference Form (CRF), and Form G Forced Labor Attestation Form and attach as Tab B. The forms must meet the following criteria:



- Provide the required information for three (3) separate and verifiable projects for Petroleum Remediation Services.
- All Forms must list projects that have been completed to a closure endpoint per Chapter 62-780.680, F.A.C. in the last ten (10) years.
- Submit at least one CRF for each Agency Term Contract the Respondent currently has with the Department.
- Multiple CRFs may be submitted for each Agency Term Contract, but no more than three (3) total CRFs can be included in the response, and at least one CRF must submitted for each Agency Term Contract the Respondent currently holds.
- CRFs may be submitted for projects not funded by the Department.
- If the work was funded in portion or full by the Department, a CRFs may not be submitted listing the Client as an entity other than the Department.

The Response will be deemed Non-Responsive if:

- A CRF is submitted for projects performed by entities other than the Respondent's company.
- The response does not include the required information for three (3) separate projects for Petroleum Remediation Services.
- The CRFs list a project which was not completed to a closure endpoint per Chapter 62-780.680, F.A.C. within the last 10 years. Projects closed with a Low Scored Site Initiative No Further Action, are not closures per Chapter 62-780.680, F.A.C.
- A CRF is not submitted for each Agency Term Contract up to three (3) the Respondent currently has with the Department.
- A CRF is submitted listing the Client as an entity other than the Department if the work was funded in portion or full by the Department.

If you are unclear if you have a current ATC with the Department, a list of current Agency Term Contracts is available at https://floridadep.gov/waste/petroleum-restoration/content/dep-atc-contract-manager-lists. For Department references the Respondent shall include only the Contract Number and the Department nine (9) digit Facility Identification Number. Department Site Managers, Local Program Site Managers, and Responsible Parties should not be listed for Department references.

Respondents give the Department permission to contact client references and obtain their opinion of the Respondent's past performance using the questions listed on Attachment 2. The Respondent acknowledges that the Department will record the client's opinion on Attachment 2, and that the completed form will become a public record.

Respondents that will be receiving access to an individual's personal identifying information from the Department must complete Form F, Foreign Country of Concern Attestation.

3.4.2 Volume II, Technical Response

The Respondent must prepare and submit a Technical Response volume detailing their qualifications, capabilities, and a description of the commodities and/or contractual services that they will provide to the Department. The Technical Response must contain complete responses to all items. If a portion of



any section is omitted, the Response will be deemed Non-Responsive at the sole discretion of the Department.

Volume II	Technical Response
Tab A	Executive Summary
Tab B	Background, Organizational Structure and Key Personnel
Tab C	Qualifications and Experience
Tab D	Quality Assurance Plan
Tab E	List of Subcontractors

3.4.2.1 Tab A: Executive Summary

Respondents must provide a general description of how the Respondent will accomplish the overall goal of this Solicitation.

3.4.2.2 Tab B: Background, Organizational Structure and Key Personnel

Respondents should provide information on the historical background of the Respondent and on the Respondent's organizational structure. This should include years in operation and years involved in work related to this Solicitation, as well as differentiating between currently employed, anticipated, contracted staff, and key personnel.

Key personnel cannot include entities contracted with the Department for staff augmentation in the Petroleum Restoration Program or Administrative Services to the DWM. No contract will be issued with key personnel, including subcontracted key personnel, that includes entities contracted with the Department for staff augmentation in the Petroleum Restoration Program or Administrative Services to the DWM, then those submittals will be negotiated.

Key personnel, including subcontracted key personnel, cannot be included in multiple respondent's submittals for this solicitation. No contract will be issued with key personnel, including subcontracted key personnel, included in multiple respondent's submittals. Those submittals will be negotiated.

Key personnel must include at a minimum the following:

- One (1) Project/Contract Manager
- One (1) Professional Engineer
- One (1) Professional Geologist
- Three (3) Project/Site Managers
- Three (3) Field Technicians

3.4.2.3 Tab C: Qualifications and Experience

Respondents should present the qualifications of the Respondent and Respondent's team. The following topics must be addressed:

- a) Each Team member's experience and examples of qualifications to perform assigned tasks should be outlined and whether a subcontractor will be utilized. The resume or curriculum vitae for the proposed project manager and principal point of contact must be provided;
 - i. Respondent's past experience relevant to the labor category(s) for which the respondent is being proposed (list the labor category defined in the Scope of



Work), including specific tasks performed and level of authority. It must be clear in the description of experience how the Respondent meets or exceeds the minimum qualifications and typical duties for the labor category(s). Descriptions must be limited to the work described in this solicitation;

- b) Respondent's knowledge of and experience with petroleum cleanup, environmental site investigation sites, environmental remediation, environmental remediation sites; and
- c) Respondent's Education/Certification and Professional Registrations.
- d) Respondent's number of years of experience: with petroleum cleanup.
- e) Respondent's number of years of experience with environmental site investigation.
- Respondent's number of years of experience with active environmental remediation.

3.4.2.4 Tab D: Quality Assurance Plan

Respondents should provide a Quality Assurance Plan that will include the following:

- a) Each Sampling Team member's experience and examples of how the assigned tasks will be performed should be outlined.
- b) Sampling Team members' training and certifications should be listed.
- c) Examples of calibration logs and field forms should be provided.
- d) Sample equipment decontamination procedures should be provided.
- e) Sample equipment maintenance procedures and examples of maintenance logs should be provided.

3.4.2.5 Tab E: List of Subcontractors

Respondent should provide a list of Subcontractors using the templated form included as Attachment 4, Subcontractor Request Form. Additional forms may be submitted if you have more than one hundred (100) subcontractors.

The list of Subcontractors submitted cannot include entities contracted with the Department for staff augmentation in the Petroleum Restoration Program or Administrative Services to the DWM. If the list of Subcontractors includes entities contracted with the Department for staff augmentation in the Petroleum Restoration Program or Administrative Services to the DWM the Respondents submittal will be deemed Non-Responsive.

If a Respondent's subcontractor is also a Respondent itself, the listing of them as a subcontractor will not count (loss of points) toward the staffing requirements of the Respondent that lists them as a subcontractor. No contract will be issued with key personnel, including subcontracted key personnel, included in multiple submittals for this solicitation. If key personnel, including subcontracted key personnel, are included in multiple Respondent's submittals those submittals will be negotiated.

3.4.3 Volume III, Sealed Price Response

The Respondent must complete and submit the Form D, Price Sheet, using the instructions provided. The Price Sheet is to be organized as directed on the Form and must contain complete responses to all items in the Initial Contract Term Rates Submittal and the Renewal Contract Term Rates Submittal tabs. If a portion of any section is omitted, the Price Sheet will be deemed Non-Responsive.

The Respondent must enter a numeric rate, within the lower and upper stated limits, expressed to two (2) decimal places only. If the entered rate falls below the specified lower limit, exceeds the specified



upper limit, is zero, left blank, or contains more or less than two (2) decimal places, the Price Sheet will be deemed Non-Responsive. The only exception is that a rate of zero is allowed for Pay Item 8-72. If the formatting in the price sheet is altered, the Price Sheet will be deemed Non-Responsive. In addition, if a rate is not provided for every line item for each year, the price sheet will be deemed Non-Responsive. Rates submitted are ceiling rates that may be quoted at a lower rate per Task Assignment (TA) or Purchase Order (PO).

If a portion of any section of the Price Sheet is omitted, the Price Sheet will be deemed Non-Responsive.

Vendors should provide their sealed price response as follows:

- a. One (1) original paper/hard bound response
- b. One (1) electronic response submitted in CD, DVD-ROM or USB drive. Electronic files should be logically named and easily mapped to the hard bound submittal.

This price sheet must be included in both the electronic response (original Excel format) and the hard copy response (the print area is already pre-set for this worksheet). Electronic files should be logically named and easily mapped to the hard copy submittal.

3.5 Economy of Presentation

Responses must be prepared simply and economically, providing a straightforward, concise delineation of the Respondent's capabilities to satisfy the requirements of this Solicitation without the use of marketing materials, white papers, fancy or flashy graphics, case studies, or other promotional materials. The emphasis of each Response should be on completeness and clarity of content.

3.6 Confidential Response Materials and Redacted Submissions

In addition to the public records requirements of the PUR 1001, section 19, if the Respondent considers any portion of its Response to be Confidential Information or exempt under Chapter 119, F.S., or other authority (Public Records Law), then the Respondent must simultaneously provide the Department with an unredacted version of the materials and a separate redacted copy of the materials the Respondent claims as Confidential Information or exempt and in an index, as described in Section 3.6.1.

The Respondent shall mark the unredacted version of the document as "Unredacted version – contains Confidential Information" and place such information in an encrypted electronic form or a sealed separate envelope.

3.6.1 Redacted Submissions

If submitting a redacted version of its Response, the Respondent shall mark the cover of the redacted copy with the Respondent's name, Department's solicitation name, and number, and the words "Redacted Copy." The Redacted Copy should only redact those portions of material that the Respondent claims are Confidential Information or exempt from Public Records Law. An entire Response should not be redacted. An entire page or paragraph which contains Confidential Information or exempt material should not be redacted unless the entire page or paragraph is wholly Confidential Information or exempt from Public Records Law. In the Redacted Copy, the Respondent shall redact and maintain in confidence any materials the Department provides or seeks regarding security of a proposed technology system or information subject to sections 119.011(14), 119.071(1)(f), and 119.071(3), F.S.



In addition, the Respondent should submit a separate index listing the Confidential Information or exempt portions of its Response. The index should briefly describe in writing the grounds for claiming exemption from the Public Records Law, including the specific statutory citation for such exemption.

The Redacted Copy will be used to fulfill public records and other disclosure requests and will be posted on the FACTS website. In addition, the Department will follow the procedures described in Attachment 4, Public Records Requirements, of the Draft Contract.

By submitting a Response, the Respondent agrees to protect, defend, and indemnify the Department for any and all claims arising from or relating to the Respondent's determination that the redacted portions of its Response are Confidential Information or otherwise not subject to disclosure. If the Respondent fails to submit a Redacted Copy of its Response, the Department is authorized to produce the entire unredacted Response submitted to the Department in response to a public records request.

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4 Scope of Work

4.1 Scope of Work

The Contractor shall provide petroleum contaminated site response action services (Services) to the Department of Environmental Protection (DEP, or Department) for the Petroleum Restoration Program (PRP). These Services cover a broad range of activities in the general categories of contaminated site assessment, remedial options and design, remedial action implementation, and well abandonment, site restoration, and site closure. The required tasks and activities will be assigned via a Task Assignment (TA) or Purchase Order (PO) and must be performed in accordance with Chapter 62-780, Florida Administrative Code (F.A.C.) and associated guidance documents as well as the Petroleum Procedure Guidance Documents and Forms listed in the Scope of Work Appendix (Attachment 3).

The sampling, field testing and laboratory analyses performed under this Contract shall be performed in compliance with the requirements set forth in Chapter 62-160, F.A.C., and per Tab D Quality Assurance Plan.

All work must be performed in accordance with this SOW and any attachments, Chapters 62-160, 62-532, 62-777 and 62-780, F.A.C., all applicable DEP and Water Management District guidance memoranda, standard industry procedures and as described in the ATC.

Copies of all referenced guidelines are available at: http://floridadep.gov/waste/petroleum-restoration

Reports must be submitted using the appropriate DEP forms found at: http://floridadep.gov/waste/petroleum-restoration/content/procedures-guidance-documents

4.2 Definitions

In this Contract, the following terms shall be defined as set forth below:

All definitions contained within chapters 376 and 287, Florida Statutes (F.S.) and in Chapters 62-160, 62-532, 62-771, 62-772, 62-777, and 62-780, F.A.C. are applicable to this Scope of Work.

Agency Term Contract (ATC or Contract): An agreement between the Department and a Contractor whereby the Contractor agrees to provide petroleum contamination site response action services and an indefinite quantity of commodities or contractual services, on an indefinite delivery schedule, over a specified period of time. Term contracts issued by the Department may also be referred to as an Agency Term Contract. (62-772.200(b) F.A.C.)

Agency Term Contractor (Contractor): A Contractor who has been awarded an Agency Term Contract by the Department to provide petroleum contamination site response action services.

<u>Consultant</u>: Agency Term Contractor (Contractor) or another qualified contractor.

<u>Contractor's Project Manager</u>: The person designated by the Contractor's Program Manager to manage the contaminated site and interact directly with the DEP's Site Manager on all issues pertaining to the purchase order/task assignment.

DEP Contract Manager: Department-assigned individual who manages specific contracts and is



responsible for enforcing performance of the contract terms and conditions and serve as a liaison with the Contractor. (Section 287.057(14), F.S.)

<u>Division of Waste Management (DWM)</u>: A division within the Department which includes the PRP.

<u>Facility Identification Number (FAC ID#)</u>: A nine-digit numbering system which assigns a unique number to each known registered Petroleum Contamination Source Property. This numbering system is generated by the Department.

<u>Field Activities</u>: Including but not limited to site assessment, remedial action, monitoring and site restoration activities taking place on location and not with an office setting.

Inspection: In-person observation of the work being performed at a facility.

<u>Institutional Control Registry (ICR)</u>: A registry of real properties prepared by DEP to assist with tracking those properties upon which an institutional control has been imposed pursuant to the provisions contained in chapters 376 or 403, F.S. and to allow the public and local governments to monitor the status of those controls. See section 376.303(6), F.S. The Registry website address is https://floridadep.gov/waste/waste/content/institutionalcontrols-registry.)

<u>Low-Scored Site Initiative (LSSI)</u>: A voluntary site rehabilitation program for petroleum contaminated sites with a priority ranking score of 29 or less. See subsection 376.3071(12)(b), F.S.

<u>MyFloridaMarketPlace (MFMP)</u>: The State's electronic procurement system which provides a webbased medium for Customers to exchange products and services. MFMP allows vendors to register to receive notification of competitive solicitation: awarded Vendors to list catalogs of products; and State agencies and Eligible Users to solicit, search, and purchase products; place orders; approve purchases; reconcile invoices; and approve payment all within one system. Users of MFMP can create solicitations in the Sourcing application, and the Analysis application allows for spend analysis and reporting.

<u>OCULUS</u>: Official and public database for PRP documents and records. (https://depedms.dep.state.fl.us/Oculus/servlet/login)

Offsite: Properties other than the source property.

Operation and Maintenance (O&M): Operation and maintenance of the equipment used during active remediation.

<u>Petroleum Contaminated Site: (Contaminated Site, Petroleum Contaminated Site or Site)</u>: Any contiguous land, sediment, surface water, or groundwater area upon or into which a discharge of petroleum or petroleum products has occurred or for which evidence exists that such a discharge has occurred.

<u>Petroleum Restoration Program (PRP)</u>: The PRP is a DEP program within the DWM that encompasses the technical oversight, management, and administrative activities necessary to prioritize, assess, and cleanup sites contaminated by discharges of petroleum and petroleum products.



<u>Primary Subcontractor</u>: A subcontractor that will be used to perform professional services under the contract.

Professional Engineer (PE): An individual licensed to practice engineering in Florida pursuant to chapter 471, F.S.

<u>Professional Geologist (PG)</u>: An individual licensed to practice geology in Florida pursuant to chapter 492, F.S.

<u>Property Owner or Real Property Owner</u>: The individual or entity that is vested with ownership, dominion, or legal or rightful title to the property, or which has a ground lease interest in the real property, on which a petroleum discharge has occurred.

<u>Purchase Order (PO)</u>: Purchaser's authorization used to formalize a purchase transaction with a vendor.

Request for Change (RFC): Changes to an existing purchase order or task assignment.

<u>Site Inspection</u>: An in person or physical field inspection of a site.

<u>Subcontractor</u>: Subcontractor(s) intended for non-professional services (e.g., drilling, IDW transport) but which may not be retained for either the term of the Contract or over a prolonged period of the Contract.

<u>Site Manager</u>: The person assigned by PRP that is responsible for all aspects of oversight, management, and communication with the Consultant performing the rehabilitation work for a petroleum contaminated site. The Site Manager may be a contracted employee of the Department.

Source Property: The property on which the discharge originally occurred.

<u>Stakeholder</u>: An entity whose interests are affected by the Department's actions during the cleanup process.

<u>Task Assignment (TA)</u>: A signed agreement that may be used to contract work under a Master Agreement contract.

<u>Task Assignment Change Order (TACO)</u>: Changes to an existing Task Assignment, by making a change to the Task Assignment.

<u>Work Assigned</u>: The Scope of Work assigned by the Department to the Consultant for completion under a purchase order or task assignment.



4.3 Contractor Responsibilities

- 4.3.1 **Deliverables** The deliverables and schedule will be specified in the TA or PO issued by the Department. All deliverables under this Contract must be submitted electronically. Hard copies are not acceptable unless the deliverable requires a Professional Engineer (PE) or Professional Geologist (PG) signature and seal, and the electronic signature and seal does not meet the requirements in Chapters 61G15 or 61G16, F.A.C., as applicable.
- 4.3.2 Schedule The schedule will be specified in the TA issued by the Department.
- 4.3.3 **Performance Measure** Submitted deliverables will be reviewed by the Site Manager to confirm that all work was performed in accordance with the specifications referenced above. The Site Manager will notify the Contractor of acceptance or any deficiencies in the work and/or deliverables. The Contractor will be given an opportunity to remedy deficiencies at no additional cost to the DEP. In accordance with Chapter 62-772, F.A.C., the Department shall evaluate Contractor performance after completion of each TA or PO utilizing the adopted forms.
- 4.3.4 <u>Scope of Work Activities</u> The Contractor shall provide the following services for each task listed below:

<u>I. Site Assessment Phase</u>:

A. Task Examples:

The Contractor will perform all aspects of assessing a petroleum contaminated site in accordance with applicable rules (such as Chapter 62-780, F.A.C.) and guidance of the DEP and other governmental entities (as listed in Scope of Work Appendix Section A) (Attachment 3), including general coordination and communication with all stakeholders during the project, researching the history and background of the contaminated site, identifying potential receptors and health risks, determining the chemicals of concern present with their concentrations and the vertical and horizontal extent of the contaminant plume in all affected media, determining the lithologic and hydrogeologic parameters that affect the migration of contaminants, identifying contamination that may have migrated or be located off the property that is considered the source of the contamination, identifying parties (real property owners, tenants, etc.) that may be affected by the contamination, evaluating site closure options, and preparation of associated reports to be submitted to the Site Manager in accordance with the TA.

A site assessment of a contaminated site in full compliance with all applicable rules and laws. Steps that may be required will be listed in the TA document more specifically, and may include, but are not limited to the following:

- Review existing and historical records of the contaminated site (including the
 property suspected to be the source of the contamination and all parcels onto
 which the contamination is located), prior site assessment and cleanup activities,
 state funded expenditures, and state funding eligibility status.
- 2) Prepare a site-specific Health & Safety Plan (See Scope of Work Appendix (Attachment 3) OSHA's HAZWOPER Standards pursuant 29 CFR 1910.120).
- 3) Identify contaminant sources, potential receptors, and exposure pathways.



- Coordinate and conduct pre-drilling meeting with necessary stakeholders per Guidance listed in Attachment 3, Scope of Work Appendix.
- 5) Conduct site reconnaissance and obtain offsite access agreements from nearby property owners if needed and obtain required state and local government permits and applicable utility clearance for site assessment activities.
- 6) Install soil borings, temporary sampling points, piezometer and monitoring wells and conduct soil screening and field testing, including equipment calibration pursuant to DEP Quality Assurance Program Field SOPs (DEP-SOP-001/01).
- 7) Collect, preserve, and ship air, water, soil, and sediment samples to an accredited laboratory for petroleum contaminant analysis cited in the <u>DEP QA Rule, Chapter</u> 62-160. 300, F.A.C. or version of the rule effective at the time work is performed.
- 8) Collect groundwater elevation data and conduct a professional land survey (PLS).
- 9) Properly manage investigative derived waste (IDW), including removal, storage, treatment, and timely disposal/recycling.
- 10) Provide technical oversight for field activities; including detailed field notes for work assigned under the contract.
- 11) Review and interpret laboratory report data, delineate contaminant plumes.
- 12) Prepare off-site contamination notification packages pursuant to the Guidance and Procedures for Implementation of the Statutory Rule Notification Requirements for Discovery of Contamination Beyond Property Boundaries (issued 12/21/07) referenced in Attachment 3, Scope of Work Appendix.
- 13) Prepare proposals and technical reports and deliverables, including necessary professional review and certification and certify site assessment documents by a Florida registered Professional Geologist (P.G.) or qualified Florida registered Professional Engineer (P.E.) and evaluate sites for closure criteria.
- 14) Prepare and submit invoices for completed work in accordance with the contract.
- 15) Provide technical assistance or expert witness services pursuant to the contract.

II. Remedial Options and Design Phase:

A. Task Examples: The Contractor will perform all aspects of evaluation and design for remedial action in accordance with applicable rules and guidance of the DEP and other governmental entities. The Contractor will identify appropriate cost- effective remedial action options ranging from conditional closure to natural attenuation monitoring, source removal, chemical injection, bioremediation, in-situ and ex- situ treatment, post remediation monitoring, and site closure. The Contractor will conduct feasibility/pilot tests, utilize fate and transport modeling for contaminants, evaluate available risk management options, and prepare remedial action plans and designs, with analysis of potential treatment options, objectives, cleanup strategies, implementation feasibility, cost estimates, cleanup milestones, and cleanup logistics, schedules, and timeframes, and preparation of associated reports to be submitted to the Site Manager in accordance with the Task Assignment.



Evaluation of remedial options and a design plan for cleanup that is fully compliant with all laws. Steps that may be required include but are not limited to the following:

- 1) Prepare natural attenuation monitoring plans.
- 2) Prepare and implement pilot test plans and pilot tests for selected technologies and prepare pilot test reports.
- 3) Prepare and participate in pre-RAP meetings with stakeholders.
- 4) Prepare remedial action plans and modifications, including remedial alternative evaluations and designs and prepare construction drawings and specifications.
- 5) Evaluate alternative remedial options and strategies.
- 6) Facilitate UIC and NPDES permits and compliance with associated requirements.
- 7) Establish cleanup milestones, milestone schedules and monitoring plans during remedial action.
- 8) Identify, evaluate, and explain potential contamination receptors and exposure pathways, conduct risk assessments and/or fate and transport modeling and develop site specific alternative cleanup target levels (CTLs) for soil and groundwater.
- 9) Evaluate and explain closure options as provided under Risk Management Options Levels I, II and III of Chapter 62-780, F.A.C., include an evaluation of the use of restrictions on use in an institutional control and possible engineering controls.
- 10) Certify Level 1 or Level 2 Natural Attenuation Plan, pilot test and remedial action plan documents by a Florida registered P.E.
- 11) Propose No Further Action with or without conditions based on assessment data.

III. Remedial Action Implementation Phase:

A. <u>Task Examples</u>: The Contractor will perform all aspects of the remedial action implementation in accordance with applicable rules and guidance of the DEP and other government entities, and in accordance to the approved associated plan report and the requirements in Chapter 62-780, F.A.C; including general coordination and communication during the project; research, evaluation and logistics regarding groundwater monitoring, free product recovery, soil source removal and/or performance of system operation and maintenance, monitoring of the effectiveness of system and necessity for RAP modification, evaluation of site closure options, post remediation monitoring and preparation of associated reports, to be submitted to the Site Manager in accordance with the Task Assignment.. Under certain conditions, source removal consisting of limited scope free product recovery and contaminated soil removal and treatment or disposal are allowed prior to completion of a site assessment and/or formal RAP.

Steps that may be required include but are not limited to the following:

- 1) Review existing site data, in conjunction with adjacent or nearby sites, and identify data gaps.
- 2) Perform natural attenuation monitoring in accordance with approved NAM plan.



- 3) Plan and evaluate logistics for remedial action implementation activities, acquire required permits and utility clearance for remedial activities, implement necessary traffic, safety and erosion control and establish required utility services.
- 4) Communicate with parties affected by and/or associated with the remedial action construction for the site and negotiate offsite access and execute access agreements.
- 5) Conduct free product recovery and disposal, soil source removal, including surface pavement/concrete removal, dewatering, transport, and disposal, backfill, compaction and equivalent resurfacing, and perform storage system removal integral to site rehabilitation.
- 6) Perform below ground remediation system installation, including recovery/treatment well installation, trenching, plumbing and electrical conduit installation, testing, backfill, compaction and resurfacing, and perform above ground system installation, including installation of equipment, control panel, and telemetry, and plumbing and electric connections to equipment and recovery/treatment points.
- 7) Conduct system start-up monitoring activities to ensure that the remediation system is activated properly; provide system installation reports including as-built drawings for the remediation system.
- 8) Operate, monitor, and maintain remediation systems and equipment; monitor, evaluate and optimize system performance, collect, preserve, and ship air, water, soil, and sediment samples to document petroleum contaminant levels and system progress and collect groundwater elevation data.
- 9) Prepare and review source removal, system startup and system operation status reports; including water level data, operational parameters, and concentrations of applicable petroleum contaminants of concern and evaluate sites for system shutdown and post remediation monitoring criteria.
- 10) Provide technical oversight for field activities; including detailed field notes and properly manage investigative derived waste and construction related waste, including removal, storage, treatment, and disposal/recycling.
- 11) Perform post active remediation monitoring and evaluate sites for closure criteria and Risk Management Options.
- 12) Prepare proposals, off-site contamination notification packages, technical reports, and deliverables, including necessary professional review and certification.
- 13) Prepare and submit invoices for completed work in accordance with the contract.
- 14) Provide technical assistance or expert witness services pursuant to the contract.

IV. Site Closure Phase

A. <u>Task Description</u>: The Contractor will perform all aspects of site closure in accordance with applicable rules and guidance of the DEP. The P.G. or P.E. is expected to Review, Evaluate and Certify any professional recommendations for a No Further Action closure



according to the applicable criteria for Risk Management Options Level I, II, and III in Rule 62- 780.680, F.A.C. The Contractor will also provide technical details and professional recommendations to support proposed institutional and/or engineering controls. In addition, the Contractor will facilitate the grouting and abandonment of all borings and wells pursuant to, draining and capping of all subsurface system conduits, removal of equipment and equipment compounds and other activities associated with returning the site as near as practicable to the conditions that preceded remedial action. Lastly, the Contractor will prepare associated reports to be submitted to the Site Manager in accordance with the TA.

- Prepare no further action with conditions packages with supporting documentation, perform or oversee professional land surveys required to reflect engineering and/or institutional controls and assist in the preparation and filing of required deed restrictions and/or notices.
- 2) Provide P.E. certification of sufficiency of engineering control along with monitoring and maintenance recommendations, and design and install engineering controls.
- 3) Perform remediation system decommissioning, removal and transfer or disposal and perform proper abandonment of monitoring wells, treatment wells, treatment system conduits and vaults.
- 4) Perform general site restoration as close as practicable to conditions that preceded remedial action. Contractor shall only seek to restore the property as nearly as practicable to the conditions which existed before activities associated with contamination assessment or remedial action taken. Contractor shall specifically point out any unique aspects of restoration that may require a specialized subcontractor.
- 5) Prepare Site Rehabilitation Completion and well abandonment reports.

The DEP reserves the right to task the Contractor to perform services that the DEP deems necessary, which are related to the services outlined herein, but which are not specifically set out herein.

See Attachment 3, Scope of Work Appendix, DEP Guidance Documents and Forms, Section 4.7.1 - Pay Item Clarifications, Section 4.4 - Technical Specifications and Section 4.7 - Schedule of Pay Items for more details. Each Task will be further defined in a Purchase Order or Task Assignment made at the time of site identification.

4.3.5 Reporting Requirements

Where required by Chapters 471 and 492 of the Florida Statutes, deliverables which are submitted to the DEP shall be electronically signed and sealed by the appropriate professional(s) who prepared them. All reports must be submitted to DEP in accordance with the requirements in Chapter 62-780, F.A.C., the "Technical Report and Deliverable Related Time Frames" table in Attachment 3, Scope of Work Appendix, applicable DEP guidance, and comply with the most recent DWM Policy on Professional Certification of Technical Documents, if applicable.



Contractor may be required to submit multiple reports as a result of work described herein. Such reports must be in standard format(s) to be provided by the DEP. Contractor will submit one copy electronically and may submit a single signed and sealed copy of any document(s) where such certification is required by the applicable professional board. All reports and data shall be delivered through the DEP Business Portal if less than 30 MB or if greater than 30MB retrievable through the Department's File Transfer Protocol Service (FTPS) server in electronic data. Acceptable file types are doc, docx, xls, xlsx, xlsm, and pdf. A copy of map data and engineering drawings shall be submitted in a DWG file format compatible with AutoCAD. Tables must also be available in Microsoft Excel and provided with associated deliverables and upon request. Report materials shall be in computer readable and retrievable form and composed in a compatible with Microsoft Word, Microsoft Excel™ and Adobe® Acrobat® software for a Microsoft Windows™ configured computer. The DEP reserves the right to require all selected contractor(s) to use a single, specified format for data management and project tracking.

Contractor is required to process and submit the Electronic Data Deliverables (EDD) for laboratory, error logs and field data. Please refer to Attachment 3, Scope of Work Appendix and/or the Petroleum Restoration Program on the Division of Waste Management website for the latest user Guide.

4.3.6 Warranty(ies)

- 4.3.6.1 Commencement of Warranties.
 - A. The <u>Prescriptive Warranty of Quality Work</u> shall commence in accordance with Florida Statutes of Limitations and Repose.
 - B. The <u>Callback Period</u> shall commence on the later of the date of abandonment of construction if not completed, or the date of final invoice approval or termination of the of the Work Assignment associated with the construction.
 - 4.3.6.1.1 Prescriptive Warranty of Quality Work. The Contractor warrants that the work will conform to the requirements of the ATC and applicable Work Assignment(s) and will be free from defects. Work, materials, or equipment not conforming to these requirements may be considered defective. If required by DEP, the Contractor shall furnish satisfactory evidence as to the kind and quality of materials and equipment provided. The duration of this prescriptive warranty of quality work shall be in accordance with Florida Statutes of Limitations and Repose.
 - A. This warranty includes a warranty to construct according to work assignments and plans.
 - B. The Prescriptive Warranty of Quality Work shall include, but not be limited to, backfilling of trenches and source removals including interim source removals, etc. by conventional excavation, large diameter auger excavation, or other approved means.
 - 4.3.6.1.2 <u>Callback Period</u>. In addition to the Contractor's obligations under Section 4.3., if, within three (3) years after the date for commencement of warranties established under Section 4.3.6, or by terms of any applicable special warranty required by the ATC and/or applicable Work Assignment(s), any of the Work is found to be not in accordance with the requirements of the ATC and/or applicable Work Assignment(s), the Contractor shall



correct it promptly after receipt of notice from the DEP to do so, unless the DEP has previously given the Contractor a written acceptance of such condition. The DEP shall give such notice promptly after discovery of the condition.

- 4.3.7 Nothing contained in this Section 4.3 shall be construed to establish a period of limitation with respect to other obligations the Contractor has under the ATC and applicable Work Assignment(s). Establishment of the three (3)-year period for correction of Work as described in Section 4.3 relates only to the specific obligation of the Contractor to correct the Work, and has no relationship to the time within which the obligation to comply with the ATC and applicable Work Assignment(s) may be sought to be enforced, nor to the time within which proceedings may be commenced to establish the Contractor's liability with respect to the Contractor's obligations other than specifically to correct the Work.
- 4.3.8 With prior written DEP approval, the Contractor may purchase goods and services not covered by the Contract fixed price schedule as directed by Site Manager, provided they strictly adhere to state procurement laws and federal requirements for federally funded projects. Prices for goods and services not covered by the Contract fixed price schedule shall be established such that the DEP obtains reasonable prices from vendors and subcontractors of demonstrated competence and qualification. Records supporting procurement of these goods and services must contain sufficient detail to demonstrate that the Contractor meets DEP requirements in obtaining price quotations or proposals for said goods and services.
 - A. For purchases whose aggregate value is \$2,500.00 or less, a single written quotation or proposal is required (electronic copies accepted). The price should be considered to be "fair and reasonable" by the Contractor and the Site Manager. At the discretion of the Site Manager, the Contractor may be directed to obtain additional quotations.
 - B. For purchases above \$2,500.00, the Contractor, wherever possible, must obtain a minimum of three (3) responsive quotes or proposals, and select the one that best represents a reasonable price from a vendor of demonstrated competence and qualifications. The solicitation for quotes or proposals should specify the factors that will be used to determine demonstrated competence and qualifications. The Contractor shall also include in their solicitation instructions for the subcontractor or vendor to send a copy of the written quotation or proposal to the Site Manager concurrent with their copy to the Contractor (electronic copies accepted).
 - C. Quotes for utilities and franchised services supporting the work at the site will not be required. These services will be funded at a "reasonable not to exceed estimate" and paid as a reimbursable item. Monthly utility usage bill will be estimated in PO's and the actual monthly utility invoice from utility company will be submitted for payment. Change orders are required for any cost above estimate.
 - D. Quotes for permit fees charged by the permitting entity will not be required. Permit fees will be funded at a "reasonable not to exceed estimate" and paid as a reimbursable item.
 - E. Quotes cannot not include confidential disclaimers or limitations on who can view the provided quote.



- 4.3.9 Cost Reimbursable items shall be paid according to the actual receipts for actual costs incurred, a 6% handling fee shall be authorized as a separate pay item per task.
- 4.3.10 The Contractor shall mobilize equipment and personnel from locations that provide the best value for the State.
- 4.3.11 For services provided by subcontractors that are not part of the team identified by the Contractor to perform the scopes of work identified in the Pay Item Schedule, unless otherwise directed by the DEP, the Contractor shall make every effort to procure subcontractor services local to the site.
- 4.3.12 Unless otherwise specified, "Per Day" costs are for a twenty-four (24)-hour day. "Per Week" costs are for seven (7) consecutive days. "Per Month" costs are for thirty (30) consecutive days. "Per Week" rates shall be applied when they are less expensive than the appropriate number of "Per Day" rates. "Per Month" rates shall be applied when they are less expensive than the appropriate number of "Per Week" and "Per Day" rates.
- 4.3.13 Other than pre-existing State-owned, all remediation systems must be provided at unit costs for time used and shall not be purchased by the State as expenditures under this contract utilizing established pay schedule items. All equipment must be provided in good working order, and any repair or replacement necessitated by equipment breakdown or failure shall be accomplished in a timely manner at no cost to the state. Equipment repairs or parts replacement are the responsibility of the Contractor. Furthermore, the Contractor shall not bill for costs associated with any downtime or costs associated with the replacement of equipment or materials (e.g., mobilization costs, labor, equipment costs, and shipping).
- 4.3.14 There are exceptions when pre-existing State-owned equipment is being used. Initial repairs, replacement of parts and components or modifications to pre-existing State- owned equipment will be paid at the DEP's discretion if deemed to be cost effective following all State property rules and guidelines pertaining to capitalization, transfer, tracking, and surplus.
- 4.3.15 The operation and maintenance of remediation systems on a monthly basis are covered by a series of all-inclusive fixed unit prices that cover all of the costs to operate, monitor, and maintain the remedial system. Exception is made for major repairs and replacement components required for State-owned equipment. Such expenses must be preapproved by the DEP after consideration of cost effectiveness.
- 4.3.16 Each remediation system, whether 1) part of a packaged work scope, 2) equipment only provided by the Contractor at unit costs for time used, or 3) pre-existing State- owned equipment, shall have a minimum operational runtime of 80% of the approved design runtime for each major component following the approved downtime guidance in the Project Managers Guide Remediation System Runtime Evaluation. The DEP will not pay full cost for system use or operation and maintenance of systems that fail to achieve at least 80% run time as designed. For system runtimes of less than 80% of the approved design runtime for all major components during the pay schedule item time frame, the applicable pay schedule items (equipment usage, operation and maintenance and professional oversight of O&M) will be invoiced at the amount equal to the percentage runtime using the following method: multiply the full pay schedule item amount times the actual runtime percentage = invoice amount (e.g., if runtime is 75%, and the approved design runtime is 100%, only 75% of the full pay schedule item amount will be paid).



- 4.3.17 Cost Reimbursable items shall be paid according to the actual receipts for actual costs incurred, a 6% handling fee shall be authorized as a separate pay item per task.
- 4.3.18 The Contractor shall mobilize equipment and personnel from locations that provide the best value for the State.
- 4.3.19 For services provided by subcontractors that are not part of the team identified by the Contractor to perform the scopes of work identified in the Pay Item Schedule, unless otherwise directed by the DEP, the Contractor shall make every effort to procure subcontractor services local to the site.
- 4.3.20 Unless otherwise specified, "Per Day" costs are for a twenty-four (24)-hour day. "Per Week" costs are for seven (7) consecutive days. "Per Month" costs are for thirty (30) consecutive days. "Per Week" rates shall be applied when they are less expensive than the appropriate number of "Per Day" rates. "Per Month" rates shall be applied when they are less expensive than the appropriate number of "Per Week" and "Per Day" rates.
- 4.3.21 Other than pre-existing State-owned, all remediation systems must be provided at unit costs for time used and shall not be purchased by the State as expenditures under this contract utilizing established pay schedule items. All equipment must be provided in good working order, and any repair or replacement necessitated by equipment breakdown or failure shall be accomplished in a timely manner at no cost to the state. Equipment repairs or parts replacement are the responsibility of the Contractor. Furthermore, the Contractor shall not bill for costs associated with any downtime or costs associated with the replacement of equipment or materials (e.g., mobilization costs, labor, equipment costs, and shipping).
- 4.3.22 There are exceptions when pre-existing State-owned equipment is being used. Initial repairs, replacement of parts and components or modifications to pre-existing State- owned equipment will be paid at the DEP's discretion if deemed to be cost effective following all State property rules and guidelines pertaining to capitalization, transfer, tracking, and surplus.
- 4.3.23 The operation and maintenance of remediation systems on a monthly basis are covered by a series of all-inclusive fixed unit prices that cover all of the costs to operate, monitor, and maintain the remedial system. Exception is made for major repairs and replacement components required for State-owned equipment. Such expenses must be preapproved by the DEP after consideration of cost effectiveness.
- 4.3.24 Each remediation system, whether 1) part of a packaged work scope, 2) equipment only provided by the Contractor at unit costs for time used, or 3) pre-existing State- owned equipment, shall have a minimum operational runtime of 80% of the approved design runtime for each major component following the approved downtime guidance in the Project Managers Guide Remediation System Runtime Evaluation. The DEP will not pay full cost for system use or operation and maintenance of systems that fail to achieve at least 80% run time as designed. For system runtimes of less than 80% of the approved design runtime for all major components during the pay schedule item time frame, the applicable pay schedule items (equipment usage, operation and maintenance and professional oversight of O&M) will be invoiced at the amount equal to the percentage runtime using the following method: multiply the full pay schedule item amount times the actual runtime percentage = invoice amount (e.g., if runtime is 75%, and the approved design runtime is 100%, only 75% of the full pay schedule item amount will be paid).



4.3.25 Contractor is responsible for correcting any issues associated with backfill and compaction that may arise such as subsidence, cracking of concrete or pavement, etc., including mobilizations, personnel, material, and equipment.

4.4 Technical Specifications.

- A. The Contractor shall perform groundwater sampling in accordance with the most recent version of the DEP Quality Assurance Groundwater Sampling Standard Operating Procedures (DEP-SOP-001/01, FS 2200 Groundwater Sampling) referenced in the Quality Assurance Rule, Chapter 62-160, F.A.C., BPSS Procedure PCS-005, Groundwater Sampling Procedures Variances and Clarifications for Bureau of Petroleum Storage System Sites.
- B. The Contractor shall ensure that all water well installation, repair and abandonment activities under this contract are performed by a licensed Florida Water Well Contractor in accordance with Chapter 62-531, F.A.C., and conform to the permitting and construction requirements of section 373.326, F.S., Chapter 62-532, F.A.C., and applicable DEP guidance.
- C. The Contractor shall maintain detailed field notes for all site activities in accordance with the April 25, 2012 (revised 8/17/17), BPSS Field Notes Guidance Document and provide copies of the notes with their deliverables and/or reports as directed.
- D. All internal and external communication regarding the work should be considered routine. Routine Communication is defined as any telephone, email, or personal communication that can reasonably be expected to be necessary in order to complete the Scope of Work, including but not limited to the communication from the Contractor to DEP regarding notification of activities, requests for information, updates on work status, and changes in the Scope of Work; communications among the Contractor staff, team members, and subcontractors regarding the work and reasonably anticipated problems or concerns; and Contractor notifications to site owners, operators, and tenants regarding planned work (excluding obtaining site access, and pre-drilling and pre-RAP meetings).
- E. In accordance with the General Conditions of this Contract, the Contractor shall prepare a site-specific health and safety plan for all sites. A copy of the plan must be retained onsite and available for DEP inspection.
- F. All pay schedule items listed shall include the cost of Level D personal protective equipment (PPE) worn at the site. Level D PPE includes steel-toed boots, hard hat, safety glasses (or goggles), gloves, and any other equipment necessary to comply with OSHA Level D hazard classification per 29 CFR 1910.120. If Contractor personnel require PPE greater than Level D, the DEP may authorize reimbursement through the Reimbursable pay item.
- G. All reports shall be submitted to the DEP in accordance with the Contractor Technical Report and Deliverable Related Time Frames in the Attachment 3, Appendix, unless otherwise specified. Reports shall include a description of the activities completed, evaluation of the data provided, deviations from task assignment requirements, and recommendations for additional work needed to move the site toward closure.



- H. Report submittals shall consist of one (1) final report digital copy. Digital data shall be submitted as an e-mail attachment or ESSA deliverable (per Attachment 3, Scope of Work Appendix Guidance documents and forms) through the business portal, if within size limitations, and compatible with Microsoft Word, Microsoft Excel™ and Adobe® Acrobat® software for a Microsoft Windows™ configured computer. Data shall also be made available electronically to other DEP Contractors at the request of the Site Manager.
- I. Personnel provided under the Contract, whether covered by the pay schedule items or not shall be based on the Contract Descriptions of DEP Labor Categories and Key personnel in the Attachment 3, Scope of Work Appendix. In addition, the Contractor must provide notification to the DEP Contract Manager of any changes in the Key personnel identified in their response to the solicitation and/or upon execution of a contract with the DEP. Such notification shall include a detailed reason(s) for the need to change personnel and the Contractor shall provide replacement personnel with equal or greater qualifications and experience.
- J. DEP will seek to obtain site access for source properties. In some cases, site access may be difficult or impossible to obtain. Accordingly, Contractor shall hold Department harmless for any delays or failures to obtain site access from the source property owner(s).
- K. At all times and no later than the day before each visit to the contaminated site (source and non-source properties) contractor shall check the appropriate property appraiser's website to ensure that the identification of the real property owner has not changed since the contractor's last visit and matches the owner on the site access agreement, regardless of the program under which the work is tasked. If the real property owner has changed, the contractor must immediately inform the site manager and must not proceed until a new site access agreement has been obtained. Contractors who fail to do so will be required to submit a Corrective Action Plan, repeat failures risk possible suspension or termination of the contract.
- L. The Contractor must provide written notification (emails are acceptable) of field activities at least seven (7) calendar days prior to the commencement of work to all applicable parties including the Site Manager, PRP Inspector (PRP_Inspector@dep.state.fl.us), site operator, site owner, RP and affected off-site property owners.
- M. All work must be performed in accordance with the Purchase Order issued, with the Scope of Work (SOW) and any attachments Chapters 62-160, 62-532, 62-777 and 62-780, F.A.C., all applicable DEP and Water Management District guidance memoranda, standard industry procedures. Copies of all referenced guidelines are available at: Petroleum Restoration Program | Florida Department of Environmental Protection. Reports must be submitted using the appropriate DEP forms found at: https://floridadep.gov/waste/petroleum-restoration/content/procedures-guidance-documents. All work must be conducted in



accordance with PRP Standard Specification Details found at: <u>Templates, Forms, Tools and Guidance | Florida Department of Environmental Protection.</u>

N. All work must be completed in accordance with the applicable Laws, Administrative Rules, and DEP Guidance. See Laws and Regulatory Specifications in the Scope of Work Appendix (Attachment 3), including the Table of DEP Guidance Documents and Forms in section A. All references to specific laws, rules, and guidance apply to future revisions of said rules and guidance, and additions for which notice will be provided as applicable.

4.5 Department's Responsibilities

The Department is responsible for technical oversight, management, and administrative activities necessary to prioritize, assess and cleanup sites contaminated by discharges of petroleum and petroleum products. This includes oversight for work performed at a site and ensuring that the Scope of Work (SOW) performed is appropriate, cost effective, and follows the established rules and guidelines outlined in Attachment 3, Scope of Work Appendix. If any of the work was unacceptable, then the DEP review letter will specify what corrections or additions the Contractor must make or specify what reductions will be made to the Purchase Order. The Agency Term Contractor must correct deliverable deficiencies at no additional charge.

4.6 Financial Consequences

Financial Consequences are defined within the Contract and additional consequences may be defined on a PO or TA basis. The financial consequences, as well as all sections of the Contract, are applicable to all POs, TAs, and Change Orders issued under the Contract.

Failure to provide all deliverables, failure to provide deliverables which are satisfactory, or failure to meet the specified deliverable timetables as defined in each TA or PO, shall result in non-payment, loss of retainage, or other financial consequences, and/or termination of the Task Assignment or Purchase Order. If the deliverable due day occurs on a weekend, state holiday, or federal holiday the deliverable will be due the following business day.

The Department reserves the right to establish the amount and application of retainage on a Work Assignment basis to a maximum of 25%. Retainage shall be withheld from each payment to Contractor pending satisfactory completion of a Work Assignment and approval of all deliverables.

The Contractor may submit an invoice for a Task upon written notification of acceptance of the work/deliverables by the Department. Upon receipt of the Departments written approval for completed portions of each task, the Contractor must submit an invoice. Invoices for completed work may be submitted no more frequently than every thirty (30) days, or upon completion of the individual tasks as specified. Each invoice request must contain all documentation of performance.

4.7 Schedule of Pay Items

4.7.1 Pay Item Clarifications

Pay items listed in Section 4.7 are fully loaded rates that include all routine communication, labor, materials, equipment, administration, invoice preparation, and necessary travel related costs. The Contractor is prohibited from charging additional labor hours for preparation of invoices, task assignment and task assignment amendment proposals, work plans, and routine communication.

Costs associated with obtaining necessary state and local government permits and utility clearance to complete a specified pay item are included in the fully loaded pay item. However, any associated fees will be reimbursed with the Reimbursable pay item based on the actual permit issuer invoice. Cost associated with obtaining right of way access are included in the off-site property/Right access agreement pay item.

Travel is included in fully loaded pay items, unless otherwise specified. Remedial action packaged work scopes including pilot testing do specify that mobilization is included. Where not specified as included, Contractor and Subcontractor travel will be paid with the applicable Mobilization pay items. Meals and lodging are included in fully loaded pay items, unless otherwise specified.

Supporting documentation for all charges must be maintained by the Contractor and made available to the DEP upon request in accordance with Contract requirements.

4.7.2 Activities

- 1. OFFICE ACTIVITIES: The following pay items will be used for non-report-related office activities. Travel/mobilization is not allowed for these activities unless specifically noted under the pay item. Unless otherwise specified, the following pay items INCLUDE:
 - a. All equipment, material, per diem and labor costs.
 - b. Communication, Reproduction and Mailing costs.
 - c. If applicable, submittal of one (1) final document digital copy and if requested (1) final document hard copy.

- a. Travel-related costs.
- 1-1. File Review: [Per Review]. This pay item is allowed only when a site is new to an assigned Contractor. It may be allowed prior to issuance of the Task Assignment but the Contractor must secure prior permission to do so.
- 1-2. Site Health & Safety Plan: [Per Site]. This pay item is for the preparation of a comprehensive standard petroleum Site Health and Safety Plan. Allow once per site per CONTRACTOR.
- 1-2.a. Updated Site Health & Safety Plan for Continued Work (no cost to DEP): [Per Site]. This pay item is to update an existing Site Health and Safety Plan.
- 1-3. Notice of Discovery of Contamination Package (initial or TPOC): [Per Package]. This pay item is to prepare either the information package for the Initial Notice of Contamination Beyond Property Boundaries or the actual notices for the proposed establishment of a Temporary Point of Compliance



(TPOC) beyond Property Boundaries in accordance with published DEP rules, guidance, and procedures. It includes completion of the Initial Notice of Contamination Beyond Property Boundaries in Rule 62-780.900, Contamination Notification Data Tables (for initial noticing packages) and copies of existing contaminant plume maps. Multiple iterations of this pay item may be allowed as the site assessment progresses when the rule requires initial notification within 10 days of discovery. However, only one pay item shall be allowed for initial notice package to address suspected "off-site" properties based on the signed and sealed plume map(s) in a technical report and only one pay item shall be allowed for the TPOC notices prior to RAP or NAM Plan approval. Such notices must comply with Rule 62-780.220, F.A.C. and guidance provided by the Department and copies of such notices must be provided to the Department.

- 1-4. Permit Fees: [Reimbursable]. Actual permit fee invoice from permit issuer required. Cost to obtain permit is included in applicable pay items. When wells are exempt from Water Management District permit fees and are permitted by the DEP technical approval order, permit fees are not required and will not be reimbursable under this contract. Permits must comply to the issuing regulatory authority's requirements and copies of all permits must be provided to the Department.
- 1-5. Obtaining Off-Site Property Access Agreement, Right of Way Access Agreement or Permit: [Per Agreement]. Must use current DEP access agreement format which can be found (https://floridadep.gov/waste/petroleum-restoration/content/administrative-guidance). Pay item is also applicable to obtaining permit(s) required to access Right-of-Way identified as local, state, or federal property. For ROW access, the Permit serves as the access agreement. All permits and agreements must comply with Department guidance and SOP 16. Permits, as applicable and copies of same must be submitted to the Department. Use Permit Fees pay item when required.
- 1-6. Project Specific Financial Guarantee Bond (if required by DEP): [Reimbursable].
- 1-7. Six percent (6%) handling fee for cost reimbursable items: [Handling Fee]. This pay item is limited to those items identified as "reimbursable" on the Schedule of Pay Items.
- 1-8. Map and Table Generation: [Per Site] This pay item is to compile historical data and create the maps and tables. It is allowed only once per contractor per site. Maps and tables must be submitted electronically in their native format and in conjunction with the planned deliverable Excel.
- 2. FIELD ACTIVITIES GENERAL: The following pay items will be used for general field activities. Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:
 - a. All equipment, material, and labor costs.
 - b. Collection of field measurements by a qualified Technical Specialist or Field Technician familiar with surveying techniques.
 - c. Costs to generate/update the appropriate tables, maps, and cross- sections.
 - d. Sample shipping.
 - e. Communication, Reproduction and Mailing costs.
 - f. Submittal of one (1) final report digital copy, and if requested one (1) final report hard copy.
 - g. Per Diem.



- a. Mobilization of personnel and equipment to and from site (Use Mobilization pay item).
- b. Sample collection (Use Sample Collection pay item).
- c. Well Gauging (Use Water Level/Free Product Gauging pay item).
- d. Well installation (Use Well Installation pay item).
- e. Waste disposal (Use Debris, Waste and Product Removal and Disposal pay item).
- f. Securing property Access Agreements (Use Off-Site Property Access Agreement pay item).
- 2-1. Site Reconnaissance/Field Measurement Visit: [Per Visit]. This pay item is to collect basic site information necessary to develop a detailed Scope of Work for site assessment and/or remedial action activities, including, but not limited to, the layout of the site structures and landscape features including stormwater collection/detention systems (e.g., catch basins, manholes, detention/retention ponds and any outlet structures), petroleum product or other regulated substance storage systems, existing compliance or monitoring wells including efforts to locate missing wells using device such as shovels and metal detectors, utility lines, access logistics, traffic patterns, adjacent property use, and potential contaminant sources. Work shall include horizontal plane and measurements of field points, including but not limited to building corners, manholes, catch basins, compliance wells and monitoring wells. Work shall include collecting top-of-casing elevations for previously installed wells, to a precision of 0.01-feet vertical relative to a common datum or benchmark within 1,000 feet. Gauging of existing monitoring wells is typically conducted concurrent with this visit. This pay item includes the creation and submittal of associated maps, tables, and site photographs.
- 2-2. Receptor Survey and Exposure Pathway Identification: [Per Survey]. This pay item is to identify potential receptors and exposure pathways for site risk determination. The survey will include a water well records search to identify all recorded water wells within a 0.5-mile radius and ordinances or other circumstances that prevent or influence future water wells. The survey will also include a records search including a DEP file review and a 500-foot field receptor survey performed by a qualified Technical Specialist to identify other receptors and exposure pathways, including unrecorded water wells, surface water bodies, underground utilities, buildings, and confined spaces, sensitive or protected habitats, off-source site property impacts, current land use and zoning information and other potential receptor risk factors. This pay item includes completion and submittal of the current Receptor Survey and Exposure Pathway Identification Form including the completed receptor survey and required submittal of the DOH map and well data.
- 2-3. Professional Land Survey: [Reimbursable]. To be performed by a Florida licensed professional land surveyor. Includes survey plat, field notes showing site boundaries and easements, legal description, and metes and bounds description. Digital CAD data and Adobe Acrobat™ PDF file of the plat shall be submitted electronically as an e-mail attachment. Actual PLS invoice required.
- 2-4. Contractor Oversight for Non-Price Schedule Activities: [Per Day]. This pay item represents one 10-hour day of Contractor Oversight of field activities not covered by the fixed cost schedule and is to be prorated to the nearest 1/10 day (1 hour) based on actual time spent on-site (e.g., 6 hours = 0.6 days and 12 hours = 1.2 days).



- 2-5. Maintenance of Traffic (MOT): [Reimbursable] Furnish, install, and maintain traffic control and safety devices during Scope of Work activities. Provide any other special requirements for safe and expeditious movement of traffic specified in the Plans including any requirements by the sanctioned government entity. MOT includes all facilities, devices, and operations as required for safety and convenience of the public within the work zone. A copy of the approved MOT plan approved by the governing entity must be provided to the Department.
- 3. MOBILIZATION: The following pay items are for transportation of all personnel and equipment to and from the site associated with activities included in the price schedule unless mobilization is specifically included in a pay item. Mobilization for procured goods and services (vendors and subcontractors) not covered by the fixed price schedule should be included in the Reimbursable vendor and subcontractor costs. Mobilization is generally limited to once per field event., with the exception of projects lasting two or more weeks, for which mobilizations may be allowed for work crews (pay items 3-1, 3-2 and 3-3) not more frequently than once per week (7 days). Mobilization pay items for equipment (excluding pay items 3-4 and 3-5) are for the duration of the field event. The Mobilization distance is determined from the closest office to the site at the time of acceptance of the Scope of Work.

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. Field personnel and equipment operators.
- b. Fuel, oil, maintenance, and repairs.
- c. Road/bridge tolls and fees.
- d. All other costs associated with operating a vehicle/trailer and mobilizing to and from site,
- e. Drilling mobilization (DPT Rig, Drill Rig, LDA Rig) includes use of Light Duty Vehicle, Heavy Duty/Stake bed Truck, Work Trailers and onsite storage if needed.
- f. Per Diem.
- 3-1. Light Duty Vehicle Mobilization (car or 1/2-ton truck): [Per Round Trip].
- 3-2. Heavy Duty/Stake bed Truck Mobilization (3/4 ton +): [Per Round Trip].
- 3-3. Work Trailer Mobilization: [Per Round Trip].
- 3-4. DPT Rig and Support Vehicles Mobilization: [Per Round Trip].
- 3-5. Drill Rig and Support Vehicles Mobilization (hollow stem auger, mud rotary or sonic): [Per Round Trip].
- 3-6. Excavator Mobilization: [Per Round Trip].
- 3-7. LDA Rig and Support Vehicles Mobilization: [Per Round Trip].
- 3-8. Loader/Backhoe Mobilization: [Per Round Trip].
- 3-9. Mini Excavator/Loader Mobilization: [Per Round Trip].



- 3-10. Drum Compactor Mobilization: [Per Round Trip]. The drum compactor for this pay item is heavy equipment used during earth work typically for compaction after excavation.
- 4. DRILLING AND BORING: The following pay items will be used for drilling, logging, sampling, and screening of soil samples with an OVA. Drilling methodology and ancillary equipment shall be appropriate for site-specific conditions.

NOTE: The total depth of each individual monitoring well should be used to determine the depth interval for the drilling pay item (<50 feet, 50 to 100 feet, or >100 feet) for all well footage. For example, a 60 foot deep well should use the 50 to 100 feet unit rate for all well footage.

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and labor costs.
- b. Labor costs for a State of Florida licensed water well contractor.
- c. Acquisition of all required permits, excluding actual permit fee (If applicable, see Notes above). Marking well/boring locations and hand excavation to a minimum of 4 feet bls for utility clearance prior to drill rig usage.
- d. Concrete coring, if required.
- e. Collection and field screening of samples of the soil column conducted by headspace techniques with a properly calibrated Organic Vapor Analyzer.
- f. Cuttings retrieved at the surface shall be continuously examined to develop lithologic logs that include screening data.
- g. Grout sealing boreholes that are not converted into a well.
- h. Containers other than disposal drums for storage of cuttings, drilling fluids, waste, and wastewater.
- i. Preparation and submittal of soil-boring logs.
- j. For Cone Penetrometer Test (CPT) and Membrane Interface Probe (MIP), a brief narrative/summary report documenting the field activities and a complete copy of all print-out records of test readings (real-time data).
- k. Per Diem.
- I. Performance of soil borings for the purpose of collecting soil samples for laboratory analyses. The collection of soil samples from soil borings is covered under line item 8.6.

- a. Field oversight and soil-boring logging by a Florida registered P.G. (Select appropriate pay item). Actual permit fees (If applicable, see Notes above, use Reimbursable pay item).
- b. Soil sampling at specified intervals for specified borings (Use appropriate technology cost Pay Item, i.e., split spoon, DPT cores or sonic cores).
- c. Well installation (Use Well Installation pay item).
- d. Waste disposal (Use Debris, Waste and Product Removal and Disposal pay item).
- e. Reporting (Use Reports pay item).



- f. Securing property Access Agreements (Use Off-Site Property Access Agreement pay item).
- g. Drums for disposal of waste (included in per drum disposal pay items).
- 4-1.a. Split Spoon Sampling 2 foot (during boring) < 50 feet: [Per Spoon].
- 4-1.b. Split Spoon Sampling 2 foot (during boring) 50 to 100 feet: [Per Spoon].
- 4-1.c. Split Spoon Sampling 2 foot (during boring) > 100 feet: [Per Spoon].
- 41.d. Sonic Core Sampling 5 or 10 foot (during boring): [Per Core].
- 4-2. Hand Auger Boring ≤ 10 foot total depth: [Per Boring].
- 4-3. Direct Push Technology (DPT) Rig and Equipment: [Full Day]. (NOTE: A full day is defined here as 10 hours.) It is intended that the number of days included in a scope will be adequate for the associated work to be performed. This item will not be prorated.
- 4-4. DPT Membrane Interface Probe (MIP) Equipped with PID and ECD (add-on cost to DPT Base rate): [Full Day]. Refer to Item 5-3 for a definition of Full Day.
- 4-5. HSA or MR Boring ≤ 6-inch diameter; < 50 foot total depth: [Per Foot].
- 4-6. HSA or MR Boring ≤ 6-inch diameter; 50 to 100 foot total depth: [Per Foot].
- 4-7. HSA or MR Boring ≤ 6-inch diameter; > 100 foot total depth: [Per Foot].
- 4-8. HSA or MR Boring > 6 inch to 10 inches diameter; < 50 foot total depth: [Per Foot].
- 4-9. HSA or MR Boring > 6 inch to 10 inches diameter; 50 to 100 foot total depth: [Per Foot].
- 4-10. HSA or MR Boring > 6 inch to 10 inches diameter; > 100 foot total depth: [Per Foot].
- 4-11. HSA or MR Boring > 10 to 14 inch diameter; < 50 foot total depth: [Per Foot].
- 4-12. HSA or MR Boring > 10 to 14 inch diameter; 50 to 100 foot total depth: [Per Foot].
- 4-13. HSA or MR Boring > 10 to 14 inch diameter; > 100 foot total depth: [Per Foot].
- 4-14. Sonic Boring ≤ 6 inch diameter; < 50 foot total depth: [Per Foot].
- 4-15. Sonic Boring ≤ 6 inch diameter; 50 to 100 foot total depth: [Per Foot].
- 4-16. Sonic Boring ≤ 6 inch diameter; > 100 foot total depth: [Per Foot].
- 4-17. Sonic Boring > 6 inch to 10 inches diameter; < 50 foot total depth: [Per Foot].
- 4-18. Sonic Boring > 6 inch to 10 inches diameter; 50 to 100 foot total depth: [Per Foot].
- 4-19. Sonic Boring > 6 inch to 10 inches diameter; > 100 foot total depth: [Per Foot].
- 4-20. Sonic Boring > 10 to 14 inch diameter; < 50 foot total depth: [Per Foot].
- 4-21. Sonic Boring > 10 to 14 inch diameter; 50 to 100 foot total depth: [Per Foot].
- 4-22. Sonic Boring > 10 to 14 inch diameter; > 100 foot total depth: [Per Foot].



5. WELL INSTALLATION: The following pay items will be used to CONVERT a soil boring into a well. These pay item costs do NOT include the cost of drilling of the borehole which is covered under the Drilling and Boring pay items. All wells will be authorized by the DEP and shall be constructed in accordance with the Petroleum Restoration Program procedure PCS-006, Design, Installation, and Placement of Monitoring Wells and other applicable guidance.

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and labor costs.
- b. Labor costs for a State of Florida licensed water well contractor.
- c. Acquisition of all required permits, excluding actual permit fee (If applicable, see Note above).
- d. Conversion of boring into a well of the specified diameter using Schedule 40 PVC screen and riser/casing. Well screen up to 20 feet.
- e. Proper installation and completion at-grade of well, including end cap, annular seal (gravel pack, bentonite, grout), locking cap, manhole, well pad and any other materials required.
- f. Proper development of the well.
- g. Field measurement of top-of-casing elevation to a precision of 0.01-feet vertical relative to a common datum or benchmark within 1,000 feet.
- h. Preparation and submittal of well construction and development logs.
- i. Notifications and reports required by federal, state, or local entities.
- j. Per diem.

- a. Field oversight by a Florida registered P.G. (If needed in addition to the qualified staff and driller already in the field performing the work. It must be demonstrated that there is a unique and site-specific reason why a P.G. is required for field oversight and why the qualified field staff would need the additional field oversight assistance. Select appropriate pay item).
- b. Actual permit fees (If applicable, see Note above, use Reimbursable pay item).
- c. Drilling of borehole (Use Drilling and Boring pay item).
- d. Installation of Well Vault, if justified (Use Well Vault pay item).
- e. Waste disposal (Use Debris, Waste and Product Removal and Disposal pay item).
- f. DEP Reporting (Use Reports pay item).
- 5-1. Well Installation 1 inch diameter (vertical): [Per Foot].
- 5-2.a. Well Installation 2 inch diameter (vertical): [Per Foot].
- 5-2.b. Horizontal Well Installation 2 inch diameter (includes trenching): [Per Foot]. This includes all equipment, material, and labor to trench and install a well.
- 5-3.a. Well Installation 4 inch diameter (vertical): [Per Foot].



- 5-3.b. Horizontal Well Installation 4 inch diameter (includes trenching): [Per Foot]. This includes all equipment, material, and labor to trench and install a well.
- 5-4. Well Installation 1.5 inch diameter (vertical): [Per Foot].
- 5-5. Well Installation 6 inch diameter (vertical): [Per Foot].
- 5-6. Surface Casing 6 inch diameter: [Per Foot].
- 5-7. Surface Casing 8 inch diameter: [Per Foot].
- 5-8. Surface Casing 10 inch diameter: [Per Foot].
- 5-9. Surface Casing 12 inch diameter: [Per Foot].
- 5-10.a. Additional Well Screen > 20 feet 1 inch diameter: [Per Foot].
- 5-10.b. Additional Well Screen > 20 feet 2 inch diameter: [Per Foot].
- 5-10.c. Additional Well Screen > 20 feet 4inch diameter: [Per Foot].
- 5-10.d. Additional Well Screen > 20 feet 6 inch diameter: [Per Foot].
- 5-11. Above Grade Well Completion: [Per Well]. This pay item includes all equipment, material, and labor for above-grade well completions up to 3.5 feet above ground and at least 2 feet above potential flood level, including protective steel casing, locking cover, and three protective bollards placed around the completion.
- 5-12. Installation of Well Vault $-2 \times 2 \times 2$ foot: [Per Vault]. This pay item includes all equipment, material, and labor to excavate and install a well vault 2 foot by 2 foot by 2 foot in size, with at least 2 inches of 2500 psi concrete for vault walls and floor, and a water-resistant traffic rated cover plate.
- 5-13. Installation of Well Vault 4 x 4 x 2 foot: [Per Vault]. This pay item includes all equipment, material, and labor to excavate and install a well vault 4 foot by 4 foot by 2 foot in size, with at least 2 inches of 2500 psi concrete for vault walls and floor, and a water-resistant traffic rated cover plate.
- 5-14. Well Redevelopment: [Per Well]. This pay item includes all equipment, material, and labor to redevelop a well.
- 5-15. Removal and Reinstallation of 8-inch Manhole and well pad: [Per Well]. This pay item is for use when a well pad/manhole has been damaged or destroyed.
- 5-16. Removal and Reinstallation of 12-inch Manhole and well pad: [Per Well]. This pay item is for use when a well pad/manhole has been damaged or destroyed.
- 5-17. Prepacked Screen: [Per Foot]. This pay item is for use when installing wells comprising of prepacked screens.
- 6. WELL ABANDONMENT: The following pay items are to grout and abandon wells. All wells shall be abandoned in accordance with the BPSS procedure PCS- 006, Design, Installation, and Placement of Monitoring Wells, DEP Rule 62- 532.500(4), F.A.C., and Water Management District permit requirements.



Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and labor costs.
- b. Labor costs for a State of Florida licensed water well contractor.
- c. Field oversight by a qualified Field Technician.
- d. Removal and disposal of well casing and concrete pad.
- e. Grout sealing of the well bore.
- f. Removal and disposal of well vault with backfill and compaction of void.
- g. Resurface area to match original material (e.g., pavement, concrete, sod, etc.).
- h. Completion and submittal of all necessary paperwork and notification required by well permit, including the State of Florida Well Completion Report.
- i. Per Diem.

Unless otherwise specified, the following pay items do NOT INCLUDE:

- a. Well Abandonment/Site Restoration Report (Use Reports pay item).
- 6-1. Grout and Abandon Well, 1 to 2 inch diameter: [Per Foot].
- 6-2. Grout and Abandon Well, > 2 to 4 inch diameter: [Per Foot].
- 6-3. Grout and Abandon Well > 4 to 6 inch diameter: [Per Foot].
- 6-4. Grout and Abandon Well > 6 inch diameter: [Per Foot].
- 6-5. Removal of Well Vault 2 x 2 x 2 foot: [Per Vault].
- 6-6. Removal of Well Vault 4 x 4 x 2 foot: [Per Vault].
- 6-7. Removal of Well Pad and Manhole: [Per Well].
- 7. SAMPLE COLLECTION AND FIELD TESTING: The following pay items are for collection of samples and specified field testing. Groundwater sampling shall be in accordance with DEP Quality Assurance Groundwater Sampling Standard Operating Procedures (DEP-SOP-001/01, FS 2200 Groundwater Sampling) referenced in the Quality Assurance Rule, Chapter 62-160, F.A.C., and BPSS Procedure PCS-005, Groundwater Sampling Procedures Variances and Clarifications for Bureau of Petroleum Storage System Sites. Soil sampling shall be in accordance with DEP Quality Assurance General Sampling Procedures (DEP-SOP-001/01 FS 1000) referenced in the Quality Assurance Rule, Chapter 62-160, F.A.C., and BPSS Procedure PCS-004, Soil Sampling.

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and labor costs.
- b. Collection and preparation of samples by a qualified Field Technician for specified field test or shipment to laboratory for analysis.
- c. Shipping of samples to laboratory.
- d. Field Testing per specified pay item.
- e. Storage of recovered product prior to disposal.
- f. Field notes, chains-of-custody, and other appropriate sampling documentation.



- g. Collection of a sample for multiple laboratory and/or field analyses, split samples, and QA/QC samples.
- h. Per Diem.
- I Evaluation of well location and nomenclature compared to historical files.

- a. Laboratory analysis (Use Laboratory Analysis pay item).
- b. Product Disposal (Use Debris, Waste and Product Removal and Disposal pay item).
- 7-1. Monitoring Well Sampling with Water Level, ≤ 100 foot depth: [Per Well].
- 7-2. Monitoring Well Sampling with Water Level, > 100 foot depth: [Per Well].
- 7-3. Domestic Water Well Sampling: [Per Well].
- 7-4. Other Water Sampling: [Per Sample]. Surface water, tap water, etc.
- 7-5. Free Product Sample Collection: [Per Sample].
- 7-6. Soil/Sediment Sample Collection: [Per Sample].
- 7-7. Water Level/Free Product Gauging: [Per Well]. Includes depth to water, depth to product, and product thickness. Measurements shall be made to the nearest 0.01 foot.
- 7-8. Free Product Gauging and Bailing: [Per Well]. Includes depth to product and product thickness. Measurements shall be made to the nearest 0.01 foot.
- 7-9. Vapor/Ambient Air Sample Collection Passive Dosimeter, Sorbent Tube, Tedlar[™] Bag (or Equivalent): [Per Sample].
- 7-10. Vapor/Ambient Air Sample Collection SUMMATM Canister (or equivalent): [Per Sample].
- 7-11. Electronic Data Deliverables (EDD): [Per Sampling Event]. Includes creating the field EDD, run data review in ADaPT or other software as defined by the Department for the lab EDD, and export the field and lab EDDs to create csv file for submittal to the Department. This is in addition to the already required Lab EDD and Error Log. Instructions and requirements can be viewed in the DWM User Guide available at https://floridadep.gov/waste/waste/content/automated-data-processing-tool-adapt.
- 7-12. Survey Latitude/Longitude of Existing Monitor Wells: [Per Well]. To be performed in conjunction with planned field activities, includes surveying latitude and longitude of existing monitor wells. This information will be added to the Existing Monitor Well Location Form located on the PRP Procedures & Guidance Documents webpage and submitted electronically (via email) in its native format and in conjunction with the planned deliverable. This item is a one-time cost per well. Measurement's accuracy, and precision must be based on Locational Data Standard (Rank 3) also located on the PRP Procedures & Guidance Documents webpage. This does not require a PLS survey, it does require a DGPS (differentially corrected course/acquisition code phase GPS).
- 7-13. Survey Latitude/Longitude of New Monitor Wells: [Per Well]. To be performed in conjunction with planned field activities, includes surveying latitude and longitude of newly-installed monitor wells. This information will be added to the New Well Construction Log located on the PRP Procedures &



Guidance Documents webpage and submitted electronically (via email) in its native format and in conjunction with the planned deliverable. This item is a one-time cost per well. Measurements accuracy and precision must be based on Locational Data Standard (Rank 3) also located on the PRP Procedures & Guidance Documents webpage. This does not require a PLS survey, it does require a DGPS (differentially corrected course/acquisition code phase GPS).

- 7-14. Encore (25 gram): [Per Sample]. The cost will include the 25 gram Encore samples submitted to the laboratory for SPLP testing and the 25 gram Encore samples collected in the field but not submitted to the laboratory for testing (discarded).
- 8. LABORATORY ANALYSIS: The following pay items are to provide laboratory analyses performed in accordance with the requirements set forth in Chapter 62- 160, Florida Administrative Code (F.A.C.). In addition, all laboratories must hold certification from the Department of Health (DOH) Environmental Laboratory Certification Program (ELCP) using standards established by the National Environmental Laboratory Accreditation Conference (NELAP) as specified in Ch. 64E, F.A.C., for each matrix/test method/analyte combination. Certain exceptions apply and can be found in the February 17, 2007, Guidance Memo BPSS Enforcement of Laboratory NELAP Certification Requirements.

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and labor costs.
- b. Labor costs for qualified laboratory personnel to perform analysis.
- c. Up to fourteen (14) day turnaround time (begins when laboratory receives samples).
- d. All QA/QC protocols.
- e. Cost for extraction.
- f. Laboratory reports.
- g. Contractor data review.

- a. Sample collection (Use Sample Collection pay item).
- b. Technical reports in which lab data is addressed (Use Reports pay item).
- 8.A. SOIL/SEDIMENT ANALYSIS:
- 8-1. Soil, Used Oil/Unknown Product Group-Table D of Ch. 62-780, F.A.C., except for non-Priority Pollutant Organics (Multiple Methods): [Per Sample].
- 8-2. Soil, BTEX + MTBE (EPA 8021 or EPA 8260): [Per Sample].
- 8-3. Soil, Volatile Organic Halocarbons (EPA 8021 or EPA 8260): [Per Sample].
- 8-4. Soil, BTEX + MTBE + VOHs (EPA 8021 or EPA 8260): [Per Sample].
- 8-5. Soil, Polycyclic Aromatic Hydrocarbons (EPA 8270 or EPA 8310): [Per Sample].
- 8-6. Soil, Priority Pollutant Volatile Organics (EPA 8260): [Per Sample].
- 8-7. Soil, Priority Pollutant Extractable Organics-Base Neutral and Acid Extractables (EPA 8270 list [e.g., EPA 8081/8082 + EPA 8270]): [Per Sample].



- 8-8. Soil, Total Recoverable Petroleum Hydrocarbons (FL-PRO): [Per Sample].
- 8-8.a. Soil, TRPH Fractionation (MADEP-EPH/VPH Method or TPHCWG Direct Method): [Per Sample].
- 8-9. Soil, PCBs [or Aroclors] (EPA 8082): [Per Sample].
- 8-10. Soil, 8 RCRA Metals (EPA 6010 or EPA 6020 [Arsenic, Barium, Cadmium, Chromium, Lead, Selenium, Silver] and EPA 6020 or EPA 7471 [Mercury]): [Per Sample].
- 8-11. Soil, Arsenic (EPA 6010 or EPA 6020): [Per Sample].
- 8-12. Soil, Cadmium (EPA 6010 or EPA 6020): [Per Sample].
- 8-13. Soil, Chromium (EPA 6010 or EPA 6020): [Per Sample].
- 8-14. Soil, Lead (EPA 6010 or EPA 6020): [Per Sample].
- 8-15. Soil, Toxicity Characteristic Leaching Procedure-Extraction Only (EPA 1311): [Per Sample].
- 8-16. Soil, Synthetic Precipitation Leaching Procedure-Extraction Only (EPA 1312): [Per Sample].
- 8-17. Soil, Organic Carbon, Total (EPA 9060 or Walkey-Black): [Per Sample].
- 8-18. Soil, Dry Bulk Density (ASTM D1556-07, ASTM D2167-08, ASTM D2922-01,-04, -04e, -96e1 or ASTM D2937-10): [Per Sample].
- 8-19. Soil, Moisture Content (ASTM D2216-10): [Per Sample].
- 8-20. Soil, Texture (See Gee + Bauder [1966]): [Per Sample].
- 8-21. Soil, Cumene (Isopropyl benzene), 1,2,4-Trimethylbenzene and 1,3,5-Trimethylbenzene (EPA 8260): [Per Sample]
- 8.B. WATER ANALYSIS:
- 8-22. Water, Gasoline/Kerosene Analytical Group-Table C of Ch. 62-780, F.A.C. (multiple methods): [Per Sample].
- 8-23. Water, Used Oil/Unknown Product Group-Table D of Ch. 62-780, F.A.C., except for non-Priority Pollutant Organics (multiple methods): [Per Sample].
- 8-24. Water, BTEX + MTBE (EPA 602, EPA 624, EPA 8021, or EPA 8260): [Per Sample].
- 8-25. Water, Volatile Organic Halocarbons, except EDB (EPA 8021 or EPA 8260): [Per Sample].
- 8-26. Water, BTEX + MTBE + VOHs (EPA 601/602, EPA 624, EPA 6021, or EPA 8260): [Per Sample].
- 8-27. Water, Polycyclic Aromatic Hydrocarbons, including 1-methylnaphthalene + 2-methylnaphthalene (EPA 610 [HPLC], EPA 625, EPA 8270, or EPA 8310): [Per Sample].
- 8-28. Water, EDB [1,2-dibromoethane or ethylene dibromide] (EPA 504.1 or EPA 8011): [Per Sample].
- 8-29 Water, EDB [1,2-dibromoethane or ethylene dibromide] (EPA 8260 SIM): [Per Sample].
- 8-30. Water, Priority Pollutant Volatile Organics [for NPDES purposes only] (EPA 624): [Per Sample].
- 8-31. Water, Priority Pollutant Volatile Organics (EPA 8260): [Per Sample].



- 8-32. Water, Priority Pollutant Extractable Organics-Base Neutral and Acid Extractables [for NPDES purposes only] (EPA 625 list [e.g., EPA 608 + EPA 625]): [Per Sample].
- 8-33. Water, Priority Pollutant Extractable Organics-Base Neutral and Acid Extractables (EPA 8270 list [e.g., EPA 8081/8082 + EPA 8270 or EPA 608 + EPA 8270): [Per Sample].
- 8-34. Water, Total Recoverable Petroleum Hydrocarbons (FL-PRO): [Per Sample].
- 8-35. Water, PCBs [or Aroclors] (EPA 608 or EPA 8082): [Per Sample].
- 8-36. Water, Arsenic, Total (EPA 200.7, EPA 200.8, EPA 6010, or EPA 6020): [Per Sample].
- 8-37. Water, Cadmium, Total (EPA 200.7, EPA 200.8, EPA 6010, or EPA 6020): [Per Sample].
- 8-38. Water, Chromium, Total (EPA 200.7, EPA 200.8, EPA 6010, or EPA 6020): [Per Sample].
- 8-39. Water, Lead, Total (EPA 200.7, EPA 200.8, EPA 6010, or EPA 6020): [Per Sample].
- 8-40. Water, Dissolved Lead (includes filter appropriate to sample method EPA 200.7, 200.9, 6010B, or 7380): [Per Sample].
- 8-41. Water, Mercury, Total (EPA 245.1, EPA 6020, or EPA 7470): [Per Sample].
- 8-42. Water, Calcium, Total (EPA 200.7, EPA 6010, or EPA 6020): [Per Sample].
- 8-43. Water, Iron, Total (EPA 200.7, EPA 6010, or EPA 6020): [Per Sample].
- 8-44. Water, Dissolved Iron (includes filter appropriate to sample method EPA 200.7, 200.9, 6010B, or 7380): [Per Sample].
- 8-45. Water, Magnesium, Total (EPA 200.7, EPA 6010, or EPA 6020): [Per Sample].
- 8-46. Water, Manganese, Total (EPA 200.7, EPA 200.8, EPA 6010, or EPA 6020): [Per Sample].
- 8-47. Water, Potassium, Total (EPA 200.7, EPA 6010, or EPA 6020): [Per Sample].
- 8-48. Water, Sodium, Total (EPA 200.7, EPA 6010, or EPA 6020): [Per Sample].
- 8-49. Water, Alkalinity [as CaCO3] (EPA 310.2 or SM 2320 B): [Per Sample].
- 8-50. Water, Ammonia [as N] (EPA 350.1, SM 4500-NH3 C, SM 4500-NH3 D, SM 4500-NH3 G or SM 4500-NH3 H): [Per Sample].
- 8-51. Water, Chloride (EPA 300.0, EPA 9056, EPA 9251, EPA 9053, SM 4500CI B, SM 4500CI C or SM 4500CI E): [Per Sample].
- 8-52. Water, Hardness, Total [as CaCO3] (SM 2340 B or SM 2340 C): [Per Sample].
- 8-53. Water, Nitrate [as N] (EPA 300.0 or EPA 353.2): [Per Sample].
- 8-54. Water, Nitrate-Nitrite [as N] (EPA 300.0, EPA 353.2, SM 4500-NO3 E or SM 4500-NO3 F): [Per Sample].
- 8-55. Water, Nitrite [as N] (EPA 300.0, EPA 300.1, SM 4500-NO2 B or SM 4500-NO3 F): [Per Sample].
- 8-56. Water, Organic Carbon, Total (SM 5310 B, SM 5310 C or EPA 9060): [Per Sample].



- 8-57. Water, Orthophosphate [as P] (EPA 300.0, EPA 300.1, EPA 365.1, EPA 365.3, EPA 9056, SM 4500-PE, or SM 4500-PF): [Per Sample].
- 8-58. Water, Residue-filterable [Total Dissolved Solids] (SM 2540 C): [Per Sample].
- 8-59. Water, Residue-non-filterable [Total Suspended Solids] (SM 2540 D): [Per Sample].
- 8-60. Water, Sulfate (ASTM D516-02, ASTM D516-90, EPA 300.0, EPA 300.1, EPA 375.2, EPA 9038, EPA 9056, or SM 4500-SO4 C): [Per Sample].
- 8-61. Water, Heterotrophic Plate Count (SM 9215 B or SIMPLATE): [Per Sample].
- 8-62. Water, Acute Bioassay-96 Hour, Freshwater, Vertebrate/Invertebrate [Vertebrate: Pimephales promelas or Cyprinella leedsi/Invertebrate: Ceriodaphnia dubia] (EPA 2000.0/2002.0): [Per Sample].
- 8-63. Water, Acute Bioassay-96 Hour, Estuarine + Marine, Vertebrate/Invertebrate [Vertebrate: Menidia beryllina, Meridia menidia or Menida peninsulae/Invertebrate: Mysidopsis bahia] (EPA 2006.0/2007.0): [Per Sample].
- 8-64. Water, BTEX/MTBE + Naphthalene (EPA 8260): [Per Sample].
- 8-65. Water, EDC [1,2-dichloroethane] (EPA Method 8021 or 8260): [Per Sample].
- 8-66. Water, Methane (EPA SOP RSK-175): [Per Sample].
- 8-67. Water, Cumene (Isopropyl benzene), 1,2,4-Trimethylbenzene and 1,3,5-Trimethylbenzene (EPA 8260): [Per Sample]
- 8.C. AIR ANALYSIS:
- 8-68. Air, Total Petroleum Hydrocarbons (Method 18 or TO-3): [Per Sample].
- 8-69. Air, Volatile Organic Aromatics (EPA Method TO-15): [Per Sample].
- 8-70. Air, Polycyclic Aromatic Hydrocarbons(EPA Method TO-13): [Per Sample].
- 8-71. Air, Volatile Organic Compounds (EPA Method TO-17): [Per Sample].
- 8.D. OTHER ANALYSIS:
- 8-72. Additional Laboratory Charge for 7 Day Turnaround: [Percent Surcharge]. Justification must be provided at time of work assignment. This is an additional charge (percentage) above the normal rate for expedited turnaround by the laboratory for an analysis.
- 8-73. Additional Laboratory Charge for 3 Day Turnaround: [Percent Surcharge]. Justification must be provided at time of work assignment. This is an additional charge (percentage) above the normal rate for expedited turnaround by the laboratory for an analysis.
- 8-74. Additional Laboratory Charge for 1 Day Turnaround: [Percent Surcharge]. Justification must be provided at time of work assignment. This is an additional charge (percentage) above the normal rate for expedited turnaround by the laboratory for an analysis.
- 9. SOIL SOURCE REMOVAL RELATED: The following pay items are used to dewater, excavate and/or remove soil/material, backfill, and compact the excavation area. The scope of the soil source removal



must be approved by the DEP Project Manager prior to initiating work. These pay items are not used for trenching or petroleum storage tank system removal.

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and labor costs.
- b. Acquisition of all required permits, excluding actual permit fee.
- c. Field oversight by a qualified Engineer or Geologist.
- d. Onsite temporary storage of soil/material (e.g., roll off box).
- e. Small on-site storage tanks ≤ 2,000 gallon capacity.
- f. Sampling/testing of backfill and/or flowable fill per specification
- g. Complying with OSHA safety requirements.
- h. Temporary Security Fencing.
- i. Safety Devices (barricades, lights, signs, concrete barriers, trench boxes and plates).
- j. Stormwater/erosion control measures.
- k. Per Diem.

- a. Mobilization of Personnel and Equipment to and from site (Use Mobilization pay item).
- b. Debris, waste, and product removal and/or disposal (Use Debris, Waste and Product Removal and Disposal pay item).
- c. Concrete and asphalt replacement (Use Resurfacing pay item).
- d. Sample Collection of effluent or waste or for classification (Use Sample Collection pay item).
- e. Laboratory analysis of effluent for waste for classification (Use Laboratory Analysis pay item).
- f. Actual permit fees (Use Permit Fees [Reimbursable] pay item).
- g. Large on-site holding tanks (Use Remedial Action Equipment Use pay item).
- h. On-Site Water Treatment (Use Remedial Action Packaged Work Scopes pay item).
- i. Tank Removal (Use Petroleum Storage Tank Removal and Disposal pay item).
- 9-1.a. Sheet Piling Installation for ≤ 20 feet deep Excavation: [Per Square Foot]. This pay item is for installation and removal of sheet piling to facilitate a 20 feet deep excavation. Square footage calculation includes entire length and width of sheet piling.
- 9-1.b. Sheet Piling Rental for \leq 20 feet deep Excavation: [Per Square Foot/Day]. This pay item is for rental of sheet piling to facilitate a 20 feet deep excavation and usage on a daily basis.
- 9-1.c. Sheet Piling Rental for \leq 20 feet deep Excavation: [Per Square Foot/Week]. This pay item is for rental of sheet piling to facilitate a 20 feet deep excavation and usage on a weekly basis.
- 9-1.d. Sheet Piling Rental for \leq 20 feet deep Excavation: [Per Square Foot/Month]. This pay item is for rental of sheet piling to facilitate a 20 feet deep excavation and usage on a monthly basis.



- 9-2.a. Sheet Piling Installation for > 20 feet deep Excavation: [Per Square Foot]. This pay item is for installation and removal of sheet piling to facilitate a greater than 20 feet deep excavation. Square footage calculation includes entire length and width of sheet piling.
- 9-2.b. Sheet Piling Rental for > 20 feet deep Excavation: [Per Square Foot/Day]. This pay item is for rental of sheet piling to facilitate a greater than 20 feet deep excavation and usage on a daily basis.
- 9-2.c. Sheet Piling Rental for > 20 feet deep Excavation: [Per Square Foot/Week]. This pay item is for rental of sheet piling to facilitate a greater than 20 feet deep excavation and usage on a weekly basis.
- 9-2.d. Sheet Piling Rental for > 20 feet deep Excavation: [Per Square Foot/Month]. This pay item is for rental of sheet piling to facilitate a greater than 20 feet deep excavation and usage on a monthly basis.
- 9-3. Conventional Soil Excavation and Loading \leq 300 cubic yards: [Per Cubic Yard]. This pay item is for excavation and loading of soils for a conventional excavation of up to 300 cubic yards.
- 9-4. Conventional Soil Excavation and Loading > 300 cubic yards: [Per Cubic Yard]. This pay item is for excavation and loading of soils for a conventional excavation exceeding 300 cubic yards.
- 9-5. LDA Excavation and Loading Without Casing ≤ 300 cubic yards: [Per Cubic Yard]. This pay item is for excavation and loading of soils for a Large Diameter Auger (LDA) excavation of up to 300 cubic yards without the use of supportive casing.
- 9-6. LDA Excavation and Loading Without Casing > 300 cubic yards: [Per Cubic Yard]. This pay item is for excavation and loading of soils for a LDA excavation exceeding 300 cubic yards without the use of supportive casing.
- 9-7.a. LDA Excavation and Loading with Surface Casing ≤ 300 cubic yards: [Per Cubic Yard]. This pay item is used for excavation and loading of soils for a LDA excavation of up to 300 cubic yards with the use of supportive casing.
- 9-7.b. LDA Excavation and Loading with Driven Casing \leq 300 cubic yards: [Per Cubic Yard]. This pay item is used for excavation and loading of soils for a LDA excavation of up to 300 cubic yards with the use of supportive casing.
- 9-8.a. LDA Excavation and Loading with Surface Casing > 300 cubic yards: [Per Cubic Yard]. This pay item is for excavation and loading of soils for a LDA excavation exceeding 300 cubic yards with the use of supportive casing.
- 9-8.b. LDA Excavation and Loading with Driven Casing > 300 cubic yards: [Per Cubic Yard]. This pay item is for excavation and loading of soils for a LDA excavation exceeding 300 cubic yards with the use of supportive casing.
- 9-9. Flowable Fill Concrete and Installation: [Per Cubic Yard]. This pay item is for flowable fill concrete material and installation. The flowable fill shall meet the strength requirements specified in the Remedial Action Plan. Includes costs for compressive strength testing.
- 9-10. Clean Backfill Material, Compaction and Testing ≤ 300 cubic yards: [Per Cubic Yard]. This pay item includes the purchase, transportation, installation, compaction, and compaction testing of backfill material for a conventional excavation of up to 300 cubic yards.



- 9-11. Clean Backfill Material, Compaction and Testing > 300 cubic yards: [Per Cubic Yard]. This pay item includes the purchase, transportation, installation, compaction, and compaction testing of backfill material for a conventional excavation exceeding 300 cubic yards.
- 9-12.a. Clean Overburden Used as Backfill, Compaction and Testing ≤ 300 cubic yards: [Per Cubic Yard]. This pay item is for installation, compaction, and compaction testing of suitable backfill material reused at the site.
- 9-12.b. Clean Overburden Used as Backfill, Compaction and Testing > 300 cubic yards: [Per Cubic Yard]. This pay item is for installation, compaction, and compaction testing of suitable backfill material reused at the site.
- 9-13. Pea Gravel: [Per Ton]. This pay item includes the purchase, transportation, and installation of pea gravel where such material is specified.
- 9-14. #57 Stone: [Per Ton]. This pay item includes the purchase, transportation, and installation of #57 stone when such coarse aggregate material is specified.
- 9-15. Dewatering System, up to 12 well points: [Per Day]. This pay item is to install, operate, monitor, and dismantle a dewatering system with up to 12 dewatering points capable of dewatering to a depth of 25 feet bls. Not to be used for single point dewatering using a trash pump or sump pump.
- 9-16. Additional Dewatering System Well Points (2): [Per Day]. This pay item is for adding two additional well points to the daily dewatering system pay item.
- 9-17. Dewatering System, up to 12 well points: [Per Week]. This pay item is to install, operate, monitor, and dismantle a dewatering system with up to 12 dewatering points capable of dewatering to a depth of 25 feet bls. Not to be used for single point dewatering using a trash pump or sump pump.
- 9-18. Additional Dewatering System Well Points (2): [Per Week]. This pay item is for adding two additional well points to the weekly dewatering system pay item.
- 9-19. Dewatering System, up to 12 well points: [Per Month]. This pay item is to install, operate, monitor, and dismantle a dewatering system with up to 12 dewatering points capable of dewatering to a depth of 25 feet bls. Not to be used for single point dewatering using a trash pump or sump pump.
- 9-20. Additional Dewatering System Well Points (2): [Per Month]. This pay item is for adding two additional well points to the monthly dewatering system pay item.
- 10. PETROLEUM STORAGE TANK SYSTEM REMOVAL AND DISPOSAL: The following pay items are for the emptying, cleaning, removal, and disposal of petroleum storage tank systems of specified capacity by a certified Florida Petroleum Storage System Specialty Contractor and are only allowed if tank removal is determined by the DEP to be integral to site rehabilitation.

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and labor costs.
- b. Acquisition of all required permits, excluding actual permit fee.
- c. Field oversight by a certified Florida Petroleum Storage System Specialty Contractor.
- d. Emptying residual product, water, and sludge from the storage tank.



- e. Draining and removing or capping integral piping.
- f. Transportation and proper disposal/recycling.
- g. Completion of waste manifests.
- h. Completion of required Storage Systems Closure forms and notices required by Ch. 62-761, or 62-762, F.A.C., as applicable.
- j. Per Diem.

- a. Mobilization of Personnel and Equipment to and from site (Use Mobilization pay item).
- b. Actual permit fees (Use Reimbursable pay item).
- c. Sample Collection of waste or for classification (Use Sample Collection pay item).
- d. Laboratory analysis of waste for classification (Use Laboratory Analysis pay item).
- e. Waste disposal (Use Debris, Waste and Product Removal and Disposal pay item).
- 10-1. Remove and Dispose Petroleum Storage Tank ≤ 1,000 gal. capacity: [Per Tank]: This pay item includes evacuation of vapors within tank, removal, and disposal of residual petroleum product, contact water and sludge, cleaning and dismantling of tank, draining and removal or capping of integral piping and dispenser, and removal and disposal of tank.
- 10-2. Remove and Dispose Petroleum Storage Tank > 1,000 to 5,000 gal. capacity: [Per Tank]: This pay item includes evacuation of vapors within tank, removal, and disposal of residual petroleum product, contact water and sludge, cleaning and dismantling of tank, draining and removal or capping of integral piping and dispenser, and removal and disposal of tank.
- 10-3. Remove and Dispose Petroleum Storage Tank > 5,000 to 10,000 gal. capacity: [Per Tank]: This pay item includes evacuation of vapors within tank, removal, and disposal of residual petroleum product, contact water and sludge, cleaning and dismantling of tank, draining and removal or capping of integral piping and dispenser, and removal and disposal of tank.
- 10-4. Remove and Dispose Petroleum Storage Tank > 10,000 gal. capacity: [Per Tank]: This pay item includes evacuation of vapors within tank, removal, and disposal of residual petroleum product, contact water and sludge, cleaning and dismantling of tank, draining and removal or capping of integral piping and dispenser, and removal and disposal of tank.
- 11. DEBRIS, WASTE AND PRODUCT REMOVAL AND DISPOSAL: The following pay items are for transporting, disposing, recycling, and treating of concrete asphalt and other debris, petroleum contaminated waste and petroleum product. It is the Contractor's responsibility to properly classify and dispose of waste at an appropriate, properly registered facility in accordance with federal and state regulations. Disposal/recycling should be accomplished as soon as laboratory analyses indicate which disposal/recycling facility is appropriate. Prior to disposal, the Contractor shall provide justification of landfill/facility selection and comparison to disposal versus treatment/reuse options to DEP. Selection of disposal using drums vs. bulk rates shall be determined by the best value to the State. Selection of a site-specific disposal method for clean soil requires pre-approval by the Site Manager. The Contractor shall oversee waste loading and sign the manifest. The delivery ticket with the actual volume of material shall be used to document the quantity of waste disposed. If upon receipt, delivery weight tickets indicate an



overage of the volume approved on Purchase Order, and the volume of soil does not exceed 20% of the total volume authorized under the Purchase Order, then notification (via a Request for Change to the Site Manager) is required within two business days of the date the additional soil (overage) was transported from the site. In addition, photo documentation of the inside of the drums is required to ensure drums meet the industry wide standard of being 75% full. The final drum for the task may not meet 75% due to remaining waste.

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and labor costs.
- b. Field oversight by a qualified Field Technician.
- c. Drums and containers used for storage and/or transport.
- d. Completion of waste manifests.
- e. Labeling of drum(s) and container(s) Labels shall identify 1) waste category and classification, 2) container contents, 3) site facility identification number, 4) contractor name and telephone number, and 5) dates of accumulation.
- f. Per Diem.

- a. Mobilization of personnel and equipment to and from site (Use Mobilization pay item).
- b. Sample collection for waste classification (Use Sample Collection pay item).
- c. Laboratory analysis for waste classification (Use Laboratory Analyses pay).
- 11-1. Removal and Loading of Asphalt and/or Concrete up to 4 inch thickness: [Per Square Foot]. This pay item is to remove and load pre-existing asphalt and/or concrete up to 4 inch thickness.
- 11-2. Additional Removal/Loading Cost for Concrete > 4 inch thickness: [Per Square Foot]. This pay item is for additional costs to remove and load concrete greater than 4 inch thickness with or without rebar reinforcement.
- 11-3. Load, Transport and Disposal/Recycle Clean Overburden: [Per Ton]. This pay item is for loading, transportation and disposal/recycling of clean overburden soil that cannot be re-used on-site.
- 11-4. Transport and Disposal of Clean Concrete: [Per Ton]. This pay item is for transportation and disposal/recycling of clean concrete debris (absent of other materials such as rebar, etc.).
- 11-5. Transport and Disposal of Mixed Debris: [Per Ton]. This pay item is for transportation and disposal of mixtures of concrete, asphalt, rebar, and other construction debris.
- 11-6. Transport and Disposal of Petroleum Impacted Soil (includes drum): [Per Drum]. This pay item is for transportation and proper disposal of petroleum impacted soil at an appropriate, registered disposal facility and includes one 55-gallon capacity drum.
- 11-7. Transport Petroleum Impacted Soil (bulk) \leq 100 miles: [Per Ton]. This pay item is for transportation of impacted soil from the site to an appropriate, properly registered disposal facility within 100 miles.



- 11-8. Transport of Petroleum Impacted Soil (bulk) > 100 miles: [Per Ton]. This pay item is for transportation of impacted soil from the site to an appropriate, properly registered disposal facility more than 100 miles.
- 11-9. Disposal of Petroleum Impacted Soil at a Landfill (bulk) ≤ 450 tons: [Per Ton]. This pay item is for proper disposal of petroleum impacted soil at a landfill facility meeting Ch. 62-713, F.A.C., permitting requirements.
- 11-10. Disposal of Petroleum Impacted Soil at a Landfill (bulk) > 450 tons: [Per Ton]. This pay item is for proper disposal of petroleum impacted soil at a landfill facility meeting Ch. 62-713, F.A.C., permitting requirements.
- 11-11. Disposal of Petroleum Impacted Soil at a Thermal Treatment Facility (bulk) ≤ 450 tons: [Per Ton]. This pay item is for proper disposal of petroleum impacted soil at a thermal treatment facility meeting Ch. 62-713, F.A.C., permitting requirements.
- 11-12. Disposal of Petroleum Impacted Soil at a Thermal Treatment Facility (bulk) > 450 tons: [Per Ton]. This pay item is for proper disposal of petroleum impacted soil at a thermal treatment facility meeting Ch. 62-713, F.A.C., permitting requirements.
- 11-13. Transport and Disposal of Petroleum Contact Water (includes drum): [Per Drum]. This pay item is for transport and proper disposal of petroleum contact water at an appropriate, registered disposal facility and includes one 55-gallon capacity drum.
- 11-14. Transport and Disposal of Petroleum Contact Water (bulk): [Per Gallon]. This pay item is for transport and proper disposal of petroleum contact water at a permitted disposal facility or sewer system.
- 11-15. Vacuum Truck Transportation, Disposal and Extraction Operations: [Reimbursable]. This pay item is for mobilization of personnel and vacuum truck/extraction equipment to the site, and personnel's operation of vacuum extraction equipment. Includes travel to the site, performance of extraction operations, and truck transportation to and from disposal facility. Including disposal.
- 11-16. Transport and Disposal of Petroleum Product: [Per Drum]. This pay item is for transport and proper disposal/recycling of petroleum product at an appropriate, registered disposal/recycling facility and includes one 55-gallon capacity drum.
- 11-17. Transport and Disposal of Petroleum Product (bulk): [Per Gallon]. This pay item is for the transport and proper disposal/recycling of bulk petroleum product at an appropriate, registered disposal/recycling facility.
- 11 -18. Delivery, Pick Up and Rental of 20 Cubic Yard Roll-Off Container: [Per Week]. This pay item should be used when the cost for using drums exceeds the cost for using roll-offs or material is not suitable for drumming. Excludes transport and disposal, refer to pay items 12-7 through 12-12.
- 11-19. Additional Rental of 20 Cubic Yard Roll-Off Container: [Per Week]. This pay item is used in addition to pay item 11-18 when additional weeks of rental are needed.



12. RESURFACING: The following pay items are for the replacement of the site surface cover destroyed during cleanup related activities (asphalt, concrete, crushed lime rock, sod, and seed).

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and labor costs.
- b. Field oversight by a qualified Field Specialist or Field Technician.

Unless otherwise specified, the following pay items do NOT INCLUDE:

- a. Mobilization of personnel and equipment to and from site (Use Mobilization pay item).
- 12-1. Asphalt Paving 2 inch thickness (includes sub-base): [Per Square Foot]. This pay item includes all costs associated with the installation of replacement asphalt of 2 inch thickness.
- 12-2. Asphalt Paving-additional 1 inch thickness: [Per Square Foot]. This pay item includes all costs associated with the installation of additional replacement asphalt of 1 inch thickness.
- 12-3. Concrete Paving 4 inch thickness (includes sub-base): [Per Square Foot]. This pay item includes all costs associated with the installation of replacement concrete. The concrete will meet the strength/reinforcement requirements specified in the Remedial Action Plan. Includes costs for compression testing.
- 12-4. Concrete Paving additional 1 inch thickness: [Per Square Foot]. This pay item includes all costs associated with the installation of additional replacement concrete of 1 inch thickness.
- 12-5. Crushed Lime Rock Cover 2 inch thickness: [Per Square Foot]. This pay item includes all cost associated with the installation of crushed lime rock cover (not as subbase for pavement or concrete).
- 12-6. Grass Sod: [Per Square Foot]. This pay item includes all costs associated with the installation of replacement grass sod material.
- 12-7. Grass Seed and Mulch: [Per Square Foot]. This pay item includes all costs associated with grass seeding and mulching.
- 13. IN-SITU INJECTION: The following pay item is for in-situ injection using direct push borings in accordance with an approved remedial action plan.

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and labor costs.
- b. Field oversight by a qualified Field Technician.
- c. Direct push boring (if using DP option).
- d. Acquisition of all required permits, excluding actual permit fee (If applicable, see Note above).
- e. Injection material preparation and/or mixing.
- f. Injection/application of material.
- g. Grout sealing the boreholes (if using DP option).
- h. Setup and dismantling the injection equipment.



- a. Mobilization of personnel and equipment to and from site (Use Mobilization pay item).
- b. Actual permit fees (If applicable, see Note above, use Reimbursable pay item).
- c. Material to be injected (Use Reimbursable pay item).
- d. Waste disposal (Use Debris, Waste and Product Removal and Disposal pay item).
- e. Monitoring (Use Sample Collection pay item).
- f. Analyses (Use Laboratory Analysis pay item).
- g. Remedial Action General or Interim Report (Use Reports pay item).
- 13-1. Direct Push Boring with In-Situ Injection [Per Day]
- 13-2. In-Situ Injection Into Existing Well/Treatment Point [Per Day]
- 13-3. Materials to be Injected: [Reimbursable].
- 13-4. Groundwater Injection System (not by direct push) [Per Week]: System must include a potable water transfer pump capable of overcoming injection well head pressure, pressure gauges, mixing system and all equipment necessary to transfer and thoroughly mix injection solution and potable water, a manifold with outlet legs (equipped with pressure gauges, flow meters, and) to each treatment point.
- 13-5. Groundwater Injection System (not by direct push) [Per Month]: System must include a potable water transfer pump capable of overcoming injection well head pressure, pressure gauges, mixing system and all equipment necessary to transfer and thoroughly mix injection solution and potable water, a manifold with outlet legs (equipped with pressure gauges, flow meters, and) to each treatment point.
- 14. REMEDIAL ACTION CONSTRUCTION: The following pay items are for all-inclusive activities associated with the installation of remediation systems in accordance with the approved remedial action plan in two parts; trenching, and system integration and startup. Trenching includes the shallow trenching, installation, and testing of plumbing and electrical equipment between the remediation system components and treatment/recovery points. System integration and startup includes installation of treatment equipment, connection, and testing of all plumbing and electrical components to pretreatment, treatment and telemetry equipment, utilities, discharge points and treatment/recovery points within the remediation system, and system startup.

14.A. Trenching

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and labor costs.
- b. Field oversight by a qualified Remediation Technician or Field Technician.
- c. Trenching.
- d. Installation and testing of liquid, vapor and/or air plumbing lines including all electrical equipment.
- e. Pea gravel, backfill material, and poly sheeting.
- f. Backfilling and compacting.
- g. Compaction testing.



- h. Debris removal.
- i. Per Diem.

Unless otherwise specified, the following pay items do NOT INCLUDE:

- a. Mobilization of personnel and equipment to and from site (Use Mobilization pay item).
- Plumbing and electrical materials/equipment installed in trench (Use Reimbursable pay item).
- c. Concrete or asphalt replacement (Use Resurfacing pay item).
- 14-1.a Trenching and Installation of 1-10 Plumbing (and Electrical) Lines in Trench: [Per Linear Foot of Trench]. Electrical lines are not counted in determination of cost.
- 14-1.b. Trenching and Installation of 11 20 lines: [Per Linear Foot of Trench].
- 14-1.c. Trenching and Installation of 21 30 lines: [Per Linear Foot of Trench].
- 14-1.d. Trenching and Installation of additional 1-10 lines greater than 30 lines: [Per Linear Foot of Trench].
- 14-2. Installation of Plumbing (and Electrical) Lines Above Ground: [Per Foot]. Electrical lines are not counted in determination of cost.
- 14-3. Plumbing and Electrical Materials/Equipment Installed in Trench: [Reimbursable].
- 14-3.a. Traffic Bearing Trench Plates (materials): [Reimbursable].
- 14-3.b. Infiltration Gallery Installation: [Reimbursable]. Installation of horizontal infiltration gallery materials and system controls as indicated in the design. Does not include trench work, refer to pay items 14-1 through 14-4. Does not include special backfill requirements (#57 stone, pea gravel), use line items in Section 9.
- 14.B. Remediation System Integration and Startup: The following pay items will be used for the installation and integration of remediation system equipment, connection and testing of all plumbing and electrical components to pre-treatment, treatment and telemetry equipment, utilities, discharge points and treatment/recovery points within the remediation system, and initial system startup for three days. These pay items are generally not applicable to pilot tests and may not be applicable to certain types of short term/episodic remedial events that do not require the full Scope of Work listed. This pay item is for initial startup following construction of a new system or system modification. It is not applicable to startup following downtime, repairs, sampling, etc.
- NOTE (1): Technology components include groundwater recovery separate from multiphase, air sparge, soil vapor extraction and multi-phase. Add on components including carbon treatment and thermox/catox treatment are not considered to be separate "technology components" for the purpose of determining the applicable pay items in this category.

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and labor costs.
- b. Startup assistance, if necessary, by equipment manufacturer/vendor/specialist.
- c. Field oversight by qualified Remediation Technician.



- d. Review and project coordination per approved RAP.
- e. Setting up utility accounts.
- f. Installing pumps, compressors, and blowers, including well plumbing and electrical.
- g. Integrating one (1) technology component, the remediation system and connecting manifolds to the system, including plumbing and electrical.
- h. Connecting up ten (10) recovery/treatment wells/points to the plumbing/electrical lines and manifolds.
- i. Connecting utilities to the remediation system and the system to a discharge point.
- j. Installing groundwater pre-treatment unit to prevent scale/bacteria build-up.
- k. Installing catox/thermox vapor treatment equipment, if applicable.
- I. Installing telemetry unit for remote access to system.
- m. Testing and trouble-shooting the system, including optimizing and re- evaluating system performance during the startup period.
- n. Compound construction/fencing labor only.
- o. System related sampling of water and air streams including all recovery/treatment and discharge points.
- p. Per Diem.

- a. Mobilization of personnel and equipment to and from site (Use Mobilization pay items).
- b. Project oversight and evaluation by a Florida registered P.E. (Select appropriate pay item).
- c. Remediation System Equipment (Use Packaged Work Scopes or Remediation System Use Pay items).
- d. Trenching and installation of plumbing and electrical in trenches (Use Trenching pay item).
- e. Treatment/recovery wells (Use Drilling and Boring and Well Installation pay items).
- f. Installation of well vaults (Use Well Installation pay item).
- g. Compound construction/fencing materials (Use Reimbursable pay item).
- h. Waste disposal (Use Debris, Waste and Product Removal and Disposal pay item).
- i. Chemicals for groundwater pre-treatment (Use Reimbursable pay item).
- j. Laboratory analytical testing of all system and monitoring well samples (use Laboratory Analytical Testing pay item).
- 14-4.a. System Installation/Integration/Startup 1 technology component with 1-10 recovery/treatment points: [Per Startup].
- 14-4.b. System Installation/Integration/ Startup 1 technology component with 11-20 recovery/treatment points: [Per Startup].
- 14-4.c. System Installation/Integration/Startup 1 technology component with 21-30 recovery/treatment points: [Per Startup].



- 14-4.d. System Installation/Integration/Startup 1 technology component u p t o 1-10 additional recovery/treatment points greater than 30 recovery/treatment points: [Per Startup]. This item is used in addition to item 14-4c. when over 30 points are needed.
- 14-5. System Installation/Integration/Startup Addition of 1 technology component: [Per Additional Tech Component].
- 14-6. Compound Construction/fencing (materials): [Reimbursable].
- 14-7. Utility Drop: [Reimbursable]. Utility company costs to install the power requirements of the remedial action system to the electric meter. Costs from electric meter to the remediation system are not included.
- 14-8. Utility Connection: [Reimbursable]. Costs associated with purchase and installation of power pole, electric connect, and electric meter box. Includes costs for electrical connections from the pole to the treatment system.
- 14-9. Utility Disconnect: [Reimbursable]. Costs associated with removal of electrical connections, electric meter, electric meter box, electric disconnect, and electric pole.
- 14-10. Utility Usage Bills: [Reimbursable]. Estimated monthly utility cost. Actual monthly utility invoice from utility company is required for payment. Change orders are required for any cost above estimate.
- 15. REMEDIAL ACTION PACKAGED WORK SCOPES (Including All Equipment): The following pay items are for providing turnkey packages of remediation system equipment, other equipment, and personnel to operate, monitor, troubleshoot and optimize performance for the specified time events/time periods and have been separated into two categories; Pilot Testing Packages and Short Term/Episodic Event System Operation Packages.
- 15.A. Pilot Testing Packages (Including All Equipment): The following pay items are all inclusive packages, including personnel, remediation system equipment, and all other required equipment (including but not limited to a generator), liquid storage, oil-water separation, pre-treatment, carbon treatment and/or off-gas treatment necessary to conduct pilot testing where warranted and in accordance with an approved pilot test plan and guidance listed in Attachment 3, Scope of Work Appendix: All equipment repairs or parts replacement required during the pilot test are the responsibility of the Contractor.

Note: For Pilot tests of extended duration and if cost-effective, scope an appropriate per day short term/episodic system operation package from Section 15.b on a per day basis.

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and labor costs.
- b. Field oversight by a qualified Field Specialist or Field Technician.
- c. System and treatment, observation and recovery point performance parameter data collection (pressure, vacuum, flow rates, gauging and recording depth to water in select monitoring wells, temperatures, etc.).



- d System related sampling of water and air streams including all recovery/treatment and discharge points.
- e. System capability for any liquid storage, oil-water separation, pre- treatment, carbon treatment and/or off-gas treatment that may be required.
- f. All necessary repair and replacement of pilot test equipment.
- g. All chemicals and gases required for test.
- h. All down well groundwater pumps, if applicable.

- a. Mobilization of personnel and equipment to and from site (Use Mobilization pay item).
- b. Project oversight by a Florida registered P.E. (Select appropriate pay item).
- c. Treatment/recovery/observation wells (Use Drilling and Boring and Well Installation pay items).
- d. Waste disposal (Use Debris, Waste and Product Removal and Disposal pay item).
- e. Concrete or asphalt installation/replacement require for or as a result of pilot test (Use Resurfacing pay item).
- f. Pilot Test Plans and Reports (Use Reports pay item).
- 15-1. Groundwater Recovery System Pilot Test 8 hours: [Per Test].
- 15-2. Groundwater Recovery System Pilot Test Additional Time: [Per 2 Hrs.].
- 15-3. Air Sparging or Biosparging Pilot Test 8 hours: [Per Test].
- 15-4. Air Sparging or Biosparging Pilot Test Additional Time: [Per 2 Hrs.].
- 15-5. Vapor Extraction Pilot Test 8 hours: [Per Test].
- 15-6. Vapor Extraction Pilot Test Additional Time: [Per 2 Hrs.].
- 15-7. Vapor Extraction/Aquifer Pumping Test 8 hours: [Per Test].
- 15-8. Vapor Extraction/Aquifer Pumping Test Additional Time: [Per 2 Hrs.].
- 15-9. Air Sparging/Vapor Extraction Pilot Test 8 hours: [Per Test].
- 15-10. Air Sparging/Vapor Extraction Pilot Test Additional Time: [Per 2 Hrs.].
- 15-11. Multi-Phase Extraction Pilot Test 8 hours: [Per Test].
- 15-12. Multi-Phase Extraction Pilot Test Additional Time: [Per 2 Hrs.]
- 15-13. Air Sparging/Multiphase Extraction Pilot Test 8 hours: [Per Test].
- 15-14. Air Sparging/Multiphase Extraction Pilot Test Additional Time: [Per 2 Hrs.].
- 15-15. In-Situ Chemical Oxidation (including Ozone) Pilot Test 8 hours: [Per Test].
- 15-16. In-Situ Chemical Oxidation (including Ozone) Pilot Test Additional Time: [Per 2 Hrs.].
- 15.B. Short Term/Episodic System Operation Packages (Including All Equipment): The following pay items are all inclusive packages of mobilization, Per Diem, labor, materials and equipment, including



remediation system equipment, liquid storage, oil-water separation, pre-treatment, flow equalization, carbon polishing treatment and, if applicable, off-gas treatment for conducting operation, monitoring, system related sampling, maintenance, trouble shooting, minor repairs and parts replacements for remediation systems on a daily or weekly basis in accordance with the approved RAP/RAPMOD and applicable guidance. This pay item also includes ongoing engineering evaluation and system optimization and recording of major component run times. Major and minor equipment repairs, or parts replacement are the responsibility of the Contractor. DEP Site Manager shall be contacted within 72 hours of any changes to system status.

NOTE: Remediation systems shall have a minimum operational runtime of 80% of the approved design run time for all major components. For runtime of less than 80% of the approved design run time for all major components following the approved downtime guidance in the Project Managers Guide — Remediation System Runtime Evaluation during the pay item time frame, the pay item will be invoiced at the amount equal to the percentage runtime using the following method: multiply the full pay item amount times the actual runtime percentage = invoice amount (e.g., if runtime is 75%, only 75% of the full pay item amount will be paid).

General Remediation System Requirements: All system designs must incorporate all applicable OSHA and electrical safety standards including National Electrical Code, NFPA standards, and be UL certified or equivalent. Systems must include control panels with telemetry capable of remote monitoring and operation (except in cases where the system will be monitored by personnel on-site), phase monitors, intrinsically safe barriers for all switches (i.e. thermal overload, full tank pump shut off, interlock that prevents operation of the air sparging system in the event the VES is not operating, etc.), surge and lightning protection, portable ventilated weather resistant enclosure in the form of skid mounted building or enclosed trailer, freeze protection, hurricanes straps and anchors, gauges, meters, totalizers and run time hour meters for each major component to verify operation within required specifications. Systems shall also include means of noise reduction to limit noise levels to 65 dB or less at 10 feet.

Groundwater Treatment System Requirements: System must include a control panel, multi-well inlet manifold, oil/water separator, equalization tank, transfer pump, tray air stripper with blower, carbon polishing capability, inlet and outlet ports, valves, totalizing flow meters, switches, thermal overload, and overflow shut off capability.

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System Size	Minimum Water Flow	Minimum Number of	Minimum Air Flow
	Capacity	Legs Manifold	Capacity (SCFM)
Medium	150	10	750

Air Sparging System Requirements: System must provide compressed oil free air at a temperature compatible with schedule 40 PVC pipe. The system must include control panel, applicable filters, a manifold to distribute air to each air sparging well and means to measure air flow and pressure to each air sparging well, a pressure relief valve, discharge silencers/noise control, and a means of condensate removal.

System Size	Minimum Blower Size	Minimum Number of	Minimum Air Flow
	(HP)	Legs in Manifold	Capacity (SCFM)
Medium	10	10	150



Vapor Extraction System Requirements: The system must include a SVE blower/pump, air dilution valves, vacuum relief valves, transfer pump, moisture separator device, telemetry, control panel and applicable filters and meters. The system must include the capacity to add and remove vapor treatment equipment as needed. The system must include a manifold to withdraw air from VE wells and include sampling port for all applicable parameters.

System Size	Minimum Blower Size	Minimum Number of	Minimum Air Flow
	(HP)	Legs in Manifold	Capacity (SCFM)
Medium	10	10	250

Air Sparging/Soil Vapor Extraction System Requirements: System must provide oil free air at a temperature compatible with schedule 40 PVC pipe. The system must include a manifold to distribute and measure air flow and pressure to each air sparging well. The system must include a moisture separator device. The system must include a manifold to withdraw air from vacuum extraction (VE) wells and include sampling port for all applicable parameters. The system must include an interlock that prevents operation of the air sparging system in the event the VES is not operating.

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System Size	Minimum Blower Size	Minimum Number of	Minimum Air Flow
	(HP)	Legs in Manifold	Capacity (SCFM)
Medium	See individual specs for AS and MPE above		PE above

Multiphase Extraction System Requirements: System must include MPE blower or pump, heat exchanger, moisture separator, vacuum relief, and air stripper. The system must include the capacity to add and remove vapor treatment equipment as needed. The system must include a manifold to withdraw air and water from MPE wells and include sampling ports for all applicable parameters.

System Size	Minimum Blower Size	Minimum Number of	Minimum Air Flow
	(HP)	Legs in Manifold	Capacity (SCFM)
Medium	10 to 20	10 to 20	60 to 150

Air Sparging/Multiphase Extraction System Requirements: System must provide oil free air at a temperature compatible with appropriate pipe. The system must include a manifold to distribute and measure air flow and pressure to each air sparging well. System must include MPE blower or pump, heat exchanger, moisture separator, vacuum relief, and air stripper. The system must include a manifold to withdraw air from MPE wells and include sampling port for all applicable parameters. The system must include an interlock that prevents operation of the air sparging system in the event the MPE is not operating.

System Size	Minimum Blower Size	Minimum Number of	Minimum Air Flow
	(HP)	Legs in Manifold	Capacity (SCFM)
Medium	See individual specs for AS and MPE above		

Ozone Sparging System Requirements: System must provide compressed oil free air at a temperature compatible with schedule 40 PVC pipe. The system must include an ozone generator and a controller to regulate the mixture of ozone and air. The system must include control panel, applicable filters, a manifold to distribute air to each sparging well and means to measure air flow and pressure to each



sparging well, a pressure relief valve, discharge silencers/noise control, and a means of condensate removal. System must also include an ambient ozone and ambient oxygen monitors with the ability to shut down ozone generator and equipped with a means of cooling. System shall be comprised of ozone compatible components.

System Size	Minimum Air Compressor Size (HP) Minimum	Number of Legs in Manifold	Minimum Ozone Capacity (Lbs./d)
Medium	>3 to <7.5	10	>3 to ≤ 8

- a. All equipment, material, and labor costs.
- b. Mobilization of personnel, systems, and associated equipment to and from site.
- c. Per Diem, if applicable.
- d. System operation, troubleshooting, minor and major repairs and replacement, evaluation, and optimization.
- e. System capability for any liquid storage, oil-water separation, pre- treatment, carbon treatment and/or off-gas treatment that may be required.
- f. All down well groundwater pumps, if applicable.
- g. System and treatment, observation and recovery point performance parameter data collection (pressure, vacuum, flow rates, gauging and recording depth to water in select monitoring wells, temperatures, etc.).
- h. System related sampling of water and air streams including all recovery/treatment and discharge points.
- i. Field oversight by a qualified Remediation Technician.
- j. Minor RAP modification report preparation. Examples of minor RAP modifications include revisions to the milestone schedule, equivalent equipment replacements or minor equipment changes not affecting the cleanup strategy, removal of off-gas treatment when no longer required, removal of treated ground water polishing when no longer required, etc.
- k. Daily business day monitoring of telemetry.
- I. Documentation of all equipment maintenance in accordance with equipment manufacturer's recommendations.
- m. All associated costs for repair or replacement of contractor (or subcontractor) provided equipment that is worn out, damaged or ceases to work for any reason.
- n. Appropriate precautions against natural events such as lightning, hurricanes, tornadoes, floods, and deep freezes.
- o. Actions and costs to address shut down, malfunction or damage caused by natural events such as lightning, hurricanes, tornadoes, floods, and deep freezes.



- a. Project oversight by a Florida registered P.E. (Select appropriate pay item).
- b. Treatment/recovery wells (Use Drilling and Boring and Well Installation pay items).
- c. Monitoring well sampling and water or product level measurements, excluding treatment/recovery points (Use Sample Collection pay item).
- d. Laboratory analytical testing of all system and monitoring well samples (Use Laboratory Analytical Testing pay item).
- e. Major repair, replacement, or modification of State-owned equipment outside the warranty or warranty period (case-by case).
- f. Contractor mobilization for major repair or replacement of State-owned equipment outside the warranty or warranty period, that is required independent of scheduled O&M visits (Use Mobilization pay item).
- g. Utilities including electricity, propane, and sewer (Use Reimbursable pay item if not paid directly by DEP).
- h. Remedial action reports (Use Reports pay item).
- i. Major RAP modification report preparation (Use Reports pay item).
- j. Waste disposal (Use Debris, Waste and Product Removal and Disposal pay item).
- k. Chemicals, replacement carbon and/or replacement pre-treatment filters for pretreatment or vapor treatment (Use Reimbursable pay item).
- 15-17. Groundwater Treatment System Package Medium: [Per Day].
- 15-18. Groundwater Treatment System Package Medium: [Per Week].
- 15-19. Air Sparge System Package Medium: [Per Day].
- 15-20 Air Sparge System Package Medium: [Per Week].
- 15-21. AS/SVE System Package Medium: [Per Day].
- 15-22 AS/SVE System Package Medium: [Per Week].
- 15-23. MPE System Package Medium: [Per Day].
- 15-24. MPE System Package Medium: [Per Week].
- 15-25. AS/MPE System Package Medium: [Per Day].
- 15-26. AS/MPE System Package Medium: [Per Week].
- 15-27. SVE System Package Medium: [Per Day].
- 15-28. SVE System Package Medium: [Per Week].
- 15-29. In-Situ Chemical Oxidation (including Ozone) Package Medium: [Per Day].
- 15-30. In-Situ Chemical Oxidation (including Ozone) Package Medium: [Per Week].
- 16. REMEDIATION SYSTEM O&M PACKAGED WORK SCOPES (Excluding Remediation System Equipment): The following pay items are all inclusive packages on a monthly basis of mobilization, Per Diem, labor,



materials and equipment necessary (excluding remediation system equipment) for conducting operation, monitoring, system related sampling, preventative maintenance, trouble shooting, minor repairs and parts replacements for remediation systems after startup in accordance with the approved RAP/RAPMOD and applicable guidance. This pay item also includes ongoing evaluation and system optimization and recording of major component run times, and service fees for system telemetry. The Site Manager shall be contacted within 72 hours of any changes to system status.

NOTE (1): This pay O&M item is intended for use with either remediation systems provided by the Contractor at unit costs for time used as outlined in section 16 below. This pay item is not intended for use with remedial action packaged work scopes that include personnel and remediation system equipment for shorter time periods as outlined in section 15 above.

NOTE (2): Preventative maintenance covered by this O&M pay item includes, but is not limited to: air compressor maintenance, including oil changes, vane wear measurements and vane replacement, AS and SVE blower maintenance, surface/submersible pump maintenance and cleaning, tray stripper cleaning, heat exchanger cleaning, filter cleaning or replacement, pump/compressor oil changes, adjustment of pump intake elevations, routine cleaning and acidizing of pumps and water treatment units, cleaning and calibration of sensors, meters and gauges, function checks of fail-safe/interlock mechanisms, verification/replacement of safety guards and screens and compound maintenance, weed control and general housekeeping.

NOTE (3): Repairs or parts replacement for remediation systems provided by the Contractor at unit costs for time used are the responsibility of the Contractor and covered under the Remedial Action Equipment Use pay item. All repairs or parts replacement for existing State-owned equipment shall require written approval from the Department Program Administrator or their delegate and management of state property must follow all State property rules and guidelines pertaining to capitalization, transfer, tracking and surplus.

NOTE (5): Remediation systems, either provided by the Contractor at unit costs for time used or preexisting State-owned equipment, shall have a minimum operational runtime of 80% of the approved design run time for all major components following the approved downtime guidance in the Project Managers Guide – Remediation System Runtime Evaluation. For runtime of less than 80% of the approved design run time for all major components during the pay item time frame, the pay item will be invoiced at the amount equal to the percentage runtime using the following method: multiply the full pay item amount times the actual runtime percentage = invoice amount (e.g., if runtime is 75%, only 75% of the full pay item amount will be paid).

NOTE (6): System and O&M costs include Mobilization and Labor for carbon change-out for vapor treatment and/or groundwater treatment for the contractor.

NOTE (7): The pay item choices are based on the size and complexity of the remediation system in the approved RAP/RAP Mod with a supplemental option for those sites utilizing catalytic or thermal oxidizers for off-gas treatment during the initial period of treatment. Pre-treatment and add-on carbon treatment (vs. sole treatment technology) and add-on thermox/catox treatment are not considered to



be separate "Technologies" for the purpose of determining small, medium, and large system size pay items. The appropriate pay item will be determined using the following criteria:

Treatment/Recovery Points	1 Technology	2 Technologies	3 Technologies
<10 Treat/Recovery Points	Small	Small	Small
10-20 Treat/Recovery Points	Medium	Medium	Medium
21-40 Treat/Recovery Points	Large	Large	Large
>40 Treat/Recovery Points	n/a	Extra Large	Extra Large

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and labor costs.
- b. Mobilization of personnel and non-remediation system equipment to and from site (excluding three weekly visits during the first month of startup).
- c. Per Diem for personnel travel, if applicable.
- d. System operation and evaluation.
- e. System and treatment/recovery point performance parameter data collection (pressure, vacuum, flow rates, gauging and recording depth to water in select monitoring wells, temperatures, etc.).
- f. System related sampling of water and airstreams including all recovery/treatment and discharge points.
- g. Adjustments to flow rate, pressure, vacuum, RPM, fail-safe/interlock settings.
- h. Equipment and sensor calibration.
- i. Recovery/treatment well water or product level measurements.
- j. System preventative maintenance.
- k. Minor repairs.
- I. Major repair or replacement parts for existing State-owned equipment while covered under the manufacturer's warranty or equipment provided by the Contractor at unit costs for time used at any time.
- m. Trouble-shooting visits to diagnose system shutdowns or malfunctions, make minor repairs and re-start systems.
- n. Oversight by a qualified Remediation Technician is required onsite at least once per month.
- o. Telemetry service fees and daily business day monitoring of telemetry.
- p. Documentation of all equipment maintenance in accordance with equipment manufacturer's recommendations.
- q. Repair or replacement of equipment and all associated costs that are determined to be the result of a failure to either perform preventative maintenance or to operate the equipment in accordance with the manufacturer's recommendations or the approved RAP/RAP Mod.
- r. Appropriate precautions against natural events such as lightning, hurricanes, tornadoes, floods, and deep freezes.



s. Actions and costs to address shut down, malfunction or damage caused by natural events such as lightning, hurricanes, tornadoes, floods, and deep freezes.

Unless otherwise specified, the following pay items do NOT INCLUDE:

- a. Project oversight by a Florida registered P.E.
- b. Monitoring well sampling, excluding treatment/recovery points (Use Sample Collection pay item).
- c. Laboratory analytical testing of all system and monitoring well samples (Use Laboratory Analytical Testing pay item).
- d. Major repair, replacement parts or modification of existing State-owned equipment outside the warranty or warranty period (case-by-case).
- e. Contractor mobilization for three weekly visits during the first month of startup, major repair, replacement parts or modification of existing State- owned equipment outside the warranty or warranty period, that is required independent of scheduled O&M visits (Use Mobilization pay item).
- f. Utilities including electricity, propane, and sewer (Use Reimbursable pay item if not paid directly by DEP).
- g. Remedial action reports (Use Reports pay item).
- i. All associated costs for repair or replacement of contractor (or subcontractor) provided equipment that is worn out, damaged or ceases to work for any reason.
- j. RAP modification report preparation (Select appropriate pay item).
- k. Waste disposal (Use Waste Disposal and Product Handling pay item).
- I. Chemicals and/or replacement carbon for pretreatment or vapor treatment (Use Reimbursable pay item).
- 16-1. System O&M Package Small (excludes system): [Per Month].
- 16-2. System O&M Package Medium (excludes system): [Per Month].
- 16-3. System O&M Package Large (excludes system): [Per Month].
- 16-4. System O&M Package Extra Large (excludes system): [Per Month].
- 16-5 Supplemental System O&M Package Add Thermox or Catox Treatment: [Per Month].
- 17. REMEDIAL ACTION EQUIPMENT/SYSTEM USE (Equipment Only, Excluding O&M): The following pay items are for equipment use only items or turnkey remediation systems as specified. Major repairs and component/parts replacement are the responsibility of the Contractor under this pay item.

Maintenance, trouble shooting, minor repairs and parts replacements for equipment are covered by the Monthly Remediation System O&M Package pay items. Systems provided by the Contractor at unit costs for time used include carbon polishing equipment and initial carbon for groundwater, but do not include carbon treatment equipment or catox/thermox equipment for off-gas treatment. Damage, loss, and liability associated with equipment use is the responsibility of the Contractor and any costs associated with insurance and/or liability damage waivers are included in the fixed cost.



NOTE (1): Remediation systems provided by the Contractor at unit costs for time used shall have a minimum operational runtime of 80% of the approved design run time for all major components following the approved downtime guidance in the Project Managers Guide – Remediation System Runtime Evaluation. For runtime of less than 80% of the approved design run time for all major components during the pay item time frame, the pay item will be invoiced at the amount equal to the percentage runtime using the following method: multiply the full pay item amount times the actual runtime percentage = invoice amount (e.g., if runtime is 75%, only 75% of the full pay item amount will be paid).

NOTE (2): System and O&M costs includes Mobilization and Labor for carbon change-out for vapor treatment and/or groundwater treatment.

General Remediation System Requirements: All system designs must incorporate all applicable OSHA and electrical safety standards including National Electrical Code, NFPA standards, and be UL certified or equivalent. Systems must include control panels with telemetry capable of remote monitoring and operation (except in cases where the system will be monitored by personnel on-site), phase monitors, intrinsically safe barriers for all switches (i.e. thermal overload, full tank pump shut off, interlock that prevents operation of the air sparging system in the event the VES is not operating, etc.), surge and lightning protection, portable ventilated weather resistant enclosure in the form of skid mounted building or enclosed trailer, freeze protection, hurricanes straps and anchors, gauges, meters, totalizers and run time hour meters for each major component to verify operation within required specifications. Systems shall also include means of noise reduction to limit noise levels to 65 dB or less at 10 feet.

Groundwater Treatment System Requirements: System must include a control panel, multi-well inlet manifold, down well groundwater pumps, oil/water separator, equalization tank, transfer pump, tray air stripper with blower, carbon polishing capability, inlet and outlet ports, valves, totalizing flow meters, switches, thermal overload, and overflow shut off capability.

System Size	Minimum Water Flow	Minimum Number of	Minimum Air Flow
	Capacity	Legs Manifold	Capacity (SCFM)
Small	75	5	300
Medium	150	10	750
Large	250	20	1500

Air Sparging System Requirements: System must provide compressed oil free air at a temperature compatible with schedule 40 PVC pipe. The system must include control panel, applicable filters, a manifold to distribute air to each air sparging well and means to measure air flow and pressure to each air sparging well, a pressure relief valve, discharge silencers/noise control, and a means of condensate removal.

System Size	Minimum Blower Size	Number of Legs in	Minimum Air Flow
	(HP) Minimum	Manifold	Capacity (SCFM)
Small	5	5	50
Medium	10	10	150
Large	20	20	250



Vapor Extraction System Requirements: The system must include a SVE blower/pump, air dilution valves, vacuum relief valves, transfer pump, moisture separator device, telemetry, control panel and applicable filters and meters. The system must include the capacity to add and remove vapor treatment equipment as needed. The system must include a manifold to withdraw air from VE wells and include sampling port for all applicable parameters.

System Size	Minimum Blower Size	Minimum Number of	Minimum Air Flow
	(HP)	Legs in Manifold	Capacity (SCFM)
Small	5	5	50
Medium	10	10	150
Large	20	20	250

Air Sparging/Soil Vapor Extraction System Requirements: System must provide oil free air at a temperature compatible with schedule 40 PVC pipe. The system must include a manifold to distribute and measure air flow and pressure to each air sparging well. The system must include a moisture separator device. The system must include a manifold to withdraw air from vacuum extraction (VE) wells and include sampling port for all applicable parameters. The system must include an interlock that prevents operation of the air sparging system in the event the VES is not operating.

System Size	Minimum Blower Size	Minimum Number of	Minimum Air Flow	
	(HP)	Legs in Manifold	Capacity (SCFM)	
Small				
Medium	See individual specs for AS and SVE above			
Large				

Multiphase Extraction System Requirements: System must include MPE blower or pump, heat exchanger, moisture separator, vacuum relief, and air stripper. The system must include the capacity to add and remove vapor treatment equipment as needed. The system must include a manifold to withdraw air and water from MPE wells and include sampling ports for all applicable parameters.

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System Size	Minimum Blower Size Minimum Number of Minim		Minimum Air Flow	
	(HP)	Legs in Manifold	Capacity (SCFM)	
Small	5 to <10	5-10	35 to 60	
Medium	10 to 20	10 to20	60 to 150	
Large	20 to 40	20 to 40	150 to 300	

Air Sparging/Multiphase Extraction System Requirements: System must provide oil free air at a temperature compatible with schedule 40 PVC pipe. The system must include a manifold to distribute and measure air flow and pressure to each air sparging well. System must include MPE blower or pump, heat exchanger, moisture separator, vacuum relief, and air stripper. The system must include a manifold to withdraw air from MPE wells and include a sampling port for all applicable parameters. The system must include an interlock that prevents operation of the air sparging system in the event the MPE is not operating.

System Size	Minimum Blower Size	Minimum Number of	Minimum Air Flow
	(HP)	Legs in Manifold	Capacity (SCFM)
Small			



Medium	See individual specs for AS and MPE above
Large	

Carbon Off-Gas Treatment Add-On: Carbon canisters must be equipped with standard size inlet/outlet		
connections and drain for accumulated condensate.		
System Size	Pounds of Granular Activated Carbon	
Small	<500	
Medium 500-1000		
Large	>1000-2000	

Thermal or Cataly	Thermal or Catalytic Off-Gas Treatment Add-On: Oxidizer must be electric powered and include		
control panel equ	control panel equips with telemetry, motor starter overload, LEL monitor and standard size		
inlet/outlet conne	ections.		
System Size	Minimum Air Flow Capacity (SCFM)		
Small	100		
Medium 250			
Large	500		

Ozone Sparging System Requirements: System must provide compressed oil free air at a temperature compatible with schedule 40 PVC pipe. The system must include an ozone generator and a controller to regulate the mixture of ozone and air. The system must include control panel, applicable filters, a manifold to distribute air to each sparging well and means to measure air flow and pressure to each sparging well, a pressure relief valve, discharge silencers/noise control, and a means of condensate removal. System must also include an ambient ozone and ambient oxygen monitors with the ability to shut down ozone generator and equipped with a means of cooling. System shall be comprised of ozone compatible components.

System	Minimum Air	Number of Legs in	Minimum Ozone
Size	Compressor Size (HP) Minimum	Manifold	Capacity (Lbs./d)
Small	≤3	5	≤ 3
Medium	>3 to <7.5	10	>3 to ≤ 8
Large	≥ 7.5	20	> 8

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and non-O&M labor costs.
- b. All down well groundwater pumps, if applicable.
- c. Carbon polishing equipment and initial carbon.
- d. Major repairs or replacement items, including remediation equipment in need of replacement, and associated mobilizations to and from site for that purpose.



- e. Costs for equipment and liability insurance and/or liability damage waivers.
- f. Mobilization to and from the site for replacement remediation system.

Unless otherwise specified, the following pay items do NOT INCLUDE:

- a. Mobilization of personnel and equipment to and from site for initial installation and final removal (Use Mobilization pay item).
- b. Operation, monitoring, maintenance, minor repairs, sampling, etc. (Use Monthly Remediation System O&M Package pay item).
- c. Telemetry Service Fees, excluding telemetry equipment (Use Package Work Scope pay item).
- d. Utilities including electricity, propane, and sewer (Use Reimbursable pay item if not paid directly by DEP).
- e. Chemicals and/or replacement carbon (Use Reimbursable pay item).
- 17-1. Medium Holding Tank 2,000 to 6,000 gallon capacity Short Term \leq 6 mos.: [Per Month]. This pay item is to provide a medium size onsite holding tank to containerize groundwater.
- 17-2. Medium Holding Tank 2,000 to 6,000 gallon capacity Long term > 6 mos.: [Per Month]. This pay item is to provide a medium size onsite holding tank to containerize groundwater.
- 17-3. Large Holding Tank > 6,000 to 10,000 gallon capacity Short Term \leq 6 mos.: [Per Month]. This pay item is to provide a large size onsite holding tank to containerize groundwater.
- 17-4. Large Holding Tank > 6,000 to 10,000 gallon capacity Long Term > 6 mos.: [Per Month]. This pay item is to provide a large size onsite holding tank to containerize groundwater.
- 17-5. Groundwater Treatment System Stand Alone Small Short Term ≤ 6 mos.: [Per Month]. This pay item is to provide a turnkey groundwater treatment system as specified above.
- 17-6. Groundwater Treatment System Stand Alone Small Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey groundwater treatment system as specified above.
- 17-7. Groundwater Treatment System Stand Alone Medium Short Term \leq 6 mos.: [Per Month]. This pay item is to provide a turnkey groundwater treatment system as specified above.
- 17-8. Groundwater Treatment System Stand Alone Medium Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey groundwater treatment system as specified above.
- 17-9. Groundwater Treatment System Stand Alone Large Short Term ≤ 6 mos.: [Per Month]. This pay item is to provide a turnkey groundwater treatment system as specified above.
- 17-10. Groundwater Treatment System Stand Alone Large Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey groundwater treatment system as specified above.
- 17-11. Air Sparge (AS) System Small Short Term ≤ 6 mos.: [Per Month]. This pay item is to provide a turnkey AS system as specified above.
- 17-12. Air Sparge System Small Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey AS system as specified above.



- 17-13. Air Sparge System Medium Short Term ≤ 6 mos.: [Per Month]. This pay item is to provide a turnkey AS system as specified above.
- 17-14. Air Sparge System Medium Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey AS system as specified above.
- 17-15. Air Sparge System Large Short Term ≤ 6 mos.: [Per Month]. This pay item is to provide a turnkey AS system as specified above.
- 17-16. Air Sparge System Large Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey AS system as specified above.
- 17-17. Air Sparge/Soil Vapor Extraction (AS/SVE) System Small Short Term \leq 6 mos.: [Per Month]. This pay item is to provide a turnkey AS/SVE system as specified above.
- 17-18. Air Sparge/Soil Vapor Extraction System Small Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey AS/SVE system as specified above.
- 17-19. Air Sparge/Soil Vapor Extraction System Medium Short Term ≤ 6 mos.: [Per Month]. This pay item is to provide a turnkey AS/SVE system as specified above.
- 17-20. Air Sparge/Soil Vapor Extraction System Medium Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey AS/SVE system as specified above.
- 17-21. Air Sparge/Soil Vapor Extraction System Large Short Term ≤ 6 mos.: [Per Month]. This pay item is to provide a turnkey AS/SVE system as specified above.
- 17-22. Air Sparge/Soil Vapor Extraction System Large Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey AS/SVE system as specified above.
- 17-23. Multiphase Extraction (MPE) System Small Short Term \leq 6 mos.: [Per Month]. This pay item is to provide a turnkey MPE system as specified above.
- 17-24. Multiphase Extraction System Small Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey MPE system as specified above.
- 17-25. Multiphase Extraction System Medium Short Term \leq 6 mos.: [Per Month]. This pay item is to provide a turnkey MPE system as specified above.
- 17-26. Multiphase Extraction System Medium Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey MPE system as specified above.
- 17-27. Multiphase Extraction System Large Short Term \leq 6 mos.: [Per Month]. This pay item is to provide a turnkey MPE system as specified above.
- 17-28. Multiphase Extraction System Large Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey MPE system as specified above.
- 17-29. Groundwater Treatment Add On Small Short Term \leq 6 mos.: [Per Month]. This pay item is to add groundwater treatment capability to a turnkey system as specified above.



- 17-30. Groundwater Treatment Add On Medium Short Term ≤ 6 mos.: [Per Month]. This pay item is to add groundwater treatment capability to a turnkey system as specified above.
- 17-31. Groundwater Treatment Add On Large Short Term \leq 6 mos.: [Per Month]. This pay item is to add groundwater treatment capability to a turnkey system as specified above.
- 17-32. Groundwater Treatment Add On Small Long Term > 6 mos.: [Per Month]. This pay item is to add groundwater treatment capability to a turnkey system as specified above.
- 17-33. Groundwater Treatment Add On Medium Long Term > 6 mos.: [Per Month]. This pay item is to add groundwater treatment capability to a turnkey system as specified above.
- 17-34. Groundwater Treatment Add On Large Long Term > 6 mos.: [Per Month]. This pay item is to add groundwater treatment capability to a turnkey system as specified above.
- 17-35. Carbon Treatment Add On Small Short Term ≤ 6 mos.: [Per Month]. This pay item is to add carbon off-gas treatment capability to a turnkey system as specified above.
- 17-36. Carbon Treatment Add On Medium Short Term ≤ 6 mos.: [Per Month]. This pay item is to add carbon off-gas treatment capability to a turnkey system as specified above.
- 17-37. Carbon Treatment Add On Large Short Term \le 6 mos.: [Per Month]. This pay item is to add carbon off-gas treatment capability to a turnkey system as specified above.
- 17-38. Carbon Treatment Add On Small Long Term > 6 mos.: [Per Month]. This pay item is to add carbon off-gas treatment capability to a turnkey system as specified above.
- 17-39. Carbon Treatment Add On Medium Long Term > 6 mos.: [Per Month]. This pay item is to add carbon off-gas treatment capability to a turnkey system as specified above.
- 17-40. Carbon Treatment Add On Large Long Term > 6 mos.: [Per Month]. This pay item is to add carbon off-gas treatment capability to a turnkey system as specified above.
- 17-41. Thermox/Catox Add On Small Short Term \leq 6 mos.: [Per Month]. This pay item is to add thermal or catalytic oxidizer off-gas treatment capability to a turnkey system as specified above.
- 17-42. Thermox/Catox Add On Medium Short Term \leq 6 mos.: [Per Month]. This pay item is to add thermal or catalytic oxidizer off-gas treatment capability to a turnkey system as specified above.
- 17-43. Thermox/Catox Add On Large Short Term \leq 6 mos.: [Per Month]. This pay item is to add thermal or catalytic oxidizer off-gas treatment capability to a turnkey system as specified above.
- 17-44. Thermox/Catox Add On Small Long Term > 6 mos.: [Per Month]. This pay item is to add thermal or catalytic oxidizer off-gas treatment to a turnkey system as specified above.
- 17-45. Thermox/Catox Add On –Medium Long Term > 6 mos.: [Per Month]. This pay item is to add thermal or catalytic oxidizer off-gas treatment to a turnkey system as specified above.
- 17-46. Thermox/Catox Add On Large Long Term > 6 mos.: [Per Month]. This pay item is to add thermal or catalytic oxidizer off-gas treatment to a turnkey system as specified above.



- 17-47. Soil Vapor Extraction (SVE) System Small Short Term ≤ 6 mos.: [Per Month]. This pay item is to provide a turnkey SVE system as specified above.
- 17-48. Soil Vapor Extraction System Small Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey SVE system as specified above.
- 17-49. Soil Vapor Extraction System Medium Short Term ≤ 6 mos.: [Per Month]. This pay item is to provide a turnkey SVE system as specified above.
- 17-50. Soil Vapor Extraction System Medium Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey SVE system as specified above.
- 17-51. Soil Vapor Extraction System Large Short Term ≤ 6 mos.: [Per Month]. This pay item is to provide a turnkey SVE system as specified above.
- 17-52. Soil Vapor Extraction System Large Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey SVE system as specified above.
- 17-53. Air Sparge/Multiphase Extraction (AS/MPE) System Small Short Term ≤ 6 mos.: [Per Month]. This pay item is to provide a turnkey AS/MPE system as specified above.
- 17-54. Air Sparge/Multiphase Extraction System Small Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey AS/MPE system as specified above.
- 17-55. Air Sparge/Multiphase Extraction System Medium Short Term ≤ 6 mos.: [Per Month]. This pay item is to provide a turnkey AS/MPE system as specified above.
- 17-56. Air Sparge/Multiphase Extraction System Medium Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey AS/MPE system as specified above.
- 17-57. Air Sparge/Multiphase Extraction System Large Short Term ≤ 6 mos.: [Per Month]. This pay item is to provide a turnkey AS/MPE system as specified above.
- 17-58. Air Sparge/Multiphase Extraction System Large Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey AS/MPE system as specified above.
- 17-59. In-Situ Chemical Oxidation (including Ozone) System Small Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey system as specified above.
- 17-60. In-Situ Chemical Oxidation (including Ozone) System Small Short Term \leq 6 mos.: [Per Month]. This pay item is to provide a turnkey system as specified above.
- 17-61. In-Situ Chemical Oxidation (including Ozone) System Medium Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey system as specified above.
- 17-62. In-Situ Chemical Oxidation (including Ozone) System Medium Short Term ≤ 6 mos.: [Per Month]. This pay item is to provide a turnkey system as specified above.
- 17-63. In-Situ Chemical Oxidation (including Ozone) System Large Long Term > 6 mos.: [Per Month]. This pay item is to provide a turnkey system as specified above.



17-64. In-Situ Chemical Oxidation (including Ozone) System – Large – Short Term ≤ 6 mos.: [Per Month]. This pay item is to provide a turnkey system as specified above.

18. REPORTS (Excluding Professional Engineering and Professional Geology Services): The following pay items are for reports associated with specified scopes of work. Reports must be accurate and complete prior to submittal to DEP. All reports must be submitted to DEP in accordance with the requirements in Chapter 62-780, F.A.C., the "Technical Report and Deliverable Related Time Frames" table in Attachment 3, Scope of Work Appendix, applicable DEP guidance, and comply with the DWM Policy on Professional Certification of Technical Documents dated March 31, 2000, if applicable. All Reports must include a history of the site, a summary of activities completed under the work order, field notes and appropriate logs for any field work, site access, lab reports, tables, figures, and maps as applicable including a vicinity map, evaluation of the data provided, deviations from Task Assignment requirements, and recommendations for additional work needed to move the site towards closure.

The Contractor shall use the most current version of the specified report, permit, or document form. All maps shall include a dated title block, facility ID, site name and address, north arrow, bar scale, and a legend of all symbols used, whereas distribution maps shall include iso-contours for COCs drawn such that solid lines denote known concentration contours, dashed lines denote likely concentration contours, and dotted lines denote estimated concentration contours. Tables of analytical results shall be in the most current PRP format, cumulative, include the required qualifiers and qualifier codes, and bold the results that exceed the applicable target cleanup level.

NOTE (1): Professional Engineer and Professional Geologist, review, evaluation, and certification (signature and seal), where required, is excluded from the base report cost required to be provided in the response to the solicitation.

NOTE (2): Digital data shall be submitted via the Electronic Self Service Application if within size limitations, or via ftp if too large, compatible with Microsoft Word/Excel™ for a Microsoft Windows™ configured computer. Data shall also be made available electronically to other DEP contractors at the request of the DEP Project Manager.

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

- a. All equipment, material, and labor costs.
- b. Mailing or other delivery costs.
- c. All guidance-specified attachments, including photographic documentation.
- d. Submittal of one (1) final report hard copy, and one (1) final report digital copy.

Unless otherwise specified, the following pay items do NOT INCLUDE:

 a. Costs for Professional Geologist or Professional Engineer review, evaluation, and certification (signature and seal) of plan or report, where required (Select appropriate pay item).

18-1. Soil Source Removal Report: [Per Report]. This pay item is to provide written documentation (including photo documentation) and backup information following a soil source removal. The report should include a description and maps of the area and depth of excavation, including OVA readings and



soil analytical samples analyzed. Backup documentation includes weigh tickets and disposal manifests. A registered P.G. or registered P.E. certification is required only if the report includes a recommendation for no further action (NFA).

- 18-2. General Site Assessment Report: [Per Report]. This report is designed for use as a comprehensive and final site assessment deliverable documenting all site assessment activities completed up to the point of site assessment phase approval. This pay item most commonly includes but is not limited to a Template Site Assessment Report. The level of effort should determine whether this report or a Supplemental Site Assessment Report should be used. The report must be signed and sealed by a registered P.G. or qualified registered P.E.
- 18-3. Supplemental Site Assessment Report: [Per Report]. This report is designed for reporting limited site assessment work. This pay item can be used if the level of effort for work conducted during the site assessment phase does not warrant the preparation of a Comprehensive Site Assessment Report or for documenting limited supplemental site assessment activities conducted after approval of the site assessment phase. This pay item is also designed for reporting for Low Score Assessment and Low-Scored Site Initiative work and must include the completed Site Characterization Screening Worksheet. The report must be signed and sealed by a registered P.G. or qualified registered P.E.
- 18-4. Receptor and Exposure Pathway Report: [Per Report]. This pay item is to report the data collected in the Receptor Survey and Exposure Pathway Identification pay item in Section 2-2., including photographic documentation using the February 5, 2018, DEP Receptor Survey and Exposure Pathway Identification Form and required attachments. The report must be signed and sealed by a registered P.G. or registered P.E.
- 18-5. Level 1 Natural Attenuation Monitoring Plan: [Per Plan]. This pay item is used if the criteria of Chapter 62-780.690, Paragraphs (1)(a) through (f) 1. are met. The plan must be signed and sealed by a registered P.G. or P.E.; as a stand-alone document; and should include, but not be limited to, Action Levels, expected annual reductions, and an estimated timeframe for achieving closure goals.
- 18-6. Level 2 Natural Attenuation Monitoring Plan: [Per Plan]. This pay item is used when the criteria of Chapter 62-780.690, Paragraphs (1)(a) through (e) are met but the criteria of Paragraph (1)(f) 1. are *not* met. The plan must be signed and sealed by a registered P.E.; as a stand-alone document; and should include, but not be limited to, Action Levels, expected annual reductions, and an estimated timeframe for achieving closure goals.
- 18-7. Natural Attenuation or Post RA Monitoring Report, Quarterly or Non-Annual: [Per Report]. This pay item would typically contain information necessary to evaluate the progress of post remediation monitoring or natural attenuation (NA) monitoring for one sampling event. Should provide discussions of results if concentrations have increased to "action" levels or higher. Registered Professional certification is not required unless a recommendation for "No Further Action" or a recommendation to modify the approved monitoring plan is included.
- 18-8. Natural Attenuation or Post RA Monitoring Report, Annual: [Per Report]. This pay item provides a more substantial degree of evaluation of the progress of a natural attenuation or post remediation monitoring plan that the quarterly report, including conclusions and recommendations of whether to



continue monitoring, validate and re-calibrate any models that may have been used, or re-establish new milestone objectives if necessary. The report must include a conclusions and recommendations section and be signed and sealed by a registered P.G. or registered P.E.

18-9. Pilot Test Plan: [Per Plan]. This pay item is used for pilot testing prior to implementation of the test. All specific goals must be detailed in the pilot test plan including a description of the proposed test, identification of test and measurement points, measurement protocols and expected/minimum duration of tests. The report must describe the proper implementation of the test and the collection of sufficient data to evaluate the feasibility and cost estimate to conduct the pilot test for the proposed technology as well as to effectively design the final system. The plan must be signed and sealed by a registered P.E.

18-10. Pilot Test Report: [Per Report]. This pay item is used to report the results and analysis of pilot testing activities in accordance with PRP guidance and procedures. All of the specific activities performed during the pilot test must be addressed, including a description of the actual test, identification of test and measurement points, measurement protocols and actual duration of the test. The report must demonstrate the proper implementation of the test and collection of data, as well as evaluation of the feasibility of the tested technology to the effective design of the final system. The report must be signed and sealed by a registered P.E.

18-11. Level 1 Remedial Action Plan: [Per Plan]. This pay item is used when a complete design of a remediation system is needed to clean up the soil and/or groundwater. The report is used when there is a limited area of contamination (on the source property that is less than a quarter acre), and evaluation of remedial alternatives is necessary. The report shall include a historical summary of assessment and remediation efforts, including all appropriate tables, figures, maps, and design drawings and calculations. Tables, figures, and maps must completely document historical and current assessment and investigation results and meet the requirements set forth in Ch. 62-780 F.A.C. Report must include a cost-effectiveness demonstration by comparison of alternatives of remedial options to reach the desired cleanup endpoint. The report must be signed and sealed by a registered P.E.

18-12. Level 2 Remedial Action Plan: [Per Plan]. This pay item is used when a complete design of a remediation system is needed to clean up the soil and/or groundwater. The report is used when there is a moderate to large area of contamination (extending off the source property and/or greater than a quarter acre) and a thorough evaluation of remedial alternatives is necessary. The report includes a historical summary of assessment and remediation efforts, including all appropriate tables, figures, maps, and design drawings and calculations. Tables, figures, and maps must completely document historical and current assessment and investigation results and meet the requirements set forth in 62-780 F.A.C. Report must include a cost-effectiveness demonstration by comparison of alternatives of remedial options to reach the desired cleanup endpoint. The report must be signed and sealed by a registered P.E.

18-13. Level 1 Limited Scope Remedial Action Plan or RAP Modification Plan: [Per Plan]. This pay item is used for short term remediation of either a single event or multiple episodic events with portable remediation equipment which does not involve an on-site treatment process for recovered water or air emissions and should achieve NFA. This pay item is also used for modifications that involve mainly



minor system changes such as addition of a recovery well/sparging well to an existing system with that technology or adding a treatment process to an existing system which involves one or two items. The report includes updated tables, figures, maps, and design drawings and calculations. Tables, figures, and maps must completely document historical and current assessment and investigation results and meet the requirements set forth in Ch. 62-780 F.A.C. Report must include a cost-effectiveness demonstration by comparison of alternatives of remedial options to reach the desired cleanup endpoint. The report must be signed and sealed by a registered P.E.

18-14. Level 2 Limited Scope Remedial Action Plan or RAP Modification Plan: [Per Plan]. This pay item is used for a soil source removal (conventional or large diameter auger design) of greater than 200 cubic yards without dewatering design or geotechnical design. The report is also used for modifications such as a limited pumping event which includes on-site treatment and disposal of recovered water or short term intermittent episodic remediation such as with mobile sparging/SVE system or multi-phase extraction equipment. The report includes updated tables, figures, maps, and design drawings and calculations. Tables, figures, and maps must completely document historical and current assessment and investigation results and meet the requirements set forth in Ch. 62-780 F.A.C. Report must include a cost-effectiveness demonstration by comparison of alternatives of remedial options to reach the desired cleanup endpoint. The report must be signed and sealed by a registered P.E.

18-15. Level 3 Limited Scope Remedial Action Plan or RAP Modification Plan: [Per Plan]. This pay item is used for a soil source removal (conventional or large diameter auger design) of greater than 200 cubic yards with dewatering design or geotechnical design. This pay item is also used for injection-type (i.e., bioremediation or chemical oxidation) RAPs. The report must compare the conceptual designs and costs of at least three different types of like technology. If three different types of like technology do not exist, then a comparison of three different vendors of similar technology should be included. The report includes a detailed design of the recommended technology based on cost-effectiveness, all appropriate tables, figures, maps, and design drawings and calculations. Although the specific design details may be recommended by a vendor, the preapproval contractor's P.E. must certify that the design is their own responsibility and the implementation of the design will provide a reasonable assurance of performing complete site rehabilitation in accordance with 62-780, F.A.C. Underground injection control protocols must be evaluated and discussed in the report. Tables, figures and maps must completely document historical and current assessment and investigation results and meet the requirements set forth in 62-780 F.A.C. Report must include a cost-effectiveness demonstration by comparison of alternatives of remedial options to reach the desired cleanup endpoint. The report must be signed and sealed by a registered P.E.

18-16. Level 4 Limited Scope Remedial Action Plan or RAP Modification Plan: [Per Plan]. This pay item is used for major modification to an existing remediation system or addition of a different cleanup technology to a site with an active remediation system (i.e., add in-situ sparging to a site with multiphase extraction). The report includes all appropriate tables, figures, maps, design drawings and calculations). The report is also used for soil source removal (conventional or large diameter auger design) of greater than 200 cubic yards with dewatering <u>and</u> geotechnical design elements included. Tables, figures, and maps must completely document historical and current assessment and investigation results and meet the requirements set forth in Ch. 62-780 F.A.C. Report must include a



cost-effectiveness demonstration by comparison of alternatives of remedial options to reach the desired cleanup endpoint. The report must be signed and sealed by a registered P.E.

18-17. Construction Drawings and Design Specifications: [Per Report]. This pay item is used when it is necessary to create the detailed scaled drawings of the intended remediation system. The specifications of all equipment and materials to be constructed shall be provided. These drawings must be prepared prior to the preparation of as- built drawings. The construction drawings should be of sufficient detail as to materials and methods of construction to serve as project construction drawings. Typical construction drawings will include: cover page, remedial system compound layout, recovery well, multi-phase well, air sparing well or soil vapor extraction well details (if needed), piping cross-section, piping and instrumentation diagram (P&ID), electrical controls diagram and equipment pad layout. Symbols on all drawings shall reflect usage established by the American National Standards Institute (ANSI) standards or generally accepted professional standards, abbreviations shall reflect common usage, and graphic scales (or dimensions) will be provided on drawings (except P&ID) to allow for measured scaling. The level of detail of these drawings can be modified based on communications with the DEP Registered P.E. certification is required.

18-18. As-Built Drawings (P.E. sealed red lined modifications): [Per Drawings]. This pay item is used for red-lined construction drawings when not included in the remedial action start up report. Construction drawings must be prepared prior to the preparation of as-built drawings. Per subsection 62-780.700(12), F.A.C., these drawings must include all construction and equipment design specifications and must identify "any operational parameters different from those in the approved Remedial Action Plan." These drawings should include the site name, DEP facility ID number, address and show the types of equipment used. These drawings must be accompanied by an itemized summary of any substantial equipment changes with pertinent technical data (size, capacity, type equipment, electrical requirements, etc.). Although there are no minimum requirements for dimension details, a scale must be provided and all details should be dimensionally consistent (e.g., all lengths identified). When possible, manufacturer data sheets and performance curves should be included. A summary providing reasons for departure from the criteria described in the approved RAP shall be included. "Red-Lined" construction drawings will be considered to be sufficient provided any changes from the original conceptual design to installation are easily discerned and accurately indicated. If completely recreated figures are submitted as as-builts, the general criteria should be identical to those required for construction drawings. Change in equipment specifications, location, or other details must be accurately and completely depicted in a way that will be readily understandable. The as-built drawings must be sealed by a registered P.E.

18-19. Remedial Action Startup Report: [Per Report]. This pay item is typically used for reporting the initial startup of a remediation system. Any information regarding equipment specifications or operation parameters differing from the RAP should be included in the RA Startup Report. This could include equipment changes, modifications to construction drawings (as-builts), and changes in mode of operation (e.g., pulsed operation rather than continuous). An explanation of all troubleshooting methods used to optimize the system startup should be included. This report usually includes a detailing of all system operational parameters and any problems encountered during startup and photo



documentation. Registered P.E. certification is not required unless there is a recommendation for a system modification or significant change in the course of action.

18-20. Letter/NPDES Report: [Per Report]. This pay item is typically one to two pages and includes no tables or graphs. Used when a minimum response is needed such as to acknowledge completed field work where just observations were made. When used for the NPDES report, this pay item is only authorized once per quarter. However, pursuant to paragraph (4) of the Generic Permit for Discharges from Petroleum Contaminated Sites, "Monitoring results obtained for each calendar month shall be summarized and reported on a Discharge Monitoring Report (DMR) form (DEP form 62-620.910(10)) once each month." Contractors are required to utilize the DEP Wastewater Program eDMR electronic reporting system. Therefore, the quarterly report needs to include pdf copies of three monthly eDMR forms. Registered P.E. certification is not required.

18-21. Operation and Maintenance Report, Quarterly or Non-Annual: [Per Report]. This pay item contains all information needed to evaluate the progress of the approved site remediation activities and includes telemetry monitoring data. This report must include a conclusions and recommendations section and plan for PARM if recommended and all applicable O&M report tables. Registered P.E. certification is not required unless there are significant proposed changes to the approved RAP or discontinuing active remediation and beginning PARM is recommended.

18-22. Operation and Maintenance Annual Report: [Per Report]. This pay item requires a more substantial degree of evaluation than quarterly reports, including summary, conclusions, discussion, and recommendations of how the system may be modified or optimized to continue site remediation more cost-effectively and efficiently. The report must evaluate progress relative to cleanup milestone concentration objectives, include telemetry monitoring, establish new milestones if necessary, and plan for PARM if recommended. The report must include a conclusions and recommendations section and all applicable O&M reporting tables. The report must be signed and sealed by a registered P.E.

18-23. Remedial Action General Report: [Per Report]. This pay item is typically used for sites where the entire remediation strategy implemented is bioremediation or chemical oxidation, including chemical enhancement (i.e., ORC injection) with no mechanical equipment design. This report may also be used for any type of short term limited scope remediation events, or to report the results of episodic remediation events, or supplemental site assessment after SAR approval. The level of effort should determine whether this pay item, or the Remedial Action Interim Report should be used. This report must be signed and sealed by a registered P.G. or registered P.E.

18-24. Remedial Action Interim Report: [Per Report]. This pay item can be used in several different post-SAR situations where there is a need for evaluation and discussion of activities and data pertaining to interim events that occur after SAR approval but are not addressed in other specific RAP or RA reports, including but not limited to well installation (monitoring or remediation), soil screening and verification sampling and associated updates of maps and tables. The report should provide documentation, including testing and analytical results, evaluation, and discussion of completed work and activities. This report may be tasked in additional to and concurrent with a RAP, RAP Mod, RA Startup, or other RA report if significant supplemental assessment activities are to be performed. This report should be used to report analytical results obtained during the remedial action phase following chemical injection or



injection of products utilized to increase biological activity. This report also may be used to report the Pre-RAP meeting attendees, conclusions, and the conceptual design summary or the results of episodic remediation events. The level of effort should determine whether this pay item, or the Remedial Action General Report should be used. Registered P.E. or P.G. certification is not required unless there is a recommendation for a system modification or significant change in the course of action.

18-25. Free Product Recovery Report: [Per Report]. This pay item documents the effectiveness of FPR efforts from hand bailing, absorbent socks, passive skimmers, and other non-engineered recovery methods. Registered P.E. or PG. certification is not required.

18-26. Well Abandonment/Site Restoration Report: [Per Report]. This is a report to document well (and vault) abandonment and/or site restoration activities when well abandonment and/or site restoration was the only task performed and requires photo documentation. Registered P.E. or P.G. certification is not required.

18-27. Interim Assessment Report: [Per Report]. This is a report to document site assessment activities when additional work may be required and where there is a need for evaluation and discussion of activities and data. The report should provide documentation, including testing and analytical results, evaluation, and discussion of completed work and activities. This report may be tasked in addition to and concurrent with a SA or SSA report if significant supplemental assessment activities are to be performed. The report should include tables and figures documenting the new assessment data and recommendations for additional assessment work, if required. Registered P.E. or P.G. certification is not required.

19. PERSONNEL (Excluding Professional Engineer and Professional Geologist): The following pay items are fully loaded hourly personnel labor rates to be used for activities not otherwise covered by the Contract fixed price schedule and requires pre-approval from the DEP Project Manager. Where applicable, when fractional parts of an hour are worked, they shall be payable to the nearest quarter-hour. While the minimum qualifications are expected to be met for particular personnel classifications, the labor category and associated rate are determined by the scope of service being tasked, not the individual person actually providing the service (e.g., if a qualified technician is specified but the Contractor assigns a geologist to do the work, the applicable rate paid would be that of a technician). See Contract Descriptions of DEP Labor Categories located Attachment 3, Scope of Work Appendix for additional details.

NOTE: The Contractor must provide notification to the DEP Contract Manager of any changes in the Key personnel identified in their response to the solicitation and/or upon execution of a contract with the DEP. Such notification shall include a detailed reason(s) for the need to change personnel and the Contractor must provide replacement personnel with equal or greater qualifications and experience.

Unless otherwise specified, the following pay items INCLUDE and will not be paid separately:

a. All overhead, project management, general and administrative expenses, indirect expenses, and profit.

Unless otherwise specified, the following pay items do NOT INCLUDE:



- a. Professional engineers and professional geologists Select appropriate pay item from Section 20.
- 19-1. Program/Contract Manager: [Per Hour].
- 19-2. Project/Site Manager: [Per Hour].
- 19-3. Engineer: [Per Hour].
- 19-4. Geologist/Geoscientist: [Per Hour].
- 19-5. Hydrogeologist/Modeler: [Per Hour].
- 19-6 Scientist/Technical Specialist: [Per Hour].
- 19-7. Assistant Scientist/Technical Specialist: [Per Hour].
- 19-8. Field Technician: [Per Hour].
- 19-9. Draftsperson: [Per Hour].
- 19-10. Administrative Staff: [Per Hour].
- 19-11. Laborers and Security Guards: [Per Hour].
- 20. PROFESSIONAL ENGINEERING AND PROFESSIONAL GEOLOGY SERVICES: The following items and activities are deemed to be or require Professional Engineering or Professional Geology Services. Rates in Section 20 will not be considered for award.
- 20-1. Professional Engineer: [Per Hour].
- 20-2. Professional Geologist: [Per Hour].
- 20-3. P.G. Field Oversight of Drilling and Boring and Soil-Boring Logging: [Per Hour]
- 20-4. P.G. Field Oversight of Well Installation: [Per Hour]
- 20-5. P.E. Project Oversight for Remediation Technology Pilot Testing; [Per Test]
- 20-6.a. P.E. Project Oversight for Remediation System Integration and Startup Small System [Per System]
- 20-6.b. P.E. Project Oversight for Remediation System Integration and Startup Medium System [Per System]
- 20-6.c. P.E. Project Oversight for Remediation System Integration and Startup Large System [Per System]
- 20-6.d. P.E. Project Oversight for Remediation System Integration and Startup Extra Large System [Per System]
- 20-7.a P.E. Project Oversight for Short Term or Episodic Remediation System Operation. [Per Day] This pay item is subject to proration for system run times less than 80% of the design run time following the approved downtime guidance in the Project Managers Guide Remediation System Runtime Evaluation listed in Attachment 3.



- 20-7.b. P.E. Project Oversight for Short Term or Episodic Remediation System Operation. [Per Week] This pay item is subject to proration for system run times less than 80% of the design run time following the approved downtime guidance in the Project Managers Guide Remediation System Runtime Evaluation listed in Attachment 3, Scope of Work Appendix.
- 20-8. P.E. Project Oversight for Remediation System Operation and Maintenance activities. [Per Month] This pay item is subject to proration for system run times less than 80% of the design run time following the approved downtime guidance in the Project Managers Guide Remediation System Runtime Evaluation listed in Attachment 3, Scope of Work Appendix. The O&M monthly log should include a statement that is signed by the P.E. that indicates the P.E. has been involved in the monthly decision making and operation of the system.
- 20-9. P.E. Review and Certification of Sufficiency of Engineering Controls (other than permanent, impermeable surface or top two feet of clean fill). Including monitoring and maintenance recommendations required for a No Further Action with Conditions (NFAC). [Per Review and Certification]
- 20-10. P.G. or Qualified P.E. Review and Certification of Sufficiency of Engineering Controls (limited to permanent, impermeable surface or top two feet of clean fill). Including Monitoring and Maintenance Recommendations Required for a No Further Action with Conditions (NFAC). [Per Review and Certification]
- 20-11. P.E. Design and Certification of Plans and Project Oversight of installation of Engineering Controls (other than permanent. impermeable surface or top two feet of clean fill). Required for a No Further Action with Conditions (NFAC). [Per Engineering Controls Installation]
- 20-12. P.G. or Qualified P.E. Review, Evaluation and Certification of plans, installation, and Project Oversight for Engineering Controls (limited to permanent, impermeable surface or top two feet of clean fill) when required for a No Further Action with Conditions (NFAC). [Per Engineering Controls Installation]
- 20-13. P.G. or P.E. Review, Evaluation and Certification of a Soil Source Removal Report that includes a Recommendation for No Further Action (NFA). [Per Report]
- 20-14. P.G. or Qualified P.E. Review, Evaluation and Certification of a General Site Assessment Report. [Per Report]
- 20-15. P.G. or Qualified P.E. Review, Evaluation and Certification of a Supplemental Site Assessment Report. [Per Report]
- 20-16. P.G. or P.E. Review, Evaluation and Certification of a Receptor and Exposure Pathway Report. [Per Report]
- 20-17 P.G. or P.E. Review, Evaluation and Certification of a Level 1 Natural Attenuation Monitoring Plan. [Per Plan]
- 20-18. P.G. or P.E. Review, Evaluation and Certification of a Level 2 Natural Attenuation Monitoring Plan. [Per Plan]



- 20-19. P.E. or P.G. Review, Evaluation and Certification of a Non-Annual Natural Attenuation or Post Remedial Action Monitoring Report that includes a Recommendation for NFA or a Recommendation to Modify the Approved Monitoring Plan. [Per Report]
- 20-20. P.G or P.E. Review, Evaluation and Certification of an Annual Natural Attenuation or Post Active Remedial Action Monitoring Report. [Per Report]
- 20-21. P.E. Review, Evaluation and Certification of a Pilot Test Plan. [Per Plan]
- 20-22. P.E. Review, Evaluation and Certification of a Pilot Test Report. [Per Report]
- 20-23. P.E. Review, Evaluation and Certification of a Level 1 Remedial Action Plan. [Per Plan]
- 20-24. P.E. Review, Evaluation and Certification of a Level 2 Remedial Action Plan. [Per Plan]
- 20-25. P.E. Review, Evaluation and Certification of a Level 1 Limited Scope Remedial Action Plan or RAP Modification Plan. [Per Plan]
- 20-26. P.E. Review, Evaluation and Certification of a Level 2 Limited Scope Remedial Action Plan or RAP Modification Plan. [Per Plan]
- 20-27. P.E. Review, Evaluation and Certification of a Level 3 Limited Scope Remedial Action Plan or RAP Modification Plan. [Per Plan]
- 20-28. P.E. Review, Evaluation and Certification of a Level 4 Limited Scope Remedial Action Plan or RAP Modification Plan. [Per Plan]
- 20-29. P.E. Review, Evaluation and Certification of As-Built Drawings (P.E. sealed red lined modifications). [Per Set of Drawings]
- 20-30. P.E. Review, Evaluation and Certification of a Remedial Action Startup Report that Includes a Recommendation for System Modification or Significant Change in the Course of Action. [Per Report]
- 20-31. P.E. Review, Evaluation and Certification of a Non-Annual Operation and Maintenance Report that includes Significant Proposed Changes to the Approved RAP. [Per Report]
- 20-32. P.E. Review, Evaluation and Certification of an Annual Operation and Maintenance Report. [Per Report]
- 20-33. P.G or P.E. Review, Evaluation and Certification of a Remedial Action General Report. [Per Report]
- 20-34. P.G or P.E. Review, Evaluation and Certification of an Interim Assessment or Remedial Action Report that includes a Recommendation for System Modification or Significant Change in the Course of Action. [Per Report]
- 20-35. P.E. Review, Evaluation, and Certification of Construction Drawings. [Per Set of Drawings]
- 20-36. P.G. or P.E. Review, Evaluation, and Certification of Annual Post Active Remediation Monitoring Report. [Per Report]



5 Evaluation Criteria

5.1 Evaluation of Volume I, Past Performance

The Department intends to review responses based on specified elements. Sections of the evaluation criteria will be reviewed by the same evaluator for all responses (see list below). Each of the evaluators will work independently using the corresponding section of the evaluation criteria. Scores for all sections for one response will be combined into one Evaluation Criteria Form. The Department will total the point scores in order to rank the responses and determine a competitive range for negotiations.

In determining vendor responsibility, the agency may consider any information or evidence which comes to its attention, and which reflects upon a vendor's capability to fully perform the contract requirements and/or the vendor's demonstration of the level of integrity and reliability which the agency determines to be required to assure performance of the contract.

Past performance will be scored based on answers to a standard group of questions received from the Respondent's clients, including the Department. Upon completion of the Reference checks, the Department will sum the Respondent's individual Past Performance Evaluation scores to award the Respondent's total Past Performance Evaluation score. If the reference is not for petroleum remediation services, the score for that reference will be zero. If the reference is not responsive within the attempts in accordance with the form, the score for that reference will be zero.

One evaluator will be assigned to review each of following elements of the Evaluation Criteria:

Evaluator #1: Tab A, Executive Summary

Evaluator #2: Tab B, Background, Organizational Structure, and Key Personnel

Evaluator #3: Tab B, Form C, Client Reference Forms

Evaluator #4: Tab C, Qualifications and Experience

<u>Evaluator #5: Tab D and E, Quality Assurance Plan and List of Subcontractors</u>

5.2 Evaluation of Volume II, Technical Response

The Evaluation Team will consist of at least five (5) persons (evaluator) who collectively have experience and knowledge in the program areas and service requirements to conduct a comprehensive, fair, and impartial evaluation of all Responses received in response to this ITN. The Evaluation Team will score each Technical Response, separately. Each section of the Technical Response will be scored by a single evaluator for all vendors. Each evaluator will assign a numerical score from zero (0) to five (5), using no fractions or decimals, to each Tab, use the scoring guidelines provided below, for all Responses.



Numerical	Evaluation	Description
Score	Word	
5	Superior	Response exhaustively addresses the evaluation criterion or demonstrates extraordinary capability and/or experience related to the criterion.
4	Excellent	Response extensively addresses the evaluation criterion or demonstrates exceptional capability and/or experience related to the criterion.
3	Acceptable	Response adequately addresses the evaluation criterion or demonstrates sufficient capability and/or experience related to the criterion.
2	Fair	Response minimally addresses the evaluation criterion or demonstrates nominal capability and/or experience related to the criterion.
1	Poor	Response inadequately addresses the evaluation criterion or demonstrates limited capability and/or experience related to the criterion.
0	Missing	Response does not address the evaluation criterion and/or does not demonstrate any capability and/or experience related to the criterion.

After the Evaluation Team assigns scores, the Department will calculate the Respondent's Final Technical Score as follows:

- 1. Average the Evaluator Tab Scores for the Respondent
- 2. Divide the Average by the Maximum Score of 5 to get the Earned Points
- 3. Multiply the Earned Points by the Available Tab Points to get the Earned Tab Points
- 4. Sum the Earned Tab Points to get the Final Technical Score

5.3 Evaluation of Volume III, Sealed Price Response

Respondents will submit sealed Price Responses.

The Respondent's weighted price submitted excluding Section 20 pay items is used in evaluating price. For the initial Contract Term this is calculated in cell P415 of the Initial Rates Statewide tab in the price sheet (Form D) submitted. For the Renewal Contract Term this is calculated in cell P415 of the Renewal Rates Statewide tab in the price sheet (Form D) submitted. The Respondent submitting the lowest weighted price excluding section 20 pay items, will receive the maximum points for the price element of the evaluation for the applicable contract term.

The formula used to determine the amount of points awarded is:

- Initial Contract Term: Price Points Awarded = Lowest Weighted Price (excluding section 20 pay items)/Respondent's Weighted Price (excluding Section 20 pay items) X 75
- Renewal Contract Term: Price Points Awarded = Lowest Weighted Price (excluding section 20 pay items)/Respondent's Weighted Price (excluding Section 20 pay items) X 75

The Price Score used for the evaluation process will be calculated as the sum of the points for both the Initial Contract Term and Renewal Contract Terms.



5.4 Available Points

The following are the total points available for each portion of the Response:

Volume	Name	Available Points
Volume I	Business Response	
	Tab A – Past Performance Evaluation – Reference No. 1 on Attachment 2	50
	Tab A – Past Performance Evaluation – Reference No. 2 on Attachment 2	50
	Tab A – Past Performance Evaluation – Reference No. 3 on Attachment 2	50
Volume II	Technical Response	
	Tab A – Introduction (Executive Summary)	50
	Tab B – Background and Organizational Structure and Key Personnel	75
	Tab C – Qualifications and Experience	75
	Tab D – Quality Assurance Plan	50
	Tab E – List of Subcontractors	50
Volume III	Sealed Price Response	
	Initial Contract Term Price	75
	Renewal Contract Term Price	75
	TOTAL AVAILABLE POINTS	600

5.5 Compilation of Evaluation Scores

To arrive at the Respondent's Final Evaluation Score, the Department will sum the Final Past Performance Score, Technical Score from all the evaluators, and Total Price Score

Total Past Performance Score + Total Technical Response Score from all Evaluators + Total Price Score = Final Evaluation Score



6 Negotiations

6.1 Negotiations Process

The Department will establish a Negotiation Team to conduct the negotiations pursuant to the requirements of section 287.057, F.S. The Negotiation Team reserves the right to negotiate key personnel and rates will be negotiated for services provided under this contract including statewide utilization of professional services. Additional operational requirements may be defined, and clarifications required. The Negotiation Team may require additional technical details, diagrams, and documentation. The Negotiation Team will not accept proposed alternative terms or deliverables.

The Negotiation Team reserves the right to negotiate concurrently or sequentially with competing Respondent(s). Negotiations will not be open to the public but will be recorded. Recordings of negotiations and Negotiation Team strategy meetings will be subject to the provisions of section 286.0113, F.S.

Negotiations will continue as determined by the Negotiation Team through a BAFO, if applicable, or it is determined that an acceptable agreement cannot be reached. The Negotiation Team reserves the right to conclude negotiations at any time and proceed to contract award.

The Negotiation Team will make a recommendation of awards to the Respondents that will provide best value based on the selection criteria in the ITN. The Negotiation Team will not be bound by evaluator scoring.

6.2 Respondent Attendance

Each Respondent should plan to be available, at least by telephone and email, without interruptions, for the entirety of the Respondent's scheduled negotiation meeting(s). The Department reserves the right to limit the number of representatives permitted to attend the negotiation sessions.

6.3 Revised Replies and Best and Final Offers

During the negotiation phase, the Negotiation Team may request clarification and revisions to Responses (including BAFOs) and identify information to be submitted to the Negotiation Team until it is satisfied that it has achieved the best value for the State. Failure to provide information requested by the Negotiation Team during the Negotiation Phase will result in termination of negotiations with the Respondent.

6.4 Other Department Rights During Negotiations

The Department has sole discretion in deciding whether and when to take any of the following actions and to decide the scope and manner of such actions. The Department reserves the right at any time during the negotiation process to require Respondents (identified to negotiate pursuant section 6.1) to:

- 1. Schedule additional negotiation sessions.
- 2. Provide additional, revised, or final written replies addressing specific topics.
- 3. Provide revised Responses and written BAFO(s).
- 4. Address services, prices, key personnel or subcontractors.



The Department has sole discretion in deciding whether and when to take any of the following actions and to decide the scope and manner of such actions. The Department reserves the right at any time during the negotiation process to:

- Pursue a Contract with multiple Respondents for the services encompassed by this solicitation, including any addenda thereto and any request for additional, revised, or final written replies or BAFOs.
- 2. End negotiations with Respondents at any time, regardless of the status of or schedule of negotiations, and continue with other Respondents, or not continue with any Respondents.
- 3. Conclude negotiations at any time and proceed to Contract award.
- 4. Reopen the negotiations with any responsible and responsive Respondent.
- 5. Take any additional, administrative steps deemed necessary in determining the final award, additional fact-finding, evaluation, negotiation, or requesting revised BAFOs where necessary and consistent with the terms of this solicitation.
- Request the assistance of agency and non-agency advisors including but not limited to subject matter experts, subject matter advisors, and multi-agency advisors to assist the Negotiation Team.
- 7. Review and reply on relevant information contained in the replies.
- 8. Request pricing options different from the initial pricing provided by the Respondent.

6.5 Negotiation Meetings Not Open to the Public

In accordance with section 286.0113, F.S., negotiations between the Department and Respondents are exempt from Chapter 286, F.S., and s. 24(b), Art. I of the State Constitution. Also, any portion of a team meeting at which negotiation strategies are discussed are exempt from section 286.011, F.S.

The Department will record all meetings of the Negotiation Team and all negotiation meetings between the Department and Respondents, as required by law, and such recordings will eventually become public record pursuant to Chapter 286, F.S.

6.6 Confidential Information

During negotiations, Respondents must inform the Department if any portion of the meetings should be considered Confidential Information so that the Department can make appropriate arrangements for the segregation of the recording. If the Respondent fails to inform the Department that any portion of the negotiation meetings should be considered Confidential Information, the Department is authorized to produce the audio recording in answer to a public records request for these records.

6.7 Department's Negotiation Team Recommendation

The Department's Negotiation Team will make a recommendation as to the Contract awards that will provide the best value to the State based on the selection criteria specified by the solicitation. The criteria includes the following:

- 1. The Respondent's articulation of its overall approach to providing the requested services;
- 2. The Respondent's demonstrated experience and ability to effectively provide the services;



- 3. The Respondents Key Personnel's knowledge and experience relative to services being procured;
- 4. How the Respondent's approach satisfies the goals identified herein;
- 5. The rates of the Respondent's BAFO.

The Negotiation Team may modify or add to this selection criteria provided that such changes are disclosed to Respondents engaged in such negotiations. The weight given to each criteria may vary among Negotiation Team Members. The Negotiation Team Members will not be required to numerically score the Respondents; the team's recommendation for award (i.e., the intent to award) may be made based by a majority vote of the Negotiation Team members. The Negotiation Team shall not be bound by the scores of the evaluation committee in making this recommendation.

The Negotiation Team will forward its recommendation to the Secretary of the Department or his designee for review. The Secretary of the Department or his designee will make the final decision to approve or reject the recommendation of the Negotiation Team.



7 Award

7.1 Basis of Award

The Department intends to award to responsive Respondents meeting all specifications and conditions, or to make no award, as determined to be in the best interest of the State. The Department, at its sole discretion, shall make this determination based on what is most advantageous to the State. DEP reserves the right to go to the next highest Respondent if the highest ranked Respondent(s) are unable to meet the terms and conditions of the Solicitation. The Department reserves the right to reject any or all offers, or separable portions, and to waive any minor irregularity, technicality, or omission if the Department determines that doing so will serve the best interest of the State.

Responses that do not meet all requirements, specifications, terms, and conditions of the Solicitation or fail to provide all required information, documents, or materials may be rejected as non-responsive. Respondents whose Responses, past performance, or current status do not reflect the capability, integrity, or reliability to fully and in good faith perform the requirements of a contract may be rejected. The Department may request additional information pertaining to the Respondent's ability and qualifications to accomplish all services described in this ITN as deemed necessary during the ITN or after contract award.

7.2 Award Preferences for Equal Scores (Ties)

In the event that the Department's evaluation results in a Tie, the Department will provide Form E, Award Preference Form, to the Respondents with Responses that resulted in the Tie. Based on Form E, the Department will give the award to a Respondent if it is a minority-owned or veteran-owned business. If more than one Respondent is entitled to this preference, the preference will be given to the Respondent with the qualifying business with the smallest net worth, consistent with section 295.187(4)(b), F.S. In the event all preferences are equal or that none of the Respondents are entitled to a preference, the Tie will be broken using a coin toss.

7.3 Recommendation of Award

The Department will forward the Recommendation of Award to the Secretary or their designee. The Secretary or their designee will make the final decision as to which Respondent(s) should be awarded the Contract(s) based on the Recommendation of Award.

7.4 Posting of Decision

The Department will post a Notice of Intent to Award, stating its intent to enter into one (1) or more Contracts with the Respondent(s) identified therein, on the VIP. If the Department decides to reject all Responses, it will post its notice on the VIP website.

Any Respondent or person who is adversely affected by the Notice of Intent to Award, who desires to protest a decision, intended decision, or recommended award, must file with the Department the appropriate document(s) in accordance with section 120.57(3), F.S.

Failure to file a protest within the time prescribed in section 120.57(3), Florida Statutes, or failure to post the bond or other security required by law within the time allowed for filing a bond, shall constitute a waiver of proceedings under chapter 120, Florida Statutes.



7.5 Execution of Contract

The awarded Respondent(s) should sign the Contract within five (5) calendar days of receipt of the Contract for execution, unless there is an automatic stay triggered by the filing of a formal protest. If a formal protest is timely filed, the time to sign the Contract shall be tolled. The Department reserves the right to withdraw its Notice of Intent to Award if the Contract is not timely signed, if it determines in its sole discretion that it is in the best interest of the State to do so.

7.6 Failure to Perform the Contract

If the Contractor is unable or unwilling to meet the requirements of the Contract within 60 days of execution, the Department may terminate its Contract with Contractor.

State of Florida Department of Environmental Protection Attachment 2 Past Performance Evaluation Form

FOR DEPARTMENT USE ONLY

	INTERVIEW INFORMATION			
Interviewer:				
Respondent's Name:				
Client Name:				
Client Contact:				
Contract Number (Applicable onl				
9-digit Facility Identification Num				
	Contact Attempts			
Attempt #1 – Phone	Attempt #2 – Phone	Attempt #3 – Email		
Insert attempt date & time	Insert attempt date & time	Insert attempt date &	time	
☐ Client reached – interview	☐ Client reached – interview	☐ Client reached – int	erview	
completed	completed	completed		
\square Client not reached:	\square Client not reached:	☐ Client not reached		
Insert if voicemail was left and	Insert if voicemail was left and			
when next attempt will be, etc.	when next attempt will be, etc.			
	REFERENCE INTERVIEW QUESTIONS			
Please describe the petroleum re	esponse work the Respondent perfor	med.		
•				
Insert response here				
			Score	
1. Did the company complete t	the contracted project within budget? Ye	s (5 points) No (0 points)		
	he contracted project on time? Yes (5 p			
, , , , , , , , , , , , , , , , , , ,				
	performance excellent? If the Departmen	•		
	ractor received a score qualifying as a top	•		
	luation pursuant to 62-772.300 F.A.C. Ye			
• •	d resolve all encountered issues and prob	lems in a timely and		
satisfactory manner? Yes				
• •	the source property (off-site) contamina	ted?		
Yes (5 points) No (0 points)				
• •	(
remediation system or injec	tions)? Yes (5 points) No (0 points)			
		Total out of 30:		

	DEPARTMENT EVALUATION QUESTIONS	
-	stions below will be answered only by Department research into the Department dage but not limited to OCULUS and Storage Tank Contamination Monitoring (STCM).	tabases
IIICIUUIII	g but not infliced to ocoros and storage rank contamination Monitoring (STCM).	Score
d S	Vas the property storing petroleum products in a registered underground storage system uring active remediation? Points are awarded only if the Department is able to verify in the tate's database that petroleum products were stored in a registered tank during active emediation. Yes (10 points) No (0 points)	Score
7 S P tł	Vas a Closure Order under Risk Management Option I, II or III, as defined in Chapter 62-80.680, Florida Administrative Code or Low-Scored Site Initiative No Further Action per ection 376.3071(12), Florida Statutes, issued by the Florida Department of Environmental rotection for this site within the past 5 years? Points are awarded only for Closure Orders that the Department is able to verify in OCULUS. Yes (10 points) No (0 points) . Zero points for this puestion results in being determined Non-Responsive.	
	Total out of 20:	
	Combined Total out of 50:	

State of Florida Department of Environmental Protection Scope of Work Appendix

ATTACHMENT 3

Petroleum Contamination Site Response Action Services

A. LAWS AND REGULATORY SPECIFICATIONS

Regulatory Authority

Authorization and funding of Florida's Petroleum Restoration Program is governed primarily by section 376.3071, Florida Statutes (F.S.) with funding from the Inland Protection Fund (IPTF). Additional related statutory provisions are included in sections 120.542, 206.01, 206.86, 206.9935, 215.422, 287.0585, 376.301, 376.305, 376.308, 376.3072, 376.3073, 376.3075, 376.30702, 376.30713, 376.30714, 376.30715, and 376.30716, F.S.

The primary DEP regulations applicable to work under this Contract include Chapter 62-780, Florida Administrative Code (F.A.C.), Contaminated Site Cleanup Criteria, Chapter 62-777, F.A.C. - Contamination Cleanup Target Levels, Chapter 62-160, F.A.C. - Quality Assurance, Chapter 62-771, F.A.C. - Petroleum Contamination Site Priority Ranking, Chapter 62-772, Procurement Procedures for Petroleum Cleanup, Chapter 62-761, F.A.C. - Underground Storage Tank Systems and Chapter 62-762, F.A.C. - Above Ground Storage Tank Systems.

The Contractor is responsible for complying with ALL State and Federal Laws and Regulations applicable to furnishing and performance of work as stated in the Contract.

All work must be performed in accordance with this Scope of Work (SOW) and any attachments, Chapters 62-160, 62-532, 62-777 and 62-780, F.A.C., all applicable FDEP and Water Management District guidance memoranda, standard industry procedures and as described in the Agency Term Contract (ATC).

Copies of all referenced guidelines are available at: http://floridadep.gov/waste/petroleum-restoration

Reports must be submitted using the appropriate FDEP forms found at: http://floridadep.gov/waste/petroleum-restoration/content/procedures-guidance-documents

All work must be conducted in accordance with PRP Standard Specification Details found at: http://floridadep.gov/waste/petroleum-restoration/content/templates-forms-tools-and-guidance

Guidance Documents and Forms

The primary DEP guidance documents and forms applicable to work under this Contract are available on the Petroleum Restoration Program website at Petroleum Restoration Program | Florida Department of Environmental Protection. These guidance documents are subject to change and revision. Also, a number of them include references to the previous Program and Bureau names (Preapproval Program and Bureau of Petroleum Storage Systems [BPSS]). These apply to the Petroleum Restoration Program regardless of the Program and Bureau name on the documents. The name references will be updated if revisions are needed in the

	DEP GUIDANO	CE DOCUMENTS AND FO	RMS			
	Title	References*	Site Assess.	Remedial Options and Design	RA Impl.	Site Closure
1.	Applicability of Soil Cleanup Target Levels at Contaminated Sites (9/29/00)	62-713, FAC; 62-777, FAC; 62-780	Х	Х	Х	Х
2.	Approval to Construct Class V, Group 4 Injection Wells for Contaminated Site Rehabilitation (9/14/12)	373, FS; 62-538, FAC		Х	Х	
3.	BPSS Enforcement of Laboratory NELAP Certification Requirements (2/15/07)	62-160, FAC; 62-780, FAC	Х	Х	Χ	Х
4.	BPSS Field Notes Guidance (4/25/12) Revised (8/17/17)	FD 1000	Х	X	Х	Х
5.	BPSS PCS-003: Complete Streamlined Assessment Procedures for Inland Protection Trust Funded Sites (9/1/01)	62-777, FAC	Х			
6.	BPSS PCS-004: Soil Sampling and Sampling Methods (10/1/01)	62-780 FAC, 62-777, , FAC	Х	Х	Χ	Χ
7.	BPSS PCS-005: Groundwater Sampling Standard Operating Procedures Variances and Clarifications for Bureau of Petroleum Storage System Sites (5/2/05)	62-160, FAC	x	X	X	X
8.	BPSS PCS-006: Design, Installation, and Placement of Monitoring Wells (5/2/05)	62-780, FAC; 62-777, FAC**	Х	Х	Х	Х
9.	BPSS-1: Non Petroleum Contamination at Petroleum Contaminated Sites (5/1/98)	None	Х	Х	Χ	Х
10.	BPSS -2: In Situ Sparging, Pilot Studies, Design Requirements (5/1/98)	None		Х		
11.	BPSS-3: Design Requirements and Procedures for NPDES Discharges (5/1/98)	None		Х	Χ	
12.	BPSS-4: Vacuum Extraction, Multi-Phase Extraction, Pilot Studies, Air Emissions Treatment and Monitoring Requirements (5/10/00)	62-780, FAC; 62-777, FAC		х	X	
13.	BPSS-5: Record Drawings (6/4/98) BPSS-6: Modifications to Approved RAPs	62-780, FAC		Х	Χ	
14. 15.	(5/1/98) BPSS-7: Administrative Procedures (5/1/98)	None 62-780, FAC	X	X	X	X
16.	BPSS-8: Effluent Disposal via Injection Well (6/8/00)	62-528, FAC; 62-520, FAC; 62-550, FAC; 62-777, FAC		Х	X	
17.	BPSS-9: PE Certification Requirements (5/1/98)	471, FS 62-780, FAC; 62-777, FAC; 62-550, FAC; 62-528, FAC; 62-522,	X	Х	Х	Х
18.	BPSS-10: In Situ Chemical Additives (3/11/11)	62-526, FAC, 62-522, FAC	Х	X	Χ	
19.	BPSS-11: Natural Attenuation Evaluation Procedures (5/8/98)	62-780, FAC	Х	Х	Х	

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20.	BPSS-12: Pilot Test Guidelines for Pre-Approval	None		Х		
20.	Program Sites (2/3/04)	None		^		
04	BPSS-12A: In-Situ Air Sparging Pilot Test	Nama		Х		
21.	Guidance (9/2/03)	None		۸		
20	BPSS-12B: Soil Vapor Extractions Pilot Test	Nama		V		
22.	Guidance (9/2/03)	None		Х		
00	BPSS-12C: Biosparging Pilot Test Guidance	M		V		
23.	(9/2/03)	None		Χ		
0.4	BPSS-12D: Multi-Phase Extraction Pilot Test			.,		
24.	Guidance (9/2/03)	None		Х		
0-	BPSS-12E: Bioventing Pilot Test Guidance			.,		
25.	(9/2/03)	None		Χ		
00	BPSS-12F Groundwater Recovery Guidance			V	V	
26.	(1/30/04)	None		Χ	Χ	
	Calculated SCTLs for TRPH Fractions Based					
	on TPHCWG and MADEP Methods (4/17/05)	62-777, FAC	Χ	Χ	Х	Χ
27.						
	Clarification of Analytical Requirements of the					
	Generic Permit for Discharges from Petroleum	62-620, FAC; 62-621,				
28.	Contaminated Sites (8/6/10)	FAC; 403, FS		Х	Х	
	DEP Quality Assurance Program Field SOPs					
	(001/01)-see					
29.	www.dep.state.fl.us/water/sas/sop/sops.htm	62-160, FAC	Χ	Χ	Χ	Χ
		62-780, FAC; 62-777,				
30.	Difficult Sites Memo (5/21/03)	FAC		Χ	Χ	
	Draft Receptor Survey & Exposure Pathway					
	Identification Form and required attachments					
31.	(7/4/13)	None	Χ	Χ	Χ	Χ
	Executive Summary of Source Removal					
	Guidance for Preapproval Program Sites (2-15-					
32.	2007)	376, FS		Χ	Χ	
	Free Product Recovery Initiative Guidance					
33.	Revised (1/15/08); Revised (5/23/17)	376, FS	Χ	Χ	Χ	
	Generic Permit for Short Term Discharges from					
	Petroleum Contaminated Sites, Supplemental				١,,	
34.	Procedural Guidance (6/23/04)	62-621, FAC		Χ	Χ	
		1003.01, FS;				
	Guidance and Procedures for Implementation of	376.30702, FS;; 62-780,				
	the Statutory Rule Notification Requirements for	FAC;				
	Discovery of Contamination Beyond Property					
35.	Boundaries (12/21/07)		Χ	Χ	Χ	Χ
	*Revised document dated November 14, 2008.					
	Guidance for Access to Railroad Properties that]	
	are contaminated by Petroleum Sites That Are					
	Eligible for State Funded Cleanup Where the	376, FS; Title 49, Part				
	Railroad Property is Not the Source of	214, Code of Federal				
36.	Contamination (10/15/03)	Regulations	Χ	Χ	Χ	Х
00.	Procedures for CSX Property Site Access	1 togulations	^	^	^	^
	and Direct Payment for Railroad					
	Guidance for Comparing Background and Site					
37.	Chemical Concentrations in Soil (January 2012)	62-780, FAC	Χ	Χ	Χ	Х
51.	Guidance for Completing the Groundwater	JE 100,1710	^	^		^
	Sampling Log (Form FD 9000-24) for Chapter					
38.	62-780, F.A.C.	62-780, FAC	Χ	Χ	Χ	Х
50.	·	02-100, 1 AO	^	^	^	^
	Guidance for the Determination of Subsequently Discovered Discharges at Sites with Preexisting	62-761, FAC; 62-780,				
	Eligible Petroleum Discharges Pursuant to	FAC; 376, FS;				
39.	Section 376.30716, Florida Statutes (2-15-2007)	67.30716(4), FS	Χ	Χ	Χ	Х
υσ.	3600011370.30710, FIUHUA STATULES (2-13-2007)	57.507 10(1 7,1 5	Λ	^	^	Λ

Supplemental Assessment Report Preparation 5. Supplemental Assessment Report Preparation 40. Institutional Controls Procedures Guidance Florida Department of Environmental Protection Forcedures Guidance Florida Department of Environmental Protection Florida Department of Environmental Florida Department of Environmental Protection Florida Department of Environmental Environmental Florida Department of Environmental Florida Department of Environmental Florida Department of Environmental Environmental Florida Department of Environmental Environmental Florida Department of Environmental Environme		Guidance on Site Assessment and				I	
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Institutional Controls Procedures Guidance Florida Department of Environmental Fact, FAC, FAC, SAT, FAC, SAC, SAC, SAC, SAC, SAC, SAC, SAC, S	40			Y	Y	Y	Y
Elorida Department of Environmental 62-777, FAC; 62-780, FAC; 53-17, FAC; 319, FAC; 319, FAC; 319, FS; 320, FS; 321, FS; 322, FS; 373, FS; 376, FS; 403, FS X	40.	ioi Petroleum Preapprovai Sites (10/29/96)	7001 AC	٨	^	^	٨
Elorida Department of Environmental 62-777, FAC; 62-780, FAC; 53-17, FAC; 319, FAC; 319, FAC; 319, FS; 320, FS; 321, FS; 322, FS; 373, FS; 376, FS; 403, FS X		Institutional Controls Procedures Guidance					
11. Protection			60 777 EAC: 60 780				
Interim Guidance for Laboratory Analyses for Soil Samples for Petroleum Contamination Site Assessments (2/3/98) 42. Assessments (2/3/98) Restatement of Memo dated September 25, 2000 Annending Guidance for Amended & Restated Agency Term Contracts and Protocol for Contractor Damage to Petroleum Storage Systems and Utilities, Effective Date: December 16, 2016 Performance Standards for State-Funded Investigations Near Petroleum Storage Systems and Utilities, December 16, 2016 Performance Standards for State-Funded Investigations Near Petroleum Storage Systems and Utilities, December 16, 2016 Performance Standards for State-Funded Investigations Near Petroleum Storage Systems and Utilities, December 16, 2016 Performance Standards for State-Funded Investigations Near Petroleum Storage Systems and Utilities, December 16, 2016 Performance Standards for State-Funded Investigations Near Petroleum Storage Systems and Utilities, December 16, 2016 Performance Standards for State-Funded Investigations Near Petroleum Storage Systems and Utilities, December 16, 2016 Performance Standards for State-Funded Investigations Near Petroleum Storage Systems and Utilities, December 16, 2016 Performance Standards for State							
FS; 322, FS; 373, FS; 376, FS; 376, FS; 403, FS	41.						
Interim Guidance for Laboratory Analyses for Soil Samples for Petroleum Contamination Site							
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62-160, FAC; 62-780,	54.			Χ	Χ	Χ	Χ
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	55.	Quality Assurance and Related Issues (5/14/07)		Χ	Χ	Χ	Χ

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Revised Policy on Establishment and Use of Milestones for Evaluating the Operation of Active Remediation Systems in the Preapproval Program (4/19/99)	None		Х	Х	
Revised Procedures and Required Documentation for the Transfer of Title, Registration and Licensure of State-Owned Remediation System Trailers (Supersedes memo of same title dated 12/14/04) (2/28/05)	319, FS; 320, FS;			Х	
Rounding Analytical Data for Site Rehabilitation Completion (11/17/11)	62-302, FAC, 62- 520, FAC, 62-777, FAC	X	Х	Х	Х
PRP Site Access Agreement (https://floridadep.gov/waste/petroleum- restoration/content/administrative-		X	X	Х	Х
Soil Cleanup Target Levels, Application to Site Rehabilitation Discussions (2/1/11)	62-777, FAC; 62-780 FAC,	Х	Х	X	
SPLP Procedures for Petroleum Contaminated Sites (3/8/10)	62-780, FAC	Х	Х	Х	Х
State-Owned Tangible Personal Property Procedures and Requirements (Revised) (3/3/08)	273, FS; Section 10.370 Auditor Guidance; DEP Directives 320			Х	
Supplement to Milestone Policy - Time to Switch Evaluation Procedures (9/6/01)	62-777, FAC				
Supplemental Guidance for 62-780.300 Interim Soil Source Removal (2/15/07)	62-780, FAC		X	Х	
Supplemental Guidance for Air Emissions Control from Active Remedial Action Systems (11/24/09)	62-780, FAC		Х	Х	
Use of Out-of-State Facilities for Soil Treatment, Disposal, or Sources of Backfill for Preapproval Program Sites (5/20/08)	62-713, FAC	Χ	Х	Х	Х
Petroleum Restoration Program Standardized Quote Form	None	Х	Х	Х	Х
OSHA's HAZWOPER standard	29 CFR 1910.120	Х	X	X	Х
Final Guidance for PreDrilling Meeting under ATC (5/15/18)	None	X	X	X	Х
ADaPT DWM User Guide	None	X	X	X	Х
Link to LIVE DOCUMENT - PRP Standard Specification Details (Revised 10/29/19)	None	Х	X	X	Х
Petroleum Restoration Program Natural Attenuation Monitoring Plan Checklist	None	Х	X	X	Х
	Milestones for Evaluating the Operation of Active Remediation Systems in the Preapproval Program (4/19/99) Revised Procedures and Required Documentation for the Transfer of Title, Registration and Licensure of State-Owned Remediation System Trailers (Supersedes memo of same title dated 12/14/04) (2/28/05) Rounding Analytical Data for Site Rehabilitation Completion (11/17/11) PRP Site Access Agreement (https://floridadep.gov/waste/petroleum-restoration/content/administrative-guidance) Soil Cleanup Target Levels, Application to Site Rehabilitation Discussions (2/1/11) SPLP Procedures for Petroleum Contaminated Sites (3/8/10) State-Owned Tangible Personal Property Procedures and Requirements (Revised) (3/3/08) Supplement to Milestone Policy - Time to Switch Evaluation Procedures (9/6/01) Supplemental Guidance for 62-780.300 Interim Soil Source Removal (2/15/07) Supplemental Guidance for Air Emissions Control from Active Remedial Action Systems (11/24/09) Use of Out-of-State Facilities for Soil Treatment, Disposal, or Sources of Backfill for Preapproval Program Sites (5/20/08) Petroleum Restoration Program Standardized Quote Form OSHA's HAZWOPER standard Final Guidance for PreDrilling Meeting under ATC (5/15/18) ADaPT DWM User Guide Link to LIVE DOCUMENT - PRP Standard Specification Details (Revised 10/29/19)	Milestones for Evaluating the Operation of Active Remediation Systems in the Preapproval Program (4/19/99) Revised Procedures and Required Documentation for the Transfer of Title, Registration and Licensure of State-Owned Remediation System Trailers (Supersedes memo of same title dated 12/14/04) (2/28/05) Rounding Analytical Data for Site Rehabilitation Completion (11/17/11) PRP Site Access Agreement (https://floridadep.gov/waste/petroleum-restoration/content/administrative-guidance) Soil Cleanup Target Levels, Application to Site Rehabilitation Discussions (2/1/11) SPLP Procedures for Petroleum Contaminated Sites (3/8/10) SPLP Procedures for Petroleum Contaminated Sites (3/8/10) State-Owned Tangible Personal Property Procedures and Requirements (Revised) (3/3/08) Supplement to Milestone Policy - Time to Switch Evaluation Procedures (9/6/01) Supplemental Guidance for 62-780.300 Interim Soil Source Removal (2/15/07) Supplemental Guidance for Air Emissions Control from Active Remedial Action Systems (1/12/409) Use of Out-of-State Facilities for Soil Treatment, Disposal, or Sources of Backfill for Preapproval Program Sites (5/20/08) Petroleum Restoration Program Standardized Quote Form OSHA's HAZWOPER standard Petroleum Restoration Program Standardized Quote Form None Link to LIVE DOCUMENT - 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73.	ATC Report Types Guidance	None	Х	X	Х	Х
74.	ATC Report Components Matrix	None	X	X	Х	Х
75.	ESSA User Guide for Submittal of Deliverables	None	Х	Х	Х	Х
76.	Project Managers Guide - Remediation System Runtime Evaluation	None			Х	

^{**}ASTM, Standard Practice for Design and Installation of Ground Water Monitoring Wells in Aquifers (D5092-90, Reapproved 1995).

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^{**}ASTM, Standard Guide for Decommissioning of Ground Water Wells, Vadose Zone Monitoring Devices, Boreholes, and Other Devices for Environmental Activities (D5299-92).

^{**}ASTM, Standard Guide for Use of Hollow-Stem Augers for Geoenvironmental Exploration and the Installation of Subsurface Water-Quality Monitoring Devices (D5784-95, Reapproved 2000).

^{**}ASTM, Standard Guide for Installation of Direct Push Ground Water Monitoring Wells (D6724-01).

^{**}ASTM, Standard Guide for Direct Push Installation of Prepacked Screen Monitoring Wells in Unconsolidated Aquifers (D6725-01).

^{**}USEPA, Environmental Investigations Standard Operating Procedure and Quality Assurance Manual, Section 6: Design and Installation of Monitoring Wells, November 2001

B. Technical Report and Deliverable Related Time Frames

CONTRACTOR TECHNIC	AL REPORT AND DELIVERABLE RELATED TIME FRAMES
As-Built Drawings	Submit within 120 days of initiation of operation of active remediation system or per Work Order or Task Assignment, whichever is less
Bid Package	Submit per Task Assignment
Boring Logs	Submit per Task Assignment
Chain of Custody	Submit per Task Assignment
Closure Report	Submit per Task Assignment
Construction Drawings	Submit per Task Assignment
Disposal Manifest	Submit per Task Assignment
Effluent Concentrations or Air Emissions Exceed Those Approved in RAP or Plume Migration Occurs	Take corrective action and notify DEP/LP within 7 calendar days if not imminent threat and within 24 hours if imminent threat
Evaluation of Remedial Alternatives	Submit per Task Assignment
Field Notes	Submit per Task Assignment
Forensic Site Investigation Report	Submit per Task Assignment
Free Product Removal Report	Submit per Task Assignment
General Remedial Action Report	Submit per Task Assignment
Groundwater Sampling Logs	Submit per Task Assignment
Health and Safety Plan	Submit per Task Assignment
Interim Report	Submit per Task Assignment
Laboratory Report	Submit per Task Assignment
Letter Report	Submit per Task Assignment
Limited Contamination Assessment Report Addendum	Submit within 60 days of receipt of comments or per timeframe in comment letter
Limited Scope Remedial Action Plan	Submit per Task Assignment
Maps and/or Tables	Submit per Task Assignment
Natural Attenuation Monitoring (NAM) Plan	Submit per Task Assignment
Natural Attenuation Monitoring (NAM) Plan Addendum/Response	Submit within 30 days of receipt of comments or per timeframe in comment letter
Natural Attenuation Monitoring Report	Submit per Task Assignment
No Further Action Proposal (NFAP) Addendum/Response	Submit within 30 days of receipt of comments or per timeframe in comment letter
NPDES Discharge Monitoring Report	Submit per Task Assignment
O&M Report	Submit per Task Assignment
Other Report Type	Submit per Task Assignment
PBC Maintain Target Levels Report	Submit per Task Assignment
PBC Milestone Report	Submit per Task Assignment

CONTRACTOR TECHNIC	AL REPORT AND DELIVERABLE RELATED TIME FRAMES
PBC System Startup Report	Submit per Task Assignment
PBC Target Levels, All Contaminants, All Media	Submit per Task Assignment
PBC Verification Sampling Report	Submit per Task Assignment
Photo Documentation	Submit per Task Assignment
Pilot Test Plan	Submit per Task Assignment
Pilot Test Report	Submit per Task Assignment
Post Active Remediation Monitoring Plan (PARM)	Submit per Task Assignment
Post Active Remediation Monitoring (PARM) Report	Submit per Task Assignment
Property Reporting Form	Submit per Task Assignment
Remedial Action Letter Report	Submit per Task Assignment
Remedial Action Plan (RAP)	Submit per Task Assignment
Remedial Action Plan (RAP) Addendum/Response	Submit within 60 days of receipt of comments or per timeframe in comment letter
Remedial Action Plan (RAP) Modification or alternative CTL or Change in Monitoring of Operation Parameters Proposal	Submit per Task Assignment
Remedial Action (RA) Start Up Report	Submit per Task Assignment
Remedial Action (RA) Status Reports	Submit per Task Assignment
Response to Non-Technical Comments	Submit per timeframe in comment letter
Request for Modification of Time Frame	Submit at least 20 days prior to date action required (unless emergency conditions)
Risk Assessment Report	Submit within 90 days of approval of recommendation to prepare
Risk Assessment Report Addendum/Response	Submit within 60 days of receipt of comments or per timeframe in comment letter
Source Removal (SR) Report	Submit within 60 days of SR completion or per Task Assignment, whichever is less
SR Report Addendum/ Response to Comments	Submit within 60 days of receipt of comments or per timeframe in comment letter
Site Assessment (SA) Report	Submit per Task Assignment
SA Report Addendum/Response to Comments	Submit within 60 days of receipt of comments or per timeframe in comment letter
Site Access Agreement	Submit per Task Assignment
Site Characterization Screening Report	Submit per Task Assignment
Site Rehabilitation Completion Report (SRCR)	Submit as soon as all required information is available
Site Rehabilitation Completion Report (SRCR) Addendum/Response	Submit within 30 days of receipt of comments or per timeframe in comment letter
Status Report	Submit per Task Assignment

CONTRACTOR TECHNICAL REPORT AND DELIVERABLE RELATED TIME FRAMES				
Supplemental Site Assessment Report	Submit per Task Assignment			
Template Site Assessment Report	Submit per Task Assignment			
Weight Tickets	Submit per Task Assignment			
Well Abandonment Report	Submit per Task Assignment			
Well Logs	Submit per Task Assignment			

C. CONTRACT DESCRIPTIONS OF LABOR CATEGORIES AND QUALIFICATIONS

The following table lists the Labor Categories with functional areas of expertise, identification of Key Personnel, descriptions of the required qualifications, and typical duties. Required experience performed is defined by the typical duties listed for each category and is specific to environmental site investigations, engineering and/or remediation. An individual may fill a position in more than one labor category, but this individual must meet all of the minimum qualifications and experience requirements listed under each category.

NOTE (1): "Key Personnel" shall have technical education and experience, in fields relevant to the Petroleum Restoration Program, and if in a professional category, shall also possess a correspondingly appropriate degree such as engineering and geology or other related science.

NOTE (2): "Key Personnel" shall have the following abilities and experience as applicable to their position:

- 1. Ability to implement and interpret biological and/or water quality monitoring data;
- 2. Ability to perform groundwater flow analysis and/or contaminant fate and transport analysis;
- 3. Ability to perform scientific and engineering analysis regarding the occurrence and processes that control the migration of dissolved contaminants in groundwater such as transport processes in heterogeneous and fractured media, hydro chemical behavior of contaminants and the evaluation of natural attenuation of contaminants including aerobic and anaerobic degradation of petroleum hydrocarbons as well as the application of degradation rates;
- 4. Prior direct participation on groundwater restoration projects that resulted in groundwater meeting applicable cleanup target levels or site cleanup by using several approaches such as Air Sparge/Soil Vapor Extraction, enhanced bioremediation, chemical oxidation, excavation, or other remedial technologies;
- 5. Prior involvement and understanding of the petroleum cleanup regulatory process including site closure using risk-based criteria and/or institutional controls; and
- 6. Prior direct participation in authoring documents such as Site Assessment Reports, Remedial Action Plans, and Site Rehabilitation Completion proposals with or without conditions.

	DESCRIPTIONS OF LABOR CATEGORIES AND QU	ALIFICATIONS
Labor Category	Qualifications	Typical Duties
Professional Engineer (Key)	Professional Engineer (PE) currently licensed in the State of Florida (under Chapter 471, FS) and in good standing with the Florida Board of Professional Engineers. Five (5) years of experience performing environmental and remediation engineering at petroleum cleanup projects and meets the qualifications of an Engineer as outlined under that labor category. Shall have the education, degree, abilities, and experience applicable to their position listed for "Key Personnel" in section C above.	Supervises all engineering aspects of the project(s). Directs engineering evaluations of remedial options, remedial plans and designs and fieldwork and reviews report elements of an engineering nature. Oversees remediation technology pilot tests, remediation system installations and startups. Reviews historical site data files for site closure considerations Seals documents as appropriate. Responsible for Engineer(s).
Professional Geologist (Key)	Professional Geologist (PG) currently licensed in the State of Florida (under Chapter 492, FS) and in good standing with the Florida Board of Professional Geologists. Five (5) years of experience performing environmental and remediation engineering at petroleum cleanup projects and meets the qualifications of a Geologist as outlined under that labor category. Shall have the education, degree, abilities, and experience applicable to their position listed for "Key Personnel" in section C above.	Supervises all assessment-related aspects of the project(s). Directs evaluations of site assessment plans to fully develop conceptual site models and reviews report elements of a geology nature. Oversees soil and groundwater assessments. Reviews historical site data files for site closure considerations. Certifies documents as appropriate. Responsible for Geologists/Geoscientists/ Hydrogeologists.
Geologist/ Geoscientist	Degree in Geology or Geoscience or Professional Geologist (PG) currently licensed in the State of Florida and in good standing with the Florida Board of Professional Geologists. One (1) year of experience performing environmental site investigations functioning under the direct supervision and authority of an appropriate Key Personnel labor category of this Contract. Shall have the education, degree, abilities, and experience applicable to their position.	All duties performed under supervision of the Professional Geologist. Logs and field screens soil borings. Collects samples. Supervises installation of wells. Interprets field data. Reviews environmental data. Prepares reports and other submittals.
Hydrogeologist/ Modeler	Bachelor's degree in Physical Science, Natural Science, or Engineering. Four (4) years of experience performing environmental site investigations. All work must be under the direct supervision and authority of an appropriate Key Personnel labor category of this Contract. Shall have the education, degree, abilities, and experience applicable to their position.	Oversees aquifer tests. Analyzes hydrologic processes and aquifer test data. Evaluates fate and transport of contaminants. Performs computer modeling. Interprets groundwater data. Prepares reports and other submittals.
Engineer	Degree in Engineering or Professional Engineer (PE) currently licensed in the State of Florida and in good standing with the Florida Board of Professional Engineers. One (1) year of experience performing environmental and remediation engineering at petroleum cleanup projects functioning under the direct supervision and authority of an appropriate Key Personnel labor category of this Contract. Shall have the education, degree, abilities, and experience applicable to their position.	All duties performed under supervision of the Professional Engineer. Reviews and interprets field data. Performs engineering evaluations of remedial options, prepares remedial plans and designs and other report elements of an engineering nature. Oversees remediation technology pilot tests, remediation system installations and startups. Prepares reports and other submittals.
Scientist/Technical Specialist	Bachelor's degree in Physical Science, Natural Science, or Engineering. Three (3) years of experience performing environmental site investigations; or two (2) years of experience as an Assistant Scientist/Technical Specialist functioning under the direct supervision and authority of an appropriate Key Personnel labor category of this Contract. Shall have the education, degree, abilities, and experience applicable to their position.	Evaluates and interprets technical data. Conducts risk and ecological assessments/surveys. Oversees field aspect of remediation events and excavations. Interfaces with landowners to obtain site access, deed recordation, etc. Prepares reports and other submittals.

	DESCRIPTIONS OF LABOR CATEGORIES AND QUALIFICATIONS			
Labor Category	Qualifications	Typical Duties		
Assistant Scientist/ Technical Specialist	Bachelor's degree in Physical Science, Natural Science, or Engineering. No experience with environmental site investigations required. All work must be under the direct supervision and authority of an appropriate Key Personnel labor category of this Contract. Shall have the education, degree, abilities, and experience applicable to their position.	Provides assistance and support functions for any key personnel labor categories.		
Program/Contract Manager (Key)	Bachelor's degree in Physical Science, Natural Science, or Engineering. Six (6) years of experience applicable to their position. Authorized to legally bind the contracted firm and be the contact person for all issues regarding the Terms and Conditions of the contract. May be involved in complex special projects as a contract liaison. Must be a direct employee of the Contractor. Shall have the education, degree, abilities and experience applicable to their position listed for "Key Personnel" in section C above.	Maintains a complete and effective project team. Ensures compliance with the contract and programmatic requirements. Formally requests the addition or substitution of personnel and subcontractors as needed.		
Project/Site Manager (Key)	Bachelor's degree and four (4) years of experience performing environmental site investigations. Three (3) years direct experience in DEP Petroleum Cleanup rules, guidance, and contaminants, including the management and supervision of multidisciplinary environmental personnel. Shall have the education, degree, abilities and experience applicable to their position listed for "Key Personnel" in section C above.	Supervises all activities at site and serves as primary day-to-day contact for the DEP Project Manager. Prepares the work plans and necessary amendments with appropriate justification. Reviews elements of project work plans and specifications. Implements and oversees the technical and administrative execution of Task assignments. Manages project scope, budget, and schedule. Verifies data QA/QC procedures. Reviews deliverables for quality, accuracy, and compliance with contract requirements. Ensures timely and correct invoicing. Maintains compliance with DEP regulations and policies.		
Field Technician (Key)	Two (2) years experience performing environmental site investigations; or one (1) year of experience as an Assistant Scientist/Technical Specialist functioning under the direct supervision and authority of an appropriate Key Personnel labor category of this Contract. Shall have the education, abilities and experience applicable to their position listed for "Key Personnel" in section C above.	Collects water, soil, and air samples in accordance with appropriate protocols. Measures groundwater elevations. Oversees field aspect of remediation events. Troubleshoots field equipment and makes simple repairs. Documents field observations. Oversees plugging and abandonment of wells.		
Draftsperson	Degree or certification equivalent in drafting or computer- aided design (CAD). Two (2) years experience in the respective field.	Prepares to-scale drawings including all details as required by the DEP.		
Administrative Staff	Proficiency in performing applicable duties.	Ensure timely and accurate delivery of correspondence, project reports, and invoices, etc. A sufficient number of administrative staff must be available.		
Laborers and Security Guards	Proficiency in performing applicable duties.	Ensures timely and accurate delivery of services. Perform manual labor associated with environmental work. A sufficient number o laborers and security guards must be available		

D. LABOR CATEGORY CLARIFICATIONS

The Contractor's Contract Manager is the contact person for all issues regarding the Terms and Conditions of the contract.

The Contractor's Project/Site Manager is the person designated by the Contractor's Contract Manager to manage the contaminated site and interact directly with the DEP's Site Manager on all issues pertaining to the purchase order/task assignment.

The DEP's Contract Manager is the person listed with that title per section 59 of the Terms and Conditions, and is the contact person for all issues regarding the Terms and Conditions of the contract and the entity that reviews proposed changes under the Contract.

The DEP's Site Manager is the person assigned by the DEP to manage the contaminated site and interact directly with the Contractor' Project/Site Manager on all issues pertaining to the purchase order/task assignment. This person provides the initial review related to all purchase orders/task assignments and all related change orders.

The DEP may use the services of Site Managers employed by a contracted Local Program and Teams to assist in the management of contaminated sites and those entities may act in the same capacity as the DEP staff subject to the terms of their contract and subject to additional DEP approval.

After assignment of a contaminated site to the Contractor, the DEP will contact the Contractor Contract Manager who shall determine the Contractor Project/Site Manager for the site. The DEP Project/Site Manager will communicate project requirements to the Contractor Project/Site Manager and makes appropriate site records available for review.

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E. Technical Report and Deliverable Related Time Frames

TECHNICAL REPORT	DESCRIPTION OR REFERENCE TO DESCRIPTION	TIME FRAME
As-Built Drawings	See Section Scope of Work Section 4.7, Pay Item 19-18 Pursuant 62-780, FAC and Appendix X PRP Standard Specification Details	Submit within 120 days of initiation of operation of active remediation system or per Purchase Order/Task Assignment, whichever is less
Boring Logs	See PRP Link <u>Boring Log</u>	Submit per Purchase Order/Task Assignment
Chain of Custody	See PRP link for Chain of Custody Record And Instructions	Submit per Purchase Order/Task Assignment
Construction Drawings	See Section Scope of Work Section 4.7, Pay Item 19-17 and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment
Disposal Manifest	62-780, FAC	Submit per Purchase Order/Task Assignment
Effluent Concentrations or Air Emissions Exceed Those Approved in RAP or Plume Migration Occurs	Pursuant 62-780, FAC	Take corrective action and notify DEP/LP within 7 calendar days if not imminent threat and within 24 hours if imminent threat
Field Notes	See the following link for Field Notes Guidance	Submit per Purchase Order/Task Assignment
Free Product Removal Report	See Scope of Work Section 4.7 pay item 19-25 and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment
Remedial Action General Report	See Scope of Work Section 4.7 pay item 19-23	Submit per Purchase Order/Task Assignment
Groundwater Sampling Logs	Associated logs for documentation of field work related to well sampling (Form FD9000-24) pursuant 62-160.800 F.A.C.	Submit per Purchase Order/Task Assignment
Health and Safety Plan	See PRP Guidance at https://floridadep.gov/waste/petroleum-restoration/content/health-safety-guidance consistent with OSHA's HAZWOPER Standards pursuant 29 CFR 1910.120 and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment
Interim Report	See Scope of Work Section 4.7 pay item 19- 23 and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment
Laboratory Report	62-160, FAC.	Submit per Purchase Order/Task Assignment
Letter Report	See Scope of Work Section 4.7 pay item 19- 20	Submit per Purchase Order/Task Assignment
Limited Contamination Assessment Report Addendum	Limited Contamination Assessment Report (LCAR) Preparation Guidance	Submit within 60 days of receipt of comments or per timeframe in comment letter
Limited Scope Remedial Action Plan	See Scope of Work Section 4.7pay items 19- 13 through 19-16 and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment
Maps and/or Tables	Pursuant 62-780, FAC	Submit per Purchase Order/Task Assignment
Natural Attenuation Monitoring (NAM) Plan	See Scope of Work Section 4.7pay items 19- 6a and 19-6b	Submit per Purchase Order/Task Assignment

TECHNICAL REPORT	DESCRIPTION OR REFERENCE TO DESCRIPTION	TIME FRAME
Natural Attenuation Monitoring (NAM) Plan Addendum/Response	Contractor's response to PRP's deliverable review comments and See 62-780.650, FAC	Submit within 30 days of receipt of comments or per timeframe in comment letter
Natural Attenuation Monitoring Report	See Scope of Work Section 4.7pay items 19-8 and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment
No Further Action Proposal (NFAP) Addendum/Response	62-780.680 FAC	Submit within 30 days of receipt of comments or per timeframe in comment letter
NPDES Discharge Monitoring Report	See Section Scope of Work Section 4.7, Pay Item 19-20 Pursuant 62-780, FAC	Submit per Purchase Order/Task Assignment
O&M Report	See Section Scope of Work Section 4.7, Pay Item 19-21 Pursuant 62-780, FAC and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment
PBC Maintain Target Levels Report	Report demonstrates milestone has been met; all Petroleum Contaminants of Concerns (COCs) for all media have remained below negotiated target levels (usually below CTLs) for one-year. Must include all logs, field notes, and lab reports for sampling activities. Tables and figures must contain historical data. A recommendation for NFAP or Conditional CSRCO should be included.	Submit per Purchase Order/Task Assignment
PBC Milestone Report	Specific report requirements will be described in the Scope of Work (SOW) for the purchase order.	Submit per Purchase Order/Task Assignment
PBC System Startup Report	Report must demonstrate the milestone has been met by reporting the initial startup of a remediation system. Any information regarding equipment specifications or operation parameters differing from the RAP should be included in the RA Startup Report. This could include equipment changes, modifications to construction drawings (as-builts), and changes in mode of operation (e.g., pulsed operation rather than continuous). An explanation of all troubleshooting methods used to optimize the system during startup should be included. This report usually includes a detailing of all system operational parameters and any problems encountered during startup and photo documentation. Registered P.E. certification is not required unless there is a recommendation for a system modification or significant change in the course of action.	Submit per Purchase Order/Task Assignment

TECHNICAL REPORT	DESCRIPTION OR REFERENCE TO DESCRIPTION	TIME FRAME
PBC Target Levels, All Contaminants, All Media	Report demonstrates milestone has been met; all Petroleum Contaminants of Concerns (COCs) for all media have achieved target levels (usually below CTLs). Must include all logs, field notes, and lab reports for each sampling event. Tables and figures must contain historical data.	Submit per Purchase Order/Task Assignment
Photo Documentation	Pursuant 62-780, FAC and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment
Pilot Test Plan	See Section Scope of Work Section 4.7, Pay Item 19-9 Pursuant 62-780, FAC and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment
Pilot Test Report	See Section Scope of Work Section 4.7, Pay Item 19-10 Pursuant 62-780, FAC and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment
Post Active Remediation Monitoring (PARM) Report	See Section Scope of Work Section 4.7, Pay Item 19-8 Pursuant 62-780, FAC and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment
Remedial Action Plan (RAP)	See Section Scope of Work Section 4.7, Pay Item 19-11 Pursuant 62-780, FAC and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment
Remedial Action Plan (RAP) Addendum/Response	Contractor's response to PRP's deliverable review comments and See 62-780.700, FAC	Submit within 60 days of receipt of comments or per timeframe in comment letter
Remedial Action Plan (RAP) Modification or alternative CTL or Change in Monitoring of Operation Parameters Proposal	See Section Scope of Work Section 4.7, Pay Item 19-13 Pursuant 62-780, FAC and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment
Remedial Action (RA) Start Up Report	See Section Scope of Work, Section 4.7, Pay Item 19-19, and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment
Response to Non-Technical Comments	Contractor's response to PRP's deliverable review comments	Submit per timeframe in comment letter
Request for Modification of Time Frame	Contractor's Request to Revise	Submit at least 20 days prior to date action required (unless emergency conditions) Submit at least 20 days prior to date action required (unless
·	Purchase Order Deliverable Due Dates	emergency conditions) Submit within 90 days of approval
Risk Assessment Report	See 62-780.650, FAC	of recommendation to prepare
Risk Assessment Report Addendum/Response	See 62-780.650, FAC	Submit within 60 days of receipt of comments or per timeframe in comment letter

TECHNICAL REPORT	DESCRIPTION OR REFERENCE TO DESCRIPTION	TIME FRAME	
Source Removal (SR) Report	See Section Scope of Work, Section 4.7, Pay Item 19-1 and Appendix X PRP Standard Specification Details	Submit within 60 days of SR completion or per Task Assignment, whichever is less	
SR Report Addendum/ Response to Comments	Contractor's response to PRP's deliverable review comments and See 62-780, FAC	Submit within 60 days of receipt of comments or per timeframe in comment letter	
Site Assessment (SA) Report	See Section Scope of Work, Section 4.7, Pay Item 19-3, Pay Item 19-4, Pay Item 19- 27 Pursuant to 62-780.600, FAC and 62- 780.750,FAC and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment	
SA Report Addendum/Response to Comments	Contractor's response to PRP's deliverable review comments and See 62-780, FAC	Submit within 60 days of receipt of comments or per timeframe in comment letter	
Site Access Agreement	See SOP Section 9. Site Access and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment	
Site Rehabilitation Completion Report (SRCR)	See 62-780 FAC	Submit as soon as all required information is available	
Site Rehabilitation Completion Report (SRCR) Addendum/Response	See 62-780 FAC	Submit within 30 days of receipt of comments or per timeframe in comment letter	
Status Report	Status Reports can be considered Pre-drilling Meeting minutes, Pre-Rap Teleconference Meeting notes, Historical Summary Worksheets, Site Summary Package, or Conceptual Design Summary Package. These deliverables will be tasked per PO and descriptions and links can be found in the Site Manager Standard Operating Procedures (SOP) and PRP-Standard-Specs_29Oct19.pdf	Submit per Purchase Order/Task Assignment	
Supplemental Site Assessment Report	See Section Scope of Work, Section 4.7, Pay Item 19-4, Pursuant to 62-780, FAC and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment	
Template Site Assessment Report	See Section Scope of Work, Section 4.7, Pay Item 19-3, Pursuant to 62-780.600, FAC and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment	
Weight Tickets	Disposal documentation of IDW, debris, contaminated soil at licensed facility	Submit per Purchase Order/Task Assignment	
Well Abandonment Report	See Section Scope of Work, Section 4.7, Pay Item 19-26 and Appendix X PRP Standard Specification Details	Submit per Purchase Order/Task Assignment	
Well Logs	Associated logs for documentation of field work related to groundwater sampling (Pursuant 62-160.800 F.A.C. Form FD9000-24) and link to PRP Groundwater Sampling Log <u>Guidance</u> , soil boring installation (<u>Boring Log</u>), monitoring well installation (<u>New Well Construction Log</u>) and <u>Field Instrument Calibration Log - Print Version</u> and PRP link to <u>Guidance for Field Instrument Calibration Log</u>	Submit per Purchase Order/Task Assignment	

F. ACRONYMS

AC - Advanced Cleanup Program

ACR - Advanced Cleanup scheduled for Redevelopment Program

ACTLs - Alternative Contaminant Target Levels

ADA - Americans with Disabilities Act
ADaPT - Automated Data Processing Tool
ANTD - Approved – No Task Level Data

AOD - Ariba on Demand AP - Aquatic Preserve

APPL - Application

ARPA - American Rescue Plan Act

AS - Air Sparge

ASCTL - Alternative Soil Cleanup Target Levels

AST - Aboveground Storage Tank

ASW - Air Sparge Well

ATC - Agency Term Contractor

ATP - Ability to Pay (Application and Analysis)
ATRP - Abandoned Tank Restoration Program
AWT - Advanced Wastewater Treatment

BaP - Benzo (a) Pyrene
BC - Bureau Chief
BDD - Budget Data Detail
BDL - Below Detection Limit

BE - Budget Entity

BER - Bureau of Emergency Response BF&A - Bureau of Finance & Accounting

BLEVE - Boiling Liquid Expanding Vapor Explosion

bls - Below land surface bgl - Below ground level

BMAP - Basin Management Action Plan BMP - Best Management Practice

BPSS - Bureau of Petroleum Storage Systems (now called Petroleum Restoration Program (PRP)

BS - Bio Sparge

BTEX - Benzene-Toluene-Ethylbenzene-Total Xylenes

CA - Contamination Assessment

CADD - Computer Aided Drafting and Design

CAP - Corrective Action Plan

CAP - Funding Ceiling (not to exceed)
CAR - Contamination Assessment Report

Cat - Category

CATOX - Catalytic Oxidation Unit

CCA - Conditional Closure Agreement CCA - Cost Center Administrator

CCV - Continuing Calibration Verification

CD - Central FDEP District

CDF - Contractor Designation Form (no longer used)

CERCLA - Comprehensive Environmental Response, Compensation and Liability Act (aka

Superfund)

CERP - Comprehensive Everglades Restoration Plan

CEU - Continuing Education Unit

CFR Code of Federal Regulation
CGWE - Corrected Groundwater Elevation
CIDE - Commercial/Industrial Direct Exposure
CID# - Contractor Identification Number
CLM - Contamination Locator Map

CMPL - Completed CO - Change Order CO - Consent Order

COC's - Contaminant(s) of Concern or Chain of Custody for Sampling Log.

CPA - Certified Public Accountant

CPE - Contractor Performance Evaluation
CRS - Contractor Recommendation Sheet

CSF - Contractor Selection Formula CSR - Contaminated Soil Removal

CSRCO - Conditional Site Rehabilitation Closure Order

CTL - Cleanup Target Level CUP - Consumptive Use Permit

CW - Compliance Well

DACS - Florida Department of Agriculture and Consumer Services

DARM - Division of Air Resource Management

DBPR - Florida Department of Business & Professional Regulation

DBS - District and Business Support

DEAR - Division of Environmental Assessment and Restoration

DEM - Florida Division of Emergency Management
DEO - Florida Department of Economic Opportunity
DEP - Florida Department of Environmental Protection
DIRC - Declaration of Interim Restrictive Covenant
DLES - Department of Labor and Employment Security
DNAPL - Dense non-aqueous phase liquid (sinks in water)

DOD - U.S. Department of Defense DOH - Florida Department of Health

DOT - Florida Department of Transportation
DPE/DPX - Dual Phase Extraction (Vapors and GW)
DPRC - Discharge Prevention Response Certificate

DPT - Direct Push Technology

DPU - Delayed Purchase Until for New POs under NEXGEN MFMP

DPW - Depth to Water (below Top or Casing)
DRC - Declaration of Restrictive Covenant

DRF - Discharge Report Form
DRL - Deliverable Review Letter
DSL - Division of State Lands
DTP - Depth to Product

DTW - Depth to Water

DWM - DEP Division of Waste Management
DWRA - Division of Water Restoration Assistance
DWRM - Division of Water Resource management

D3A - Narrative that is uploaded to accompany the LBR

ECD - Electron Capture Detector

ECR - Engineering Certification Report

EDB - Ethylene dibromide; 1,2 Dibromoethane

EDD - Electronic Date Deliverable

EDI Early Detection Incentive Program
EDMS - Electronic Data Management System

EDP - Employee Development Plan

EJ - EPA Environmental Justice

ELCP - Environmental Laboratory Certification Program

ENTD - Eligible - No Task Level Data

EO - Expansion Option

EOC - Emergency Operations Center EOG - Executive Office of the Governor

EPA - U.S. Environmental Protection Agency
ERIC- Waste Cleanup Tracking Database
ERC - Environmental Regulation Commission

ERP - Environmental Resource Permit

ESFCE - Eligible but State Funding Cap is Exhausted

F&A - Bureau of Finance & Accounting
FAC - Florida Administrative Code
DEP Facility Identification Number
FAQ - Frequently Asked Questions

FBPA - Florida Board of Professional Engineers

FCFS - First Come First Serve Reimbursement database

FCO - Fixed Capital Outlay

FEMA - Federal Emergency Management Agency

FGS - Florida Geological Survey

FID - Flame Ionization Detector (OVA)

FID - Fund/Trust Fund

FLAIR - Florida Accounting Information Resource (replaced by PALM)

FMP - Financial Management & Procurement (Accounting)

FP - Free Product

FPC - Florida Petroleum Council

FPLRIP - Florida Petroleum Liability Restoration Insurance Program
FPMA - Florida Petroleum Marketers & Convenience Store Association

FPS - Florida Park Service FRP - Free Product Recovery

FPRI - Free Product Recovery Initiative

FS - Florida Statutes

FSI - Forensic Site Investigation FR - Financial Responsibility

FTE - Full-Time Equivalent or Employee

FTSS - Forensic and Technical Support Services

ft bls - feet below land surface

FWC - Florida Fish & Wildlife Conservation Commission

FWS - U.S. Fish and Wildlife Service

FY - Fiscal Year (Florida from July 1 to June 30; Federal from Oct. 1 to Sept 30)

g - Grams

GAA - General Appropriations Act G&A - General and Administrative

GAAFR - Governmental Accounting, Auditing, and Financial Reporting (Fund Type)

GAC - Granular Activated Carbon GAG - Gasoline Analytical Group

GC/MS - Gas Chromatograph/Mass Spectroanalysis

GCTL - Groundwater Cleanup Target Level

gpd - Gallons per Day gpm - Gallons per Minute

GPS - Global Positioning System

GW - Ground Water

GWL - Groundwater Leachability HASP Health and Safety Plan HAZWOPER - Hazardous Waste Operations and Emergency Response

HMW - High Molecular Weight

HP - Horse Power
HSA - Hollow Stem Auger
HW - Horizontal Wells
IAS - In-situ Air Sparging

IC/EC - Institutional Controls/Engineering Controls

IC - Initial Calibration

ICECAP - Institutional Control Engineering Control Audit Program (5-year inspections)

ICPG - Institutional Control Procedures Guidance

ICR - Institutional Control Registry
ICV - Initial Calibration Verification
IDW - Investigative Derived Waste

IFAS - U of F Institute of Food and Agricultural Services

IG - Inspector General

INOC - Initial Notice of Contamination Beyond Property Boundaries

INEL - Ineligible for Cleanup Assistance

INF - Incident Notification Form 62-761.900(6)
IPE - Interim Contractor Performance Evaluation
IPFC - Inland Protection Finance Corporation

IPTF - Inland Protection Trust Fund

IRA - Initial Remedial Action

IRIS EPA Integrated Risk Information System

ISA - Initial Site AssessmentIT - Information Technology

ITB - Invitation to Bid

ITN - Invitation to Negotiate

ITECH - Innovative Technology Initiative.

IVPSSR Innocent Victim Petroleum Storage System Restoration Program

IW - Injection well

K - Hydraulic Conductivity
KAG - Kerosene Analytical Group

LASPBS - Legislative Appropriations System/Planning and Budgeting Subsystem

LBR - Legislative Budget Request

LCAR - Limited Contamination Assessment Report (aka LSAR)

LEP - Limited English Proficiency

LEPC - Limited English Proficiency Coordinator

LMW - Low Molecular Weight

LNAPL - Light non-aqueous phase liquid (floats on water)

LNFA - LSSI No Further Action

LOE - Level of Effort LP - Local Program

LPCM - Local Program Contract Manager

LRPP - Long Range Program Plan

LSA - Low Scored Assessment for e-Quotes and ITBs

LSAR - Limited Site Assessment Report LSRA - Limited Scope Remedial Action

LSRI - Limited Scope Source Removal Initiative
LSRAP - Limited Scope Remedial Action Plan
LSRI - Limited Source Removal Initiative

LSSI - Low Score Site Initiative (and LSSI-NFA)
LTNAM - Long Term Natural Attenuation Monitoring

LUST - Leaking Underground Storage Tank Program (Federal)

MADEP - Massachusetts Department of Environmental Protection Method

MDL - Laboratory Method Detection Limit

MFMP - MyFloridaMarketPlace

mg/kg - milligrams per kilogram (soil)
mg/l - milligrams per liter (water)
MLP - Mid level professional

MLT - Mid level tech MO - Monitoring Only

MOA - Memorandum of Agreement

MOD - Remedial Action Modification Plan

MOP - Monitoring Only Plan

MOU - Memorandum of Understanding

mgd - Million Gallons per Day
MPE/MPX - Multiphase Extraction
MTBE - Methyl-tert-butyl ether

MW - Monitoring Well

NAM - Natural Attenuation Monitoring

NA - Natural Attenuation NA or N/A - Not Applicable

NADC - Natural Attenuation Default Concentrations

NAMP - Natural Attenuation Monitoring Plan

NASA - National Aeronautics and Space Administration

NED - Northeast FDEP District

NELAP - National Environmental Laboratory Accreditation Program

NEPA - National Environmental Policy Act

NFA - No Further Action (also, No Further Action Proposal)

NFAC No Further Action with Conditions

NFAP - No Further Action Proposal

NOAA - National Oceanic and Atmospheric Administration

NOV - Notice of Violation NP - Non-Program (Sites)

NPDES - National Pollutant Discharge Elimination System.

NPL - National Priority List (EPA)

NREQ - Cleanup under Chapter 62-780, F.A.C. Not Required

NWD - Northwest FDEP District

NWFWMD - Northwest Florida Water Management District

O&M - Operation and Maintenance

OCULUS - Electronic Document Management System used by PRP

ODC's - Other Direct Costs

OER - Office of Emergency Response OGC Office of General Counsel (Legal)

OIG - Office of Inspector General

ONGO - Ongoing

O&M - Operation and Maintenance

Org - Organization

ORP - Oxidation Reduction Potential

OSHA - Occupational Safety and Health Administration

OVA - Organic Vapor Analyzer
PA - Program Administrator

PAC - Pre-approved Advanced Cleanup Program (no longer used)

PAD - Position Adjustment Detail

PAH - Polynuclear Aromatic Hydrocarbons

PALM - Planning, Accounting and Ledger Management

PAR - Personnel Action Request

PARM - Post Active Remedial Monitoring

PBC- Performance Based Cleanup

PCAP - Permitting and Compliance Assistance Program

PCP - Petroleum Cleanup Program

PCS - Petroleum Cleanup Sections 1 thru 6
PCT - Petroleum Cleanup Tracking System

PCW - Petroleum Contact Water

PCPP - Petroleum Cleanup Participation Program

PCU - Petroleum Cleanup Unit PE - Professional Engineer

Per Diem - An allowance for daily expenses during field work

PFAS - Polyfluoroalkyl Substances
PFOA - Perfluorooctanoic Acid
PFOS - Perfluorooctane Sulfonate

PFP - Pay for Performance (now called PBC)

PG - Professional Geologist

PIANO - Paraffins, Isoparaffins, Aromatics, Naphthalenes and Olefins

PID - Photo-Ionization Detector (OVA)

PLRIP- Petroleum Liability Restoration Insurance Program

PLS - Professional Land Survey

PO - Purchase Order PM - Project Manager

PPA - Preapproval Work Order Performance Agreement

ppb - Parts per billion ppm - Parts per million

PRM - Post Remediation Monitoring
PRP - Petroleum Restoration Program
PRP - EPA - Potential Responsible Parties
PRSR - Person Responsible for Site Rehabilitation

PT - Pilot Test

PVC - Polyvinyl chloride

QA/QC - Quality Assurance/Quality Control

QPBC - Quoted Performance Based Contract – PBC version of Equote.

RA - Remedial Action

RAC – Remedial Action Construction
RAI - Remedial Action Initiative

RAMP - Remedial Action Modification Plan (synonymous with RAPMOD)

RAP - Remedial Action Plan

RAPA - Remedial Action Plan Addendum
RAPMOD - Remedial Action Plan Modification
RBCA - Risk Based Corrective Action
RBCAP - Risk Based corrective Action Plan

RC - Restrictive Covenant RCI - Relative Capacity Index

RCRA - Resource Conservation and Recovery Act

RDE - Residential Direct Exposure

RFC - Request for Change RMO - Risk Management Option

RNA - Remediation by Natural Attenuation

RP - Responsible Party

RSEP - Receptor Survey and Exposure Pathway RSL - EPA Regional Screening Level (Air)

RW - Recovery Well

SA - Site Assessment (synonymous with CA)

SAA - Site Assessment Agreement

SAR - Site Assessment Report

SARA - Superfund Amendment Reauthorization Act

SB - Soil Boring
SC - Site Closure
SC - State Cleanup
SC - Sandy clay

SCS - Site Characterization Screening (now LSA)

SCTL - Soil Cleanup Target Level SD - South FDEP District

SDS - Material Safety Data Sheet (formally MSDS)

SED - Southeast FDEP District
SFRF - State Fiscal Recovery Funds

SFWMD - South Florida Water Management District
SJRWMD - St. Johns River Water Management District
SLFRF - State & Local Fiscal Recovery Funds

SM - Site Manager

SNC-A,B - Significant Non-Compliance Level A and B (storage tank compliance)

SOP - Standard Operating Procedure

SOW - Scope of Work

SPI - Scheduled Pay Items

SPLP - Synthetic Precipitation Leaching Procedure

SR - Source Removal

SRC - Site Rehabilitation Complete

SRCO - Site Rehabilitation Completion Order

SRCOC - Site Rehabilitation Completion Order with Conditions

SRCR - Site Rehabilitation Completion Report SRFA - Site Rehabilitation Funding Allocation

SRWMD - Suwannee River Water Management District

SSA - Supplemental Site Assessment STA - Streamlined Site Assessment

STCM - Storage Tank and Petroleum Contamination Monitoring database

STORET - Storage Retrieval (data depository)

SUPER - State Underground Petroleum Environmental Response Act (Florida 1986)

SVE - Soil Vapor Extraction SWD - Southwest FDEP District

SWFWMD - Southwest Florida Water Management District

TA - Task Assignment

TACO - Task Assignment Change Order

TAT - Turn Around Time

TCLP - Toxicity Characterization Leaching Procedure

T&D - Transport and Disposal TDS - Total Dissolved Solids THERMOX - T&M - Time and Materials

TMDLs - Total Maximum Daily Loads

TOC - Top of Casing

TPHCWG - Total Petroleum Hydrocarbon Criteria Working Group Method

TPOC - Temporary Point of Compliance

TRPH - Total Recoverable Petroleum Hydrocarbons

TSAR - Template Site Assessment Report

TSS - Technical Support Services (part of the TSS/Forensic Contract)

TVOA - Total Volatile Organic Aromatics ug/kg - Micrograms per kilogram (soil) ug/l - Micrograms per liter (water)

USACE - U.S. Army Corps of Engineers
USGS - United States Geological Survey

ULT - Upper level tech

UST - Underground Storage Tank VC - Voluntary Cleanup (sites)

VCCR - Discharge reported and verified, cleanup required VCO - Verbal Change Order (from Preapproval Program)

VE - Vertical extent

VEW - Vacuum Extraction Well
VOA - Volatile Organic Aromatics
VOC - Volatile Organic Compounds

VOL - Voluntary Cleanup

VS - Verification Sampling (part of the TSS/Forensic Contract)

VW - Vertical Well

WA - Well Abandonment

WASC - Well Abandonment, Site Closure

WCP - Waste Cleanup Program

WDRW - Withdrawn from Cleanup Program

WMD - Water Management District

WO - Work Order WP - Well Point

State of Florida Department of Environmental Protection Business Response Form

Form A

Respondents shall complete and submit the following information with their Response. Joint venture Respondents must submit one Business Response Form per venturer.

	Vendor Information	
Vendor Legal Name:		
Principal Place of Business ¹ :		
FEIN:		
Phone Number:		
Mailing Address:		
Type of Business Entity:		
For joint ventures only:	\square Check this box if you are the principal venturer in a	joint venture agreement.
	Primary Contact	
Name:	1 milary contact	
Title:		
Address:		
Phone Number:		
Email Address:		
	Authorized Signatory ²	
Name:		
Title:		
Address:		
Phone Number:		
Email Address:		
l,	am the	of
(Authorized Representative's Nam	am the(Title)	
	, (the "Respondent") and am authorized	to represent the
(Respondent Legal Name)		
	y, to the best of my knowledge and belief, the	information submitted to
the Department on this form ar	nd with my Response is true and correct.	
Signature of Authorized Repre	sentative Date	

¹ "Principal place of business" means the address at which the Respondent's high-level officers direct, control, and coordinate the Respondent's activities

² Person shall have authority to contractually bind the Respondent, should a Contract be awarded.

Minimum Mandatory Criteria

To be eligible for award, Respondents must respond "Yes" to each statement below.

1.	Respondent is not on the Department of Management Services' (DMS) Discriminatory Vendor list as defined in Section 7 of the PUR 1001.	□ Yes	□No
2.	Respondent is not on the DMS' Convicted Vendor list as defined in Section 8 of the PUR 1001.	□ Yes	□No
3.	Respondent certifies that it is not 1) on the Scrutinized Companies with Activities in Sudan List, 2) on the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, 3) participating in a boycott of Israel and does not have business operations in Cuba or Syria? (If over \$1M)	□Yes	□ No
4.	Respondent certifies that it is not participating in a boycott of Israel.	☐ Yes	□ No
5.	Respondent has not been removed from the DMS' Vendor List, pursuant to Rule 60A-1.006, F.A.C.	□ Yes	□No
6.	Respondent has an active W-9 on file with the Department of Financial Services or provide one prior to execution of the Contract.	□ Yes	□No
7.	Respondent has not colluded with any entity to reduce competition. This includes the disclosure or discussion of technical or price portions of the Response, or any other attempt to fix pricings.	□ Yes	□ No
8.	Respondent does not have an unfair competitive advantage from either: a) having access to information that is not available to the public that would assist the Respondent in obtaining Contract Award, and/or b) obtaining source selection information that is relative to the contract but is not available to all the competitors and that would assist the Respondent in obtaining Contract Award.	□ Yes	□No
9.	Respondent has not participated in the drafting of any portion of this solicitation or developed this program for future implementation, as prohibited by section 287.057(17), F.S.	□ Yes	□ No
10.	Respondent has read and agrees to all Solicitation Terms and Conditions and agrees to perform under the Contract, if awarded.	□ Yes	□No
Responder	consibility condents shall complete and submit answers to the questions below. For each "yes' ide a detailed explanation (1 page) relevant to the issue and attach copies of documentation (s) provided (unlimited pages). For Bankruptcy documentation, plea number, status, date filed, and date closed, if applicable. The Department reserves tional information, as needed, to determine a Respondent's Responsibility pursuant	ents relevant se provide the the right to re	to the court, quest
1.	Within the past 5 years, has the Respondent been subject to criminal judgments or administrative actions?	□ Yes	□No
2.	Within the past 5 years, has the Respondent been suspended or barred from participation in any competitive process or contract award?	□ Yes	□No
3.	Within the past 5 years, has the Respondent had any licenses or certifications required for this Scope suspended, revoked, or canceled?	□ Yes	□No
4.	Within the past 5 years, has the Respondent had any contracts or agreements terminated for cause?	□ Yes	□No
5.	Within the past 5 years, has the Respondent been the subject of bankruptcy proceedings?	□ Yes	□No

Conflict of Interest Disclosure

PUR 1001, section 6, Conflict of Interest, states:

This solicitation is subject to chapter 112 of the Florida Statutes. Respondents shall disclose with their response the name of any officer, director, employee, or other agent who is also an employee of the

State	Respondents shall also disclose the	e name of any State employee who owns, directly or or more in the Respondent or its affiliates.
Select	the appropriate box and fill out the	e appropriate table(s), if applicable.
□ Pu	rsuant to PUR 1001, section 6, Confl	ict of Interest, I have the following names to disclose:
		rs, Directors, Employees or Other Agents
	Full Legal Name	Also Employees of The State
	Full Legal Name	Position Title and Agency
		State Employees
	Who Own an Interest of !	5% or More in The Respondent or Its Affiliates
	Full Legal Name	% of Direct or Indirect Ownership
OR		
□ Pu	rsuant to PUR 1001, section 6, Confl	ict of Interest, I have nothing to disclose.

Form A 3 of 3

State of Florida Department of Environmental Protection Foreign State Preference Opinion

Form B

Consistent with section 287.084(2), F.S., if the Respondent's indicated that its principle place of business is outside of the State of Florida (Foreign State), Respondent must have an attorney who is license to practice law in the state of their principle place of business complete the section below. Joint venture Respondents shall complete this Form for their principal venturer only.

Legal	l Opinion about F	oreign State Prefere	nces in Contractin	g (Please select one	·)
	legal opinion t principle place	hat neither the laws of business is locate usiness entities who	of the Foreign Sta ed grant a preferer	te nor the political s nce in the letting of	and it is my subdivision in which the any or all public se Foreign State and/or
	legal opinion t (Please select o □ state □ political sub Grant the follo	hat the laws of the: all that apply) odivision owing preference(s)	in the letting of an	y or all public contr	, and it is my acts to business entities
(D		le place of business a reference(s) and ide			
Res	pondent's Attorr	ney			
Sign	nature:				
Nan	ne:				
Stat	e of License:				
Bar	Number:				
Date	e of Admission:				
Add	lress:				
l Pho	ne Number:				

State of Florida Department of Environmental Protection Client Reference Form

Form C

Respondents shall comple client reference, three (3)	ete and submit the following information with their Response, one per in total.
Respondent Name:	
-	cone a change of name, ownership, or organization, list name under which the the time of performance:
	Client Information
Client Name: Webpage URL:	
(Title, address, phone	Client Contact Information e number & email address are not required when the Client is the Department)
Name:	
Title:	
Address:	
Phone Number:	
Email Address:	
	Commodity/Service Details
Period of Services: Fron	· ·
Project Name (9 Digit Facil	
Department Reference):	ις π 11
Contract Number (if Department	
Reference):	
Contract Value:	
	Commodity/Service Scope Description

State of Florida Department of Environmental Protection Award Preferences Form

Form E

This form must be completed by the Respondent in the event of a tie if requested by the Department. If the Department discovers that any information on this form is false after the award to the Respondent is made, the Department reserves the right to terminate the Contract and hold the Respondent liable for costs associated with re-procuring the services.

Resp	onc	ents shall certify one or more of the following by checking the box(es):
	A.	The Response is from a certified minority-owned firm or company and the net worth of the company is;
	В.	The Response is from a veteran-owned business certified according to section 295.187, F.S., and the net worth of the company is;
	C.	The Response is from a Florida-based business having at least one of the following characteristics:
		1) Fifty-one (51) percent of the company is owned by Floridians; or
		 Employs a workforce for this project or contract that is at least 51% Floridians; or
		More than 51% of business assets of the company, excluding bank accounts, are located in Florida.
	D.	The Response is from a Respondent whose place of business in Florida;
	E.	The commodities proposed for this contract are manufactured, grown, or produced within this State;
	F.	The Response is from a foreign manufacturer with a factory in the State employing over 200 employees working in the State;
	G.	The Response is from a business that certifies that it has implemented a drug-free workplace program in accordance with section 287.087, F.S.;
	Н.	The Response is from a company that is not eligible for any of the above preferences.
		eby certify, to the best of my knowledge and belief, the information submitted to the lent on this form is true and correct.
Sign	atuı	re of Authorized Representative Date

Form E

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION FOREIGN COUNTRY OF CONCERN ATTESTATION (PUR 1355)

Form F

This form must be completed by an officer or representative of an entity submitting a bid, proposal, or reply to, or entering into, renewing, or extending, a contract with a Governmental Entity which would grant the entity access to an individual's Personal Identifying Information. Capitalized terms used herein have the definitions ascribed in Rule 60A-1.020, F.A.C.

Name of entity is not owned by the government of a Foreign Country of Concern, is not organized under the laws of nor has its Principal Place of Business in a Foreign Country of Concern, and the government of a Foreign Country of Concern does not have a Controlling Interest in the entity.		
Under penalties of perjury, I declare that I have read the foregoing statement and that the facts stated in it are true.		
Printed Name:		
Title:		
Signature:	Date:	

FORM G- FORCED LABOR ATTESTATION FORM

State of Florida Department of Environmental Protection Forced Labor Attestation Form

This form must be completed by an officer or representative of an entity submitting a bid, proposal, or reply to, or entering into, renewing, or extending, a contract with a Governmental Entity.

I, , hereby attest under penalty of perjury that		
does not engage in the use of coercion for labor or services as defined in the relevant section of		
the regulations.		
This attestation is made in accordance with the requirements outlined in section 787.06, F.S., which mandates that upon execution, renewal, or extension of a contract between a nongovernmental entity and a governmental entity, the nongovernmental entity must provide an affidavit signed by an officer or representative attesting to the absence of coercion for labor or services.		
I affirm that the information provided in this affidavit is true and accurate to the best of my knowledge.		
Printed Name:		
Title:		
Signature: Date:		

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Attachment 1

Draft Contract for ITN 2024019

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STANDARD CONTRACT

CONTRACT NO. Contract No.

This contract (the Contract) is entered into between the Florida Department of Environmental Protection (Department) and Contractor Name, Contractor Address (Contractor), a Insert Entity Type.

NOW, THEREFORE, the parties agree as follows:

1. Scope of Work.

The Contractor shall provide Petroleum Contamination Site Response Action Services, as described more fully in Attachment 3, Scope of Work, which was procured under DEP Solicitation No.2024019.

2. Duration.

- a. <u>Term.</u> The Contract shall begin on the date of execution and continue until five (5) years thereafter, unless otherwise terminated.
- b. Renewals. This Contract may be renewed for a period of up to five (5) years, at the sole discretion of the Department.

3. Contract Managers.

Department's Contract Manager		Contractor's Contract Manager		
Name:		Name:		
	or successor		or successo	or
Address:		Address:		
Phone:		Phone:		
Email:		Email:		

Contract No. Contract No. Rev. 06/14/2024

4. Attachments and Exhibits.

The Parties agree to comply with the terms and conditions of the following attachments and exhibits which are hereby incorporated by reference:

☑ Attachment 1: Standard Terms and Conditions for Competitively Procured Contracts		
☑ Attachment 2: Special Terms and Conditions		
☑ Attachment 3: Scope of Work		
☐ Attachment 4: Public Records Requirements		
⊠ Attachment 5: Price Sheet		
☐ Attachment 6: Technology Standards		
☐ Attachment 7: Contractor's Proposal (RFPs Only)		
☐ Attachment 8: Contractor's BAFO (ITNs Only)		
☐ Additional Attachments (if necessary):		
⊠ Exhibit A: General Contract Conditions – PUR 1000		
☐ Exhibit B: Subcontractor Utilization Report Form		
☐ Exhibit C: Contractor Affidavit/Release of Claims Form		
⊠ Exhibit D: Quality Assurance Requirements for Contracts		
☐ Exhibit E: Advance Payment Terms and Interest Earned Memo		
⊠ Exhibit F: PUR 1808 – Common Carrier or Contracted Carrier Attestation Form		
☐ Exhibit G: Non-Profit Organization Compensation Form		
⊠ Exhibit H: PUR 1355 – Foreign Country of Concern Attestation Form		
⊠ Exhibit I: Forced Labor Attestation Form		
☐ Additional Exhibits (if necessary):		

5. Compensation.

a. As consideration for the services rendered by Contractor under the terms of this Contract, the Department shall pay the Contractor on a fixed unit rate and cost reimbursement basis for the completion of services as specified in the Scope of Work.

Reimbursement for costs shall be limited to the following budget categories, as defined in the Reference Guide for State Expenditures, as indicated:

Reimbursement	<u>Category</u>	
	Salaries	
	Overhead/Indirect/General and Administrative Costs:	
	a. Fringe Benefits, N/A.	
	b. Indirect Costs, N/A.	
	Other direct Costs	
\boxtimes	Miscellaneous/Other Expenses, as outlined in Attachment 3	
	Travel, in accordance with Section 112	

- b. Department shall authorize all work assignments by Task Assignment Notification Form (TA) or Task Assignment Change Order Form (TACO).
- c. Contractor, or its subcontractors if authorized under this Contract, shall not commence work until either a TA/TACO has been fully executed, by both Department and Contractor.
- d. In the event services are required that are within the general description of the Scope of Work, but are not specifically identified by name, the Department and Contractor reserve the right to negotiate Task Assignments covering performance of those required services only if there is established pricing in the Contract and such services do not expand the Scope of Work.

e. Release of Claims. Upon payment for satisfactory completion of any portion of the services performed, the Contractor shall execute and deliver to the Department a release of all claims against the Department arising under, or by virtue of, the services, except claims which are specifically exempted by the Contractor to be set forth therein using Exhibit C, Contractor Affidavit/Release of Claims Form. Receipt by the Department of the Contractor's Release is a condition of final payment under this Contract. Unless otherwise provided in this Contract, by State law or otherwise expressly agreed to by the parties to this Contract, final payment or settlement upon termination of this Contract shall not constitute a release or waiver of the Department's claims against the Contractor, or the Contractor's sureties, subcontractors, successors or assigns under this Contract or as against applicable performance and payment bonds.

IN WITNESS WHEREOF, this Contract shall be effective on the date indicated above or the last date signed below, whichever is later.

CONTRACTOR NAME		_	PROTECTION	
By:		By:		
	(Authorized Signature)		Secretary or Designee	
	Date Signed	<u> </u>	Date Signed	
	Print Name and Title of Person Signing		Print Name and Title of Person Signing	
FEID	No. FEID No.			
□ Ad	ditional signatures attached on separate page.			

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION Terms and Conditions for Competitively Procured Contracts

ATTACHMENT 1

1. Entire Agreement.

This Contract, including any Attachments and Exhibits referred to herein and/or attached hereto, constitutes the entire agreement between the parties with respect to the subject matter hereof and supersedes all prior agreements, whether written or oral, with respect to such subject matter. Except that subsections 257.058(a)-(i), F.S., are incorporated by reference where applicable. Any terms and conditions included on Contractor's forms or invoices shall be null and void.

2. Contract Administration.

- a. <u>Order of Precedence.</u> If there are conflicting provisions among the documents that make up the Contract, the order of precedence for interpretation of the Contract is as follows:
 - i. Standard Contract
 - ii. Attachments other than Attachment 1, in numerical order as designated in the Standard Contract
 - iii. Attachment 1, Standard Terms and Conditions
 - iv. The Exhibits in the order designated in the Standard Contract
- b. All approvals, written or verbal, and other written communication between the parties, including all notices, shall be obtained by or sent to the parties' Contract Managers. All written communication shall be by electronic mail, U.S. Mail, a courier delivery service, or delivered in person. Notices shall be considered delivered when reflected by an electronic mail read receipt, a courier service delivery receipt, other mail service delivery receipt, or when receipt is acknowledged by recipient. If the notice is delivered in multiple ways, the notice will be considered delivered at the earliest delivery time.
- c. If a different Contract Manager is designated by either party after execution of this Contract, notice of the name and contact information of the new Contract Manager will be submitted in writing to the other party and maintained in the respective parties' records. A change of Contract Manager does not require a formal amendment or change order to the Contract.
- d. If Contractor desires to change subcontractor(s), the requested change including the name and contact information of the new subcontractor(s) must be submitted in writing to the Department for approval. A change in subcontractor(s) does not require a formal amendment or change order to the Contract. No vendor will be approved as a subcontractor who is also a contractor with an Agency Term Contract for Petroleum Response Action Services, a Division Administrative Services Contract, or PRP staff augmentation services contract for site management.
- e. This Contract may be amended only by a written agreement between both parties. Amendments shall be based on availability of funding. A change order may be used when there is
 - (1) changes in deliverables due dates that do not change the overall Contract term or increase in the deliverable price or Contract amount; or
 - (2) changes in the price of an individual deliverable in cost reimbursement Contract when the overall Contract amount does not change.
 - All other changes shall be done through a formal amendment.
- f. There is no minimum amount of work guaranteed as a result of this Contract. Any and all work assigned will be at the sole discretion of the Florida Department of Environmental Protection ("Department"). Department reserves the right to assign different phases of Services on a specific site to different contractors.
 - In addition to other termination provisions in this Contract, the Department reserves the right to suspend or terminate the entire contract or any portion of this Contract or any other contract with the Department,

if the Department and Contractor (or any of its affiliates or authorized subcontractors) are adverse in any litigation, administrative proceeding, or alternative dispute resolution. The suspension may last until such adverse relationship is resolved either by agreement or by final non-appealable order of a court.

g. All days in this Contract are calendar days unless otherwise specified.

3. Contract Duration.

- a. <u>Term.</u> The term of the Contract shall begin and end on the dates indicated in the Standard Contract, unless extended or terminated earlier in accordance with the applicable terms and conditions.
- b. <u>Renewals</u>. Any renewals provided under the Contract must meet the requirements of section 287.058(1)(g), Florida Statute (F.S.), which is incorporated herein by reference. If the Standard Contract indicates renewals are available, the Contract may be renewed for those timeframe(s). All renewals are contingent upon satisfactory performance by Contractor and at the sole discretion of the Department. Renewals may be for the entire period or in increments.
- c. No new Purchase Orders or Task Assignments shall be issued or executed after term. However, the Contract shall continue in effect up to twelve months after expiration of the term for completion of any Purchase Order or Task Assignment issued/executed during the term. Purchase Orders or Task Assignments, completion of which, that extends beyond the term shall continue to be subject to change, as appropriate.

4. Deliverables.

The Contractor agrees to render the services or otherwise provide deliverables as set forth in Attachment 3, Scope of Work and as otherwise set forth in this Contract. The services and/or deliverables shall be delivered in accordance with the schedule and at the pricing outlined in the Contract. Deliverables may be comprised of activities that must be completed prior to the Department making payment on that deliverable.

5. Performance Measures.

The Contractor warrants that:

- (a) the services will be performed by qualified personnel;
 - (b) the services will be of the kind and quality described in the Scope of Work;
- (c) Any and all such equipment, products or materials necessary to perform these services, or requirements shall be supplied by the Contractor;
- (d) the services will be performed in a professional and workmanlike manner in accordance with industry standards and practices;
- (e) the services shall not infringe upon the intellectual property rights, or any other proprietary rights, of any third party; and
- (f) its employees, subcontractors, and/or subgrantees shall comply with any security and safety requirements and processes for work done at the Department or other location(s).

The Department reserves the right to investigate or inspect at any time to determine whether the services or qualifications offered by the Contractor meet the Contract requirements. Notwithstanding any provisions herein to the contrary, written acceptance of a particular deliverable does not foreclose Department's remedies in the event deficiencies in the deliverable cannot be readily measured at the time of delivery.

6. Department's Oversight Team.

- a. Pursuant to section 287.057, F.S., contractors for services of \$5 million or greater must meet with the Department's oversight team within thirty (30) days of formation of the team and meet with the oversight team at least once quarterly to respond to questions or requests for information from the oversight team.
- b. Contractors for services of \$10 million or greater must meet with the Department's oversight team within thirty (30) days of formation of the team and meet with the oversight team at least once monthly to respond to questions or requests for information from the oversight team.

c. The continuing oversight team may submit written questions to the Contractor concerning any items discussed during a continuing oversight team meeting. The contractor must respond to the oversight team's questions within 10 business days after receiving the written questions. The questions and responses will be included in the contract file.

7. Approval of Deliverables.

- a. <u>Approval Process.</u> All deliverables must be received and approved in writing by the Department's Site Manager before payment.
- b. Rejection of Deliverables. The Department reserves the right to reject deliverables, as outlined in the Scope of Work, as incomplete, inadequate, or unacceptable due, in whole or in part, to the Contractor's lack of satisfactory performance under the terms of this Contract. Failure to fulfill the applicable technical requirements or complete all tasks or activities in accordance with the Scope of Work will result in rejection of the deliverable and the associated invoice. Payment for the rejected deliverable will not be issued unless the rejected deliverable is made acceptable to the Department in accordance with the Contract requirements. The Department, at its option, may allow additional time within which the Contractor may remedy the objections noted by the Department. The Contractor shall work diligently to correct all deficiencies in the deliverable that remain outstanding, within a reasonable timeframe. The Contractor's efforts to correct the rejected deliverables will be at the Contractor's sole expense. The Contractor's failure to make adequate or acceptable deliverables after a reasonable opportunity to do so shall constitute an event of default.

8. Financial Consequences for Nonperformance.

- a. Withholding Payment. In addition to the specific consequences explained in the Scope of Work and/or Terms and Conditions, the State of Florida (State) reserves the right to withhold payment when the Contractor has failed to perform/comply with provisions of this Contract. None of the financial consequences for nonperformance in this Contract, as more fully described in the Scope of Work, shall be considered penalties.
- b. Invoice Reduction. See retainage section.
- c. <u>Corrective Action Plan.</u> If the Contractor fails to correct all the deficiencies in a rejected deliverable within the specified timeframe, the Department may, in its sole discretion, request that a proposed Corrective Action Plan (CAP) be submitted by the Contractor to the Department. The Department request that the Contractor specify the outstanding deficiencies in the CAP. All CAPs must be able to be implemented and performed in no more than sixty (60) calendar days.
 - i. The Contractor shall submit a CAP within ten (10) calendar days of the date of the written request from the Department. The CAP shall be sent to the Contract Manager for review and approval. Within ten (10) calendar days of receipt of a CAP, the Department shall notify the Contractor in writing whether the proposed CAP has been accepted. If the CAP is not accepted, the Contractor shall have ten (10) calendar days from receipt of the Department letter rejecting the proposal to submit a revised proposed CAP. Failure to obtain the Department approval of a CAP as specified above may result in the Department's termination of this Contract for cause as authorized in this Contract.
 - ti. Upon the Department's notice of acceptance of a proposed CAP, the Contractor shall have ten (10) calendar days to commence implementation of the accepted plan. Acceptance of the proposed CAP by the Department does not relieve the Contractor of any of its obligations under the Contract. In the event the CAP fails to correct or eliminate performance deficiencies by Contractor, the Department shall retain the right to require additional or further remedial steps, or to terminate this Contract for failure to perform. No actions approved by the Department or steps taken by the Contractor shall preclude the Department from subsequently asserting any deficiencies in performance. The Contractor shall continue to implement the CAP until all deficiencies are corrected. Reports on the progress of the CAP will be made to the Department as requested by the Department's Contract Manager.

iii. Failure to respond to a Department request for a CAP or failure to correct a deficiency in the performance of the Contract as specified by the Department may result in termination of the Contract.

9. Payment.

- a. Payment Process. Subject to the terms and conditions established by the Contract, the pricing per deliverable, and the billing procedures established by the Department, the Department agrees to pay the Contractor for services rendered in accordance with section 215.422, F.S. Contractor shall submit invoices to the Department within thirty (30) days after the date of the Department's written acceptance of each deliverable or the final deliverable specified in the Scope of Work Invoices and the appropriate documentation shall be submitted via email to the Department's Contract Manager. Contractor's failure to submit invoices within this timeframe may result in forfeiture of retainage, suspension or termination of remaining work, or the Contractor's forfeiture of any unpaid balance for such deliverables.
- b. <u>Vendor Rights.</u> A Vendor Ombudsman has been established within the Department of Financial Services. The duties of this individual include acting as an advocate for Contractors who may be experiencing Problems in obtaining timely payment(s) from state agencies. The vendor Ombudsman may be reached at (850) 413-5516.
- c. <u>Taxes.</u> The Department is exempted from payment of State sales and use taxes and Federal excise taxes. The Contractor, however, shall not be exempted from paying any taxes that it is subject to, including State sales and use taxes, or for payment by the Contractor to suppliers for taxes on materials used to fulfill its contractual obligations with the Department. The Contractor shall not use the Department's exemption number in securing such materials. The Contractor shall be responsible and liable for the payment of all its FICA/Social Security and other taxes resulting from this Contract.
- d. <u>Invoice Detail.</u> All charges for services rendered or for reimbursement of expenses authorized by the Department pursuant to the Scope of Work shall be submitted to the Department in sufficient detail for a proper pre-audit and post-audit to be performed. The Contractor shall only invoice the Department for deliverables that are completed in accordance with the Scope of Work.
- e. <u>State Funds</u>. Pursuant to section 216.1366, F.S., if Contractor meets the definition of a non-profit organization under section 215.97(2)(m), F.S., Contractor must provide the Department with documentation that indicates the amount of state funds:
 - i. Allocated to be used during the full term of the contract for remuneration to any member of the board of directors or an officer of Contractor.
 - ii. Allocated under each payment by the public agency to be used for remuneration of any member of the board of directors or an officer of the Contractor.

The documentation must indicate the amounts and recipients of the remuneration. Such information will be posted on the State's the contract tracking system and maintained pursuant to section 215.985, F.S., and must be posted on the Contractor's website, if Contractor maintains a website.

- f. Multiple Payment Request. Contractor's submitted invoice shall represent a full account of the work done during each invoice period, and include all fees and costs claimed for work done during that period. Department's payment of an invoice shall constitute full payment and a final settlement of all of Contractor's claims for services provided during the invoice period. No subsequently asserted claims or invoices for services performed during a previously invoiced period will be payable by the Department.
- g. Partial Payments. Partial payments will not be made by the Department.
- h. <u>Task Payments</u>. Payments may be made by the Department upon completion of the individual task. Task payment request may be submitted to Department no later than thirty (30) calendar days following the approval of the task.
- i. <u>Final Payment Request.</u> A final payment request must be submitted to the Department no later than thirty (30) calendar days following the approval and completion date of the Contract.
- j. <u>Annual Appropriation Contingency.</u> The State's performance and obligation to pay under this Contract is contingent upon an annual appropriation by the Legislature. Authorization for continuation and completion of work and any associated payments may be rescinded, with proper

- notice, at the discretion of the Department if the Legislature reduces or eliminates appropriations.
- k. <u>Interest Rates.</u> All interest rates charged under the Contract shall be calculated on the prevailing rate used by the State Board of Administration. Interest payments of less than \$1 will not be issued unless Contractor requests such payment. To obtain the applicable interest rate, please refer to: http://www.myfloridacfo.com/Division/AA/Vendors/default.htm.
- Limitation on Payment. Contractor shall not be compensated for services performed prior to execution
 of this Contract, for services performed following its termination, or suspension, nor for services that
 exceed the funding amount specified herein or in any amendment to this Contract. It is the Contractor's
 responsibility to know when the authorized compensation amount of the Contract will be reached.
 Contractor shall not perform, nor be compensated for, any services beyond the services described in the
 Scope of Work.

10. Documentation Required for Cost Reimbursement Contracts.

If Cost Reimbursement is authorized in the Standard Contract, the following conditions apply. To be eligible for reimbursement, costs and supporting documentation must be in compliance with laws, rules, and regulations governing agreements for services, including, but not limited to, the Reference Guide for State Expenditures, which can be accessed at the following web address: https://www.myfloridacfo.com/docs-sf/accounting-and-auditing-libraries/state-agencies/reference-guide-for-state-expenditures.pdf Invoices for cost reimbursement shall be supported by an itemized listing of expenditures by category (salary, travel expenses, etc.). Supporting documentation must indicate that the item was paid and indicate the date of service.

11. Preferred Pricing Clause.

The Preferred Pricing Clause of the PUR 1000, section 4.(b), is not applicable to the Contract.

12. Step-in Rights.

If the Contractor is in material breach of its obligation to perform any of the services under the Contract and fails to remedy such breach within ten (10) days after written notice of the breach from the Department, the Department, at its sole discretion, shall have the right to "step-in" (i.e., perform the work itself) or hire another contractor to perform these services. Contractor shall be liable to the Department for any fees or expenses that the Department may incur in exercising its step-in rights or securing a substitute provider to assume completion of those services.

13. Notice of Default.

If the Contractor defaults in the performance of any covenant or obligation contained in the Contract, purchase order or task assignment, including, any of the events of default, the Department shall provide notice to the Contractor and an opportunity to cure that is reasonable under the circumstances. This notice shall state the nature of the failure to perform and provide a time certain for correcting the failure. The notice will also provide that, should the Contractor fail to perform within the time provided, the Contractor will be found in default, and the Department may terminate the Contract effective as of the date of receipt of the default notice.

14. Events of Default Subject to the Notice of Default Provision.

Provided such failure is not the fault of the Department or outside the reasonable control of the Contractor, the following non-exclusive list of events, acts, or omissions, shall constitute events of default.

a. The commitment of any material breach of this Contract by the Contractor, including failure to timely deliver a material deliverable, failure to perform the minimal level of services required for a deliverable, discontinuance of the performance of the work, failure to resume work that has been discontinued within a reasonable time after notice to do so, or abandonment of the Contract;

- b. Failure to maintain adequate progress, thus endangering the performance of the Contract;
- c. Failure to honor any term of the Contract;
- d. Failure to abide by any statutory, regulatory, or licensing requirement, including an entry of an order revoking the certificate of authority granted to the Contractor by a state or other licensing authority;
- e. Failure to timely and fully pay any and all entities, individuals, and furnishing labor or materials, or failure to make payment to any other entities as required by this Contract;
- f. Failure to comply with a preferred-pricing clause required by this Contract, if any, at the Department's discretion;
- g. Failure to maintain the insurance required by this Contract;
- h. Failure to maintain its qualified contractor status with the Department during the term of this Contract. In the event that Contractor's qualification status lapses, the professional engineer of record changes, the professional geologist of record changes, Contractor shall notify the Department within 1 business day of being notified that a lapse will occur and undertake steps to maintain/reinstate qualified status including providing updated professional engineer / professional geologist documentation of license prior to continuation of any executed Work Assignment or acceptance of any new Work Assignment. Failure to timely notify the Department shall result in the suspension of all Work Assignments and/or termination of this Contract.
- i. One or more of the circumstances below, uncorrected for more than 30 calendar days unless, within the specified 30-day period, the Contractor (including its receiver or trustee in bankruptcy) provides to the Department adequate assurances, reasonably acceptable to the Department, of its continuing ability and willingness to fulfill its obligations under the Contract:
 - i. Entry of an order for relief under Title 11 of the United States Code;
 - ii. The making by the Contractor of a general assignment for the benefit of creditors;
 - iii. The appointment of a general receiver or trustee in bankruptcy of the Contractor's business or property; and/or
 - iv. An action by the Contractor under any state insolvency or similar law for the purpose of its bankruptcy, reorganization, or liquidation.

15. Events of Default that Result in Immediate Termination.

- a. The commitment of any material misrepresentation or omission in any materials, or discovery by the Department of such, made by the Contractor in this Contract or in its response to the solicitation;
- b. Employment of an unauthorized alien in the performance of the work, in violation of Section 274 (A) of the Immigration and Nationality Act;
- c. Department's good faith belief that failure to comply with the Employment Eligibility Verification requirements of this Contract has occurred; and
- d. Submittal of a Final Invoice with an affidavit certifying payment of a subcontractor, which was not paid.

16. Indemnification.

- a. The Contractor shall be fully liable for the actions of its agents, employees, partners, or subcontractors and shall fully indemnify, defend, and hold harmless the Department and its officers, agents, and employees, from suits, actions, damages, and costs of every name and description arising from or relating to:
 - i. personal injury and damage to real or personal tangible property alleged to be caused in whole or in part by Contractor, its agents, employees, partners, or subcontractors;
 - ii. Contractor acknowledges that work performed under this Contract is invasive and Contractor shall perform due diligence to avoid causing damage; or
 - iii. the Contractor's breach of this Contract or the negligent acts or omissions of the Contractor.
- b. The Contractor's obligations under the preceding paragraph with respect to any legal action are contingent upon the Department giving the Contractor (1) written notice of any action or threatened

- action; (2) the opportunity to take over and settle or defend any such action at Contractor's sole expense; and (3) assistance in defending the action at Contractor's sole expense.
- c. No provision in this Contract shall require the Department to hold harmless or indemnify the Contractor, insure or assume liability for the Contractor's negligence, waive the Department's sovereign immunity under the laws of Florida, or otherwise impose liability on the Department for which it would not otherwise be responsible. Any provision, implication or suggestion to the contrary is null and void.

17. Remedies.

All rights and remedies provided in this Contract are cumulative and not exclusive of any other rights or remedies that may be available to the Department, whether provided by law, equity, statute, in any other agreement between the parties or otherwise. Department shall be entitled to injunctive and other equitable relief, including, but not limited to, specific performance, to prevent a breach, continued breach or threatened breach of this Contract. No remedy or election hereunder shall be deemed exclusive. A failure to exercise or a delay in exercising, on the part of the Department, any right, remedy, power or privilege hereunder shall not operate as a waiver thereof; nor shall any single or partial exercise of any right, remedy, power or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power, or privilege. The Department may, in addition to other remedies available to it at law or in equity and upon notice to the Contractor, retain such monies from amounts due Contractor as may be necessary to satisfy any claim for damages, penalties, costs and the like asserted by or against it. Nothing in this Contract shall be construed to make the Contractor liable for force majeure events.

18. Ownership of Documents.

All plans, specifications, maps, computer files, databases and/or reports prepared or obtained under this Contract, as well as data collected together with summaries and charts derived therefrom, shall become the property of the Department upon completion or termination of this Contract, without restriction or limitation on their use, and shall be made available within 5 working days to the Department at any time during the performance of such services and/or upon completion or termination of this Contract. Upon delivery to the Department of said document(s), the Department shall become the custodian thereof in accordance with chapter 119, F.S. Contractor shall not copyright any material and products or patent any invention developed under this Contract.

19. Statutory Notices Relating to Unauthorized Employment and Subcontracts.

- a. The Department shall consider the employment by any Contractor of unauthorized aliens a violation of Section 274A(e) of the Immigration and Nationality Act. If the Contractor/subcontractor knowingly employs unauthorized aliens, such violation shall be cause for unilateral cancellation of this Contract. The Contractor shall be responsible for including this provision in all subcontracts with private organizations issued as a result of this Contract.
- b. Pursuant to sections 287.133 and 287.134, F.S., the following restrictions apply to persons placed on the convicted vendor list or the discriminatory vendor list:
 - i. <u>Convicted Vendors</u>. A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid, proposal, or reply on a contract to provide any goods or services to a public entity; may not submit a bid, proposal, or reply on a contract with a public entity for the construction or repair of a public building or public work; may not submit bids, proposals, or replies on leases of real property to a public entity; may not be awarded or perform work as a Contractor, supplier, subcontractor, or consultant under a contract with any public entity; and may not transact business with any public entity in excess of the threshold amount provided in section 287.017, F.S., for CATEGORY TWO for a period of 36 months following the date of being placed on the convicted vendor list.

- ii. <u>Discriminatory Vendors</u>. An entity or affiliate who has been placed on the discriminatory vendor list may not submit a bid, proposal, or reply on a contract to provide any goods or services to a public entity; may not submit a bid, proposal, or reply on a contract with a public entity for the construction or repair of a public building or public work; may not submit bids, proposals, or replies on leases of real property to a public entity; may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity; and may not transact business with any public entity.
- iii. Antitrust Violator Vendors. A person or an affiliate who has been placed on the antitrust violator vendor list following a conviction or being held civilly liable for an antitrust violation may not submit a bid, proposal, or reply on any contract to provide any good or services to a public entity; may not submit a bid, proposal, or reply on any contract with a public entity for the construction or repair of a public building or public work; may not submit a bid, proposal, or reply on leases of real property to a public entity; may not be awarded or perform work as a Contractor, supplier, subcontractor, or consultant under a contract with a public entity; and may not transact new business with a public entity.
- iv. Notification. The Contractor shall notify the Department if it or any of its suppliers, subcontractors, or consultants have been placed on the convicted vendor list, the discriminatory vendor list, or the antitrust violator vendor list during the life of the Contract. The Florida Department of Management Services is responsible for maintaining the discriminatory vendor list and the antitrust violator vendor list and posts the list on its website. Questions regarding the discriminatory vendor list or antitrust violator vendor list may be directed to the Florida Department of Management Services, Office of Supplier Diversity, at (850) 487-0915.

20. Employee Eligibility.

Effective January 1, 2021, Contractor is required to use the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all employees used by the Contractor under this Contract, pursuant to section 448.095, F.S. Also, the Contractor shall include in related subcontracts, if authorized under this Contract, a requirement that subcontractors performing work or providing services pursuant to this Contract utilize the E-Verify system to verify employment eligibility of all employees used by the subcontractor for the performance of the Work. The subcontractor must provide the Contractor with an affidavit stating that the subcontractor does not employ, contract with, or subcontract with an unauthorized alien. The Contractor shall maintain a copy of such affidavit for the duration of the Contract. If the Department has a good faith belief that a subcontractor knowingly violated section 448.095(1), F.S. and notifies the Contractor of such, but the Contractor otherwise complied with this statute, the Contractor shall immediately terminate the contract with the subcontractor.

21. Compliance with Federal, State and Local Laws.

- a. The Contractor and all its agents shall comply with all federal, state, and local regulations, including, but not limited to, nondiscrimination, wages, social security, workers' compensation, licenses, and registration requirements. The Contractor shall include this provision in all subcontracts issued as a result of this Contract.
- b. Contractor and its subcontractors and agents also must comply with the following civil rights laws and regulations:
 - i. Title VI of the Civil Rights Act of 1964 as amended (prohibiting discrimination in federally assisted programs on the basis of race, color, or national origin in the delivery of services or benefits);
 - ii. Section 13 of the 1972 Amendment to the Federal Water Pollution Control Act (prohibiting discrimination on the basis of sex in the delivery of services or benefits under the Federal Water Pollution Control Act as amended);
 - iii. Section 504 of the Rehabilitation Act of 1973 (prohibiting discrimination in federally

- assisted programs on the basis of disability, both in employment and in the delivery of services and benefits):
- iv. Age Discrimination Act of 1975 (prohibiting discrimination in federally assisted programs on the basis of age in the delivery of services or benefits);
- v. 40 C.F.R. Part 7, (implementing Title VI of the Civil Rights Act of 1964, Section 13 of the 1972 Amendments to the Federal Water Pollution Control Act, and Section 504 of the Rehabilitation Act of 1973);
- vi. United States Executive Order (EO) 13166 (federal agencies required to ensure that recipients of federal financial assistance take reasonable steps to provide meaningful access to their programs and activities by Limited English Proficiency (LEP) persons).
- vii. Florida Civil Rights Act of 1992 (Title XLIV Chapter 760, Sections 760.01, 760.11 and 509.092.01), including Part I, chapter 760, F.S. (prohibiting discrimination on the basis of race, color, religion, sex, pregnancy, national origin, age, handicap, or marital status).
- c. This Contract shall be governed by and construed in accordance with the laws of the State.
- d. Any dispute concerning performance of the Contract shall be processed as described herein. Jurisdiction for any damages arising under the terms of the Contract will be in the courts, and venue will be in a court of competent jurisdiction, in Leon County, Florida. Except as otherwise provided by law, the parties agree to be responsible for their own attorney fees incurred in connection with disputes arising under the terms of this Contract.

22. Scrutinized Companies.

- a. Contractor certifies that it and its subcontractors are not on the Scrutinized Companies that Boycott Israel List. Pursuant to section 287.135, F.S., the Department may immediately terminate this Contract at its sole option if the Contractor or its subcontractors are found to have submitted a false certification; or if the Contractor, or its subcontractors are placed on the Scrutinized Companies that Boycott Israel List or is engaged in the boycott of Israel during the term of the Contract.
- b. If this Contract is for more than one million dollars, the Contractor certifies that it and its subcontractors are also not on the Scrutinized Companies with Activities in Sudan, Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engaged with business operations in Cuba or Syria as identified in section 287.135, F.S. Pursuant to section 287.135, F.S., the Department may immediately terminate this Contract at its sole option if the Contractor, its affiliates, or its subcontractors are found to have submitted a false certification; or if the Contractor, its affiliates, or its subcontractors are placed on the Scrutinized Companies that Boycott the Scrutinized Companies with Activities in Sudan List, or Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engaged with business operations in Cuba or Syria during the term of the Contract.
- c. As provided in subsection 287.135(8), F.S., if federal law ceases to authorize these contracting prohibitions, then they shall become inoperative.

23. Lobbying and Integrity.

The Contractor agrees that no funds received by it under this Contract will be expended for the purpose of lobbying the Legislature or a State agency pursuant to section 216.347, F.S., except that pursuant to the requirements of section 287.058(6), F.S., during the term of any executed agreement between the Contractor and the State, the Contractor may lobby the executive or legislative branch concerning the scope of services, performance, term, or compensation regarding that agreement. The Contractor shall comply with sections 11.062 and 216.347, F.S.

24. Record Keeping.

The Contractor shall maintain books, records, and documents directly pertinent to performance under this Contract in accordance with United States generally accepted accounting principles (US GAAP) consistently applied. The Department, the State, or their authorized representatives shall have access to such records for audit purposes during the term of this Contract and for five (5) years following the

completion date or termination of the Contract. In the event that any work is subcontracted, the Contractor shall similarly require each subcontractor to maintain and allow access to such records for audit purposes. Upon request of the Department's Inspector General, or other authorized State official, the Contractor shall provide any type of information the Inspector General deems relevant to the Contractor's integrity or responsibility. Such information may include, but shall not be limited to, the Contractor's business or financial records, documents, or files of any type or form that refer to or relate to the Contract. The Contractor shall retain such records for the longer of: (1) three years after the expiration of the Contract; or (2) the period required by the General Records Schedules maintained by the Florida Department of State (available at: http://dos.myflorida.com/library-archives/records-management/general-records-schedules/).

25. Audits.

- a. <u>Inspector General</u>. This Contract is subject to a post performance audit by the Department's or State's Inspector General. The Contractor understands its duty, pursuant to section 20.055(5), F.S., to cooperate with the Inspector General in any investigation, audit, inspection, review, or hearing regarding the Contract. The Contractor will comply with this duty and ensure that its Subcontracts issued under this Contract, if any, impose this requirement, in writing, on its sub-Contractors.
- b. <u>Physical Access and Inspection</u>. Department personnel of a contracted Local Program or Team, shall be given access to and may observe and inspect work being performed under any Work Assignment under this Contract, with reasonable notice and during normal business hours, including by any of the following methods:
 - i. Contractor shall provide access to any location or facility on which Contractor is performing work, or storing or staging equipment, materials or documents; and
 - ii. Contractor shall permit inspection of any facility, equipment, practices, or operations required in performance of any work pursuant to this Contract; and
 - iii. In a contract for services, Contractor shall provide access and documentation to the Department, within 10 business days of a request, to inspect the following:
 - Financial records, papers, and documents of the contractor that are directly related to the performance of the contract or the expenditure of state funds.
 - Programmatic records, papers, and documents of the contractor which the public agency determines are necessary to monitor the performance of the contract or to ensure that the terms of the contract are being met.
 - iv. Contractor shall allow and facilitate sampling and monitoring of any substances, soils, materials or parameters at any location reasonable or necessary to assure compliance with any work or legal requirements pursuant to this Contract.
- c. <u>Proof of Transactions.</u> In addition to documentation provided to support cost reimbursement as described herein, the Department may periodically request additional proof of a transaction to evaluate the appropriateness of costs to the Contract pursuant to State and Federal guidelines (including cost allocation guidelines). The Department may also request a cost allocation plan in support of Contractor's multipliers (overhead, indirect, general administrative costs, and fringe benefits). The Contractor must provide the additional proof within thirty (30) calendar days of such request.

26. Independent Contractor.

The Contractor is an independent contractor and is not an employee of the Department. The Contractor is an independent contractor and is not an agent of the Department unless stated otherwise in this Contract and only for the very narrow purpose stated therein.

27. Improvements to Real Property.

No state funds will be provided under this Contract for the purchase of or improvements to real property.

28. Guarantee of Parent Company.

In the event the Contractor is sold during the period the Contract is in effect, the Contractor agrees that it

will be a requirement of sale that the new parent company guarantee all of the obligations of the Contractor. Please refer to Conflict of Interest section 63. If the sale results in a parent company having multiple Agency Term Contracts, the Department will terminate the additional contract(s).

29. Headings.

The headings contained herein are for convenience only, do not constitute a part of this Contract and shall not be deemed to limit or affect any of the provisions hereof.

30. Interpretation of Contract.

- a. Where appropriate: the singular includes the plural and vice versa; references to statutes or regulations include all statutory or regulatory provisions consolidating, amending or replacing the statute or regulation referred to; unless otherwise indicated references to Rules are to the adopted rules in the Florida Administrative Code; the words "including," "includes" and "include" shall be deemed to be followed by the words "without limitation"; unless otherwise indicated references to sections, appendices or schedules are to this Contract; words such as "herein," "hereof" and "hereunder" shall refer to the entire document in which they are contained and not to any particular provision or section; words not otherwise defined which have well-known technical or construction industry meanings, are used in accordance with such recognized meanings; references to Persons include their respective successors and assigns and, in the case of Governmental Persons, Persons succeeding to their respective functions and capacities; and words of any gender used herein shall include each other gender where appropriate.
- b. Contractor acknowledges and agrees that it has independently reviewed this Contract with legal counsel, and that it has the requisite experience and sophistication to understand, interpret and agree to the particular language of the terms. Accordingly, if an ambiguity in (or dispute regarding the interpretation of) this Contract shall arise, the Contract shall not be interpreted or construed against the Department, and, instead, other rules of interpretation and construction shall be used. If the Contract is competitively procured, the Contractor further acknowledges and agrees that it had the opportunity and obligation, prior to submission of its Response, to review the terms and conditions of this Contract and to bring to the attention of the Department any conflicts or ambiguities contained therein.

31. Modifications Required by Law.

Department reserves the right to revise this Contract to include additional language required by Federal agency(ies) or other sources awarding funding to the Department in support of this Contract, if applicable, and to include changes required by Florida law or Administrative Code rule changes.

32. Survival.

The respective obligations of the parties, which by their nature would continue beyond the termination or expiration of this Contract, including without limitation, the obligations regarding confidentiality, proprietary interests, and public records, shall survive termination, cancellation, or expiration of this Contract.

33. Third Parties.

The Department shall not be deemed to assume any liability for the acts, failures to act or negligence of the Contractor, its agents, servants, and employees. The Contractor shall not disclaim its own negligence to the Department or any third party. This Contract does not and is not intended to confer any rights or remedies upon any person other than the parties. If the Department consents to a subcontract, the Contractor will specifically disclose that this Contract does not create any third-party rights. Further, no third parties shall rely upon any of the rights and obligations created under this Contract.

34. MFMP Transaction Fee

The State of Florida, through the Department of Management Services, has instituted MyFloridaMarketPlace, a statewide eProcurement system pursuant to section 287.057(24), Florida Statutes (Fla. Stat.). All payments issued by Agencies to registered vendors for purchases of Commodities or

Contractual Services under chapter 287, Fla. Stat., shall be assessed the Transaction Fee of seven-tenths of one percent (0.7%) of the total amount of the payments received from the State or Eligible Users, as prescribed by Rule 60A-1.031, Florida Administrative Code (F.A.C.), or as may otherwise be established by law. Vendors shall pay the Transaction Fee and are subject to automatic deduction of the Transaction Fee. Vendors shall submit any monthly reports required pursuant to Rule 60A-1.031, F.A.C. All such reports and payments are subject to audit. The Agency will have grounds for declaring the vendor in default if the vendor fails to comply with the payment of the Transaction Fee or reporting of payments, which may subject the vendor to being suspended from business with the State of Florida.

35. Compensation Report.

If this Contract is a sole-source, public-private agreement or if the Contractor, through this agreement with the State, annually receive 50% or more of their budget from the State or from a combination of State and Federal funds, the Contractor shall provide an annual report, including the most recent IRS Form 990, detailing the total compensation for the entities' executive leadership teams. Total compensation shall include salary, bonuses, cashed-in leave, cash equivalents, severance pay, retirement benefits, deferred compensation, real-property gifts, and any other payout. The Contractor must also inform the Department of any changes in total executive compensation between the annual reports. All compensation reports must indicate what percent of compensation comes directly from the State or Federal allocations to the Contractor.

36. Execution in Counterparts.

This Contract, any amendments, and/or change orders related to the Contract, may be executed in counterparts, each of which shall be an original and all of which shall constitute the same instrument. In accordance with the Electronic Signature Act of 1996, electronic signatures, including facsimile transmissions, may be used and shall have the same force and effect as a written signature.

37. Warranty of Authority to Sign.

Each person signing this Contract warrants that he or she is duly authorized to do so and to bind the respective party to the Contract.

38. Insurance.

- a. <u>Proof of Insurance.</u> Upon execution of this Contract, the Contractor shall provide the Department documentation demonstrating the existence and amount for each type of applicable insurance coverage *prior to* performance of any work under this Contract. For the duration of the Contract, the Contractor is responsible for furnishing to the Department proof of continued, applicable insurance coverage by standard form certificates of insurance, a self-insured authorization, or other certification of self-insurance.
- b. <u>Deductibles.</u> The Department shall be exempt from, and in no way liable for, any sums of money representing a deductible in any insurance policy. The payment of such deductible shall be the sole responsibility of the Contractor providing such insurance.
- c. <u>Duty to Maintain Coverage</u>. In the event that any applicable coverage is cancelled by the insurer for any reason, or if Contractor cannot get adequate coverage, the Contractor shall immediately notify the Department of such cancellation and shall obtain adequate replacement coverage conforming to the requirements herein and provide proof of such replacement coverage within ten (10) days after the cancellation of coverage. The Contractor is responsible for and agrees to not conduct work under this contract when required insurance has been cancelled or has lapsed until the required insurance coverage has been reinstated.
- d. <u>Insurance Requirements for Sub-Contractors.</u> Department shall not be liable to any subcontractor for any expenses or liabilities incurred under any subcontract, regardless of whether the Department has approved such subcontract or subcontractor. Any subcontracts made under or in performance of this Contract must include the same conditions specified in this Contract, and shall include a release of any rights, claims or liabilities against the Department.
- e. Required Coverage. At all times during the Contract the Contractor, at its sole expense, shall

maintain insurance coverage of such types and with such terms and limits described below. The limits of coverage under each policy maintained by the Contractor shall not be interpreted as limiting the Contractor's liability and obligations under the Contract. Contractor shall provide coverage through a self-insurance program established and operating under the laws of Florida. Additional insurance requirements for this Contract may be required elsewhere in this Contract, however the minimum insurance requirements applicable to this Contract are:

i. Commercial General Liability Insurance.

The Contractor shall provide adequate commercial general liability insurance coverage and hold such liability insurance at all times during the Contract. The minimum limits shall be \$1,000,000 for each occurrence and \$1,000,000 policy aggregate.

ii. Commercial Automobile Insurance.

If the Contractor's duties include the use of a commercial vehicle, the Contractor shall maintain automobile liability, bodily injury, and property damage coverage. Insuring clauses for both bodily injury and property damage shall provide coverage on an occurrence basis. The minimum limits shall be as follows:

\$1,000,000	Automobile Liability for Company-Owned Vehicles, if applicable
\$1,000,000	Hired and Non-owned Automobile Liability
· //	Coverage

iii. Workers' Compensation.

The Contractor shall provide workers' compensation, in accordance with Chapter 440, F.S. minimum limits of \$100,000 per accident, \$100,000 per person, and \$500,000 policy aggregate. Such policies shall cover all employees engaged in any work under the Contract.

The Contractor, at its own expense, shall cause to be listed all landowners or landowner's lessees, who request insurance coverage as part of signing a site access agreement that enables the Contractor to perform activities under this Contract, as additional insureds under the General Liability and Automobile Liability coverage referenced above.

39. Payment and Performance Bonds.

In lieu of retainage, Department may require the Contractor to provide executed bond(s) in the amount indicated below:

<u>Requirement</u>	<u>Amount</u>	Bond Bond
		Payment Bond
\boxtimes	120% of the total anticipated cost of any Work Assignment	Performance Bond
		Other

The bond(s) must name the Department as oblige and be issued by a surety acceptable to the Department.

40. Hazardous Waste, Non-Hazardous Waste or Materials or Other Substances.

Contractor shall be responsible for the proper storage, manifesting, and "cradle to grave" tracking of hazardous waste, non-hazardous waste or materials, or other substances of any kind which are directly or indirectly generated from the Contractor's performance under the Contract. Contractor shall not be regarded or required to be a generator, transporter, treater, storer or disposer of hazardous waste (as defined by section 403.703, F.S.), non-hazardous waste or materials, or other substances, that are present on or excavated from an assigned site pursuant to this Contract, unless specifically tasked to do so under a Work Assignment or unless Contractor undertakes directly to transport, treat, store or dispose (as defined by section 403.703, F.S. and rules of Department) of hazardous waste, non-hazardous waste or materials, or other substances generated from an assigned site. All other provisions hereof notwithstanding, the Contractor shall act as the direct representative for the Department in the signing of manifests for the management of hazardous waste, non-hazardous waste or materials, or other substances. Where appropriate, Contractor shall employ the services of licensed or certified subcontractors, for the transportation, treatment, storage, or disposal of said hazardous waste, non-hazardous waste or materials or other substances.

41. Liquidated Damages.

In addition to other remedies elsewhere in this Contract, and as provided by law, unless otherwise stipulated in the Scope of Work, the Contractor hereby covenants and agrees to pay liquidated damages to the Department as follows:

- a. The Contractor acknowledges that time is of the essence for all services provided under this Contract, and the actual damages to be suffered by late performance and the damages suffered by failing to meet the standards as outlined in the Scope of Work are incapable of accurate calculation. Therefore, the parties agree that it is in the parties' best interests to agree upon a reasonable amount of liquidated damages, which are not intended to be a penalty and are solely intended to compensate for unknown and unascertainable damages.
- b. In addition to any other provisions of this Contract, in the event that the deliverable identified in the Scope, is not completed and submitted by the close of business on the date the deliverable is due, the compensation amount stated for that portion of the Work may be reduced by 0.5% per week for each week the deliverable is late, with the total amount of the liquidated damages not to exceed the total compensation amount of the Scope of Work deliverable.
- c. The date of submission of the deliverable shall be the date of receipt by the Department.
- d. If completion is or will be justifiably delayed due to reasons set out in the Force Majeure provisions of this Contract, the Department may provide for additional time to complete the delayed deliverable as evidenced by an Amendment.
- e. If the deliverable(s) fail to comply with the requirements of this Contract, or if questions arise from review and the Contractor is so notified and requested to respond, the Contractor shall furnish the required additions, deletions, or revisions in accordance with the Scope of Work at no additional cost to the Department.
- f. If the additions, deletions, and revisions are not submitted to the Department's Contract Manager in accordance with the Scope, the compensation stated for that portion of the services may be reduced 0.5% per week for each week that the requested deliverable is late, as specified. The total reduction shall not exceed the total amount of the deliverable.
- g. The Contractor's failure to respond to a request to correct the deliverable(s) will result in termination of the service and/or the entire Contract and forfeiture of any unpaid balance for such deliverables. Additionally, the Department, at its discretion, may re-assign future services.

42. Contractor Performance Review.

Department shall evaluate, with input from the responsible party and/or site owner, Contractor's performance, at least after completion of each Work Assignment under this Contract pursuant to Chapter 62-772, F.A.C. Contractor performance shall be considered prior to Work Assignment, renewal of this

Contract.

43. Retainage.

The following provisions apply if the Department withholds retainage under this Contract:

- a. The Department reserves the right to establish the amount and application of retainage on the work performed under this Contract up to the maximum percentage described in Terms and Conditions. Retainage may be withheld from each payment to Contractor, pending satisfactory completion of work and approval of all deliverables.
- b. The Department reserves the right to withhold payment of retainage for Contractor's failure to respond to or correct identified deficiencies within the timeframe stipulated in the Scope of Work. The Department shall provide written notification to Contractor of identified deficiencies and the Department's intent to withhold retainage, unless the deficiency is a late deliverable for which notification of withholding retainage is not necessary. Contractor's failure to rectify the identified deficiency within the timeframe stated in the Department's notice will result in forfeiture of retainage by Contractor.
- c. If Contractor fails to perform the requested work or fails to perform the work in a satisfactory manner, Contractor shall forfeit its right to payment for the work and the retainage called for under the entire Scope of Work. Failure to perform includes, but is not limited to, failure to submit the required deliverables or failure to provide adequate documentation that the work was actually performed.
- d. No retainage shall be released or paid for incomplete work while this Contract is suspended.
- e. Except as otherwise provided above, Contractor shall be paid the retainage associated with the work, provided Contractor has completed the work and submits an invoice for retainage held in accordance with the invoicing procedures under this Contract.
- f. Department reserves the right to establish the amount and application of retainage on a Work Assignment basis to a maximum of 25%. Retainage shall be withheld from each payment to Contractor pending satisfactory completion of a Work Assignment and approval of all deliverables.
- g. Department reserves the right to withhold payment of retainage for Contractor's failure to respond to or correct identified deficiencies within the timeframe stipulated in the Work Assignment. Department shall provide written notification to Contractor of identified deficiencies and Department's intent to withhold retainage on the Work Assignment. Contractor's failure to rectify the identified deficiency within the timeframe stated in Department's notice will result in forfeiture of retainage by Contractor.
- h. If Contractor fails to perform the requested scope of work or fails to perform the work in a satisfactory manner, Contractor shall forfeit its right to payment for the work and the retainage called for in each individual task under the entire Work Assignment (as described in 2.A.). Failure to perform includes, but is not limited to, failure to submit the required deliverables by the specified due date or failure to provide adequate documentation that the work was actually performed.
 - i. For deliverables (reports and response to comments) submitted one (1) to seven (7) calendar days past the required due date, retainage will be forfeited on the amount of the Deliverable (report) pay item.
 - ii. For deliverables (reports and response to comments) submitted more than seven (7) calendar days past the required due date, retainage will be forfeited on the amount of the entire task associated with the deliverable
 - iii. No retainage shall be released or paid for work on an uncompleted Work Assignment while this Contract is suspended.

Except as otherwise provided above, Contractor shall be paid the retainage associated with a Work Assignment, provided Contractor has completed the work in an acceptable manner and submits an invoice for retainage held in accordance with Section 42.

45. Quality Assurance Requirements.

The Contractor shall develop and implement quality assurance practices consisting of policies, procedures, specifications, standards, and documentation sufficient to produce data of quality adequate to meet the Scope's objectives and to minimize loss of data due to out-of-control conditions or malfunctions. All sampling and analyses performed under this Contract must conform with the requirements set forth in chapter 62-160, Florida Administrative Code, and in Exhibit D, the Quality Assurance Requirements for Contracts.

46. Nonassignability and Subcontracting.

- a. Contractor shall not sell, assign, or transfer any of its rights, duties or obligations under this Contract, or under any Work Assignment issued pursuant to this Contract (Rights and Duties), without the prior written consent of the Department. Contractor shall remain liable for performance of its Rights and Duties, regardless of any assignment to or assumption by any third party, notwithstanding any approval thereof by Department. However, the Department may expressly release Contractor from any and all Rights and Duties through a novation accompanying an approved assignment. Department may assign Department's Rights and Duties but shall give prior written notice of its intent to do so to Contractor. The foregoing notwithstanding, Contractor hereby assigns to the State any and all claims it has with respect to the Contract under the antitrust laws of the United States and the State.
 - i. Contractor shall not subcontract any work under this Contract, with the exception of those subcontractors authorized by the Department, without the prior written consent of Department's Contract Manager. No subcontractors will be approved for an entity with a contract for Division Administrative Services, PRP staff augmentation services for site management or for Petroleum Contamination Site Response Action Service (also known as the Agency Term Contract). If work is performed by a subcontractor without prior written consent of the Department's Contract Manager, this work will not be paid by the Department and the Department may at their discretion request a Corrective Action Plan. If, after the Corrective Action Plan is implemented, the Contractor continues to use subcontractors without prior written consent of the Department's Contract Manager, then the Department may terminate the Contract.
 - ii. Contractor may request to add or remove a subcontractor(s) by submitting the name of the proposed subcontractor change (and identifying the FEIN) in writing (by email or otherwise) to the Department's Contract Manager and copy PRP.Contracts@dep.state.fl.us. Such a request shall specify whether the proposed subcontractor change involves a related party (as that term is defined by the Financial Accounting Standards Board). Subcontractor request must be submitted by an officer of the Contractor, on its letterhead.
 - iii. The Department shall have ten (10) business days to review and respond to the request in writing. Proposed subcontractor changes to which the Department does not withhold consent within the time set out above, will have been deemed to be added or removed. The list of Subcontractors authorized by the Department to perform work for Contractor appears on the Petroleum Restoration Program's website ("Authorized Subcontractor List") at the following website:
 - http://www.dep.state.fl.us/waste/quick_topics/publications/pss/pcp/procurement/ATC-Subcontractor-List.pdf
 - iv. Regardless of authorization to retain subcontractors or assign work, Contractor remains responsible for all Work Assignments under this Contract.
 - v. The Department may reject a proposed subcontractor change for cause including, but not limited to, Department's prior experience with subcontractor, subcontractor's legal status, or the subcontractor's reputation in the business community. Department shall notify Contractor of its refusal to consent to the request by notice as provided in the ATC. Contractor agrees to be responsible for the fulfillment of all work elements included in any subcontract and agrees

- to be responsible for the payment of all monies due under any subcontract.
- vi. With regard to Work Assignments supported by quotes subcontractors listed in such quotes will not be automatically added to the Authorized Subcontractor List (in paragraph 46.a.ii). No quotes from an entity with a contract for Division Administrative Services, PRP staff augmentation services for site management or for Petroleum Contamination Site Response Action Service (also known as the Agency Term Contract) will be approved. Upon issuance of any Work Assignment based on such quote, all proposed subcontractors which have not previously been added to the Authorized Subcontractor List shall be provisionally authorized to work on the subject Work Assignment. Contractor shall require all such subcontractors to comply with requirements in paragraph 46.b. and 50.h.
- vii. If quotes are not received by the Department within forty-five (45) days of being requested, it is equivalent to the Contractor not accepting the Work Assignment and the work may be reassigned at the sole discretion of the Department.
- b. Department shall not be liable to any subcontractor for any expenses or liabilities incurred under any subcontract, regardless of whether Department has approved such subcontract or subcontractor. Contractor shall be solely liable to its subcontractor(s) for all expenses and liabilities incurred under any subcontract. Any subcontracts made under or in performance of this Contract must include the same conditions specified in this Contract, with the exception of insurance requirements (paragraph 40), and shall include a release of any rights, claims or liabilities against Department. The level of insurance to be carried by subcontractors performing work under this Contract shall be at the discretion of Contractor.
- c. The terms of paragraph 50.h. below apply to any and all subcontracts for the performance of work under this Contract.
- d. Unless otherwise specified, all services contracted for are to be performed solely by the Contractor and may not be subcontracted or assigned without the prior written consent of the Department.
- e. The Department may, for cause, require the replacement of any Contractor's employee, subcontractor, or agent. Shall cause, includes technical or training qualifications, quality of work, change in security clearance, or non- compliance with an applicable Department policy or other requirement.
- f. The Department may, for cause, deny access to the Department's secure information or any facility by any Contractor employee, subcontractor, or agent.
- g. The Department's actions under paragraphs e. or f. shall not relieve the Contractor of its obligation to perform all work in compliance with the Contract. The Contractor shall be responsible for the payment of all monies due under any subcontract. The Department shall not be liable to any subcontractor for any expenses or liabilities incurred under any subcontract and the Contractor shall be solely liable to the subcontractor for all expenses and liabilities incurred under any subcontract.
- h. The Department supports diversity in its procurement program and requests that all subcontracting opportunities afforded by this Contract embrace diversity enthusiastically. The award of subcontracts should reflect the full diversity of the citizens of the State. A list of minority-owned firms that could be offered subcontracting opportunities may be obtained by contacting the Office of Supplier Diversity at (850) 487-0915.
- i. The Contractor shall not be liable for any excess costs for a failure to perform, if the failure to perform is caused by the default of a subcontractor at any tier, and if the cause of the default is completely beyond the control of both the Contractor and the subcontractor(s), and without the fault or negligence of either, unless the subcontracted products or services were obtainable from other sources in sufficient time for the Contractor to meet the required delivery schedule.
- j. Contractor shall not subcontract any work under this Contract without the prior written consent of the Department's Contract Manager. Department reserves the right to reject any proposed subcontractor based upon the Department's prior experience with subcontractor, subcontractor's reputation, or the Department's lack of adequate assurance of performance by subcontractor. Contractor agrees to be responsible for the fulfillment of all work elements included in any subcontract and agrees to be

- responsible for the payment of all monies due under any subcontract.
- k. Department shall not be liable to any subcontractor for any expenses or liabilities incurred under any subcontract, regardless of whether the Department has approved such subcontract or subcontractor. Contractor shall be solely liable to its subcontractor(s) for all expenses and liabilities incurred under any subcontract. Any subcontracts made under or in performance of this Contract must include the same conditions specified in this Contract, except for insurance requirements (paragraph contained herein), and shall include a release of any rights, claims or liabilities against the Department. The level of insurance to be carried by subcontractors performing work under this Contract shall be at the discretion of Contractor.
- 1. If subcontractors are used, the Contractor shall complete and submit Exhibit B, Subcontractor Utilization Report Form (Subcontractor Report) with each invoice. Failure to provide Subcontractor Report with an invoice shall result in a delay in processing the invoice for payment.
- m. Contractor shall pay all subcontractors and vendors under this Contract within thirty (30) working days from the date of receipt of payment from the Department, excluding the final payment which is addressed below in paragraph 46.o. If the Contractor receives less than full payment from the Department for the services or goods of the subcontractors or vendors, the Contractor shall pay subcontractors and vendors in at least the same proportion as that paid by the Department. Penalties for non-compliance and provisions for legal assistance for subcontractors are included in subsection 287.0585(1), F.S.
- n. Contractor shall submit lien waivers or other documentation of payment from each subcontractor or supplier with each invoice where subcontractors or suppliers performed during the previous invoice period.
- o. In accordance with Exhibit C, Contractor Certification Release of Claims Form, all subcontractors must be paid in full prior to submittal of the final invoice.

47. Personnel Changes.

"Key Personnel" are those persons whose resumes were submitted for evaluation of the solicitation who have certain experienced, professional and/or technical skill that are essential for successful accomplishment of the work to be performed under this Contract. The Contractor agrees that such personnel shall not be removed from the Contract work or replaced without compliance with the following:

- a. If one or more of the key personnel, for any reason, becomes or is expected to become unavailable for work under this Contract for a continuous period exceeding 30 work days, or is expected to devote substantially less effort to the work than indicated in the proposal or initially anticipated, the Contractor shall, subject to the concurrence of the Contract Manager, promptly replace personnel with personnel of equal ability and qualifications.
- b. All requests for approval of substitutions hereunder must be in writing and provide a detailed explanation of the circumstances necessitating the proposed substitutions. The request must contain a resume for the proposed substitute, and any other information requested by the Contract Manager. The Contract Manager shall promptly notify the Contractor of approval or disapproval in writing.
- c. Key personnel requests that include subcontracting entities that hold a contract for Division Administrative Services, PRP staff augmentation services for site management or for other Petroleum Site Response Action Services (also known as the Agency Term Contract) should not be submitted and will not be approved. This limitation does not apply to key personnel employed by an entity holding an environmental forensics site investigation and other technical support services (Forensic).

If the Contract Manager determines that suitable and timely replacement of Key Personnel who have become unavailable for the Contract work is not reasonably forthcoming or that the resultant reduction of productive effort would be so substantial as to impair successful completion of the Contract, the Contract Manager may terminate the Contract for default or for the convenience, as appropriate, or make an equitable adjustment to the Contract to compensate the Department for any resultant delay, loss or damage.

48. Intellectual Property.

- a. The Contractor's intellectual property rights that preexist this Contract will remain with the Contractor. Intellectual property rights to all property created or otherwise developed by Contractor specifically for the Department will be owned by the State through the Department.
- b. If the Contractor fails to provide, or no longer can provide, a deliverable or service under the Contract that contains or otherwise utilizes intellectual property controlled by the Contractor, the Contractor shall grant the Department a royalty-free, paid-up, nonexclusive, perpetual license to use, modify, reproduce, distribute, publish or release to others, such Contractor-controlled intellectual property solely for use in connection with the deliverables or services under the Contract.
- c. This ownership interest and the rights conferred under this section will continue after the expiration or termination of the Contract.
- d. Notwithstanding the foregoing language, the Contractor's workpapers prepared or developed under this Contract are the exclusive property of the Contractor, but Contractor shall permit Department access and review of workpapers upon Department's request.

49. Common Carrier.

- a. Applicable to contracts with a common carrier firm/person/corporation that as a regular business transports people of commodities from place to place. If applicable, Contractor must also fill out and return PUR 1808, Exhibit F, before contract execution] If Contractor is a common carrier pursuant to section 908.111(1)(a), Florida Statutes, the Department will terminate this contract immediately if Contractor is found to be in violation of the law or the attestation in PUR 1808.
- b. Applicable to solicitations for a common carrier Before contract execution, the winning Contractor(s) must fill out and return PUR 1808, and attest that it is not willfully providing any service in furtherance of transporting a person into this state knowing that the person unlawfully present in the United States according to the terms of the federal Immigration and Nationality Act, 8U.S.C. ss. 1101 et seq. The Department will terminate a contract immediately if Contractor is found to be in violation of the law or the at testation in PUR 1808

50. Work Assignment.

- a. Department shall assign and authorize all Services to Contractor under this Contract through one of the following methods (Work Assignments):
 - i. Both Department and Contractor may execute a Task Assignment Notification Form ("TA") or Task Assignment Change Order Form ("TACO"). All Task Assignments and Task Assignment Change Orders shall be executed on the Department's latest Task Assignment and Task Assignment Change Order forms, copies of which are available from the Department's Contract Manager.
 - ii. Issuance by the Department of a MyFloridaMarketPlace (MFMP) Purchase Order ("PO") or PO Change. However, the Department may approve a request for an expedited change for activities which need to be performed while the Contractor is in the field to avoid additional costs for the requested activities. This expedited change is limited in funding amount and activities which can be performed pursuant to the Field Change Order Process available on the Petroleum Restoration Program website.
 - iii. Contractor and its subcontractors shall not commence any Work Assignment until either 1) a TA/TACO has been fully executed by both Department and Contractor, or 2) a PO or PO Change ("POC") has been issued. The Department will not pay for any work performed prior to a fully executed TA/TACO or PO/POC or executed Field Change Order, or after the period of service for these agreements.
- b. Department will follow the process outlined in the current version of the Petroleum Restoration

Program ATC Selection Process for assignment of Services under this Contract. The current assignment process is available at: https://floridadep.gov/waste/petroleum-restoration/content/atc-work-assignment-and-contractor-selection. The Department may revise the assignment process at its discretion and at any time upon notice, not less than five (5) business days' notice. Notice shall be posted on the Petroleum Restoration Program website. Rates for all assignments shall be at or below Contractor's rates, provided as **Attachment 5** (Price Sheet).

- c. Contractor may also be assigned work as specified in 62-772.401, F.A.C.
- d. Contractor cannot be assigned, delegated, or purchase, site assignments from other contractors.

With prior written DEP approval, the Contractor may purchase goods and services not covered by the Contract fixed price schedule as directed by Site Manager, provided they strictly adhere to state procurement laws and federal requirements for federally funded projects. Prices for goods and services not covered by the Contract fixed price schedule shall be established such that the DEP obtains reasonable prices from vendors and subcontractors of demonstrated competence and qualification. Records supporting procurement of these goods and services must contain sufficient detail to demonstrate that the Contractor meets DEP requirements in obtaining price quotations or proposals for said goods and services.

- A. For purchases whose aggregate value is \$2,500.00 or less, a single written quotation or proposal is required (electronic copies accepted). The price should be considered to be "fair and reasonable" by the Contractor and the Site Manager. At the discretion of the Site Manager, the Contractor may be directed to obtain additional quotations.
- B. For purchases above \$2,500.00, the Contractor, wherever possible, must obtain a minimum of three (3) responsive quotes or proposals, and select the one that best represents a reasonable price from a vendor of demonstrated competence and qualifications. The solicitation for quotes or proposals should specify the factors that will be used to determine demonstrated competence and qualifications. The Contractor shall also include in their solicitation instructions for the subcontractor or vendor to send a copy of the written quotation or proposal to the Site Manager concurrent with their copy to the Contractor (electronic copies accepted).
- C. Quotes for utilities and franchised services supporting the work at the site will not be required. These services will be funded at a "reasonable not to exceed estimate" and paid as a reimbursable item. Monthly utility usage bill will be estimated in PO's and the actual monthly utility invoice from utility company will be submitted for payment. Change orders are required for any cost above estimate.
- D. Quotes for permit fees charged by the permitting entity will not be required. Permit fees will be funded at a "reasonable not to exceed estimate" and paid as a reimbursable item.
- E. Quotes cannot not include confidential disclaimers or limitations on who can view the provided quote.
- e. Notwithstanding any other provisions of this Contract, Contractor may, at its sole discretion, elect not to accept or compete for a proposed Work Assignment. Contractor shall notify Department orally, within three (3) business days of receipt of a Work Assignment, of Contractor's decision not to perform or participate, along with the reason(s) for declining work, which notification shall be memorialized in writing by Contractor within five (5) business days thereafter to Department's Contract Manager. Repetitively declining (two or more offers made within 60 days of each other) work assignments will result in a 180-day suspension of new work assignments.
- f. Department shall not authorize any Work Assignment and may suspend or terminate for cause any

work assigned to Contractor, if and in the event that Department and Contractor (or any of its affiliates or authorized subcontractors) are adverse in any litigation, administrative proceeding or alternative dispute resolution, until such adverse relationship is resolved either by agreement or by final non-appealable order of a court.

g. The terms and conditions of the Contract apply to and control all work assigned, awarded or authorized to Contractor thereunder. DEP will not accept, agree to, or incorporate any terms and conditions, proposed, contained or referenced in any document or instrument which are not within the Agreement. Any terms and conditions proposed by or agreed to by or between Contractor and any subcontractors or suppliers that supplement, or are in conflict with, the ATC, will not amend or modify Contractor and DEP's obligations under the ATC. Contractor will assume all risk that additional terms and conditions in agreements with subcontractors or suppliers will delay, interfere with or frustrate its performance, and Contractor shall indemnify DEP therefrom.

51. Standard of Care for Performance.

- a. Contractor represents that its Services shall be performed in a manner consistent with that level of care and skill ordinarily exercised by other professionals under similar circumstances at the time the Services are performed.
- b. Contractor shall perform as an independent contractor and not as an agent, representative, or employee of Department, unless otherwise specifically stated herein.
- c. Contractor shall perform the Services in a proper and satisfactory manner as determined by Department. Any and all such equipment, products or materials necessary to perform these Services, or requirements as further stated herein, shall be supplied by Contractor.
- d. Contractor is responsible for the professional quality, technical accuracy, timely completion and coordination of all designs, drawings, specifications, reports and other services furnished by Contractor under this Contract. Contractor shall, without additional compensation, correct or revise any errors, omissions or other deficiencies in its designs, drawings, reports and other services. Contractors, at its own expense, shall certify documents to a landowner or landowner's lessees, who request such certification as part of access or performing the scope of work.
- e. Contractor shall maintain and exhibit without fail the utmost standards of professional conduct and respect, in all activities when serving as an Agency Term Contractor or communicating with the Department. This encompasses, without limitation, the practice of respectful communication, ethical decision-making, and maintaining professional relationships and boundaries. Failure to adhere to the prescribed level of professional behavior, will be deemed default of contract as stipulated in Paragraph 14.c of this contract.

52. Compensation.

- a. Department shall pay Contractor on a combination fee schedule, fixed price, and cost reimbursement basis as specified in each Work Assignment. Payment shall be authorized by and for each Work Assignment. Contractor shall not be compensated for Services performed prior to authorization, or for Services that exceed the funding amount issued for each Work Assignment.
- b. Department reserves the right to award some of the Services on a "Performance Base Cleanup" basis. A Performance Base Cleanup (PBC) is one in which payments are made to Contractor based upon a site specific schedule of cleanup progress. A PBC will establish goals, target levels, milestones, payment structure and any additional terms and conditions under which the PBC will be performed. For those Work Assignments issued as PBC assignments, Contractor acknowledges that such work shall be subject to the terms and conditions set forth in the Work Assignment. Terms and conditions of the PBC Work Assignment which conflict with those contained in Contract, as applicable, shall have precedence and control.
- c. Bills for fees or other compensation for services or expenses be submitted in detail sufficient for a proper preaudit and post audit thereof.

53. Payment Method.

- a. Contractor shall submit invoices as specified in each Work Assignment. Each invoice shall be itemized in accordance with the authorized pay items listed below and in Attachment 5, attached hereto and made a part hereof, or shall be accompanied by a copy of an executed Work Assignment evidencing a fixed price. Contractor shall complete and submit Exhibit B, Subcontractor Utilization Report Form with each invoice. Failure to provide Subcontractor Report with an invoice shall result in a delay in processing the invoice for payment. All invoices must be submitted in detail sufficient for a proper pre-audit and post-audit review thereof, using the Invoice Form provided in the Work Assignment.
- b. Review for approval of the final deliverable(s) will be completed within thirty (30) days of receipt of the final deliverable. However, Department reserves the right to specify a higher number of days for specific deliverables. Contractor's request for payment of retainage will be included on the final invoice for each Work Assignment. Contractor will submit the final invoice for each Work Assignment after payment of all subcontractors and approval of the final deliverable(s), and no later than 30 days after approval of the final deliverable(s).
- c. Each invoice, including appropriate supporting documentation as required below, shall be submitted via email to the following email address:

Florida Department of Environmental Protection Petroleum Restoration Program
Attn: PRP Accounting, MS#4575
2600 Blair Stone Road
Tallahassee, Florida 32399-2400
Email address: prp acctinginvoices@dep.state.fl.us

- d. Contractor shall submit invoices to Department within thirty (30) days after the date of Department's written approval of each task or the final deliverable specified in each Work Assignment. Invoices may be submitted no more frequently than every thirty (30) days. Contractors shall not submit invoices for partial tasks. Each invoice request must contain all documentation of performance as specified in the ATC, Purchase Order (PO), and its attachments. Contractor's failure to submit taskinvoices within this timeframe may result in forfeiture of retainage and its failure to submit the final invoice within the timeframe may result in automatic cancellation, termination or suspension of the Work Assignment and Contractor's forfeiture of any unpaid balance for such deliverables.
- 53. Invoicing Requirements. The State of Florida (State) Chief Financial Officer requires detailed supporting documentation of all costs under a cost reimbursement contract. In accordance with the Contract Payment Requirements, (attached hereto and made a part hereof as Attachment 9, Contractor shall comply with the minimum requirements set forth therein. Invoices shall be accompanied by supporting documentation and other requirements as follows:
- a. <u>Contractual (Subcontractors)</u> **Attachment 5, Price Sheet** Reimbursement requests for payments to subcontractors associated with activities not included in **Attachment 5, Price Sheet**, must be substantiated by copies of invoices with backup documentation identical to that required from Contractor. Invoices for reimbursement of fixed price subcontracts approved by Department shall be documented by copies of the paid invoices. All subcontractors utilized under this contract must have been approved by the Departments Contract manager in writing prior to performing the work. If they were not the costs associated with the work cannot invoiced.
- b. Equipment (Capital outlay \$1,000 or more in value) Capital equipment purchased under this

Contract shall be limited to replacement parts for pre-existing State-owned equipment (when determined to be cost effective), and must be pre-approved in writing by Department, and shall remain the property of Department upon completion of this project. The use of remediation system equipment provided under the Contract shall be at the unit costs for time as identified in **Attachment 5**. Reimbursement for the purchase of non-expendable equipment costing \$1,000 or more is not authorized under this Contract. However, Department may authorize the purchase of capital equipment through amendment of this Contract.

- c. Rental/Lease of Equipment Equipment usage rental rates apply to use in the field only and not transportation time. The rental rates charged for equipment usage shall be invoiced to Department in the most favorable terms (i.e., the sum of the hourly rental rate for a given day shall not exceed the daily rental rate; the sum of the daily rental rate for up to a seven (7) day period shall not exceed the weekly rental rate; the sum of the weekly rental rate for up to a four (4) week period shall not exceed the monthly rental rate) as specified in **Attachment 5**. Include copies of invoices or receipts to document charges.
- d. <u>Handling Fee</u> The Contractor shall be reimbursed a handling fee of 6% applied to all Cost Reimbursable pay items for each project by task. The handling fee covers all costs, including administrative and MFMP transaction fees, incurred by the Contractor in obtaining the required goods or services. The handling fee will be included on each project as a separate pay item with each invoice, as appropriate. For all other pay item types, no markups or handling fees will be allowed.
- e. <u>Analyses</u> Maximum analytical turnaround time shall be three (3) weeks. The cost for performing sample analyses shall be charged in accordance with the rates contained in **Attachment 5**. Blanks and duplicates shall be run as required but not invoiced to the Department.
- f. <u>Drilling</u> All rates for mud rotary, hollow stem auger, sonic, and direct push technology drilling, shall be charged in accordance with the rates contained in **Attachment 5**.
- g. <u>Health and Safety</u> Health and safety equipment and supplies for in-field personnel protection shall be charged in accordance with the rates contained in **Attachment 5** and treated as equipment identified in paragraph C above. The Contractor is solely responsible for meeting the Health and Safety needs of personnel and projects. For each project the Contractor, at a minimum, must have a site specific Health and Safety Plan (HASP) in place that complies with the requirements of 29 CFR 1910-120.
- h. <u>Recovered Products</u> —Contractor shall actively seek vendors to market petroleum by-products recovered from petroleum contamination sites. The proceeds from the sale of petroleum and petroleum products recovered during the remediation of a petroleum contamination site shall be credited to Department, offset against Contractor's receivables, and supported by appropriate receipts.

54. Release and Waiver of Claims and Liens

a. Under the terms of the Petroleum Restoration Program and the authority for the expenditures hereunder, neither the Department, nor its agents, contractors or their subcontractors, have or acquire legal or equitable interest in the property on which Work Assignment is conducted pursuant to the Contract, the Department has no direct contract with the owner of the properties upon which work is being performed, and Contractor shall not by virtue of the Contract have or be in privity of contract with the owners of the properties upon which Work Assignment is being performed or with the person responsible for site rehabilitation.

- i. In consideration of the Work Assignments hereunder, the value and sufficiency of which is acknowledged, to the extent allowed by law Contractor shall not have or assert, and hereby expressly waives, discharges, and releases, any and all liens, claims, and rights to liens against the property upon which such Work Assignment is performed, and against any and all other property owned by or the title to which is in the name of the owner of such property, for payment of amounts due from Department under the Contracts. Such waiver shall extend to any such rights which Contractor may have or may hereafter acquire or possess as a result of the furnishing of labor, materials, and/or equipment in the performance of Work Assignment.
- ii. Contractor shall include this provision in any subcontract and shall, if requested, provide to Department lien waivers by its subcontractors and suppliers as to any liens, claims, and rights to liens against the property for amounts owed by the Department for the furnishing of labor, materials, and/or equipment, in the performance of Work Assignment.
- iii. This waiver shall not limit or affect any rights of Contractor or subcontractors arising under separate agreements with an owner of property.

55. Rates.

- a. Charges for rates or expenses which are not included in **Attachment 5**, but which are required by Department on a Work Assignment, shall be compensated at rates agreed to by Department and Contractor, and which rates shall be evidenced by an executed Work Assignment. If Department determines that such rates should become a part of the rate schedule attached to this Contract, Department shall initiate an amendment to this Contract evidencing the rates mutually agreed to by both parties for inclusion in this Contract.
 - i. Beginning in March of each subsequent year newly offered work assignments will be issued utilizing the rates for the corresponding year as listed in Attachment 5. Work assignments offered prior to March will continue with the rates in effect at the time of offer.
 - ii. The rates in Attachment 5, which will be viewed as maximum rates, allowed under the Contract.
 - iii. Either party may request a decrease in the rates in **Attachment 5** at any time. Each party shall review the other party's written request. If an agreement cannot be reached regarding a requested decrease in the rates, this Contract may be terminated pursuant to paragraph 59.A. as a termination for convenience without cost or penalty.

56. Prompt Payment.

- a. A Vendor Ombudsman has been established within DFS who may be contacted if Contractor is experiencing problems in obtaining timely payment(s) from a State agency. The Vendor Ombudsman may be contacted at 850-413-5516, per section 215.422, Florida Statutes.
- b. Department shall pay Contractor interest at a rate as established by section 55.03(1), Florida Statutes, on the unpaid balance of an invoice, if a warrant in payment of an invoice is not issued within forty (40) business days after receipt of a correct invoice and receipt, inspection, and approval of the goods and services. Interest payments of less than \$1 will not be enforced unless Contractor requests payment. The interest rate for each calendar year for which the term of this Contract is in effect can be obtained from DFS' Vendor Ombudsman at the telephone number provided above, or Department's Procurement Section at 850-245-2361, per section 215.422, Florida Statutes.
- **57. Notice.** All notices and written communication between the parties shall be sent by electronic mail, U.S. Mail, or a courier delivery service. Notices shall be considered delivered when reflected by an electronic mail delivery receipt, a courier service delivery receipt, other mail service delivery receipt or when receipt is

acknowledged by recipient.

The address for all allowed or required Notices shall be as follows:

<u>Contractor</u>	<u>Departmen</u> t
«atc_name»	Department of Environmental Protection
«atc_addr»	Petroleum Restoration Program
«atc_city», «atc_state» «atc_zip»	2600 Blair Stone Road, MS#4545
Attn: «atc_contact_name»	Tallahassee, Florida 32399-2400
Email: «atc_contact_email»	Use PRP.Contracts@floridadep.gov for Electronic Notices

58. Identification of Contract Managers.

- a. The Department's Contract Manager and Contact Email shall be identified on the List of Contract Managers (the "CM List") associated with a Department ATC Contract Number. The CM List shall be maintained on the Petroleum Restoration Website, which will be posted at the following URL: http://www.dep.state.fl.us/waste/quick_topics/publications/pss/pcp/procurement/ATC-Manager-List.pdf. Changes to the Contract Managers will be reflected on the CM List. The Department will maintain a history of Contract Managers by ATC. Any such list will also be made available on the website.
- b. The Department's and/or Contractor's ATC Contract Manager may be changed by notice in writing, without amending this Contract, (Such notice shall include any changes in physical or email addresses and/or contact phone numbers). Notice shall be given as provided in paragraph 13 of this Contract.
- c. Contractor may request to change its Contract Manager by written request to the Department's Contract Manager. Such request must be made by an officer of Contractor, on its letterhead, and include any reason and support for the request. The Department shall exercise its sole discretion with regard to the requested change.

59. Suspension.

- a. Work may be suspended as specified in Chapter 62-772, F.A.C. Department may also order Contractor in writing to suspend, delay or interrupt all or any part of the work under any Work Assignment for such period of time as Department may determine to be appropriate for any of the following reasons:
 - i. Contractor fails to timely and properly correct deficiencies in or performs unsatisfactory work;
 - ii. Contractor's insurer or surety notifies Department that any of its insurance or bonds has lapsed or will lapse, and Contractor fails to provide replacement insurance or bonds acceptable to Department before the cancellation date;
 - iii. Contractor or subcontractor materially violates applicable Health and Safety requirements as specified in 29 CFR 1910.120 or other Constraints;
 - iv. Department determines that there is a threat to the public health, safety or welfare that necessitates such suspension;
 - v. Contractor fails to maintain its qualified status with Department or to timely take steps to have its qualified status reinstated upon discovery; or

- vi. For the convenience of Department.
- b. If the performance of all or any part of the work is suspended, delayed or interrupted for an unreasonable period of time by an act of Department in administration of a Work Assignment, the Department at its sole discretion may approve payment of a partial invoice. However, no adjustment shall be made under this clause for any suspension, delay, or interruption if and to the extent that:
 - i. Performance would have been suspended, delayed or interrupted by any other cause, including the fault or negligence of Contractor; or
 - ii. Equitable adjustment is provided for (or excluded) under any other provision of this Contract.
- c. Contractor shall not be compensated for work performed subsequent to a notice of suspension by Department.

60. Termination

- a. <u>Termination for Convenience.</u> When it is in the State's best interest, the Department may, in its sole discretion, terminate the Contract in whole or in part by giving thirty (30) days written notice to the Contractor. The Department shall notify the Contractor of the termination for convenience with instructions as to the effective date of termination or the specific stage of work at which the Contract is to be terminated. The Contractor must submit all invoices for work to be paid under this Contract within thirty (30) days of the effective date of termination. The Department shall not pay any invoices received after thirty (30) days of the effective date of termination.
- b. <u>Termination for Cause.</u> The Department may terminate this Contract at any time for cause, in the event of the failure of Contractor to fulfill any of its obligations under this Contract. If, after termination, it is determined that the Contractor was not in default, or that the default was excusable, the rights and obligations of the parties shall be the same as if the termination had been issued for the convenience of the Department. The rights and remedies of the Department in this clause are in addition to any other rights and remedies provided by law or under this Contract.
- c. <u>Contractor Obligations upon Notice of Termination</u>. After receipt of a notice of termination, unless otherwise directed by the Department, the Contractor shall not furnish any service or deliverable. If the Contract is terminated before performance is completed, the Contractor shall be paid only for that work satisfactorily performed for which costs can be substantiated. The Contractor shall not be entitled to recover any cancellation charges, lost profits, or other similar fees or expenses.
- d. <u>Continuation of Prepaid Services.</u> If the Department has paid for any services prior to the expiration, cancellation, or termination of the Contract, the Contractor shall continue to provide the Department with those services for which it has already been paid or, at Department's discretion, Contractor shall provide a refund for services that have been paid for but not rendered.
- ransition of Services Upon Termination, Expiration, or Cancellation of the Contract. If services provided under the Contract are being transitioned to another provider(s), the Contractor shall assist in the smooth transition of Contract services to the subsequent provider(s). This requirement is at a minimum an affirmative obligation to cooperate with the new provider(s) and provide electronic copies of documents, however additional requirements may be outlined in the Scope of Work. The Contractor shall not perform any services after Contract expiration or termination, except as necessary to complete the transition or continued portion of the Contract, if any.
- f. Department shall terminate this Contract in the event that Contractor merges with, into or acquires or is acquired by another contractor with an Agency Term Contract. Such termination shall be a termination for convenience under section 61.a.

61. Change Orders.

- a. Changes to the quantities of units described in a Work Assignment, which changes do not require an increase in the compensable quantity of units authorized in a specific line item of a task on the site specific rate sheet of the Work Assignment, such changes may be requested in writing, reflected by email to, and email confirmation and acceptance by, DEP's Site Manager. Any change which does require an increase in the compensable quantity of units authorized in a specific line item of a task on the site specific rate sheet of the Work Assignment or requires a change in the specified duration of a Work Assignment must be reflected in a change to that Work Assignment.
- b. The Department may approve a request for an expedited change order for activities which need to be performed while the Contractor is in the field to avoid additional costs for the requested activities. This expedited change is limited in funding amount and those activities which can be performed pursuant to the Field Change Order Process available on the Petroleum Restoration Program website at https://floridadep.gov/waste/petroleum-restoration/documents/request-change-guidance.

62. Conflict of Interest.

- a. Conflicts Related to Ownership and Control of Contractor
 - i. The Contractor covenants that it presently has no interest and shall not acquire any interest which would conflict in any manner or degree with the performance of services required.
 - ii. The Contractor covenants that it presently does not have and shall not acquire a contract with the Department for staff augmentation in the Petroleum Restoration Program or Administrative Services to the Division of Waste Management. Contractor must notify the CM within five days if the Contractor does acquire, merge, or enter into any joint venture or other business relationship with a Contractor with a contract for Division Administrative Services or PRP staff augmentation services for site management and the Department shall terminate this Agreement.

iii.

- iv. The Contractor covenants that it will not subcontract work under this contract with an entity contracted with the Department for staff augmentation in the Petroleum Restoration Program, Administrative Services to the Division of Waste Management or for Petroleum Contamination Site Response Action Service (also known as the Agency Term Contract). Contractor must notify the CM in writing within five days of an acquisition, merger, joint venture, or other business relationship and state whether the other entity does or does not hold an Agency Term Contract. If the acquisition, merger, joint venture, or other business relationship now holds more than one ATC, the Department shall terminate the ATC of its choosing.
- b. Conflicts Related to Relationship between Contractor and Property Owners or other Parties Responsible for Site Rehabilitation
 - i. Department may seek recovery of the costs of cleanup of specific sites from any and all parties responsible for site contamination and must anticipate the possibility of litigation arising from such efforts. To avoid a conflict-of-interest, or the appearance of a conflict-of-interest, Contractor shall notify Department in writing within five (5) days of Contractor's discovery of any present or anticipated contractual or other business relationship between Contractor, or any of its subcontractors, and any of the persons or entities who are, or may be, responsible for contamination of a site on which it is assigned work. Department may notify Contractor of potentially responsible parties for site contamination, if such information is available to Department.
 - ii. Contractor or a subcontractor is deemed to have had a business relationship with one of the responsible parties for site contamination if it has had a relationship with a parent organization, or subsidiary, a predecessor, or a successor of such party, or if it has been engaged by independent Contractor legal representatives on behalf of any such parties. In addition, Contractor will be conclusively determined to have a conflict of interest with regard to

- any site, if it has given or offered remuneration, in cash or in kind, directly or indirectly, to the site owner or operator, or his or her designee to obtain the work associated with such site.
- iii. Contractor shall not propose, provide, or procure any form of remuneration to or for the benefit of a property owner or responsible party in connection with Contractor's services on a site (see section 376.3071(6)(m), F.S.).

63. Process to Address Possible Conflicts of Interest

- a. Contractor shall describe all actions it has taken, or proposes to take, to avoid or to mitigate actual or apparent conflicts-of-interest. Department retains the right to investigate and determine whether Contractor has a conflict or appearance of a conflict of interest with regard to any site. At any time, the Department may terminate this Contract if Department deems, in its sole discretion, that such termination to be in the best interest of the Department, or may terminate Contractor's Work Assignment as to a particular site or sites, based upon its assessment of the potential conflict-of-interest.
- b. Following notice by Contractor of a potential conflict of interest, or discovery by Department of same, Department shall notify Contractor within thirty (30) days of receipt of such notification whether or not it has identified a conflict or appearance of a conflict of interest with regard to the site.

64. Force Majeure.

- a. Contractor shall not be responsible for delay resulting from its failure to perform if neither the fault nor the negligence of Contractor or its employees, subcontractors, or agents contributed to the delay and the delay is due directly to severe, <u>unanticipated</u> natural events, wars, acts of public enemies, strikes, fires, floods, hurricanes, or other similar cause wholly beyond Contractor's control for which the Contractor can neither anticipate or prepare, or for any of the foregoing that affect subcontractors or suppliers if no alternate source of supply is available to Contractor. In case of any delay Contractor believes is excusable, Contractor shall notify Department in writing of the delay or potential delay and describe the cause of the delay either 1) within ten (10) days after the cause that creates or will create the delay first arose, if Contractor could reasonably foresee that a delay could occur as a result, or 2) if delay is not reasonably foreseeable, within five (5) days after the date Contractor first had reason to believe that a delay could result. THE FOREGOING SHALL CONSTITUTE CONTRACTOR'S SOLE REMEDY OR EXCUSE WITH RESPECT TO DELAY. Providing notice in strict accordance with this paragraph is a condition precedent to such remedy.
- b. No claim for damages, other than for an extension of time, shall be asserted by Contractor against Department. Contractor shall not be entitled to an increase in the price or payment of any kind from Department for direct, indirect, consequential, impact or other costs, expenses or damages, including but not limited to costs of acceleration or inefficiency, arising because of delay, disruption, interference, or hindrance from any cause whatsoever. If performance is suspended or delayed, in whole or in part, due to any of the causes described in this paragraph, after the causes have ceased to exist Contractor shall perform at no increased cost, unless Department determines, in its sole discretion, that the delay will significantly impair the value of the Contract to the State or to Department, in which case Department may 1) accept allocated performance or deliveries from Contractor, provided that Contractor grants preferential treatment to Department with respect to products subjected to allocation, or 2) purchase from other sources (without recourse to and by Contractor for the related costs and expenses) to replace all or part of the products that are the subject of the delay, which purchases may be deducted from the Contract quantity, or 3) terminate the Contract in whole or in part.
- c. If a State of Emergency is issued by the Governor for the location Facility, the Department at its sole discretion may pay a Contractor a mobilization to manually disconnect a remediation system from the

power source, or to mobilize to a site if they were required to demobilize due to the Emergency. Only mobilization costs will be considered, no additional costs shall be paid. Contractors are required to secure all equipment, open excavations and investigative Derived Waste prior to leaving a site, therefore additional compensation for these activities will not be paid. Leased equipment is required to have the ability to be shutdown remotely via telemetry and additional compensation for these activities will not be paid.

65. Anti-human Trafficking.

If the Contractor is a nongovernmental entity, the Contractor must provide the Department with an affidavit (Exhibit I) signed by an officer or a representative of the Contractor under penalty of perjury attesting that the Contractor does not use coercion for labor or services as defined in section 787.06, F.S.

66. Disclosure of Gifts from Foreign Sources.

If the value of this Agreement is \$100,000 or more, Contractor shall disclose to Department any current or prior interest of, any contract with, or any grant or gift received from a foreign country of concern, as defined in section 286.101, F.S., if such interest, contract, or grant or gift has a value of \$50,000 or more and such interest existed at any time or such contract or grant or gift was received or in force at any time during the previous 5 years. Such disclosure shall include the name and mailing address of the disclosing entity, the amount of the contract or grant or gift or the value of the interest disclosed, the applicable foreign country of concern and, if applicable, the date of termination of the contract or interest, the date of receipt of the grant or gift, and the name of the agent or controlled entity that is the source or interest holder. If the disclosure requirement is applicable as described above, then within 1 year before applying for any grant, Contractor must also provide a copy of such disclosure to the Department of Financial Services.

66. Dispute Resolution.

Any dispute concerning performance of the Contract shall be decided as follows:

- a. All claims or disputes (Claims) must be presented to the Department in writing within thirty (30) days of the date such Claim arises (Notice of Dispute). The Notice of Dispute shall set out in detail all aspects of the disputed matters to be resolved, including the specific relief sought by the Contractor. Claims not presented by Notice of Dispute to Contract Manager shall be deemed waived by the Contractor.
- b. The parties shall make a good faith attempt to resolve Claims which may arise from time to time by informal conference within ten (10) days of the Notice of Dispute.

67. Foreign Country of Concern Attestation

Contractor with access to personal identifying information. The Contractor under penalty of perjury represents and warrants that it is not:

- 1. an entity owned by a foreign country of concern;
- 2. an entity in which the government of a foreign country of concern has a controlling interest;
- 3. an entity organized under the laws of a foreign country of concern; or
- 4. an entity having its principal place of business in a foreign country of concern, and therefore, the Contractor does not meet any of the criteria in paragraphs (2)(a)-(c) of section 287.138, F.S. The Contractor shall execute Foreign Country of Concern Attestation (PUR 1355).

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION Scope of Work ATTACHMENT 3

[TO BE INSERTED]

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION Public Records Requirements

ATTACHMENT 4

1. Public Records Access Requirements.

- a. If the Contract exceeds \$35,000.00, and if the Contractor is acting on behalf of the Department in its performance of services under the Contract, the Contractor must allow public access to all documents, papers, letters, or other material, regardless of the physical form, characteristics, or means of transmission, made or received by the Contractor in conjunction with the Contract (Public Records), unless the Public Records are exempt from section 24(a) of Article I of the Florida Constitution and section 119.07(1), F.S.
- b. The Department may unilaterally terminate the Contract if the Contractor refuses to allow public access to Public Records as required by law.
- 2. Additional Public Records Duties of Section 119.0701, F.S., If Applicable.

If the Contractor is a "contractor" as defined in section 119.0701(1)(a), F.S., the Contractor shall:

- a. Keep and maintain Public Records required by the Department to perform the service.
- b. Upon request, provide the Department with a copy of requested Public Records or allow the Public Records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, F.S., or as otherwise provided by law.
- c. A Contractor who fails to provide the Public Records to the Department within a reasonable time may be subject to penalties under section 119.10, F.S.
- d. Ensure that Public Records that are exempt or confidential and exempt from Public Records disclosure requirements are not disclosed except as authorized by law for the duration of the Contract term and following completion of the Contract if the Contractor does not transfer the Public Records to the Department.
- e. Upon completion of the Contract, transfer, at no cost, to the Department all Public Records in possession of the Contractor or keep and maintain Public Records required by the Department to perform the service. If the Contractor transfers all Public Records to the Department upon completion of the Contract, the Contractor shall destroy any duplicate Public Records that are exempt or confidential and exempt from Public Records disclosure requirements. If the Contractor keeps and maintains Public Records upon completion of the Contract, the Contractor shall meet all applicable requirements for retaining Public Records. All Public Records stored electronically must be provided to the Department, upon request from the Department's custodian of Public Records, in a format specified by the Department as compatible with the information technology systems of the Department. These formatting requirements are satisfied by using the data formats as authorized in the Contract or Microsoft Word, Outlook, Adobe, or Excel, and any software formats the Contractor is authorized to access.
- f. IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, F.S., TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THE CONTRACT, CONTACT THE DEPARTMENT'S CUSTODIAN OF PUBLIC RECORDS AT:

Telephone: (850) 245-2118

Email: Public.Services@FloridaDEP.gov

Mailing Address: Department of Environmental Protection

ATTN: Office of Ombudsman and Public Services

Public Records Request

3900 Commonwealth Boulevard, MS 49

Tallahassee, Florida 32399

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION Price Sheet

ATTACHMENT 5

[TO BE INSERTED]

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Contractor's Proposal ATTACHMENT 7

[TO BE INSERTED]

EXHIBIT A

State of Florida Department of Environmental Protection PUR 1000 General Contract Conditions

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- **1. Definitions.** The definitions contained in s. 60A-1.001, F.A.C. shall apply to this agreement. The following additional terms are also defined:
 - (a) "Contract" means the legally enforceable agreement that results from a successful solicitation. The parties to the Contract will be the Customer and Contractor.
 - (b) "Customer" means the State agency or other entity identified in a contract as the party to receive commodities or contractual services pursuant to a contract or that orders commodities or contractual services via purchase order or other contractual instrument from the Contractor under the Contract. The "Customer" may also be the "Buyer" as defined in the PUR 1001 if it meets the definition of both terms.
 - (c) "Product" means any deliverable under the Contract, which may include commodities, services, technology or software.
 - (d) "Purchase order" means the form or format a Customer uses to make a purchase under the Contract (e.g., a formal written purchase order, electronic purchase order, procurement card, contract or other authorized means).
- 2. Purchase Orders. In contracts where commodities or services are ordered by the Customer via purchase order, Contractor shall not deliver or furnish products until a Customer transmits a purchase order. All purchase orders shall bear the Contract or solicitation number, shall be placed by the Customer directly with the Contractor, and shall be deemed to incorporate by reference the Contract and solicitation terms and conditions. Any discrepancy between the Contract terms and the terms stated on the Contractor's order form, confirmation, or acknowledgement shall be resolved in favor of terms most favorable to the Customer. A purchase order for services within the ambit of section 287.058(1) of the Florida Statutes shall be deemed to incorporate by reference the requirements of subparagraphs (a) through (f) thereof. Customers shall designate a contract manager and a contract administrator as required by subsections 287.057(15) and (16) of the Florida Statutes.
- **3. Product Version.** Purchase orders shall be deemed to reference a manufacturer's most recently release model or version of the product at the time of the order, unless the Customer specifically requests in writing an earlier model or version and the contractor is willing to provide such model or version.

- **4. Price Changes Applicable only to Term Contracts.** If this is a term contract for commodities or services, the following provisions apply.
 - (a) <u>Quantity Discounts.</u> Contractors are urged to offer additional discounts for one time delivery of large single orders. Customers should seek to negotiate additional price concessions on quantity purchases of any products offered under the Contract. State Customers shall document their files accordingly.
 - (b) <u>Best Pricing Offer.</u> During the Contract term, if the Customer becomes aware of better pricing offered by the Contractor for substantially the same or a smaller quantity of a product outside the Contract, but upon the same or similar terms of the Contract, then at the discretion of the Customer the price under the Contract shall be immediately reduced to the lower price.
 - (c) <u>Sales Promotions</u>. In addition to decreasing prices for the balance of the Contract term due to a change in market conditions, a Contractor may conduct sales promotions involving price reductions for a specified lesser period. A Contractor shall submit to the Contract Specialist documentation identifying the proposed (1) starting and ending dates of the promotion, (2) products involved, and (3) promotional prices compared to then-authorized prices. Promotional prices shall be available to all Customers. Upon approval, the Contractor shall provide conspicuous notice of the promotion.
 - (d) <u>Trade-In.</u> Customers may trade-in equipment when making purchases from the Contract. A trade-in shall be negotiated between the Customer and the Contractor. Customers are obligated to actively seek current fair market value when trading equipment, and to keep accurate records of the process. For State agencies, it may be necessary to provide documentation to the Department of Financial Services and to the agency property custodian pursuant to Chapter 273, F.S.
 - (e) Equitable Adjustment. The Customer may, in its sole discretion, make an equitable adjustment in the Contract terms or pricing if pricing or availability of supply is affected by extreme and unforeseen volatility in the marketplace, that is, by circumstances that satisfy all the following criteria: (1) the volatility is due to causes wholly beyond the Contractor's control, (2) the volatility affects the marketplace or industry, not just the particular Contract source of supply, (3) the effect on pricing or availability of supply is substantial, and (4) the volatility so affects the Contractor that continued performance of the Contract would result in a substantial loss.
- **5.** Additional Quantities. For a period not exceeding ninety (90) days from the date of solicitation award, the Customer reserves the right to acquire additional quantities up to the amount shown on the solicitation but not to exceed the threshold for Category Two at the prices submitted in the response to the solicitation.
- **6. Packaging.** Tangible product shall be securely and properly packed for shipment, storage, and stocking in appropriate, clearly labeled, shipping containers and according to accepted

- commercial practice, without extra charge for packing materials, cases, or other types of containers. All containers and packaging shall become and remain Customer's property.
- **7. Inspection at Contractor's Site.** The Customer reserves the right to inspect, at any reasonable time with prior notice, the equipment or product or plant or other facilities of a Contractor to assess conformity with Contract requirements and to determine whether they are adequate and suitable for proper and effective Contract performance.
- 8. Safety Standards. All manufactured items and fabricated assemblies subject to operation under pressure, operation by connection to an electric source, or operation involving connection to a manufactured, natural, or LP gas source shall be constructed and approved in a manner acceptable to the appropriate State inspector. Acceptability customarily requires, at a minimum, identification marking of the appropriate safety standard organization, where such approvals of listings have been established for the type of device offered and furnished, for example: the American Society of Mechanical Engineers for pressure vessels; the Underwriters Laboratories and/or National Electrical Manufacturers' Association for electrically operated assemblies; and the American Gas Association for gas-operated assemblies. In addition, all items furnished shall meet all applicable requirements of the Occupational Safety and Health Act and state and federal requirements relating to clean air and water pollution.
- **9. Americans with Disabilities Act.** Contractors should identify any products that may be used or adapted for use by visually, hearing, or other physically impaired individuals.
- **10. Literature.** Upon request, the Contractor shall furnish literature reasonably related to the product offered, for example, user manuals, price schedules, catalogs, descriptive brochures, etc.
- 11. Transportation and Delivery. Prices shall include all charges for packing, handling, freight, distribution, and inside delivery. Transportation of goods shall be FOB Destination to any point within thirty (30) days after the Customer places an Order. A Contractor, within five (5) days after receiving a purchase order, shall notify the Customer of any potential delivery delays. Evidence of inability or intentional delays shall be cause for Contract cancellation and Contractor suspension.
- 12. Installation. Where installation is required, Contractor shall be responsible for placing and installing the product in the required locations at no additional charge, unless otherwise designated on the Contract or purchase order. Contractor's authorized product and price list shall clearly and separately identify any additional installation charges. All materials used in the installation shall be of good quality and shall be free of defects that would diminish the appearance of the product or render it structurally or operationally unsound. Installation includes the furnishing of any equipment, rigging, and materials required to install or replace the product in the proper location. Contractor shall protect the site from damage and shall repair damages or injury caused during installation by Contractor or its employees or agents. If any alteration, dismantling, excavation, etc., is required to achieve installation, the Contractor shall promptly restore the structure or site to its original condition. Contractor

shall perform installation work so as to cause the least inconvenience and interference with Customers and with proper consideration of others on site. Upon completion of the installation, the location and surrounding area of work shall be left clean and in a neat and unobstructed condition, with everything in satisfactory repair and order.

- 13. Risk of Loss. Matters of inspection and acceptance are addressed in s. 215.422, F.S. Until acceptance, risk of loss or damage shall remain with the Contractor. The Contractor shall be responsible for filing, processing, and collecting all damage claims. To assist the Contractor with damage claims, the Customer shall: record any evidence of visible damage on all copies of the delivering carrier's Bill of Lading; report damages to the carrier and the Contractor; and provide the Contractor with a copy of the carrier's Bill of Lading and damage inspection report. When a Customer rejects a product, Contractor shall remove it from the premises within ten days after notification or rejection. Upon rejection notification, the risk of loss of rejected or non-conforming product shall remain with the Contractor. Rejected product not removed by the Contractor within ten days shall be deemed abandoned by the Contractor, and the Customer shall have the right to dispose of it as its own property. Contractor shall reimburse the Customer for costs and expenses incurred in storing or effecting removal or disposition of rejected product.
- **14. Transaction Fee.** The State of Florida has instituted MyFloridaMarketPlace, a statewide eProcurement System ("System"). Pursuant to section 287.057(23), Florida Statutes (2002), all payments shall be assessed a Transaction Fee of one percent (1.0%), which the Contractor shall pay to the State, unless exempt pursuant to 60A-1.032, F.A.C.

For payments within the State accounting system (FLAIR or its successor), the Transaction Fee shall, when possible, be automatically deducted from payments to the Contractor. If automatic deduction is not possible, the Contractor shall pay the Transaction Fee pursuant to Rule 60A-1.031(2), F.A.C. By submission of these reports and corresponding payments, Contractor certifies their correctness. All such reports and payments shall be subject to audit by the State or its designee.

Contractor shall receive a credit for any Transaction Fee paid by the Contractor for the purchase of any item(s) if such item(s) are returned to the Contractor through no fault, act, or omission of the Contractor. Notwithstanding the foregoing, a Transaction Fee is non-refundable when an item is rejected or returned, or declined, due to the Contractor's failure to perform or comply with specifications or requirements of the agreement.

Failure to comply with these requirements shall constitute grounds for declaring the Contractor in default and recovering reprocurement costs from the Contractor in addition to all outstanding fees. CONTRACTORS DELINQUENT IN PAYING TRANSACTION FEES MAY BE SUBJECT TO BEING REMOVED FROM THE DEPARTMENT OF MANAGEMENT SERVICES' VENDOR LIST AS PROVIDED IN RULE 60A-1.006, F.A.C.

15. Invoicing and Payment. Invoices shall contain the Contract number, purchase order number if applicable, and the appropriate vendor identification number. The State may require any

other information from the Contractor that the State deems necessary to verify any purchase order placed under the Contract.

At the State's option, Contractors may be required to invoice electronically pursuant to guidelines of the Department of Management Services. Current guidelines require that Contractor supply electronic invoices in lieu of paper-based invoices for those transactions processed through the system. Electronic invoices shall be submitted to the Customer through the Ariba Supplier Network (ASN) in one of the following mechanisms – EDI 810, cXML, or web-based invoice entry within the ASN.

Payment shall be made in accordance with sections 215.422 and 287.0585 of the Florida Statutes, which govern time limits for payment of invoices. Invoices that must be returned to a Contractor due to preparation errors will result in a delay in payment. Contractors may call (850) 413-7269 Monday through Friday to inquire about the status of payments by State Agencies. The Customer is responsible for all payments under the Contract. A Customer's failure to pay, or delay in payment, shall not constitute a breach of the Contract and shall not relieve the Contractor of its obligations to the Department or to other Customers.

- **16. Taxes.** The State does not pay Federal excise or sales taxes on direct purchases of tangible personal property. The State will not pay for any personal property taxes levied on the Contractor or for any taxes levied on employees' wages. Any exceptions to this paragraph shall be explicitly noted by the Customer in the special contract conditions section of the solicitation or in the Contract or purchase order.
- **17. Governmental Restrictions.** If the Contractor believes that any governmental restrictions have been imposed that require alteration of the material, quality, workmanship or performance of the products offered under the Contract, the Contractor shall immediately notify the Customer in writing, indicating the specific restriction. The Customer reserves the right and the complete discretion to accept any such alteration or to cancel the Contract at no further expense to the Customer.
- 18. Lobbying and Integrity. Customers shall ensure compliance with Section 11.062, FS and Section 216.347, FS. The Contractor shall not, in connection with this or any other agreement with the State, directly or indirectly (1) offer, confer, or agree to confer any pecuniary benefit on anyone as consideration for any State officer or employee's decision, opinion, recommendation, vote, other exercise of discretion, or violation of a known legal duty, or (2) offer, give, or agree to give to anyone any gratuity for the benefit of, or at the direction or request of, any State officer or employee. For purposes of clause (2), "gratuity" means any payment of more than nominal monetary value in the form of cash, travel, entertainment, gifts, meals, lodging, loans, subscriptions, advances, deposits of money, services, employment, or contracts of any kind. Upon request of the Customer's Inspector General, or other authorized State official, the Contractor shall provide any type of information the Inspector General deems relevant to the Contractor's integrity or responsibility. Such information may include, but shall not be limited to, the Contractor's business or financial records, documents, or files of any type or form that refer to or relate to the Contract. The Contractor shall retain such records for the longer of (1) three years after the expiration of the

Contract or (2) the period required by the General Records Schedules maintained by the Florida Department of State (available at: http://dos.myflorida.com/library-archives/records-management/general-records-schedules/). The Contractor agrees to reimburse the State for the reasonable costs of investigation incurred by the Inspector General or other authorized State official for investigations of the Contractor's compliance with the terms of this or any other agreement between the Contractor and the State which results in the suspension or debarment of the Contractor. Such costs shall include, but shall not be limited to: salaries of investigators, including overtime; travel and lodging expenses; and expert witness and documentary fees. The Contractor shall not be responsible for any costs of investigations that do not result in the Contractor's suspension or debarment.

19. Indemnification. The Contractor shall be fully liable for the actions of its agents, employees, partners, or subcontractors and shall fully indemnify, defend, and hold harmless the State and Customers, and their officers, agents, and employees, from suits, actions, damages, and costs of every name and description, including attorneys' fees, arising from or relating to personal injury and damage to real or personal tangible property alleged to be caused in whole or in part by Contractor, its agents, employees, partners, or subcontractors, provided, however, that the Contractor shall not indemnify for that portion of any loss or damages proximately caused by the negligent act or omission of the State or a Customer.

Further, the Contractor shall fully indemnify, defend, and hold harmless the State and Customers from any suits, actions, damages, and costs of every name and description, including attorneys' fees, arising from or relating to violation or infringement of a trademark, copyright, patent, trade secret or intellectual property right, provided, however, that the foregoing obligation shall not apply to a Customer's misuse or modification of Contractor's products or a Customer's operation or use of Contractor's products in a manner not contemplated by the Contract or the purchase order. If any product is the subject of an infringement suit, or in the Contractor's opinion is likely to become the subject of such a suit, the Contractor may at its sole expense procure for the Customer the right to continue using the product or to modify it to become non-infringing. If the Contractor is not reasonably able to modify or otherwise secure the Customer the right to continue using the product, the Contractor shall remove the product and refund the Customer the amounts paid in excess of a reasonable rental for past use. The customer shall not be liable for any royalties.

The Contractor's obligations under the preceding two paragraphs with respect to any legal action are contingent upon the State or Customer giving the Contractor (1) written notice of any action or threatened action, (2) the opportunity to take over and settle or defend any such action at Contractor's sole expense, and (3) assistance in defending the action at Contractor's sole expense. The Contractor shall not be liable for any cost, expense, or compromise incurred or made by the State or Customer in any legal action without the Contractor's prior written consent, which shall not be unreasonably withheld.

20. Limitation of Liability. For all claims against the Contractor under any contract or purchase order, and regardless of the basis on which the claim is made, the Contractor's liability under a contract or purchase order for direct damages shall be limited to the greater of \$100,000, the dollar amount of the contract or purchase order, or two times the charges rendered by the

Contractor under the purchase order. This limitation shall not apply to claims arising under the Indemnity paragraph contain in this agreement.

Unless otherwise specifically enumerated in the Contract or in the purchase order, no party shall be liable to another for special, indirect, punitive, or consequential damages, including lost data or records (unless the contract or purchase order requires the Contractor to back-up data or records), even if the party has been advised that such damages are possible. No party shall be liable for lost profits, lost revenue, or lost institutional operating savings. The State and Customer may, in addition to other remedies available to them at law or equity and upon notice to the Contractor, retain such monies from amounts due Contractor as may be necessary to satisfy any claim for damages, penalties, costs and the like asserted by or against them. The State may set off any liability or other obligation of the Contractor or its affiliates to the State against any payments due the Contractor under any contract with the State.

- 21. Suspension of Work. The Customer may in its sole discretion suspend any or all activities under the Contract or purchase order, at any time, when in the best interests of the State to do so. The Customer shall provide the Contractor written notice outlining the particulars of suspension. Examples of the reason for suspension include, but are not limited to, budgetary constraints, declaration of emergency, or other such circumstances. After receiving a suspension notice, the Contractor shall comply with the notice and shall not accept any purchase orders. Within ninety days, or any longer period agreed to by the Contractor, the Customer shall either (1) issue a notice authorizing resumption of work, at which time activity shall resume, or (2) terminate the Contract or purchase order. Suspension of work shall not entitle the Contractor to any additional compensation.
- **22. Termination for Convenience.** The Customer, by written notice to the Contractor, may terminate the Contract in whole or in part when the Customer determines in its sole discretion that it is in the State's interest to do so. The Contractor shall not furnish any product after it receives the notice of termination, except as necessary to complete the continued portion of the Contract, if any. The Contractor shall not be entitled to recover any cancellation charges or lost profits.
- 23. Termination for Cause. The Customer may terminate the Contract if the Contractor fails to (1) deliver the product within the time specified in the Contract or any extension, (2) maintain adequate progress, thus endangering performance of the Contract, (3) honor any term of the Contract, or (4) abide by any statutory, regulatory, or licensing requirement. Rule 60A-1.006(3), F.A.C., governs the procedure and consequences of default. The Contractor shall continue work on any work not terminated. Except for defaults of subcontractors at any tier, the Contractor shall not be liable for any excess costs if the failure to perform the Contract arises from events completely beyond the control, and without the fault or negligence, of the Contractor. If the failure to perform is caused by the default of a subcontractor at any tier, and if the cause of the default is completely beyond the control of both the Contractor and the subcontractor, and without the fault or negligence of either, the Contractor shall not be liable for any excess costs for failure to perform, unless the subcontracted products were obtainable from other sources in sufficient time for the Contractor to meet the required delivery schedule. If, after termination, it is determined that

- the Contractor was not in default, or that the default was excusable, the rights and obligations of the parties shall be the same as if the termination had been issued for the convenience of the Customer. The rights and remedies of the Customer in this clause are in addition to any other rights and remedies provided by law or under the Contract.
- 24. Force Majeure, Notice of Delay, and No Damages for Delay. The Contractor shall not be responsible for delay resulting from its failure to perform if neither the fault nor the negligence of the Contractor or its employees or agents contributed to the delay and the delay is due directly to acts of God, wars, acts of public enemies, strikes, fires, floods, or other similar cause wholly beyond the Contractor's control, or for any of the foregoing that affect subcontractors or suppliers if no alternate source of supply is available to the Contractor. In case of any delay the Contractor believes is excusable, the Contractor shall notify the Customer in writing of the delay or potential delay and describe the cause of the delay either (1) within ten (10) days after the cause that creates or will create the delay first arose, if the Contractor could reasonably foresee that a delay could occur as a result, or (2) if delay is not reasonably foreseeable, within five (5) days after the date the Contractor first had reason to believe that a delay could result. THE FOREGOING SHALL CONSTITUTE THE CONTRACTOR'S SOLE REMEDY OR EXCUSE WITH RESPECT TO DELAY. Providing notice in strict accordance with this paragraph is a condition precedent to such remedy. No claim for damages, other than for an extension of time, shall be asserted against the Customer. The Contractor shall not be entitled to an increase in the Contract price or payment of any kind from the Customer for direct, indirect, consequential, impact or other costs, expenses or damages, including but not limited to costs of acceleration or inefficiency, arising because of delay, disruption, interference, or hindrance from any cause whatsoever. If performance is suspended or delayed, in whole or in part, due to any of the causes described in this paragraph, after the causes have ceased to exist the Contractor shall perform at no increased cost, unless the Customer determines, in its sole discretion, that the delay will significantly impair the value of the Contract to the State or to Customers, in which case the Customer may (1) accept allocated performance or deliveries from the Contractor, provided that the Contractor grants preferential treatment to Customers with respect to products subjected to allocation, or (2) purchase from other sources (without recourse to and by the Contractor for the related costs and expenses) to replace all or part of the products that are the subject of the delay, which purchases may be deducted from the Contract quantity, or (3) terminate the Contract in whole or in part.
- **25. Changes.** The Customer may unilaterally require, by written order, changes altering, adding to, or deducting from the Contract specifications, provided that such changes are within the general scope of the Contract. The Customer may make an equitable adjustment in the Contract price or delivery date if the change affects the cost or time of performance. Such equitable adjustments require the written consent of the Contractor, which shall not be unreasonably withheld. If unusual quantity requirements arise, the Customer may solicit separate bids to satisfy them.
- **26. Renewal.** Upon mutual agreement, the Customer and the Contractor may renew the Contract, in whole or in part, for a period that may not exceed 3 years or the term of the contract, whichever period is longer. Any renewal shall specify the renewal price, as set forth in the

solicitation response. The renewal must be in writing and signed by both parties, and is contingent upon satisfactory performance evaluations and subject to availability of funds.

27. Purchase Order Duration. Purchase orders issued pursuant to a state term or agency contract must be received by the Contractor no later than close of business on the last day of the contract's term to be considered timely. The Contractor is obliged to fill those orders in accordance with the contract's terms and conditions. Purchase orders received by the contractor after close of business on the last day of the state term or agency contract's term shall be considered void.

Purchase orders for a one-time delivery of commodities or performance of contractual services shall be valid through the performance by the Contractor, and all terms and conditions of the state term or agency contract shall apply to the single delivery/performance, and shall survive the termination of the Contract.

Contractors are required to accept purchase orders specifying delivery schedules exceeding the contracted schedule even when such extended delivery will occur after expiration of the state term or agency contract. For example, if a state term contract calls for delivery 30 days after receipt of order (ARO), and an order specifies delivery will occur both in excess of 30 days ARO and after expiration of the state term contract, the Contractor will accept the order. However, if the Contractor expressly and in writing notifies the ordering office within ten (10) calendar days of receipt of the purchase order that Contractor will not accept the extended delivery terms beyond the expiration of the state term contract, then the purchase order will either be amended in writing by the ordering entity within ten (10) calendar days of receipt of the contractor's notice to reflect the state term contract delivery schedule, or it shall be considered withdrawn.

The duration of purchase orders for recurring deliveries of commodities or performance of services shall not exceed the expiration of the state term or agency contract by more than twelve months. However, if an extended pricing plan offered in the state term or agency contract is selected by the ordering entity, the contract terms on pricing plans and renewals shall govern the maximum duration of purchase orders reflecting such pricing plans and renewals.

Timely purchase orders shall be valid through their specified term and performance by the Contractor, and all terms and conditions of the state term or agency contract shall apply to the recurring delivery/performance as provided herein, and shall survive the termination of the Contract.

Ordering offices shall not renew a purchase order issued pursuant to a state term or agency contract if the underlying contract expires prior to the effective date of the renewal.

28. Advertising. Subject to Chapter 119, Florida Statutes, the Contractor shall not publicly disseminate any information concerning the Contract without prior written approval from the Customer, including, but not limited to mentioning the Contract in a press release or other promotional material, identifying the Customer or the State as a reference, or otherwise

linking the Contractor's name and either a description of the Contract or the name of the State or the Customer in any material published, either in print or electronically, to any entity that is not a party to Contract, except potential or actual authorized distributors, dealers, resellers, or service representative.

- **29. Assignment.** The Contractor shall not sell, assign or transfer any of its rights, duties or obligations under the Contract, or under any purchase order issued pursuant to the Contract, without the prior written consent of the Customer. In the event of any assignment, the Contractor remains secondarily liable for performance of the contract, unless the Customer expressly waives such secondary liability. The Customer may assign the Contract with prior written notice to Contractor of its intent to do so.
- **30. Antitrust Assignment.** The Contractor and the State of Florida recognize that in actual economic practice, overcharges resulting from antitrust violations are in fact usually borne by the State of Florida. Therefore, the contractor hereby assigns to the State of Florida any and all claims for such overcharges as to goods, materials or services purchased in connection with the Contract.
- 31. Dispute Resolution. Any dispute concerning performance of the Contract shall be decided by the Customer's designated contract manager, who shall reduce the decision to writing and serve a copy on the Contractor. The decision shall be final and conclusive unless within twenty one (21) days from the date of receipt, the Contractor files with the Customer a petition for administrative hearing. The Customer's decision on the petition shall be final, subject to the Contractor's right to review pursuant to Chapter 120 of the Florida Statutes. Exhaustion of administrative remedies is an absolute condition precedent to the Contractor's ability to pursue any other form of dispute resolution; provided, however, that the parties may employ the alternative dispute resolution procedures outlined in Chapter 120.

Without limiting the foregoing, the exclusive venue of any legal or equitable action that arises out of or relates to the Contract shall be the appropriate state court in Leon County, Florida; in any such action, Florida law shall apply and the parties waive any right to jury trial.

32. Employees, Subcontractors, and Agents. All Contractor employees, subcontractors, or agents performing work under the Contract shall be properly trained technicians who meet or exceed any specified training qualifications. Upon request, Contractor shall furnish a copy of technical certification or other proof of qualification. All employees, subcontractors, or agents performing work under the Contract must comply with all security and administrative requirements of the Customer and shall comply with all controlling laws and regulations relevant to the services they are providing under the Contract. The State may conduct, and the Contractor shall cooperate in, a security background check or otherwise assess any employee, subcontractor, or agent furnished by the Contractor. The State may refuse access to, or require replacement of, any personnel for cause, including, but not limited to, technical or training qualifications, quality of work, change in security status, or non-compliance with a Customer's security or other requirements. Such approval shall not relieve the Contractor of its obligation to perform all work in compliance with the Contract. The State may reject

- and bar from any facility for cause any of the Contractor's employees, subcontractors, or agents.
- 33. Security and Confidentiality. The Contractor shall comply fully with all security procedures of the United States, State of Florida and Customer in performance of the Contract. The Contractor shall not divulge to third parties any confidential information obtained by the Contractor or its agents, distributors, resellers, subcontractors, officers or employees in the course of performing Contract work, including, but not limited to, security procedures, business operations information, or commercial proprietary information in the possession of the State or Customer. The Contractor shall not be required to keep confidential information or material that is publicly available through no fault of the Contractor, material that the Contractor developed independently without relying on the State's or Customer's confidential information, or material that is otherwise obtainable under State law as a public record. To insure confidentiality, the Contractor shall take appropriate steps as to its personnel, agents, and subcontractors. The warranties of this paragraph shall survive the Contract.
- **34.** Contractor Employees, Subcontractors, and Other Agents. The Customer and the State shall take all actions necessary to ensure that Contractor's employees, subcontractors and other agents are not employees of the State of Florida. Such actions include, but are not limited to, ensuring that Contractor's employees, subcontractors, and other agents receive benefits and necessary insurance (health, workers' compensations, and unemployment) from an employer other than the State of Florida.
- **35. Insurance Requirements.** During the Contract term, the Contractor at its sole expense shall provide commercial insurance of such a type and with such terms and limits as may be reasonably associated with the Contract. Providing and maintaining adequate insurance coverage is a material obligation of the Contractor. Upon request, the Contractor shall provide certificate of insurance. The limits of coverage under each policy maintained by the Contractor shall not be interpreted as limiting the Contractor's liability and obligations under the Contract. All insurance policies shall be through insurers authorized or eligible to write policies in Florida.
- **36.** Warranty of Authority. Each person signing the Contract warrants that he or she is duly authorized to do so and to bind the respective party to the Contract.
- **37. Warranty of Ability to Perform.** The Contractor warrants that, to the best of its knowledge, there is no pending or threatened action, proceeding, or investigation, or any other legal or financial condition, that would in any way prohibit, restrain, or diminish the Contractor's ability to satisfy its Contract obligations. The Contractor warrants that neither it nor any affiliate is currently on the convicted vendor list maintained pursuant to section 287.133 of the Florida Statutes, or on any similar list maintained by any other state or the federal government. The Contractor shall immediately notify the Customer in writing if its ability to perform is compromised in any manner during the term of the Contract.
- **38. Notices.** All notices required under the Contract shall be delivered by certified mail, return receipt requested, by reputable air courier service, or by personal delivery to the agency

- designee identified in the original solicitation, or as otherwise identified by the Customer. Notices to the Contractor shall be delivered to the person who signs the Contract. Either designated recipient may notify the other, in writing, if someone else is designated to receive notice.
- **39. Leases and Installment Purchases.** Prior approval of the Chief Financial Officer (as defined in Section 17.001, F.S.) is required for State agencies to enter into or to extend any lease or installment-purchase agreement in excess of the Category Two amount established by section 287.017 of the Florida Statutes.
- **40. Prison Rehabilitative Industries and Diversified Enterprises, Inc. (PRIDE).** Section 946.515(2), F.S. requires the following statement to be included in the solicitation: "It is expressly understood and agreed that any articles which are the subject of, or required to carry out, the Contract shall be purchased from the corporation identified under Chapter 946 of the Florida Statutes (PRIDE) in the same manner and under the same procedures set forth in section 946.515(2) and (4) of the Florida Statutes; and for purposes of the Contract the person, firm, or other business entity carrying out the provisions of the Contract shall be deemed to be substituted for the agency insofar as dealings with such corporation are concerned." Additional information about PRIDE and the products it offers is available at https://pride-enterprises.org/.
- 41. Products Available from the Blind or Other Handicapped. Section 413.036(3), F.S. requires the following statement to be included in the solicitation: "It is expressly understood and agreed that any articles that are the subject of, or required to carry out, this contract shall be purchased from a nonprofit agency for the Blind or for the Severely Handicapped that is qualified pursuant to Chapter 413, Florida Statutes, in the same manner and under the same procedures set forth in section 413.036(1) and (2), Florida Statutes; and for purposes of this contract the person, firm, or other business entity carrying out the provisions of this contract shall be deemed to be substituted for the State agency insofar as dealings with such qualified nonprofit agency are concerned." Additional information about the designated nonprofit agency and the products it offers is available at http://www.respectofflorida.org.
- 42. Modification of Terms. The Contract contains all the terms and conditions agreed upon by the parties, which terms and conditions shall govern all transactions between the Customer and the Contractor. The Contract may only be modified or amended upon mutual written agreement of the Customer and the Contractor. No oral agreements or representations shall be valid or binding upon the Customer or the Contractor. No alteration or modification of the Contract terms, including substitution of product, shall be valid or binding against the Customer. The Contractor may not unilaterally modify the terms of the Contract by affixing additional terms to product upon delivery (e.g., attachment or inclusion of standard preprinted forms, product literature, "shrink wrap" terms accompanying or affixed to a product, whether written or electronic) or by incorporating such terms onto the Contractor's order or fiscal forms or other documents forwarded by the Contractor for payment. The Customer's acceptance of product or processing of documentation on forms furnished by the Contractor for approval or payment shall not constitute acceptance of the proposed modification to terms and conditions.

- **43. Cooperative Purchasing.** Pursuant to their own governing laws, and subject to the agreement of the Contractor, other entities may be permitted to make purchases at the terms and conditions contained herein. Non-Customer purchases are independent of the agreement between Customer and Contractor, and Customer shall not be a party to any transaction between the Contractor and any other purchaser.
 - State agencies wishing to make purchases from this agreement are required to follow the provisions of s. 287.042(16)(a), F.S. This statute requires the Department of Management Services to determine that the requestor's use of the contract is cost-effective and in the best interest of the State.
- **44. Waiver.** The delay or failure by the Customer to exercise or enforce any of its rights under this Contract shall not constitute or be deemed a waiver of the Customer's right thereafter to enforce those rights, nor shall any single or partial exercise of any such right preclude any other or further exercise thereof or the exercise of any other right.
- **45. Annual Appropriations.** The State's performance and obligation to pay under this contract are contingent upon an annual appropriation by the Legislature.
- **46. Execution in Counterparts.** The Contract may be executed in counterparts, each of which shall be an original and all of which shall constitute but one and the same instrument.
- **47. Severability.** If a court deems any provision of the Contract void or unenforceable, that provision shall be enforced only to the extent that it is not in violation of law or is not otherwise unenforceable and all other provisions shall remain in full force and effect.

EXHIBIT B

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Subcontractor Utilization Report Form

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Contractors working for the Department **must complete and submit this attachment with each invoice submitted for payment**. If more rows are needed, duplicate this form as needed. Questions regarding use of this form should be directed to the Procurement Section, Florida Department of Environmental Protection, 3800 Commonwealth Boulevard, MS# 93, Tallahassee, Florida 32399-3000, Phone (850) 245-2361.

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EXHIBIT C

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION Contractor Certification / Release of Claims Form

This certification must be completed and signed by the Contractor when requesting final payment for a Florida Department of Environmental Protection (Department) authorized Task Assignment. Final payment for a Task Assignment will not be released until this form is accepted by the Department.

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1.	I, am the of (name of person appearing) (title of person appearing)
	with the authority to
	(name of Contractor)
	make this statement on its behalf;
2.	("the Contractor") entered into an (name of company or person)
	Agreement with the Department to perform certain work under Task Assignment No
3.	Contractor has completed the work in accordance with the aforementioned Task Assignment, including all attachments thereto.
4.	All subcontractors have been paid in full.
5.	Upon receipt by Contractor from Department of final payment under the aforementioned Task Assignment, Contractor release Department from any and all claims of Contractor and any of its subcontractors and vendors that may arise under, or by virtue of the Task Assignment, except those claims that may be specifically exempt and set forth under the terms of this Contract. Exemption claimed must be attached to this affidavit and reference the Task Assignment number. Any exemptions not attached are waived.

Department of Environmental Protection Quality Assurance Requirements for Contracts Standard Field & Lab Services

Exhibit D

1. GENERAL REQUIREMENTS AND DEFINITIONS

- a. As applicable to the Scope of Services (i.e., scope of work) described in the Contract, the sampling, field testing and laboratory analyses performed under this Contract shall conform to the requirements set forth in Chapter 62-160, Florida Administrative Code (F.A.C.), and "Requirements for Field and Analytical Work Performed for the Department of Environmental Protection under Contract" (DEP-QA-002/02), February 2002.
- b. Hereinafter, "DEP" or "Department" refers to the Florida Department of Environmental Protection.
- c. "Contractor" shall refer to the contractor, subcontractors, or any entity procured to conduct work under the Contract.
- d. "Sample" and "sampling" refers to samples that shall be either collected or analyzed under the terms of this Contract.

2. REQUIREMENTS FOR LABORATORIES

- a. All applicable laboratory testing activities shall be performed by laboratories certified by the Florida Department of Health Environmental Laboratory Certification Program (DoH ELCP) for all applicable matrix/method/analyte combinations to be measured for this Contract. Laboratory certification requirements are described in <u>Rule 62-160.300</u>, F.A.C. Certification is not required for laboratory tests outside of the scope of DoH ELCP accreditation as determined according to Paragraph 62-160.300(5)(c), F.A.C.
- b. For samples collected from a non-potable water matrix, the certification requirement is met if the laboratory is certified for the contracted analyte(s) in at least one method utilizing an analytical technology appropriate for the Contract, as determined by the Department according to Paragraph 62-160.300(1)(c), F.A.C.
- c. If the laboratory is not certified for some or all proposed test measurements, the laboratory shall apply for certification within one month of Contract execution. The laboratory shall attempt to become fully certified for all applicable matrix/method/analyte combinations to be performed for the Contract by maintaining active coordination with the DoH ELCP throughout the application process. Regardless of when the laboratory receives certification, the laboratory shall implement all applicable standards of the National Environmental Laboratory Accreditation Conference (NELAC 2003 Quality Systems standards, as adopted) upon Contract execution.
- d. Laboratories shall maintain certification as specified in item 2.a above during the life of the Contract. Should certification for an analyte or test method be lost, all affected tests shall be immediately sub-contracted to a laboratory with current DoH ELCP certification in the appropriate matrix/method/analyte combination(s). The Contractor shall notify the DEP Contract manager in writing before any change to a sub-contracted laboratory is made.
- e. The DoH ELCP certificate number (certified laboratory identification number) for each contracted (and sub-contracted) laboratory shall be listed in the required Contract Quality Assurance (QA) Plan (see Section 6 below) in association with the analytical tests to be performed by each laboratory analyzing samples for the Contract.

- f. Each certified laboratory analyzing contracted samples shall ensure that an acceptable demonstration of capability (DOC) is performed as described in the 2003 NELAC Quality Systems standards (NELAC 2003, Section 5.5.4.2.2 and Appendix C). In addition, each certified laboratory that performs any of the proposed matrix/method/analyte combination(s) approved for the Contract shall have the requisite DOC documentation and supporting laboratory records on file for the applicable combinations. The DOCs performed shall meet the requirements for precision, accuracy, method detection limit (MDL) and/or practical quantitation limit (PQL), as specified in each applicable laboratory test method, Standard Operating Procedure (SOP) or Quality Manual, or as listed in the Contract QA Plan (Section 6, below). Alternative limits for detection and quantitation other than MDL and PQL shall be determined, if applicable to the laboratory. DOCs performed for the contracted analytes shall include any modifications to the test method or SOP that have been approved by DEP according to Subsection 62-160.330(3). F.A.C., if applicable. If requested by the Department, documentation that supports the DOC for a specified analyte and test method shall be made available for review.
- g. The contracted (and/or subcontracted) laboratory shall report PQLs and MDLs or other specified limits of detection and quantitation with the results of sample analyses. MDLs and/or PQLs shall only be required for test methods that are technically amenable to the determination of MDLs and/or PQLs. For those test methods where the determination of MDLs and/or PQLs are not technically feasible, the laboratory shall report a value or increment representing the lower limit of the working range of the test method, however determined by the laboratory. The laboratory shall indicate whether the reported limit represents a limit of detection or quantitation. In all cases, limits of detection and quantitation other than MDLs and PQLs shall be explicitly defined and evaluated by the laboratory. All limits shall be as listed in the applicable laboratory test method, SOP or Quality Manual, or as listed in the Contract QA Plan (Section 6, below). The reported MDLs and PQLs (or other limits per above) shall meet the analytical sensitivity and quantitation objectives for the Contract.
- h. Additional laboratory quality control expectations:
 - (i) The selected laboratory test methods listed in the QA Plan shall provide results that meet applicable Contract data quality objectives.
 - (ii) All laboratory testing procedures shall follow the analytical methods as approved in the Contract QA Plan (see Section 6).
 - (iii) The laboratory shall adhere to the quality control requirements specified in the laboratory test methods and this Exhibit.
 - (iv) The laboratory shall calculate all sample results according to the procedures specified in the analytical test methods approved in the Contract QA Plan.

3. FIELD ACTIVITIES

- a. All sample collection and field testing activities shall be performed in accordance with the Department's "Standard Operating Procedures for Field Activities" (<u>DEP-SOP-001/01</u>, January, 2018). The specific standard operating procedures (SOPs) to be used for this Contract shall be cited in the Contract QA Plan (see Section 6).
- b. Field-Generated Quality Control (QC) Blanks are defined in DEP SOP FQ 1000 (subparts FQ 1211 FQ 1214) and shall be composed and analyzed for sample collection activities associated with this Contract according to the requirements of part FQ 1230 (sections 1. 2.3.1), DEP SOP FS 2100 (Part FS 2110, sec. 2.1.1.2) and/or DEP SOP FS 2400 (Part FS 2430, sec. 2.1.1.2), as applicable to the analytes and matrices to be collected using the sampling equipment specified in the Contract QA Plan (see Section 6 below).

- (i) If an analyte detected in the sample is also found in any field-generated QC blank that is associated with the sample, the Contractor shall investigate and attempt to determine the cause of the QC blank contamination. If any contracted sample results are qualified as in (ii) below, the outcome of this investigation shall be reported to the DEP Contract manager and shall include a discussion of the corrective measures taken to minimize future occurrences of QC blank contamination associated with the collection of samples for this Contract.
- (ii) If an analyte detected in the sample is also found in any field-generated QC blank that is associated with the sample, the analytical result reported for the affected sample shall be qualified as an estimated value, unless the analyte concentration in the blank is less than or equal to 10% of the reported sample concentration. The "G" data qualifier code shall be reported with the sample result for any blank concentration exceeding the above "10%" criterion for the affected analyte (see Table 1, Chapter 62-160, F.A.C.).

4. REPORTING, DOCUMENTATION AND RECORDS RETENTION

- a. Reporting, Documentation and Records Retention shall be in compliance with the provisions specified in the DEP Contract.
- b. Deliverable requirements for Reporting are further specified in DEP Contract Scope of Services.
- c. All laboratory and field records described or listed in Rules <u>62-160.240</u> and <u>62-160.340</u>, F.A.C., shall be retained for a minimum of five years after the generation (or completion) of the records applicable to the Contract. Longer retention times as specified in the Contract shall supersede.
- d. All field and laboratory data and supporting information shall be reported for this Contract according to applicable requirements in Subsections 62-160.340(3) (8), F.A.C.
- e. Any other documentation and reports associated with work performed for this Contract shall be likewise retained and shall include relevant information for the procedures described in Sections 2 and 3, above.
- f. Any documentation or reports specifically identified in this Contract as deliverable work products shall be retained as in 4.a., above.
- g. All field and laboratory records that are associated with work performed under this Contract shall be organized so that any information can be quickly and easily retrieved for inspection, copying or distribution.
- h. The Department reserves the right to request some or all of the laboratory or field information in an electronic format specified by the Department, as specified in the Contract and/or Scope of Services, and/or as described in the approved Contract QA Plan (see Section 6). Also, see Subsection k., below.
- i. Any certified laboratory reports issued for contracted sample analyses using certified methods shall be generated in accordance with NELAC Quality Systems requirements (NELAC 2003, section 5.5.10).
- j. Upon request by the Department's Contract manager or as required by the Contract, copies of the original laboratory reports shall be submitted to the Department Contract manager.
- k. In addition to any reports of sample results provided per Contract deliverable requirements and Subsections b., e., f. and g., above, the Contractor shall submit any of the laboratory information and/or records associated with the contracted analyses as described in this section (Section 4) upon request by DEP, including any of the following:
 - ▶ Laboratory sample identification (ID) and associated Field ID
 - Analytical/test method

Contract No. "XX###", Exhibit D, Page 3 of 6
DEP Quality Assurance Requirements for Contracts
Standard Field & Lab Services
Rev. 08-15-2019

- Parameter/analyte name
- Analytical result (including dilution factor)
- Result unit
- ▶ Applicable DEP Data Qualifier Codes per Table 1 of Rule <u>62-160.700</u>, F.A.C.
- Result comment(s) to include corrective/preventive actions taken for any failed QC measure (e.g., QC sample result, calibration failure) or other problem related to the analysis of the samples
- ▶ Date and time of sample preparation (if applicable)
- Date and time of sample analysis
- Results of laboratory verification of field preservation of received samples
- Sample matrix
- ▶ DoH ELCP certification number for each laboratory (must be associated with the test results generated by each laboratory analyzing samples under this Contract)
- ▶ MDL, Limit of Detection (LOD) or other defined limit of detection
- ▶ PQL, Limit of Quantitation (LOQ) or other defined limit of quantification
- ▶ Field and laboratory QC blank results:
 - Laboratory QC blank analysis results as required by the method and the NELAC Quality Systems standards (e.g., method blank)
 - Results for trip blanks, field blanks and equipment blanks, as applicable to the project and as specified in the QA Plan (see Section 6)
- Results for field duplicates (or replicates)
- Results for other QC and calibration verification results, as applicable to the specific test methods used for the contracted analyses:
 - Results of sample matrix spikes, laboratory duplicates or matrix spike duplicates
 - Results of surrogate spike analyses
 - Results of laboratory control samples (LCS)
 - Results of calibration verifications
 - Acceptance criteria used to evaluate each reported quality control measure
- I. Unequivocal documentation links between each reported laboratory quality control measure (e.g., QC blanks, matrix spikes, LCS, duplicates, calibration verification) and the associated sample result(s) shall be maintained for all contracted analyses.
- m. In addition to any field information provided per Contract deliverable requirements, and Subsections b., e., f. and g., above, the Contractor shall submit any of the field information and/or records associated with the contracted samples as described in this section (Section 4) upon request by DEP, including any of the following:
 - ▶ Site name and location information
 - ► Field ID for each sample container and the associated analytes (test methods) for which the container was collected
 - Date and time of sample collection
 - ▶ Sample collection depth, if applicable
 - ▶ Sample collection method identified by the DEP SOP number, where applicable
 - ▶ If performed, indicate samples that were filtered
 - ▶ Field test measurement results:
 - DEP SOP number (FT-series), where applicable
 - Parameter name
 - Result
 - Result unit

- Applicable Data Qualifier Codes per Table 1 of Rule 62-160.700, F.A.C.
- ▶ Narrative comments providing explanations, descriptions and/or discussions of: field conditions impacting QC for sample collections, unacceptable field measurements, field-testing meter calibration verification failures, or other problems related to the sampling event, and corrective/preventive actions taken for the items noted (e.g., for blank contamination or meter calibration failure).
- n. The Department reserves the right to request some or all of the laboratory or field information in a format as specified in the Contract and/or Scope of Services, and/or as described in the approved QA Plan (see Section 6).

5. AUDITS

- a. TECHNICAL AUDITS BY THE DEPARTMENT Pursuant to Rule 62-160.650, F.A.C., the Department may conduct audits of field and laboratory activities. In addition to allowing Department representatives to conduct onsite audits of contracted work in the field or at Contractor facilities, upon request by the Department, field and laboratory records pertinent to the contracted research as described per Section 4, above, shall be provided by the Contractor. If an audit by the Department results in a determination that the reported data are not usable for the purpose(s) of the Contract, do not meet the data quality objectives specified by the Contract, do not meet other applicable Department criteria described in the Contract, its exhibits, the QA Plan (see Section 6) or these QA Requirements, do not meet applicable data validation criteria outlined in Rule 62-160.670, F.A.C., or are not otherwise suitable for the intended use of the data (however applicable), the DEP Contract manager shall pursue remedies available to the Department pursuant to the terms of the Contract.
- b. Planning Review Technical Audits -
 - (i) Initial: The Contractor shall review the Contract QA Plan (see Section 6) relative to the completed field and laboratory activities to determine if data quality objectives are being met, identify any improvements to be made to project activities, and refine the sampling and/or analytical design or schedule, if applicable. A summary of the review, including any corrective action plans or amendments to the Contract QA Plan, shall be sent to the DEP Contract manager, and a copy of all submitted documents shall be maintained with the permanent project records.
 - (ii) Ongoing: Planning reviews as described in subsection (i) above shall occur after the initial planning review audit for the remainder of the Contract, as specified in the Scope of Services.
 - (iii) Statements of Usability: Initial and ongoing Planning Review Technical Audits described in (i) and (ii) above shall include statements about data usability relative to the Contract data quality objectives and any data quality indicators that may be specified in the Contract, its exhibits, the QA Plan (see Section 6), or these QA Requirements. This usability determination shall take into account all applicable data quality acceptance and usability criteria for quality control and environmental sample results for the Contract, as specified in the procedures, test methods, QA Plan, Quality Manual(s), other Contract exhibits, or these QA Requirements.
 - (iv) Initial and ongoing reviews and summaries shall be completed within timeframes specified in the Contract Scope of Services.
- c. QUALITY SYSTEMS AUDITS The Contractor shall ensure that any required laboratory and field quality system audits are performed according to the respective Quality Manuals or other relevant internal quality assurance documents for each entity performing work under the Contract. The results of these audits shall be documented in the Contractor's records. Copies of the above audit reports or results shall be provided to the DEP Contract manager upon request. Copies of audit records for internal audits conducted

Contract No. "XX###", Exhibit D, Page 5 of 6 DEP Quality Assurance Requirements for Contracts Standard Field & Lab Services Rev. 08-15-2019 per DEP SOP <u>FA 1000</u> (subpart FA 4200) or NELAC Quality Systems requirements (NELAC 2003, section 5.4.13) shall be similarly provided upon request.

6. QUALITY ASSURANCE PLAN

- a. The Contractor shall submit a Quality Assurance (QA) Plan for the Contract to the DEP Contract manager, if required and as specified in the Contract Scope of Services. The Standard QA Plan Template may be used to capture all required elements in the Plan.
- b. The DEP Contract number shall appear on the title page of the submitted QA Plan. The Department shall review and either approve the QA Plan or provide comments to the Contractor as to why the QA Plan is not approved, within timeframes specified in the Contract Scope of Services. If further revisions are needed, the Contractor shall respond within timeframes specified in the Contract Scope of Services. The Department shall respond to all revisions to the QA Plan within timeframes specified in the Contract Scope of Services.
- c. Work may not begin for specific Contract tasks until approval (or conditional approval) has been received by the Contractor from the DEP Contract manager. Sampling and analysis for the Contract may not begin until the QA Plan has been approved (or conditionally approved).
- d. Once approved, the Contractor(s) shall follow the procedures and methods described in the approved QA Plan and any other relevant quality assurance documents, including, but not limited to:
 - ▶ Ensuring that all stated quality control measures are collected, analyzed and evaluated for acceptability;
 - Using only the protocols approved in the QA Plan; and
 - ▶ Using only the equipment approved in the QA Plan.

If any significant changes occur in sampling project design, project analyte list, procedures or test methods, equipment, or key personnel, the Contractor shall submit appropriate revisions of the QA Plan to the DEP Contract manager for review, within timeframes specified in the Contract Scope of Services. The proposed revisions may not be implemented until they have been approved (or conditionally approved) by the DEP Contract manager, as documented through written or electronic correspondence.

EXHIBIT F

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION Common Carrier or Contracted Carrier Attestation Form (PUR 1808)

This form must be completed by a Common Carrier or contracted carrier and submitted to the Governmental Entity with which a Contract being is executed, amended, or renewed. Capitalized terms used herein have the definitions ascribed in section 908.111, F.S.

Name of Common Carrier or contracted carrier is not willfully providing and will not willfully provide any service during the Contract term in furtherance of transporting a person into this state knowing that the person is an Unauthorized Alien, except to facilitate the detention, removal, or departure of the person from this state or the United States.				
Under penalties of perjury, I declare that I have read the foregoing stated in it are true.	statement and that the facts			
Printed Name:				
Title:				
Signature:	Date:			

EXHIBIT H

State of Florida Department of Environmental Protection Foreign Country of Concern Attestation (PUR 1355) Form

This form must be completed by an officer or representative of an entity submitting a bid, proposal, or reply to, or entering into, renewing, or extending, a contract with a Governmental Entity which would grant the entity access to an individual's Personal Identifying Information. Capitalized terms used herein have the definitions ascribed in Rule 60A-1.020, F.A.C.

	owned by the government of a				
oreign Country of Concern, is not organized under the laws of nor has its Principal Place of					
Business in a Foreign Country of Concern, and the government of a Foreign Country of Concern					
does not have a Controlling Interest in the entity.					
Under penalties of perjury, I declare that I have read the foreg	going statement and that the facts				
stated in it are true.	_				
Printed Name:					
Title:					
Signature:	Date:				

EXHIBIT I FORCED LABOR ATTESTATION FORM

State of Florida Department of Environmental Protection Forced Labor Attestation Form

This form must be completed by an officer or representative of an entity submitting a bid, proposal, or reply to, or entering into, renewing, or extending, a contract with a Governmental Entity.

I, , hereby attest under penalty of perjury that					
loes not engage in the use of coercion for labor or services as defined in the relevant section of					
the regulations.					
This attestation is made in accordance with the requirements outlined in section 787.06, F.S.,					
which mandates that upon execution, renewal, or extension of a contract between a					
nongovernmental entity and a governmental entity, the nongovernmental entity must provide an					
affidavit signed by an officer or representative attesting to the absence of coercion for labor or					
services.					
I affirm that the information provided in this affidavit is true and accurate to the best of my					
knowledge.					
Printed Name:					
Frinted Name.					
Title:					
Signature: Date:					

MFMP Admin Portal



8/8/24, 3:05 PM

Advertisement Details

Details Notifications Audit Logs

Invitation to Negotiate

Re- Advertisement for Petroleum Contamination Site Response Action Services

Department of Environmental Protection (DEP)

Edit Advertisement

Advertisement Status: **OPEN** Withdraw Last Edit Date/Time: 08/08/2024, 03:01 PM

Advertisement Number: ITN-09512 Published Date/Time: 06/24/2024 06:11 PM

Agency Advertisement Number: ITN 2024019**Start Date/Time: 06/24/2024 06:11 PM**Version Number: 2

End Date/Time: 08/30/2024 03:00 PM

Responses Open Date/Time: 09/03/2024 10:00 AM

Commodity Codes	
Code	Description
73181008	Drilling services
76131600	Toxic spill cleanup
76131601	Toxic spill containment
76131602	Toxic substances spill cleanup
76131700	Oil spill cleanup
76131701	Oil residue disposal or control services
77111600	Environmental rehabilitation

Code	Description
77111603	Land rehabilitation services
77121606	Soil pollution measurement or monitoring
81101800	Chemical engineering
81101900	Oil and gas engineering
81102600	Sampling services

Addendum No. 1:

Contains modification(s). Please see the attached document(s) for additional information.

Regarding the modification(s), all Respondents must use the amended version(s) provided by the Department when preparing their Replies to this Solicitation as the Addendum has replaced previous version(s) in their entirety.

The Department of Environmental Protection is requesting Replies from qualified vendors for Petroleum Contamination Site Response Action Services.

Please see the attached solicitation for additional information.

Failure to file a protest within the time prescribed in section 120.57(3), Florida Statutes, or failure to post a bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

Please direct all questions to:

Name: Wanda Norton Phone: (850) 245-2516

Address: 3800 Commonwealth Blvd, MS93 Carr Building Tallahassee, FL 32399

Email: Wanda.Norton@FloridaDEP.gov

Downloadable Files for Advertisement

Description Date/Time



8/8/24, 3:05 PM MFMP Admin Portal

Description	Date/Time
ITN 2024019 - Re-Advertisement Petroleum Contamination Site Response Action Services	Jun 24, 2024, 6:10:35 PM
Attachment 1 - Draft Contract for ITN 2024019	Jun 24, 2024, 6:10:35 PM
ITN 2024019 Form D - Price Sheet	Jun 24, 2024, 6:10:35 PM
ITN 2024019 Attachment 4 Subcontractor Request Form	Jun 24, 2024, 6:10:36 PM
Addendum No. 1 - Modifications DEP Solicitation No. 2024019	Aug 8, 2024, 3:01:01 PM

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State of Florida Advertisements

Invitation to Negotiate

Re- Advertisement for Petroleum Contamination Site Response Action Services

Department of Environmental Protection (DEP)

Advertisement Status: OPEN

Last Edit Date/Time: 08/14/2024, 04:18 PM

Advertisement Number: ITN-09512 Published Date/Time: 06/24/2024 06:11 PM Agency Advertisement Number: ITN 2024019**Start Date/Time: 06/24/2024 06:11 PM**

Version Number: 3 End Date/Time: 08/30/2024 03:00 PM

Responses Open Date/Time: 09/03/2024 10:00 AM

Commodity Codes	
Code	Description
73181008	Drilling services
76131600	Toxic spill cleanup
76131601	Toxic spill containment
76131602	Toxic substances spill cleanup
76131700	Oil spill cleanup
76131701	Oil residue disposal or control services
77111600	Environmental rehabilitation
77111603	Land rehabilitation services
77121606	Soil pollution measurement or monitoring
81101800	Chemical engineering

Code	Description
81101900	Oil and gas engineering
81102600	Sampling services

Addendum No. 2:

Contains question(s), answer(s), and modification(s). Please see the attached document(s) for additional information.

The following documents have been amended:

- Addendum No. 2 Revised ITN 2024019
- Addendum No. 2 Revised Attachment 2 Past Performance Evaluation Form (attached within the ITN document)
- Addendum No. 2 Revised Form D Price Sheet
- Addendum No. 2 Revised Attachment 1 to the Draft Contract Terms and Conditions

Regarding the modification(s), all Respondents must use the amended version(s) provided by the Department when preparing their Replies to this Solicitation as the Addendum has replaced previous version(s) in their entirety.

Note: "ITN 2024019 Attachment 4 Subcontractor Request Form" from the initial advertisement as attached within is still valid and no changes were made under Addendum No. 2.

Addendum No. 1:

Contains modification(s). Please see the attached document(s) for additional information.

Regarding the modification(s), all Respondents must use the amended version(s) provided by the Department when preparing their Replies to this Solicitation as the Addendum has replaced previous version(s) in their entirety.

The Department of Environmental Protection is requesting Replies from qualified vendors for Petroleum Contamination Site Response Action Services.

Please see the attached solicitation for additional information.

Failure to file a protest within the time prescribed in section 120.57(3), Florida Statutes, or failure to post a bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

Please direct all questions to:



Name: Wanda Norton Phone: (850) 245-2516

Address: 3800 Commonwealth Blvd, MS93 Carr Building Tallahassee, FL 32399

Email: Wanda.Norton@FloridaDEP.gov

Downloadable Files for Advertisement	
Description	Date/Time
ITN 2024019 - Re-Advertisement Petroleum Contamination Site Response Action Services	Jun 24, 2024, 6:10:35 PM
Attachment 1 - Draft Contract for ITN 2024019	Jun 24, 2024, 6:10:35 PM
ITN 2024019 Form D - Price Sheet	Jun 24, 2024, 6:10:35 PM
ITN 2024019 Attachment 4 Subcontractor Request Form	Jun 24, 2024, 6:10:36 PM
Addendum No. 1 - Modifications DEP Solicitation No. 2024019	Aug 8, 2024, 3:01:01 PM
Addendum No. 2 - Questions, Answers, & Modifications	Aug 14, 2024, 4:18:01 PM
Addendum No. 2 - Revised ITN 2024019	Aug 14, 2024, 4:18:01 PM
Addendum No. 2 - Revised Form D - Price Sheet	Aug 14, 2024, 4:18:01 PM
Addendum No. 2 - Revised Attachment 1 to the Draft Contract - Terms and Conditions	Aug 14, 2024, 4:18:01 PM



For questions on a specific advertisement, contact the agency advertisement owner. Advertisements include the contact information for the agency advertisement. The agency advertisement owner is the point of contact for vendors with specific questions.

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State of Florida Advertisements

Invitation to Negotiate

Re- Advertisement for Petroleum Contamination Site Response Action Services

Department of Environmental Protection (DEP)

Advertisement Status: OPEN

Last Edit Date/Time: 08/16/2024, 11:41 AM

Advertisement Number: ITN-09512 Published Date/Time: 06/24/2024 06:11 PM

Agency Advertisement Number: ITN 2024019**Start Date/Time: 06/24/2024 06:11 PM**Version Number: 5

End Date/Time: 08/30/2024 03:00 PM

Responses Open Date/Time: 09/03/2024 10:00 AM

Commodity Codes	
Code	Description
73181008	Drilling services
76131600	Toxic spill cleanup
76131601	Toxic spill containment
76131602	Toxic substances spill cleanup
76131700	Oil spill cleanup
76131701	Oil residue disposal or control services
77111600	Environmental rehabilitation
77111603	Land rehabilitation services
77121606	Soil pollution measurement or monitoring
81101800	Chemical engineering

Code	Description
81101900	Oil and gas engineering
81102600	Sampling services

Addendum No. 3:

Contains modification(s). Please see the attached document(s) for additional information.

The following document has been amended:

Addendum No. 3 – Revised Attachment 3 - SOW Appendix

Regarding the modification(s), all Respondents must use the amended version(s) provided by the Department when preparing their Replies to this Solicitation as the Addendum has replaced previous version(s) in their entirety.

Addendum No. 2:

Contains question(s), answer(s), and modification(s). Please see the attached document(s) for additional information.

The following documents have been amended:

- Addendum No. 2 Revised ITN 2024019
- Addendum No. 2 Revised Attachment 2 Past Performance Evaluation Form (attached within the ITN document)
- Addendum No. 2 Revised Form D Price Sheet
- Addendum No. 2 Revised Attachment 1 to the Draft Contract Terms and Conditions

Regarding the modification(s), all Respondents must use the amended version(s) provided by the Department when preparing their Replies to this Solicitation as the Addendum has replaced previous version(s) in their entirety.

Note: "ITN 2024019 Attachment 4 Subcontractor Request Form" from the initial advertisement as attached within is still valid and no changes were made under Addendum No. 2.

Addendum No. 1:

Contains modification(s). Please see the attached document(s) for additional information.

Regarding the modification(s), all Respondents must use the amended version(s) provided by the Department when preparing their Replies to this Solicitation as the Addendum has replaced previous version(s) in their entirety.

The Department of Environmental Protection is requesting Replies from qualified vendors for Petroleum Contamination Site Response Action Services.

Please see the attached solicitation for additional information.

Failure to file a protest within the time prescribed in section 120.57(3), Florida Statutes, or failure to post a bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

Please direct all questions to:

Name: Wanda Norton Phone: (850) 245-2516

Address: 3800 Commonwealth Blvd, MS93 Carr Building Tallahassee, FL 32399

Email: Wanda.Norton@FloridaDEP.gov

Downloadable Files for Advertisement	
Description	Date/Time
Addendum No. 3 - Revised Attachment 3 - SOW Appendix	Aug 16, 2024, 11:41:41 AM
ITN 2024019 - Re-Advertisement Petroleum Contamination Site Response Action Services	Jun 24, 2024, 6:10:35 PM
Attachment 1 - Draft Contract for ITN 2024019	Jun 24, 2024, 6:10:35 PM
ITN 2024019 Form D - Price Sheet	Jun 24, 2024, 6:10:35 PM
ITN 2024019 Attachment 4 Subcontractor Request Form	Jun 24, 2024, 6:10:36 PM
Addendum No. 1 - Modifications DEP Solicitation No. 2024019	Aug 8, 2024, 3:01:01 PM
Addendum No. 2 - Revised ITN 2024019	Aug 15, 2024, 10:37:04 AM
Addendum No. 2 - Questions, Answers, & Modifications	Aug 14, 2024, 4:18:01 PM
Addendum No. 2 - Revised Form D - Price Sheet	Aug 14, 2024, 4:18:01 PM
Addendum No. 2 - Revised Attachment 1 to the Draft Contract - Terms and Conditions	Aug 14, 2024, 4:18:01 PM



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Advertisement Details

Details Notifications Audit Logs

Invitation to Negotiate

Re- Advertisement for Petroleum Contamination Site Response Action Services

Department of Environmental Protection (DEP)

Edit Advertisement

Advertisement Status: **OPEN** Withdraw Last Edit Date/Time: 08/23/2024, 10:50 AM

Advertisement Number: ITN-09512 Published Date/Time: 06/24/2024 06:11 PM

Agency Advertisement Number: ITN 2024019**Start Date/Time: 06/24/2024 06:11 PM**Version Number: 6

End Date/Time: 08/30/2024 03:00 PM

Responses Open Date/Time: 09/03/2024 10:00 AM

Commodity Codes	
Code	Description
73181008	Drilling services
76131600	Toxic spill cleanup
76131601	Toxic spill containment
76131602	Toxic substances spill cleanup
76131700	Oil spill cleanup
76131701	Oil residue disposal or control services
77111600	Environmental rehabilitation

Code	Description
77111603	Land rehabilitation services
77121606	Soil pollution measurement or monitoring
81101800	Chemical engineering
81101900	Oil and gas engineering
81102600	Sampling services

Addendum No. 4:

Contains modification(s). Please see the attached document(s) for additional information.

The following document has been amended:

Addendum No. 4 - Revised ITN 2024019

Regarding the modification(s), all Respondents must use the amended version(s) provided by the Department when preparing their Replies to this Solicitation as the Addendum has replaced previous version(s) in their entirety.

Addendum No. 3:

Contains modification(s). Please see the attached document(s) for additional information.

The following document has been amended:

Addendum No. 3 – Revised Attachment 3 - SOW Appendix

Regarding the modification(s), all Respondents must use the amended version(s) provided by the Department when preparing their Replies to this Solicitation as the Addendum has replaced previous version(s) in their entirety.

Addendum No. 2:

Contains question(s), answer(s), and modification(s). Please see the attached document(s) for additional information.

The following documents have been amended:

- Addendum No. 2 Revised ITN 2024019
- Addendum No. 2 Revised Attachment 2 Past Performance Evaluation Form (attached the ITN document)



- Addendum No. 2 Revised Form D Price Sheet
- Addendum No. 2 Revised Attachment 1 to the Draft Contract Terms and Conditions

Regarding the modification(s), all Respondents must use the amended version(s) provided by the Department when preparing their Replies to this Solicitation as the Addendum has replaced previous version(s) in their entirety.

Note: "ITN 2024019 Attachment 4 Subcontractor Request Form" from the initial advertisement as attached within is still valid and no changes were made under Addendum No. 2.

Addendum No. 1:

Contains modification(s). Please see the attached document(s) for additional information.

Regarding the modification(s), all Respondents must use the amended version(s) provided by the Department when preparing their Replies to this Solicitation as the Addendum has replaced previous version(s) in their entirety.

The Department of Environmental Protection is requesting Replies from qualified vendors for Petroleum Contamination Site Response Action Services.

Please see the attached solicitation for additional information.

Failure to file a protest within the time prescribed in section 120.57(3), Florida Statutes, or failure to post a bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

Please direct all questions to:

Name: Wanda Norton Phone: (850) 245-2516

Address: 3800 Commonwealth Blvd, MS93 Carr Building Tallahassee, FL 32399

Email: Wanda.Norton@FloridaDEP.gov

Downloadable Files for Advertisement Description Date/Time Addendum No. 3 - Revised Attachment 3 - SOW Appendix Addendum No. 4 - Revised ITN 2024019 Aug 23, 2024, 10:50:41 AM ITN 2024019 - Re-Advertisement Petroleum Contamination Site Response Action Services Date/Time Aug 16, 2024, 11:41:41 AM Aug 23, 2024, 10:50:41 AM ITN 2024019 - Re-Advertisement Petroleum Contamination Site PM

Description	Date/Time
Attachment 1 - Draft Contract for ITN 2024019	Jun 24, 2024, 6:10:35 PM
ITN 2024019 Form D - Price Sheet	Jun 24, 2024, 6:10:35 PM
ITN 2024019 Attachment 4 Subcontractor Request Form	Jun 24, 2024, 6:10:36 PM
Addendum No. 1 - Modifications DEP Solicitation No. 2024019	Aug 8, 2024, 3:01:01 PM
Addendum No. 2 - Revised ITN 2024019	Aug 15, 2024, 10:37:04 AM
Addendum No. 2 - Questions, Answers, & Modifications	Aug 14, 2024, 4:18:01 PM
Addendum No. 2 - Revised Form D - Price Sheet	Aug 14, 2024, 4:18:01 PM
Addendum No. 2 - Revised Attachment 1 to the Draft Contract - Terms and Conditions	Aug 14, 2024, 4:18:01 PM

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10/8/24, 3:53 PM MFMP Admin Portal



Advertisement Details

Details Notifications Audit Logs

Invitation to Negotiate
Re-Advertisement Petroleum
Contamination Site Response Action
Services

Department of Environmental Protection (DEP)

Edit Advertisement

Advertisement Status: **PUBLISHED** Withdraw Last Edit Date/Time: 10/08/2024, 03:41 PM

Advertisement Number: ITN-10542 Published Date/Time: 10/08/2024 03:41 PM

Agency Advertisement Number: ITN 2024019**Start Date/Time: 10/08/2024 04:00 PM**Version Number: 1

End Date/Time: 12/20/2024 05:00 PM

Commodity Codes	
Code	Description
73181008	Drilling services
76131600	Toxic spill cleanup
76131601	Toxic spill containment
76131602	Toxic substances spill cleanup
76131700	Oil spill cleanup
76131701	Oil residue disposal or control services
77111600	Environmental rehabilitation
77111602	Environmental decontamination services

Code	Description
77111603	Land rehabilitation services
77121606	Soil pollution measurement or monitoring
81101800	Chemical engineering
81101900	Oil and gas engineering
81102600	Sampling services

Addendum No. 5:

This is not a new advertisement but an addendum posting. The previous advertisement is linked within for reference purposes, if needed.

Contains modification(s). Please see the attached document(s) for additional information.

Regarding the modification(s), all Respondents must use the amended version(s) provided by the Department when preparing their Replies to this Solicitation as the Addendum has replaced previous version(s) in their entirety.

Please direct all questions to:

Name: Wanda Norton Phone: (850) 245-2516

Address: 3800 Commonwealth Blvd, MS93 Carr Building Tallahassee, FL 32399

Email: Wanda.Norton@FloridaDEP.gov

Click here to view the original advertisement

Addendum No. 5 Timeline Modifications DEP Solicitation No. 2024019	Oct 8. 2024. 3:40:07 PM
Description	Date/Time
Downloadable Files for Advertisement	





State of Florida Advertisements

Invitation to Negotiate

Re-Advertisement Petroleum Contamination Site Response Action Services

Department of Environmental Protection (DEP)

Advertisement Status: OPEN

Last Edit Date/Time: 12/13/2024, 03:38 PM

Advertisement Number: ITN-10542 Published Date/Time: 10/08/2024 03:41 PM Agency Advertisement Number: ITN 2024019**Start Date/Time: 10/08/2024 04:00 PM**Version Number: 2 **End Date/Time: 01/16/2025 05:00 PM**

Commodity Codes	
Code	Description
73181008	Drilling services
76131600	Toxic spill cleanup
76131601	Toxic spill containment
76131602	Toxic substances spill cleanup
76131700	Oil spill cleanup
76131701	Oil residue disposal or control services
77111600	Environmental rehabilitation
77111602	Environmental decontamination services
77111603	Land rehabilitation services
77121606	Soil pollution measurement or monitoring

Code	Description
81101800	Chemical engineering
81101900	Oil and gas engineering
81102600	Sampling services

Addendum No. 6:

Contains modification(s). Please see the attached document(s) for additional information.

Regarding the modification(s), all Respondents must use the amended version(s) provided by the Department when preparing their Replies to this Solicitation as the Addendum has replaced previous version(s) in their entirety.

Addendum No. 5:

This is not a new advertisement but an addendum posting. The previous advertisement is linked within for reference purposes, if needed.

Contains modification(s). Please see the attached document(s) for additional information.

Regarding the modification(s), all Respondents must use the amended version(s) provided by the Department when preparing their Replies to this Solicitation as the Addendum has replaced previous version(s) in their entirety.

Please direct all questions to:

Name: Wanda Norton Phone: (850) 245-2516

Address: 3800 Commonwealth Blvd, MS93 Carr Building Tallahassee, FL 32399

Email: Wanda.Norton@FloridaDEP.gov

Click here to view the original advertisement

Downloadable Files for Advertisement Description Date/Time Addendum No. 5 Timeline Modifications DEP Solicitation No. 2024019 Oct 8, 2024, 3:40:07

Description	Date/Time	
Addendum No. 6 Timeline Modifications DEP Solicitation No. 2024019	Dec 13, 2024, 3:38:11 PM	



For questions on a specific advertisement, contact the agency advertisement owner. Advertisements include the contact information for the agency advertisement. The agency advertisement owner is the point of contact for vendors with specific questions.

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State of Florida Advertisements

Agency Decision

Re-Advertisement Petroleum Contamination Site Response Action Services

Department of Environmental Protection (DEP)

Advertisement Status: **OPEN**

Last Edit Date/Time: 02/04/2025, 04:46 PM

Advertisement Number: AD-11595 Published Date/Time: 02/04/2025 04:46 PM

Agency Advertisement Number: ITN 2024019 ADStart Date/Time: 02/04/2025 04:46 PM

Version Number: 1 End Date/Time: 02/07/2025 04:40 PM

Commodity Codes

•	
c _o d _c	Pescription
73181008	Prilling services
76131600	Toxic sp ⁱⁱⁱ cleanup
76131601	Toxic spill containment
76131602	^T ox ⁱ c su ^b s ^t ances sp ^{III} c ^l eanup
76131700	Oil sp ^{ill} c ^l eanup
76131701	Oll _{res} id _{ue} di _{sposa} l or contro ^l services
77111600	Environmental rehabilitation
77111602	Env ⁱ ronmen ^{tal d} econtam ⁱ nat ⁱ on serv ⁱ ces
77111603	L _{an} d _{re} h _a bilitation serv ⁱ ces
77121606	Soll pollution measurement or monitoring

code	Pescription
81101800	^{Ch} emical engineering
81101200	^{Oll} an ^d gas eng ⁱ neer ⁱ ng
81102600	^S amp ^{li} ng serv ⁱ ces

THIS IS NOT A SOLICITATION FOR BIDS OR PROPOSALS; IT IS A POSTING OF AN AGENCY DECISION. PLEASE DO NOT SUBMIT A BID OR A NO BID REPLY.

Pursuant to Chapter 120.57(3), Florida Statutes, the posting of this Notice of Intended Award will commence on Tuesday, February 4, 2025, at 4:45 and continue for 72 hours excluding holidays and weekends until Friday, February 7, 2025, at 4:45.

Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

Please see "Downloadable Files for Advertisement" below to view documents related to this posting.

Please direct all questions to:

Name: Wanda Norton Phone: (850) 245-2516

Address: 3800 Commonwealth Blvd. Carr Building Tallahassee, FL 32399

Email: Wanda.Norton@FloridaDEP.gov

Click here to view the original advertisement

Downloadable Files for Advertisement

Description	Date/Time
Agency Decision - Tabulation of Results ITN 2024019	Feb 4, 2025, 4:46:18 PM



For questions on a specific advertisement, contact the agency advertisement owner.

Advertisements include the contact information for the agency advertisement. The agency

advertisement owner is the point of contact for vendors with specific questions.

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TABULATION OF RESULTS

SOLICITATION NUMBER: 2024019 **OPENING DATE:** Tuesday, September 3, 2024, at 10:00 A.M. ET

SOLICITATION TITLE: Re-Advertisement Petroleum Contamination Site Response Action Services

POSTING TIME/DATE:

Tuesday, February 4, 2025, at 4:45 P.M. ET

Procurement Officer: Wanda Norton

Offers from the Respondents listed herein are the only offers received timely as of the above opening date and time. All other offers submitted in response to this solicitation, if any, are hereby rejected as late. All responses accepted by the Department are subject to the Department/State's terms and conditions. Any and all additional terms and conditions submitted by the Respondents are rejected and shall have no force and effect.

RESPONDENT NAME		
(1) Advanced Environmental Technologies, LLC		
(1) AECOM Technical Services, Inc		
(1) Aerostar SES LLC (ASL)		
(1) AHS-GEAR LLC		
Joint Venture between Applied Hydrogeologic Solutions LLC (AHS) and Gator Engineering and Aquifer Restoration, Inc. (GEAR)		
(1) American Compliance Technologies, Inc. dba		
A-C-T Environmental & Infrastructure, Inc		
(1) American Environmental Engineering of Florida, Inc		
(1) American Management Resource Corporation (AMRC)		
(1) Andreyev Engineering, Inc		
(1) Apex Companies, LLC		
(1) Aptim Environmental & Infrastructure, LLC		
(1) Arcadis U.S., Inc		
(1) ATC Group Services, LLC dba Atlas Technical		
(1) Blythe Consulting and Environmental, LLC in joint venture with Vaicon International, LLC and Remedial Services, LLC		
(1) BTEX Engineering, Inc		
(1) Cherokee Enterprises, Inc. (CEI)		
(1) Creative Environmental Solutions, Inc		
(1) Earth Systems, LLC		
(1) East Coast Environmental, Inc		
(1) Ecotech Environmental Services, Inc		
(1) ECS Florida, LLC (ECS)		

TABULATION OF RESULTS

RESPONDENT NAME		
(1) Enviro Trac Ltd, Inc		
(1) Environmental Risk Management, LLC dba ERMI		
(1) Envisors-Ensouth Joint Venture, LLC		
Joint Venture between Envirosouth Technologies, Inc. and Pennoni Associates Inc.		
(1) Fourtune 4, Inc dba EAC-Environmental Assessments & Consulting		
(1) Freeland Environmental Associates, Inc		
(1) FRS Environmental Remediation, Inc. dba Montrose Environmental Solutions		
(1) Georgia Oilman's Services, Inc		
(1) Geosyntec Consultants, Inc		
(1) GHD Services, Inc		
(1) GLE Associates, Inc		
(1) Groundwater & Environmental Services, Inc		
(1) Handex Consulting & Remediation - Southeast, LLC		
(1) HSW Consulting LLC, A Verdantas Company		
(1) Hydro-Logic Associates, Inc		
(1) Jim Stidham and Associates, Inc		
(1) Kimberly Ann Brown & Associates, Inc		
(1) MDM Services, Inc		
(1) NOVA Engineering and Environmental, LLC dba MAS Environmental		
(1) NovelEsolutions, Inc		
(1) Panhandle Industries, Inc., dba PI Environmental, Inc		
(1) PPM Consultants, Inc		
(1) Professional Service Industries, Inc		
(1) RES Florida Consulting, LLC		
(1) S&ME, Inc		
(1) Southeastern Petroleum Contractors, Inc		
(1) Stearns, Conrad and Schmidt, Consulting Engineers, Inc. dba SCS Engineers		
(1) Taylor Environmental Consulting, LLC		
(1) TE Alliant, LLC		
Joint Venture between Terwilliger Engineering LLC and Alliant Environmental Solutions, LLC		
(1) TERRA-COM Environmental Consulting, Inc		
(1) Terracon Consultants, Inc		

TABULATION OF RESULTS

RESPONDENT NAME		
(1) The Blackledge Group, Inc		
(1) UES Professional Solutions, LLC		
(1) Universal Solutions, Inc		
(1) Value Environmental Services, Inc		
(1) Water and Air Research, Inc		
(1) WES Environmental, LLC		
(2) Ardaman & Associates, Inc		
(2) Cameron-Cole, LLC		
(2) CDG Engineers & Associates, Inc. dba CDG, Inc		
(2) Imperial Testing and Engineering, Inc		
(3) Hydrologic Associates USA, Inc		
Notes: (1) Respondent Recommended for Award (2) Non-responsive (3) Best and Final Offer Not Received		

Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes. Written notices, formal requests and proceedings must conform with the requirements set forth in Chapter 28-110, Florida Administrative Code. Protests must be filed with the Agency Clerk, Office of General Counsel, Department of Environmental Protection, 3900 Commonwealth Boulevard, Douglas Building, MS#35, Tallahassee, Florida 32399-3000 or via email to Agency_Clerk@dep.state.fl.us within the time prescribed by Section 120.57(3), Florida Statutes.

Any person who files an action protesting a decision or intended decision pertaining to contracts administered by the Florida Department of Environmental Protection (Department), pursuant to Chapter 287.042(2)(c), Florida Statutes, shall post with the Department at the time of filing the formal written protest a bond payable to the Department in an amount equal to 1% of the Department's estimated contract amount. The return of the bond shall be conditioned upon the payment of all costs which may be adjudged against the protestor in an administrative hearing in which the action is brought and in any subsequent appellate court proceeding. In lieu of a bond, the Department may accept a cashier's check or money order in the amount of the bond. FAILURE TO FILE THE PROPER BOND AT THE TIME OF FILING THE FORMAL PROTEST WILL RESULT IN A DENIAL OF THE PROTEST.