

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO. PR-HQ-07-12299/0001		3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO. PR-HQ-07-12299
6. ISSUED BY Environmental Protection Agency Bid and Proposal Room, Ariel Rios Building (3802R) 1200 Pennsylvania Avenue, N.W. Washington, DC 20460		7. ADMINISTERED BY (If other than item 6)	5. PROJECT NO. (If applicable)
		Not Applicable.	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)		(✓)	9A. AMENDMENT OF SOLICITATION NO. PR-HQ-07-12299
To All Offerors/Bidders.		(✓)	9B. DATED (SEE ITEM 11) 01/22/08
			10A. MODIFICATION OF CONTRACT/ORDER NO.
CODE	FACILITY CODE		10B. DATED (SEE ITEM 13)

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning 1 copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

Amendment No. 0001 provides answers to the questions received in response to the RFP; revises the following clauses: OTHER DIRECT COST; MOBILIZATION; INSTRUCTIONS FOR THE PREPARATION OF TECHNICAL and COST PROPOSALS and the PRICING SCHEDULE attachment. It also attaches the DBA Wage Determination and the SCA Wage Determination.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		MARGIE A. WEATHERS	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
_____ <small>(Signature of person authorized to sign)</small>		_____ <small>(Signature of Contracting Officer)</small>	

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PREVIOUS EDITION UNUSABLE

30-105

STANDARD FORM 30 (REV 10-83)
Prescribed by GSA
FAR (48 CFR) 52.243

AMENDMENTS TO THE SOLICITATION

Please see the **QUESTIONS & ANSWERS** which are posted as a separate attachment to this amendment.

1. The Section B clause entitled "OTHER DIRECT COSTS (EP 52.231-110) (APR 1984)" has been modified. The text is as follows:

For the categories listed, direct costs in excess of the following amounts are not allowable as a charge to this contract without the prior written approval of the Contracting Officer:

Subcontracts:	\$32,303,418.54
Travel:	\$ 5,383,903.09
Materials:	\$14,185,414.23
Other Direct Costs:	\$ 3,370,791.51

For the items listed below the offeror shall provide a not-to-exceed daily rate. If the items are an indirect charge no rate shall be provided.

Other Direct Costs (ODC's)			
CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DAILY RATE
SAFETY EQUIPMENT			
	04-06-3050	pH Meter	
	05-001-005	Safety, Pump for Colormetric Tubes	
	05-001-010	Safety, Meter, Monitor, Explosion (Combustible Gas Indicator)	
	05-001-012	Safety, Meter, Monitor, Expl/Oxygen	
	05-001-020	Safety, Meter, Monitor, Hnu (PID)	
	05-001-025	Safety, Meter, Monitor, OVA, (FID)	
	05-001-022	Safety, Meter, Monitor, IRD	
	05-001-030	Safety, Meter, Monitor, Oxygen	
	05-001-035	Safety, Meter, Monitor, Radiation	
	05-001-040	Safety, Meter, Monitor, Aerosol MiniRAM	
	05-001-045	Safety, Meter, Monitor, Cyanide	

	05-001-050	Safety, Meter, Monitor, H2S	
	05-001-060	Safety, Meter, Monitor, Merc Vapor	
	05-020-012	Safety, Sampler, Air/Personnel Pump	
	05-005-051	Safety, Self Contained Breathing Apparatus	
	05-005-015	Safety, Cascade Air System	
	05-005-040	Safety, PPE Level A Suit	
	05-015-010	Safety-Radio-Handheld	
	05-015-020	Safety-Radio-Portable Base	
Office Equipment			
	07-430-040	Field Equipment, Office Equipment, Telephone Cellular	
	07-430-020	Field Equipment, Office Equipment, Fax Machine	
	07-435-020	Field Equipment, Office Equipment, Portable	
	07-440-020	Field Equipment, Office Equipment, Laser	
	07-440-030	Field Equipment, Office Equipment, Multifunction	

2. The Section H clause entitled "MOBILIZATION" has been modified. The text is as follows:

The contractor shall be fully staffed, operational and ready to accept work from EPA at the time of contact award. The Contracting Officer will determine if any ongoing work from the predecessor contract will be transitioned to this contract.

3. The Section L clause entitled "INSTRUCTIONS FOR THE PREPARATION OF TECHNICAL AND COST/PRICE PROPOSALS" has been modified. The text is as follows:

The following instructions pertain to the preparation of TECHNICAL and COST/PRICE proposals. Offerors shall include all information requested and shall structure proposals in the format which follows the evaluation criteria in the Section M Clause entitled "EVALUATION FACTORS FOR AWARD" and the Performance Work Statement. As stated in the Section L clause titled "INSTRUCTIONS TO OFFERORS-COMPETITIVE ACQUISITIONS" the Government intends to

evaluate proposals and award a contract without discussions with offerors (except clarifications as described in FAR 15.306(a)). Therefore, the offerors initial proposal should contain the offeror's best terms from a technical and cost or price standpoint. Section I pertains specifically to the preparation of TECHNICAL PROPOSALS. Section II pertains specifically to the preparation of COST/PRICE PROPOSALS.

SECTION I: TECHNICAL PROPOSAL INSTRUCTIONS

Submit your technical proposal separately from your cost proposal. Omit all cost or pricing details from your technical proposal.

Offerors should submit an original and six (6) copies of your technical proposal. Proposals should be sent to the address in block 7 or 8 of Standard Form 33.

There is a strict page limitation of 100 pages. One page is a single sided sheet of paper that is 8½ by 11 inches. Pages shall be single-spaced and type shall be no less than 10 CPI or 10 pitch with a minimum 0.75 inch margins. Two-sided printing shall be utilized to the greatest extent possible. This page limitation does not include resumes but does include the required technical plans (i.e., Response Plan, etc.) Pages exceeding the 100 page limit will not be evaluated. Any exceptions to government terms and conditions renders a proposal as ineligible for award on initial offers. Technical Proposals must clearly identify if they are being submitted for the Small Business Set-Aside or the Service-Disabled Veteran-Owned Small Business contract.

Offerors are strongly encouraged to prepare their proposals as succinctly as possible. Offerors are advised that the quality of the information provided is more important than the quantity. Elaborate brochures or other presentations beyond that which is sufficient to present a complete and effective proposal are neither necessary nor desired. Clarity, brevity, and logical organization shall be emphasized during proposal preparation.

I. EXPERIENCE (10 points)

The offeror will be evaluated on its demonstrated knowledge and experience for the specific elements described in the Performance Work Statement and how the experience will be applied under the proposed contract. Please provide the following information that will be evaluated.

A list of five specific projects (inclusive of proposed team subcontractors) completed during the last three years for similar work in nature, size and scope to the Performance Work Statement shall be provided. If an offeror did not have projects in the last three (3) years that can be cited, the offeror shall present relevant work even if the work was done more than three years ago.

NOTE: Project(s) as used in this paragraph include, site-specific contracts, delivery orders, task orders, work assignments, subcontracts, joint ventures, etc. which may be performed as part of a multi-site contract. Each project cited shall include the following elements:

- Project name, contract number, client name, and location;

- Abstract/synopsis of work performed;
- Total funding and level of subcontracting (list major subcontractors);
- Period of performance;
- Name and current telephone number of clients' technical point-of-contact;
- Accomplishments demonstrating timely and efficient execution of tasks related to response activities (e.g., emergency, and time critical removals, clean-up of oil spills, response to man made and natural disasters, acts of terrorism and removal activities);
- Examples of resolution of controversial issues that may have arisen; and
- The number of personnel and equipment required to support those projects cited.

A) Technical Experience

(1) The offeror shall demonstrate knowledge and technical experience performing responses consistent with those tasks identified in the Performance Work Statement relating to emergency response; time and non-time critical removal, early/interim remedial actions, and in response to disasters and incidents involving terrorism, addressing oil/petroleum, biological, radiological and hazardous chemical substance releases in all media (air, land, surface water and ground water).

The offeror shall clearly document its direct experience in performing or managing hazard assessment, containment and countermeasure, on-site and off-site chemical, physical, biological and radiological analysis (including haz-cattig) necessary to characterize the site and contaminants present, treatment, cleanup, demolition, mitigation, site restoration activities in diverse environmental settings, using a variety of multi-disciplinary response personnel, and equipment and materials.

The offeror shall clearly demonstrate experience in performance of transportation and disposal functions.

The offeror shall clearly demonstrate that it has appropriate Level A capability available for response.

(2) The offeror shall demonstrate how their technical experience will be applied under the proposed contract, and how it is beneficial to the Government. This shall also include demonstrating technical experience and knowledge regarding the Comprehensive Environmental Response, Compensation, and Liability Act, the Resource Conservation and Recovery Act, and other applicable or relevant and appropriate environmental statutes and regulations.

(3) The offeror shall demonstrate an understanding and the capability to perform response actions under the authority of the Oil Pollution Act and the Federal Response Plan Emergency Support Function (ESF) 10 promulgated in

accordance with the Stafford Disaster Relief and Emergency Act.

B) Management Experience

The offeror shall demonstrate recent, direct experience in managing the financial aspects of efforts similar to those in the Performance Work Statement (Attachment 1). This shall include experience in managing task order type contracts where services were provided on an emergency and time critical basis and require oversight of multiple concurrent activities in widely dispersed geographic locations.

II. RESPONSE PLAN (15 points)

The offeror shall develop a Response Plan in accordance with the requirements described in the Section F clause entitled "Reports of Work". The Response Plan shall at a minimum describe the response organizations emergency response notification and activation procedures, activation levels, health and safety, personal protective equipment, strategy for expedited HASP preparation for emergency response situations, equipment and supplies, personnel, response logistics - strategy for providing basic logistical services (food, fuel, lodging), planning and preparedness, training and exercises.

A) Resource Management

(1) The offeror should describe their procedures for retaining, maintaining, managing and supporting the network of response personnel, equipment and materials to allow the On-Scene Coordinator (OSC) to direct a response. Evidence shall also be presented to demonstrate that there exists clear lines of authority and communication between project staff, on-scene response personnel and management.

(2) The offeror shall describe the approach for identifying and conducting needed training for in-house and subcontractor personnel on health and safety issues, environmental compliance, technologies and procedures (i.e., asbestos abatement, radiation, etc.) and hazardous materials transportation. Evidence of such training capability and tracking of training shall be presented. The offeror shall clearly demonstrate the level of Incident Command System (ICS) training of proposed staff.

(3) The offeror shall present its corporate health and safety program for protecting all employees (and subcontractor employees) working on this contract and its approach for implementing the program. Evidence shall be presented demonstrating the actual implementation of the corporate health and safety program at hazardous waste sites. The offeror shall demonstrate how it ensures that all personnel, especially non-full-time or subcontract employees, are fully up-to-date on safety training. The offeror shall describe how appropriate medical monitoring is ensured. The offeror shall discuss their health and safety record, and how safety issues have been resolved.

(4) The offeror shall describe its method for ensuring that all storage, transportation, treatment and disposal activities are accomplished in a timely manner, meeting all applicable federal, state, and local transportation, safety and environmental laws, regulations and ordinances. Examples that demonstrate this type of experience shall be provided.

(5) The offeror shall describe its method for providing technical support

for government enforcement proceedings. This method should describe the appropriate personnel, information, materials and/or equipment to gather evidence or provide testimony. Description of document control and chain-of-custody procedures shall be provided. Examples that demonstrate this type of experience shall also be provided.

B) Quality Assurance

(1) The offeror shall submit a Quality Management Plan which describes the commitment of the offeror's management to ensure that all environmental monitoring data obtained under this contract will be of known quality. The offeror shall also indicate the expected time requirements from submission of samples to the return of analytical results. Please refer to "EPA Requirements for Quality Management Plans" dated March 2001 for information to be addressed in the QMP. (An Adobe Acrobat readable ("pdf") version is available at: <http://www.epa.gov/quality/qs-docs/r2-final.pdf>.) This element of the proposal is NOT SUBJECT TO THE 100 PAGE TECHNICAL PROPOSAL LIMIT.

C) Cost Control

(1) The offeror shall present a detailed discussion of cost accounting and cost control techniques to be used during all phases of operation. The offeror shall provide details regarding monthly billing cycles, accuracy of cost projections on completed projects, and ad-hoc cost tracking capability. The offeror shall describe how it estimates costs during the development of work plans or equivalent documents. The offeror shall also discuss its cost control procedures and processes to minimize costs to the Government during response and non-response activities.

(2) The offeror shall describe (and provide samples of) the financial information system to be used for tracking and reporting all expenditures by site, and for providing financial information for cost recovery activities. The offeror shall provide examples of its ability to document up-to-date information regarding costs in monthly reports.

(3) The offeror shall describe the cost management procedures that would be used during response actions including preparation of EPA Form 1900-55 Daily Cost Reports using the EPA Removal Cost Management System ("RCMS"). The offeror shall present procedures for identifying and reconciling cost variances between its cost accounting system and the EPA Form 1900-55 or similar report. The offeror shall describe the process of ensuring all costs from their accounting system are documented in RCMS and available for the invoice review process provided by the RCMS program.

NOTE: The RCMS is strictly for Superfund Removal Site cost tracking. It is not intended to augment or replace the Contractor's Cost Accounting System. The Contractor is required to track and account for costs with their own system.

(4) The offeror shall discuss its approach for cost effectively phasing into and assuming response work being done by entities including other EPA contractors, so that no disruption in work results.

(5) The offeror shall ensure timely close-out of task orders and submit trailing cost in a timely manner.

D) Regulatory Compliance

(1) The offeror shall demonstrate its technical knowledge of and its ability to comply with technical, procedural and contracting/subcontracting applicable or relevant and appropriate requirements (ARARs) during response actions. ARARs were established under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, as amended by the Superfund Amendments and Reauthorization Act (SARA) of 1986 and Title IV. Particular ARARs of interest include TSCA PCB rules, NESHAP Asbestos rules, the land disposal restrictions under the Resource Conservation and Recovery Act (RCRA), and the CERCLA Off-Site Disposal Rule. Offerors shall also demonstrate their knowledge of Department of Transportation regulations related to the shipment of Hazardous Materials and other cargo in accordance with chapter 49 CFR including sections 100 -110, 130 and 171-179.

(2) The offeror shall demonstrate its technical knowledge of and its ability to comply with the requirements of the Clean Water Act (CWA) as amended by Subtitle B of the Oil Pollution Act (OPA) of 1990. The offeror shall also present a discussion demonstrating a working understanding of other ARARs that must be addressed during oil spill response actions.

(3) The offeror shall demonstrate its technical knowledge of and its ability to comply with the Stafford Disaster Relief and Emergency Act. An example demonstrating knowledge of the use of response personnel and appropriate materials in federal emergency exercises or actual emergency responses for a flood, hurricane or other natural or man made disaster or act of terrorism should be presented.

III. PERSONNEL (20 points)

A) Key Personnel

(1) The offeror shall present a description of the key personnel. (See Exhibit A of the "Performance Work Statement"). The following personnel require resume information:

- a) Point of Contact (Program Manager) - 1 resume
- b) Response Manager(s) - 4 resumes (at least two RMs with Level A experience)
- c) Chemist(s) - 1 resume
- d) Program Safety Officer(s) - 1 resume
- e) Transportation & Disposal Coordinators - 2 resumes

Total: 9 Resumes are to be provided with the proposal.

The description requested should include a location chart delineating the total personnel by location, available for the contract. Key consultants and team subcontractors anticipated for the contract shall also be presented.

The offeror shall include Letters of Intent/Commitment Letters and resumes for each key person. The proposal shall identify proposed job titles for each key person. The resumes shall include the key person's academic background and include a listing of degrees and certifications earned, chronologically present professional experience including technical accomplishments, management experience and specific responsibilities and duties performed (including names of employer(s), job titles and dates of employment), and provide references. The resumes shall document the individuals' pertinent on-scene technical experience in managing and supervising response personnel, equipment and

materials during emergency and time critical responses to removals of biological, radiological and hazardous chemical substance releases. Experience with early/interim remedial projects, disasters and incidents involving terrorism should also be presented. Resumes shall not exceed two(2) pages in length. Commitment letters, signed by each of the proposed key personnel, shall not exceed one (1) page in length and shall include percentage of time available, date available to start work under this contract, and any contingencies.

(2) All key personnel shall meet the requirements described in Attachment 1, Performance Work Statement, Exhibit A. Key personnel will be evaluated based on experience and education in the proposed position.

B) On-Scene Response Personnel

(1) The offeror shall present the number of personnel in different locations qualified to perform work as delineated in the Performance Work Statement. Qualifications are as presented in the "Labor Categories" section. The offeror shall clearly identify full time employees, part-time employees, and non-full-time employees/casual labor (persons employed for specific projects and not eligible for full employee benefits). At contract award names of the personnel, titles, periods of employment, and employers of the personnel shall be provided. Any limitations on the ability to perform the requirements of the Performance Work Statement shall be noted.

C) Personnel Availability

(1) The offeror shall clearly demonstrate that the key personnel and on-scene response personnel are available to work on this contract if the offeror is selected for award. The offeror shall indicate which key personnel are current employees, which are proposed as new hires, which would be provided through subcontracts, and the percentage of the total time each individual would be available for this project. It is anticipated that there may be as many as 7 (seven) concurrent response actions being conducted in Region I at one time.

(2) The offeror shall describe the procedures for hiring new key personnel.

(3) The offeror shall also demonstrate its ability to provide bilingual personnel to perform efforts in the border region and/or trans-boundary efforts in accordance with the Performance Work Statement.

IV. CONTRACT MANAGEMENT ABILITY (15 points)

The offeror shall demonstrate its ability to manage a large multi-disciplinary team over a large geographic area for multiple tasks, including experience in managing concurrent activities in widely dispersed geographic locations; manage cost by order and by task; and meet documentation requirements as required in Section F clause entitled Reports of Work.

The offeror shall describe the management structure for controlling all work and coordinating all activities with EPA. An example shall be presented describing how the management structure will handle the "day-to-day" activities, as well as the resolution of both contractual and site specific problems that may arise while performing activities.

The offeror shall provide a detailed description of procedures for soliciting and awarding subcontracts/purchase orders. The offeror shall identify what levels of subcontracting and purchasing will be managed in the field and what levels will require a higher-level support function.

The offeror shall identify all team subcontractors proposed as part of this offer and delineate their roles and responsibilities. The offeror shall demonstrate how these subcontractors will be effectively incorporated into the overall project organization, including procedures to minimize the potential for conflict-of-interest situations.

The offeror shall demonstrate its capability to implement various working arrangements (e.g., letters of credit) with local providers of equipment, materials, and services.

V. ORAL PRESENTATION TO THE GOVERNMENT (PRESENTATION OF SCENARIOS and ANSWERS TO POP QUIZ QUESTIONS) (20 points)

A. General

Oral Presentations will be scheduled with offerors as soon as possible after the closing date for receipt of proposals. After receiving the written proposals, the contracting officer will contact each offeror to establish a date and time for the offeror to make an oral presentation on: 1) the sample scenario presented in G. below, 2) answers to pop quiz questions which will be provided during the oral presentation, and 3) a scenario which will be provided during the oral presentation. Offerors shall complete their presentations on the scheduled date and time. Requests from offerors to reschedule an oral presentation date and time will not be entertained and rescheduling of presentations will not be done unless determined to be necessary by the Government to resolve unanticipated problems or delays encountered in the presentation process. All oral presentations will be conducted in person and in English.

B. Location of Presentations

Oral presentations will be held in Boston, Massachusetts.

C. Presentation Format

Offerors will make their presentation to a technical evaluation panel (TEP). The TEP members will not pose any questions to the offeror during the oral presentation. The contracting officer will be responsible for tracking the time.

The offeror will be provided forty (40) minutes to prepare its response to the scenario included in F. below and twenty (20) minutes to present the response. After a ten (10) minute break, the offeror will be provided written pop quiz questions. Offerors will not be allowed to ask any questions of the Government regarding the pop quiz questions. Each offeror will have the same number of questions and all questions are weighed equally. Offerors will be given two (2) minutes to formulate and present a response to each individual question. At the conclusion of the pop quiz questions there will be a ten (10) minute break. After the break the offeror will be given forty (40) minutes to

prepare a response and twenty (20) minutes to provide a response to a second written scenario which will be provided at the oral presentation. Offerors will be allowed to use a computer and/or telephone in the preparation of the responses to the scenario. See sample schedule below:

8:30 a.m. - 8:35 a.m.	CO Introduction
8:35 a.m. - 9:15 a.m.	Prepare for Scenario #1
9:15 a.m. - 9:25 a.m.	Break
9:25 a.m. - 9:45 a.m.	Response to Scenario #1
9:45 a.m.- 9:55 a.m.	Break
9:55 a.m.- 10:55 a.m.	Answer Pop Quiz Questions
10:55 a.m.- 11:35 p.m.	Prepare for Scenario #2
11:35 p.m.- 11:45 p.m.	Break
11:45 p.m. -12:05 p.m.	Response to Scenario #2

At the conclusion of the oral presentation, the Government may request clarification of and elaboration on any points which are unclear or which were inadequately supported in the presentation. Any such interchange between the offeror and Government will be for clarification only, and will not constitute discussions within the meaning of FAR 15.306.

It is the intent of the Government to award the contract without discussions. If the Government determines that discussions and revised final proposals are necessary, the offeror **will not be permitted to make any revisions** to the oral presentation which includes responses to the Scenarios and Pop Quiz questions.

Only proposed key personnel specifically identified in the written offer may participate in responding to the Pop Quiz questions.

D. Presentation Media

The offeror may use offeror furnished overhead transparencies or flip charts/boards. The offeror shall provide seven (7) copies of a general outline of the major points that will be presented during the oral presentation. The outline shall be no more than two double-sided, double-spaced pages and shall be provided to the Contracting Officer upon arrival at the oral presentation. This will be the only hand-out accepted from offerors.

E. Video and Audio Taping

The Government will video and/or audio tape the presentations and the tapes may be disseminated to authorized personnel within EPA only. The Government will provide the offeror with a copy of the video/audio tape of its own presentation, at its request. However, tapes will NOT be released to offerors until after the deadline for the last post-award protest elapses, or if a post-award protest is filed, until after the protest is resolved.

F. Scenarios and Pop Quiz Questions

The key personnel responsible for each of the tasks listed below (as identified by the offeror as key personnel in the written proposal) shall make the oral presentation.

- Emergency Response (Hazardous Substance, Oil Spill, Disaster and Counter

- Terrorism);
- Time Critical Removal Support;
- Analytical Quality Assurance/Quality Control;
- Transportation and Disposal and Treatment (including regulatory compliance);
- Health and Safety Program/Site Health and Safety Plan Development and Review; and
- Resource Management/Cost Control.

The offeror shall provide a written synopsis of its proposed response actions to address the sample Task Order Scenario presented below. The sample Scenario is characteristic of situations the offeror could be tasked to respond to under this contract. The synopsis should demonstrate the offerors' technical capability to analyze and scope out a project and develop a comprehensive plan that can be used by the OSC or other agency personnel in conducting the work on site. The written synopsis shall be provided with the proposal.

SAMPLE SCENARIO - Time Critical Removal

A chemical recycling facility in central Connecticut has been found to have approximately 2,800 drums and containers. Approximately 1,500 of these drums and containers are labeled indicating that they contain waste from electro-plating operations. Many of the unlabelled drums/containers appear to contain liquid and are haphazardly stacked (some staged on pallets, others stacked three high, and/or not fully seated on pallets). Most of these drums/containers are outside and are exposed to the elements. Many have been exposed for three or more years, and are of questionable structural integrity. Some of the drums are leaking (PA/SI screening results indicated pH ranging from 2 to 11 and some liquids were combustible). Approximately 50% of the containers have secondary containment.

The PA/SI also identified over 200 boxes (cubic yard cardboard wranglers) containing potentially contaminated trash, and a number of bulk tanks ranging in size from 250 to 2000 gallons. Historical information from State and Local authorities indicate that 50 percent of these could contain unknown liquid and semi-solid material. Collectively there may be thousands of gallons of waste.

Site Description:

The site is located in a mixed residential and commercial zoned area. It is comprised of approximately a three acre parcel with a 100,000 SF three story multi-section building which is adjacent to a tributary to a major river. Historical information shows that the first portion of the building was erected in the late 1800's. There is a lab in one section of the first floor used for testing the chemical composition of materials received and processed. The PA/SI noted that the roof of the main building has partially collapsed and that some areas were not accessible. Pipe insulation is visible throughout this area. It was also noted from Sanborn maps that the major portion of the building has an approximately 5 foot deep sub floor. The greater portion of the floors are made of wood. The others are concrete.

The site is surrounded by auto wrecking yards and recycling facilities and a small trailer park is sandwiched between the site and one of the auto wreckers. The site is partially fenced and the entrances to the building are locked. However, there has been access to the facility as evidenced by the presence of burned debris piles on the first floor, graffiti on the inside and outside of building walls and numerous broken windows. According to the EPA Region 1 Environmental Justice Mapping Tool, the site is in an environmental justice area.

An elementary school bus/van stop for the children that live in this trailer park lies at the southwest corner of the site and children have been observed frequently playing on the site. Local authorities responded to complaints from residents at the trailer park of a foul smell in the air that has been causing headaches, nausea and in some instances, tingling of the finger tips. During this response it was also determined that the trailer park has a drinking water well that supplied water to the residents. Tests indicated the well had elevated levels of heavy metals and solvents. CT DEP is currently providing temporary drinking water to the residents.

Records indicate that there hadn't been any activity at this site for almost a year and the site has become a dumping ground for bulky waste/white goods.

EPA has issued an Action Memo to conduct a time critical Removal action to address the site.

Instructions:

The Offeror shall provide a written response to summarize its approach to addressing the scenario. The response shall not exceed 10 pages. It should include:

1. A site-specific work plan (reference the Section F clause "Reports of Work") for anticipated removal actions from mobilization to demobilization at the site.
2. All major tasks associated with the removal action shall be clearly identified and prioritized;
3. The project organization, including a description of the personnel, equipment, materials, and amount of each required to implement your approach;
4. The stabilization, treatment and/or disposal approach(es) and implementation procedures; and
5. A project schedule or timeline;

To the extent that these items are not addressed in the Work Plan the offeror shall also provide a concise written explanation of:

1. The overall approach to a Health and Safety Plan (HASP), including levels of protection, decontamination procedures, and air

- monitoring considerations;
2. The overall approach to a QA project plan;
 3. The subcontracting needs and procedures to solicit and award subcontracts;
 4. The overall approach to the response, including a description of the technical methods, management approach, and analytical needs shall be specified;
 5. Approaches to control costs, and RCMS procedures;
 6. The immediate and ongoing methods of communication with the OSC about approaches and progress; and
 7. Any assumptions or inferences made.

VI. PAST PERFORMANCE (20 points)

(a) Offerors shall submit the information requested below as part of their proposal for both the offeror and any proposed subcontractors for subcontracts expected to exceed \$500,000. The information may be submitted prior to other parts of the proposal in order to assist the Government in reducing the evaluation period.

(b) Offerors shall submit a list of all or at least five contracts and subcontracts completed in the last three years, and all contracts and subcontracts currently in process, which are similar in nature to this requirement.

(1) The contracts and subcontracts listed may include those entered into with Federal, State and local governments, and commercial businesses, which are of similar scope, magnitude, relevance, and complexity to the requirement which is described in the RFP. Include the following information for each contract and subcontract listed:

- (a) Name of contracting activity.
- (b) Contract number.
- (c) Contract title.
- (d) Contract type.
- (e) Brief description of contract or subcontract and relevance to this requirement.
- (f) Total contract value.
- (g) Period of performance.
- (h) Contracting officer, telephone number, and E-mail address (if available).
- (i) Program manager/project officer, telephone number, and E-mail address (if available).
- (j) Administrative Contracting officer, if different from (h) above, telephone number, and E-mail address (if available).
- (k) List of subcontractors (if applicable).
- (l) Compliance with subcontracting plan goals for small disadvantaged business concerns, monetary targets for small disadvantaged business participation, and the notifications

submitted under FAR 19.1202-4 (b), if applicable.

(c) Offerors should not provide general information on their performance on the identified contracts and subcontracts. General performance information will be obtained from the references.

(1) Offerors may provide information on problems encountered and corrective actions taken on the identified contracts and subcontracts.

(2) References that may be contacted by the Government include the contracting officer, program manager/project officer, or the administrative contracting officer identified above.

(3) If no response is received from a reference, the Government will make an attempt to contact another reference identified by the offeror, to contact a reference not identified by the offeror, or to complete the evaluation with those references who responded. The Government shall consider the information provided by the references, and may also consider information obtained from other sources, when evaluating an offeror's past performance.

(4) Attempts to obtain responses from references will generally not go beyond two telephonic messages and/or written requests from the Government, unless otherwise stated in the solicitation. The Government is not obligated to contact all of the references identified by the offeror.

(d) If negative feedback is received from an offeror's reference, the Government will compare the negative response to the responses from the offeror's other references to note differences. A score will be assigned appropriately to the offeror based on the information. The offeror will be given the opportunity to address adverse past performance information obtained from references on which the offeror has not had a previous opportunity to comment, if that information makes a difference in the Government's decision to include the offeror in or exclude the offeror from the competitive range. Any past performance deficiency or significant weakness will be discussed with offerors in the competitive range during discussions.

(e) Offerors must send Client Authorization Letters (see Section J of the solicitation) to each reference listed in their proposal to assist in the timely processing of the past performance evaluation. Offerors are encouraged to consolidate requests whenever possible (i.e., if the same reference has several contracts, send that reference a single notice citing all applicable contracts). Offerors may send Client Authorization Letters electronically to references with copies forwarded to the contracting officer.

(1) If an offeror has no relevant past performance history, an offeror must affirmatively state that it possesses no relevant past performance history.

(2) Client Authorization Letters should be mailed or E-mailed to individual references no later than five (5) working days after proposal submission. The offeror should forward a copy of the Client

Authorization Letter to the contracting officer simultaneously with mailing to references.

(f) Each offeror may describe any quality awards or certifications that indicate the offeror possesses a high-quality process for developing and producing the product or service required. Such awards or certifications include, for example, the Malcolm Baldrige Quality Award, other Government quality awards, and private sector awards or certifications.

(1) Identify the segment of the company (one division or the entire company) which received the award or certification.

(2) Describe when the award or certification was bestowed. If the award or certification is over three years old, present evidence that the qualifications still apply.

(g) Past performance information will be used for both responsibility determinations and as an evaluation factor for award. The Past Performance Questionnaire identified in section J will be used to collect information on an offeror's performance under existing and prior contracts/subcontracts for products or services similar in scope, magnitude, relevance, and complexity to this requirement in order to evaluate offerors consistent with the past performance evaluation factor set forth in section M. References other than those identified by the offeror may be contacted by the Government and used in the evaluation of the offeror's past performance.

(h) Any information collected concerning an offeror's past performance will be maintained in the official contract file.

(i) In accordance with FAR 15.305 (a) (2) (iv), offerors with no relevant past performance history, or for whom information on past performance is not available, will be evaluated neither favorably nor unfavorably on past performance.

4. The attachment entitled "PRICING SCHEDULE YEARS 1-7" has been modified. The text is as follows:

PERSONNEL		YEAR 1			
CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DIRECT LABOR HOURS (STRAIGHT TIME)	FIXED HOURLY RATE	TOTAL
100	S1-05	Supervisor-Response Manager 1 / Response Manager 2	3,335 / 6,670		
101	S1-10	Supervisor-Foreman	2,813		
102	S2-05	Field Staff-Equipment Operator	15,315		
103	S2-10	Field Staff-Field Clerk/Typist (Field Cost Admin)	7,814		
104	S2-15	Field Staff-Laborer (Clean-Up Technician)	18,753		
105	S2-20	Field Staff-Truck Driver	1,875		
106	S2-30	Field Staff-Laborer / Non 40 Hr	1,250		
107	S3-07	Specialty-Chemical Technician	313		
108	S3-15	Specialty-Explosives	63		
109	S3-53	Specialty-Surveyor	125		
110	S4-03	Technical-Chemist / Inorganic	469		
111	S4-05	Technical-Chemist / Organic	469		
112	S4-10	Technical-Engineer / Chemical	156		
113	S4-12	Technical-Engineer / Structural	31		
114	S4-13	Technical-Engineer / Safety	313		
115	S4-15	Technical-Engineer / Civil	313		
116	S4-25	Technical-Hydrogeologist	31		
117	S4-30	Technical-Ind Hygienist / Safety (Site Safety Officer)	938		
118	S4-51	Technical - Health & Safety Tech	125		
119	S5-20	Management - T&D Coordinator	1,188		
120	S4-31	Technical-Ind Hygienist-Cert. (Program Health & Safety Officer)	156		
		YEAR 1 LABOR (STRAIGHT TIME) SUBTOTAL: CLINS 100-120			

CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DIRECT LABOR HOURS (OVERTIME)	FIXED HOURLY RATE	TOTAL
100A	S1-05	Supervisor-Response Manager 1 / Response Manager 2	130 / 255		
101A	S1-10	Supervisor-Foreman	452		
102A	S2-05	Field Staff-Equipment Operator	2,418		
103A	S2-10	Field Staff-Field Clerk/Typist (Field Cost Admin)	807		
104A	S2-15	Field Staff-Laborer (Clean-Up Technician)	2,128		
105A	S2-20	Field Staff-Truck Driver	194		
106A	S2-30	Field Staff-Laborer / Non 40 Hr			
107A	S3-07	Specialty-Chemical Technician	7		
108A	S3-15	Specialty-Explosives			
109A	S3-53	Specialty-Surveyor			
110A	S4-03	Technical-Chemist / Inorganic	32		
111A	S4-05	Technical-Chemist / Organic	32		
112A	S4-10	Technical-Engineer / Chemical			
113A	S4-12	Technical-Engineer / Structural			
114A	S4-13	Technical-Engineer / Safety			
115A	S4-15	Technical-Engineer / Civil			
116A	S4-25	Technical-Hydrogeologist			
117A	S4-30	Technical-Ind Hygienist / Safety (Site Safety Officer)			
118A	S4-51	Technical - Health & Safety Tech			
119A	S5-20	Management - T&D Coordinator			
120A	S4-31	Technical-Ind Hygienist-Cert. (Program Health & Safety Officer)			

YEAR 1 LABOR (OVER TIME) SUBTOTAL: CLINS 100A-120A

EQUIPMENT		YEAR 1			TOTAL
CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DAYS	FIXED DAILY RATE	TOTAL

200	01-110-010	Truck-All Terrain Utility 4x2	100		
201	01-130-006	Truck-Box-6< 12ft	150		
202	01-140-010	Truck-Car-Passenger	250		
203	01-168-030	Truck-Dump/Off Road/Articulated -30K < 35K	75		
204	01-170-030	Truck-Dump/Off Road/Straight - 30K < 35K	75		
205	01-230-075	Truck-Pickup - ½ ton	1,000		
206	01-235-075	Truck-Pickup-4 Wh. Dr. ½ ton	600		
207	01-250-010	Truck-Road-Tractor	100		
208	01-285-006	Trk-Stake/Flatbed/ Liftgate 6 < 12 ft	25		
209	01-285-012	Truck-Stake/Flatbed /Liftgate 12 < 16ft	25		
210	01-285-016	Truck-Stake / Flatbed/ Liftgate 12 < 24 ft	20		
211	01-320-050	Truck Vacuum -5K < 5.5K gallons	25		
212	01-340-015	Truck-Van-Passenger	200		
213	01-350-020	Truck-Water - 2K - 3K gallons	20		
214	01-350-040	Truck-Water-4K < 5K gallons	100		
215	02-160-001	Trailer-Storage/Box-< 10ft	75		
216	02-120-025	Trailer-Decon-25 <30 ft	60		
217	02-120-040	Trailer-Decon-40 <50 ft	100		
218	02-140-001	Trailer - Lowboy/Eqp > 6 tons	100		
219	02-140-006	Trailer-Lowboy/Eqp 6 <10 tons	50		
220	02-140-020	Trailer-Lowboy-Eqp 20 <30 tons	20		
221	02-140-050	Trailer-Lowboy-Eqp < 12 ft	20		
222	02-150-030	Trailer-Office-30 <40 ft	125		
223	02-150-040	Trailer Office-40 < 50 ft	550		
224	02-160-020	Trailer-Storage/Box-20 <25 ft	200		
225	02-180-010	Trailer-Vacuum-1K <2k gals	40		
226	02-160-040	Trailer-Storage/Box - > = 40 ft	400		
227	03-160-Z05	Heavy Equipment-Excavator-Attachment-Breaker/Ho Ram	25		
228	03-160-Z20	Heavy Equipment-Excavator-Attachment-Grapppler Drum	175		

229	03-160-Z25	Heavy Equipment-Excavator-Attachment Shears/Small	25		
230	03-110-135	Heavy Equipment-Backhoe- 13.5K < 16K	150		
231	03-120-014	Heavy Equipment-Bulldozer-14K < 16K	50		
232	03-120-016	Heavy Equipment-Bulldozer-16K <18K	75		
233	03-120-018	Heavy Equipment-Bulldozer-18K <21K	75		
234	03-120-032	Heavy Equipment-Bulldozer-32K <36K	75		
235	03-130-005	Heavy Equipment-Compactor <40 in	20		
236	03-160-001	Heavy Equipment-Excavator-<10K	100		
237	03-160-010	Heavy Equipment-Excavator-10 <15K	80		
238	03-160-042	Heavy Equipment-Excavator-42K <45K	500		
239	03-160-056	Heavy Equipment-Excavator -56K <60K	50		
240	03-160-070	Heavy Equipment-Excavator-70K < 80K	50		
241	03-160-090	Heavy Equipment-Excavator-90K <100K	30		
242	03-160-100	Heavy Equipment-Excavator-100K <110K	50		
243	03-170-017	Heavy Equipment-Fork Lift Motorized-17K <30K lbs	30		
244	03-200-035	Heavy Equipment-Loader Tracked-35K<45K	5		
245	03-210-014	Heavy Equipment-Loader Wheel -14K <18K	50		
246	03-210-021	Heavy Equipment-Loader Wheel -21K <26K	50		
247	03-210-026	Heavy Equipment-Loader Wheel -26K <30K	150		
248	03-210-030	Heavy Equipment-Loader Wheel -30K <39K	150		
249	03-210-039	Heavy Equipment-Loader Wheel -39K <50K	200		
250	N/A	Heavy Equipment-Drum Shredder	75		
251	03-250-001	Heavy Equipment-Skid Steer Loaders-<6K	100		
252	03-250-080	Heavy Equipment-Skid Steer Loaders-8K <10K	100		
253	03-250-100	Heavy Equipment-Skid Steer Loaders - 10K +	50		
254	03-250-Z15	Heavy Equipment -Skid Steer Attachment - Broom	100		
255	03-250-Z20	Heavy Equipment-Skid Steer Attachment-Forks	100		
256	03-250-Z25	Heavy Equipment-Skid Steer Attachment-Grappler	100		
257	03-255-001	Heavy Equipment-Skid Steer Ldr Multi Terrain-<6K	50		
258	03-255-080	Heavy Equipment-Skid Steer Ldr Multi Terrain-8K <10K	50		

259	03-255-Z20	Heavy Equipment-Skid Steer Multi Ter Attachment-Forks	50		
260	03-255-Z25	Heavy Equipment-Skid Steer Multi Ter Attachment-Grappler	50		
261	04-006-037	Laboratory-Analyzer,Hazcat System tot. w/hood	40		
262	04-003-050	Laboratory-Analyzer Lab-HAZCAT Tot.	60		
263	06-021-021	Treatmt Filter-In-Line/Bag Tot.	200		
264	06-021-042	Treatmt Filter Sand/High Cap.	200		
265	06-039-030	Treatmt Pool - 10,000 Gallons	300		
266		Fld Eqp. Boat 14'/16' ft/ Tot.	20		
267		Fld Eqp. Boat Mtr < 10 HP Tot.	20		
268	07-215-100	Field Equipment-Compressor/Air-100 <200 CFM	50		
269	07-300-005	Fld Eq. Generator 5 < 10KW	30		
270	07-300-030	Field Equipment-Generator - 30 < 35 KW	50		
271	07-300-050	Field Equipment-Generator 50 < 60 KW	20		
272	07-300-070	Field Equipment-Generator 70 < 80 KW	15		
273	07-300-150	Field Equipment-Generator 150 < 200 KW	20		
274	07-390-001	Field Equipment-Light Plant < 4K Watts	25		
275	07-390-004	Field Equipment-Light Plant 4K < 7K Watts	10		
276	07-390-007	Field Equipment-Light Plant 7K<10K Watts	15		
277	07-550-150	Field Equipment-Steam Jenny-1500 < 2000 PSA	15		
278	07-550-300	Field Equipment-Steam Jenny-3000 < 3500 PSA	10		
279	07-620-200	Field Equipment-Washer Pressure-2000 < 2500 PSI	15		
280	08-115-005	Pump-Barrel-Explosion Proof	50		
281	08-140-002	Pump-Diaphram - 2 in	30		
282	08-140-003	Pump-Diaphram-3in	30		
283	08-160-003	Pump-Submersible-3in	60		
284	08-185-003	Pump-Trash Gasoline-3in	60		
285	08-185-004	Pump-Trash Gasoline-4in	45		
286	08-180-005	Pump-Trash Diesel-4+ in	20		
287	08-185-005	Pump-Trash Gasoline-4+ in	20		

		YEAR 1 EQUIPMENT SUBTOTAL (CLINS 200 - 287)			
		YEAR 1 LABOR AND EQUIPMENT SUBTOTAL			
			Subcontract Estimate	G&A	Estimated Amount
CLIN 300		Subcontracts, plus ___% G&A	\$ 3,967,500.00		
			Travel Estimate	G&A	Estimated Amount
CLIN 400		Travel, plus ___% G&A	\$ 661,250.00		
			Material Estimate	Material Handling	Estimated Amount
CLIN 500		Materials, plus ___% G&A for Material Handling	\$ 1,742,250.00		
			ODC Estimate	G&A	Estimated Amount
CLIN 600		ODC, plus ___% G&A for ODCs	\$ 414,000.00		
		YEAR 1 SUBTOTAL (CLINS 100 - 600)			

YEAR 2

CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DIRECT LABOR HOURS (STRAIGHT TIME)	FIXED HOURLY RATE	TOTAL
100	S1-05	Supervisor-Response Manager 1 / Response Manager 2	3,335 / 6,670		
101	S1-10	Supervisor-Foreman	2,813		
102	S2-05	Field Staff-Equipment Operator	15,315		
103	S2-10	Field Staff-Field Clerk/Typist (Field Cost Admin)	7,814		
104	S2-15	Field Staff-Laborer (Clean-Up Technician)	18,753		
105	S2-20	Field Staff-Truck Driver	1,875		
106	S2-30	Field Staff-Laborer / Non 40 Hr	1,250		

107	S3-07	Specialty-Chemical Technician	313		
108	S3-15	Specialty-Explosives	63		
109	S3-53	Specialty-Surveyor	125		
110	S4-03	Technical-Chemist / Inorganic	469		
111	S4-05	Technical-Chemist / Organic	469		
112	S4-10	Technical-Engineer / Chemical	156		
113	S4-12	Technical-Engineer / Structural	31		
114	S4-13	Technical-Engineer / Safety	313		
115	S4-15	Technical-Engineer / Civil	313		
116	S4-25	Technical-Hydrogeologist	31		
117	S4-30	Technical-Ind Hygienist / Safety (Site Safety Officer)	938		
118	S4-51	Technical - Health & Safety Tech	125		
119	S5-20	Management - T&D Coordinator	1,188		
120	S4-31	Technical-Ind Hygienist-Cert. (Program Health & Safety Officer)	156		
		YEAR 2 LABOR (STRAIGHT TIME) SUBTOTAL: CLINS 100-120			
CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DIRECT LABOR HOURS (OVERTIME)	FIXED HOURLY RATE	TOTAL
100A	S1-05	Supervisor-Response Manager 1/ Response Manager 2	130 / 255		
101A	S1-10	Supervisor-Foreman	452		
102A	S2-05	Field Staff-Equipment Operator	2,418		
103A	S2-10	Field Staff-Field Clerk/Typist (Field Cost Admin)	807		
104A	S2-15	Field Staff-Laborer (Clean-Up Technician)	2,128		
105A	S2-20	Field Staff-Truck Driver	194		
106A	S2-30	Field Staff-Laborer / Non 40 Hr			
107A	S3-07	Specialty-Chemical Technician	7		
108A	S3-15	Specialty-Explosives			
109A	S3-53	Specialty-Surveyor			
110A	S4-03	Technical-Chemist / Inorganic	32		

111A	S4-05	Technical-Chemist / Organic	32		
112A	S4-10	Technical-Engineer / Chemical			
113A	S4-12	Technical-Engineer / Structural			
114A	S4-13	Technical-Engineer / Safety			
115A	S4-15	Technical-Engineer / Civil			
116A	S4-25	Technical-Hydrogeologist			
117A	S4-30	Technical-Ind Hygienist / Safety (Site Safety Officer)			
118A	S4-51	Technical - Health & Safety Tech			
119A	S5-20	Management - T&D Coordinator			
120A	S4-31	Technical-Ind Hygienist-Cert. (Program Health & Safety Officer)			

YEAR 2 LABOR (OVER TIME) SUBTOTAL: CLINS 100A-120A

EQUIPMENT		YEAR 2			
CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DAYS	FIXED DAILY RATE	TOTAL
200	01-110-010	Truck-All Terrain Utility 4x2	100		
201	01-130-006	Truck-Box-6< 12 ft	150		
202	01-140-010	Truck-Car-Passenger	250		
203	01-168-030	Truck-Dump/Off Road/Articulated -30K < 35K	75		
204	01-170-030	Truck-Dump/Off Road/Straight - 30K < 35K	75		
205	01-230-075	Truck-Pickup - ½ ton	1,000		
206	01-235-075	Truck-Pickup-4 Wh. Dr. ½ ton	600		
207	01-250-010	Truck-Road-Tractor	100		
208	01-285-006	Trk-Stake/Flatbed/ Liftgate 6 < 12 ft	25		
209	01-285-012	Truck-Stake/Flatbed /Liftgate 12 < 16ft	25		
210	01-285-016	Truck-Stake / Flatbed/ Liftgate 12 < 24 ft	20		
211	01-320-050	Truck Vacuum -5K < 5.5K gallons	25		
212	01-340-015	Truck-Van-Passenger	200		

213	01-350-020	Truck-Water - 2K - 3K gallons		20		
214	01-350-040	Truck-Water-4K < 5K gallons		100		
215	02-160-001	Trailer-Storage/Box-< 10ft		75		
216	02-120-025	Trailer-Decon-25 <30 ft		60		
217	02-120-040	Trailer-Decon-40 <50 ft		100		
218	02-140-001	Trailer - Lowboy/Eqp > 6 tons		100		
219	02-140-006	Trailer-Lowboy/Eqp 6 <10 tons		50		
220	02-140-020	Trailer-Lowboy-Eqp 20 <30 tons		20		
221	02-140-050	Trailer-Lowboy-Eqp < 12 ft	20			
222	02-150-030	Trailer-Office-30 <40 ft	125			
223	02-150-040	Trailer Office-40 < 50 ft	550			
224	02-160-020	Trailer-Storage/Box-20 <25 ft	200			
225	02-180-010	Trailer-Vacuum-1K <2k gals	40			
226	02-160-040	Trailer-Storage/Box - > = 40 ft	400			
227	03-160-Z05	Heavy Equipment-Excavator-Attachment-Breaker/Ho Ram	25			
228	03-160-Z20	Heavy Equipment-Excavator-Attachment-Grapppler Drum	175			
229	03-160-Z25	Heavy Equipment-Excavator-Attachment Shears/Small	25			
230	03-110-135	Heavy Equipment-Backhoe- 13.5K < 16K	150			
231	03-120-014	Heavy Equipment-Bulldozer-14K < 16K	50			
232	03-120-016	Heavy Equipment-Bulldozer-16K <18K	75			
233	03-120-018	Heavy Equipment-Bulldozer-18K <21K	75			
234	03-120-032	Heavy Equipment-Bulldozer-32K <36K	75			
235	03-130-005	Heavy Equipment-Compactor <40 in	20			
236	03-160-001	Heavy Equipment-Excavator-<10K	100			
237	03-160-010	Heavy Equipment-Excavator-10 <15K	80			
238	03-160-042	Heavy Equipment-Excavator-42K <45K	500			
239	03-160-056	Heavy Equipment-Excavator -56K <60K	50			
240	03-160-070	Heavy Equipment-Excavator-70K < 80K	50			
241	03-160-090	Heavy Equipment-Excavator-90K <100K	30			

242	03-160-100	Heavy Equipment-Excavator-100K <110K	50		
243	03-170-017	Heavy Equipment-Fork Lift Motorized-17K <30K lbs	30		
244	03-200-035	Heavy Equipment-Loader Tracked-35K<45K	5		
245	03-210-014	Heavy Equipment-Loader Wheel -14K <18K	50		
246	03-210-021	Heavy Equipment-Loader Wheel -21K <26K	50		
247	03-210-026	Heavy Equipment-Loader Wheel -26K <30K	150		
248	03-210-030	Heavy Equipment-Loader Wheel -30K <39K	150		
249	03-210-039	Heavy Equipment-Loader Wheel -39K <50K	200		
250	N/A	Heavy Equipment-Drum Shredder	75		
251	03-250-001	Heavy Equipment-Skid Steer Loaders-<6K	100		
252	03-250-080	Heavy Equipment-Skid Steer Loaders-8K <10K	100		
253	03-250-100	Heavy Equipment-Skid Steer Loaders - 10K +	50		
254	03-250-Z15	Heavy Equipment -Skid Steer Attachment - Broom	100		
255	03-250-Z20	Heavy Equipment-Skid Steer Attachment-Forks	100		
256	03-250-Z25	Heavy Equipment-Skid Steer Attachment-Grappler	100		
257	03-255-001	Heavy Equipment-Skid Steer Ldr Multi Terrain-<6K	50		
258	03-255-080	Heavy Equipment-Skid Steer Ldr Multi Terrain-8K <10K	50		
259	03-255-Z20	Heavy Equipment-Skid Steer Multi Ter Attachment-Forks	50		
260	03-255-Z25	Heavy Equipment-Skid Steer Multi Ter Attachment-Grappler	50		
261	04-006-037	Laboratory-Analyzer,Hazcat System tot. w/hood	40		
262	04-003-050	Laboratory-Analyzer Lab-HAZCAT Tot.	60		
263	06-021-021	Treatmt Filter-In-Line/Bag Tot.	200		
264	06-021-042	Treatmt Filter Sand/High Cap.	200		
265	06-039-030	Treatmt Pool - 10,000 Gallons	300		
266		Fld Eqp. Boat 14'/16' ft/ Tot.	20		
267		Fld Eqp. Boat Mtr < 10 HP Tot.	20		
268	07-215-100	Field Equipment-Compressor/Air-100 <200 CFM	50		
269	07-300-005	Fld Eq. Generator 5 < 10KW	30		

270	07-300-030	Field Equipment-Generator - 30 < 35 KW	50		
271	07-300-050	Field Equipment-Generator 50 < 60 KW	20		
272	07-300-070	Field Equipment-Generator 70 < 80 KW	15		
273	07-300-150	Field Equipment-Generator 150 < 200 KW	20		
274	07-390-001	Field Equipment-Light Plant < 4K Watts	25		
275	07-390-004	Field Equipment-Light Plant 4K < 7K Watts	10		
276	07-390-007	Field Equipment-Light Plant 7K<10K Watts	15		
277	07-550-150	Field Equipment-Steam Jenny-1500 < 2000 PSA	15		
278	07-550-300	Field Equipment-Steam Jenny-3000 < 3500 PSA	10		
279	07-620-200	Field Equipment-Washer Pressure-2000 < 2500 PSI	15		
280	08-115-005	Pump-Barrel-Explosion Proof	50		
281	08-140-002	Pump-Diaphragm - 2 in	30		
282	08-140-003	Pump-Diaphragm-3in	30		
283	08-160-003	Pump-Submersible-3in	60		
284	08-185-003	Pump-Trash Gasoline-3in	60		
285	08-185-004	Pump-Trash Gasoline-4in	45		
286	08-180-005	Pump-Trash Diesel-4+ in	20		
287	08-185-005	Pump-Trash Gasoline-4+ in	20		
		YEAR 2 EQUIPMENT SUBTOTAL (CLINS 200 - 287)			
		YEAR 2 LABOR AND EQUIPMENT SUBTOTAL			
			Subcontract Estimate	G&A	Estimated Amount
CLIN 300		Subcontracts, plus ___% G&A	\$ 4,165,875.00		
			Travel Estimate	G&A	Estimated Amount
CLIN 400		Travel, plus ___% G&A	\$ 694,312.50		
			Material Estimate	Material Handling	Estimated Amount
CLIN 500		Materials, plus ___% G&A for Material Handling	\$ 1,829,362.50		

			ODC Estimate	G&A	Estimated Amount
CLIN 600		ODC, plus ___% G&A for ODCs	\$ 434,700.00		
		YEAR 1 SUBTOTAL (CLINS 100 - 600)			

YEAR 3

CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DIRECT LABOR HOURS (STRAIGHT TIME)	FIXED HOURLY RATE	TOTAL
100	S1-05	Supervisor-Response Manager 1 / Response Manager 2	3,335 / 6,670		
101	S1-10	Supervisor-Foreman	2,813		
102	S2-05	Field Staff-Equipment Operator	15,315		
103	S2-10	Field Staff-Field Clerk/Typist (Field Cost Admin)	7,814		
104	S2-15	Field Staff-Laborer (Clean-Up Technician)	18,753		
105	S2-20	Field Staff-Truck Driver	1,875		
106	S2-30	Field Staff-Laborer / Non 40 Hr	1,250		
107	S3-07	Specialty-Chemical Technician	313		
108	S3-15	Specialty-Explosives	63		
109	S3-53	Specialty-Surveyor	125		
110	S4-03	Technical-Chemist / Inorganic	469		
111	S4-05	Technical-Chemist / Organic	469		
112	S4-10	Technical-Engineer / Chemical	156		
113	S4-12	Technical-Engineer / Structural	31		
114	S4-13	Technical-Engineer / Safety	313		
115	S4-15	Technical-Engineer / Civil	313		
116	S4-25	Technical-Hydrogeologist	31		
117	S4-30	Technical-Ind Hygienist / Safety (Site Safety Officer)	938		
118	S4-51	Technical - Health & Safety Tech	125		
119	S5-20	Management - T&D Coordinator	1,188		
120	S4-31	Technical-Ind Hygienist-Cert. (Program Health &	156		

		Safety Officer)			
		YEAR 31 LABOR (STRAIGHT TIME) SUBTOTAL: CLINS 100-120			
CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DIRECT LABOR HOURS (OVERTIME)	FIXED HOURLY RATE	TOTAL
100A	S1-05	Supervisor-Response Manager 1/ Response Manager 2	130 / 255		
101A	S1-10	Supervisor-Foreman	452		
102A	S2-05	Field Staff-Equipment Operator	2,418		
103A	S2-10	Field Staff-Field Clerk/Typist (Field Cost Admin)	807		
104A	S2-15	Field Staff-Laborer (Clean-Up Technician)	2,128		
105A	S2-20	Field Staff-Truck Driver	194		
106A	S2-30	Field Staff-Laborer / Non 40 Hr			
107A	S3-07	Specialty-Chemical Technician	7		
108A	S3-15	Specialty-Explosives			
109A	S3-53	Specialty-Surveyor			
110A	S4-03	Technical-Chemist / Inorganic	32		
111A	S4-05	Technical-Chemist / Organic	32		
112A	S4-10	Technical-Engineer / Chemical			
113A	S4-12	Technical-Engineer / Structural			
114A	S4-13	Technical-Engineer / Safety			
115A	S4-15	Technical-Engineer / Civil			
116A	S4-25	Technical-Hydrogeologist			
117A	S4-30	Technical-Ind Hygienist / Safety (Site Safety Officer)			
118A	S4-51	Technical - Health & Safety Tech			
119A	S5-20	Management - T&D Coordinator			
120A	S4-31	Technical-Ind Hygienist-Cert. (Program Health & Safety Officer)			

YEAR 3 LABOR (OVER TIME) SUBTOTAL: CLINS 100A-120A

EQUIPMENT		YEAR 3			
CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DAYS	FIXED DAILY RATE	TOTAL
200	01-110-010	Truck-All Terrain Utility 4x2	100		
201	01-130-006	Truck-Box-6< 12 ft	150		
202	01-140-010	Truck-Car-Passenger	250		
203	01-168-030	Truck-Dump/Off Road/Articulated -30K < 35K	75		
204	01-170-030	Truck-Dump/Off Road/Straight - 30K < 35K	75		
205	01-230-075	Truck-Pickup - ½ ton	1,000		
206	01-235-075	Truck-Pickup-4 Wh. Dr. ½ ton	600		
207	01-250-010	Truck-Road-Tractor	100		
208	01-285-006	Trk-Stake/Flatbed/ Liftgate 6 < 12 ft	25		
209	01-285-012	Truck-Stake/Flatbed /Liftgate 12 < 16ft	25		
210	01-285-016	Truck-Stake / Flatbed/ Liftgate 12 < 24 ft	20		
211	01-320-050	Truck Vacuum -5K < 5.5K gallons	25		
212	01-340-015	Truck-Van-Passenger	200		
213	01-350-020	Truck-Water - 2K - 3K gallons	20		
214	01-350-040	Truck-Water-4K < 5K gallons	100		
215	02-160-001	Trailer-Storage/Box-< 10ft	75		
216	02-120-025	Trailer-Decon-25 <30 ft	60		
217	02-120-040	Trailer-Decon-40 <50 ft	100		
218	02-140-001	Trailer - Lowboy/Eqp > 6 tons	100		
219	02-140-006	Trailer-Lowboy/Eqp 6 <10 tons	50		
220	02-140-020	Trailer-Lowboy-Eqp 20 <30 tons	20		
221	02-140-050	Trailer-Lowboy-Eqp < 12 ft	20		
222	02-150-030	Trailer-Office-30 <40 ft	125		
223	02-150-040	Trailer Office-40 < 50 ft	550		
224	02-160-020	Trailer-Storage/Box-20 <25 ft	200		
225	02-180-010	Trailer-Vacuum-1K <2k gals	40		
226	02-160-040	Trailer-Storage/Box - > = 40 ft	400		

227	03-160-Z05	Heavy Equipment-Excavator-Attachment-Breaker/Ho Ram	25		
228	03-160-Z20	Heavy Equipment-Excavator-Attachment-Grappler Drum	175		
229	03-160-Z25	Heavy Equipment-Excavator-Attachment Shears/Small	25		
230	03-110-135	Heavy Equipment-Backhoe- 13.5K < 16K	150		
231	03-120-014	Heavy Equipment-Bulldozer-14K < 16K	50		
232	03-120-016	Heavy Equipment-Bulldozer-16K <18K	75		
233	03-120-018	Heavy Equipment-Bulldozer-18K <21K	75		
234	03-120-032	Heavy Equipment-Bulldozer-32K <36K	75		
235	03-130-005	Heavy Equipment-Compactor <40 in	20		
236	03-160-001	Heavy Equipment-Excavator-<10K	100		
237	03-160-010	Heavy Equipment-Excavator-10 <15K	80		
238	03-160-042	Heavy Equipment-Excavator-42K <45K	500		
239	03-160-056	Heavy Equipment-Excavator -56K <60K	50		
240	03-160-070	Heavy Equipment-Excavator-70K < 80K	50		
241	03-160-090	Heavy Equipment-Excavator-90K <100K	30		
242	03-160-100	Heavy Equipment-Excavator-100K <110K	50		
243	03-170-017	Heavy Equipment-Fork Lift Motorized-17K <30K lbs	30		
244	03-200-035	Heavy Equipment-Loader Tracked-35K<45K	5		
245	03-210-014	Heavy Equipment-Loader Wheel -14K <18K	50		
246	03-210-021	Heavy Equipment-Loader Wheel -21K <26K	50		
247	03-210-026	Heavy Equipment-Loader Wheel -26K <30K	150		
248	03-210-030	Heavy Equipment-Loader Wheel -30K <39K	150		
249	03-210-039	Heavy Equipment-Loader Wheel -39K <50K	200		
250	N/A	Heavy Equipment-Drum Shredder	75		
251	03-250-001	Heavy Equipment-Skid Steer Loaders-<6K	100		
252	03-250-080	Heavy Equipment-Skid Steer Loaders-8K <10K	100		
253	03-250-100	Heavy Equipment-Skid Steer Loaders - 10K +	50		
254	03-250-Z15	Heavy Equipment -Skid Steer Attachment - Broom	100		
255	03-250-Z20	Heavy Equipment-Skid Steer Attachment-Forks	100		

256	03-250-Z25	Heavy Equipment-Skid Steer Attachment-Grappler	100		
257	03-255-001	Heavy Equipment-Skid Steer Ldr Multi Terrain-<6K	50		
258	03-255-080	Heavy Equipment-Skid Steer Ldr Multi Terrain-8K <10K	50		
259	03-255-Z20	Heavy Equipment-Skid Steer Multi Ter Attachment-Forks	50		
260	03-255-Z25	Heavy Equipment-Skid Steer Multi Ter Attachment-Grappler	50		
261	04-006-037	Laboratory-Analyzer,Hazcat System tot. w/hood	40		
262	04-003-050	Laboratory-Analyzer Lab-HAZCAT Tot.	60		
263	06-021-021	Treatmt Filter-In-Line/Bag Tot.	200		
264	06-021-042	Treatmt Filter Sand/High Cap.	200		
265	06-039-030	Treatmt Pool - 10,000 Gallons	300		
266		Fld Eqp. Boat 14'/16' ft/ Tot.	20		
267		Fld Eqp. Boat Mtr < 10 HP Tot.	20		
268	07-215-100	Field Equipment-Compressor/Air-100 <200 CFM	50		
269	07-300-005	Fld Eq. Generator 5 < 10KW	30		
270	07-300-030	Field Equipment-Generator - 30 < 35 KW	50		
271	07-300-050	Field Equipment-Generator 50 < 60 KW	20		
272	07-300-070	Field Equipment-Generator 70 < 80 KW	15		
273	07-300-150	Field Equipment-Generator 150 < 200 KW	20		
274	07-390-001	Field Equipment-Light Plant < 4K Watts	25		
275	07-390-004	Field Equipment-Light Plant 4K < 7K Watts	10		
276	07-390-007	Field Equipment-Light Plant 7K<10K Watts	15		
277	07-550-150	Field Equipment-Steam Jenny-1500 < 2000 PSA	15		
278	07-550-300	Field Equipment-Steam Jenny-3000 < 3500 PSA	10		
279	07-620-200	Field Equipment-Washer Pressure-2000 < 2500 PSI	15		
280	08-115-005	Pump-Barrel-Explosion Proof	50		
281	08-140-002	Pump-Diaphragm - 2 in	30		
282	08-140-003	Pump-Diaphragm-3in	30		
283	08-160-003	Pump-Submersible-3in	60		

284	08-185-003	Pump-Trash Gasoline-3in	60		
285	08-185-004	Pump-Trash Gasoline-4in	45		
286	08-180-005	Pump-Trash Diesel-4+ in	20		
287	08-185-005	Pump-Trash Gasoline-4+ in	20		
		YEAR 3 EQUIPMENT SUBTOTAL (CLINS 200 THROUGH 287)			
		YEAR 3 LABOR AND EQUIPMENT SUBTOTAL			
			Subcontract Estimate	G&A	Estimated Amount
CLIN 300		Subcontracts, plus ___% G&A	\$ 4,374,168.75		
			Travel Estimate	G&A	Estimated Amount
CLIN 400		Travel, plus ___% G&A	\$ 729,028.13		
			Material Estimate	Material Handling	Estimated Amount
CLIN 500		Materials, plus ___% G&A for Material Handling	\$ 1,920,830.63		
			ODC Estimate	G&A	Estimated Amount
CLIN 600		ODC, plus ___% G&A for ODCs	\$ 456,435.00		
		YEAR 3 SUBTOTAL (CLINS 100 - 600)			

YEAR 4

CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DIRECT LABOR HOURS (STRAIGHT TIME)	FIXED HOURLY RATE	TOTAL
100	S1-05	Supervisor-Response Manager 1 / Response Manager 2	3,335 / 6,670		
101	S1-10	Supervisor-Foreman	2,813		
102	S2-05	Field Staff-Equipment Operator	15,315		
103	S2-10	Field Staff-Field Clerk/Typist (Field Cost Admin)	7,814		

104	S2-15	Field Staff-Laborer (Clean-Up Technician)	18,753		
105	S2-20	Field Staff-Truck Driver	1,875		
106	S2-30	Field Staff-Laborer / Non 40 Hr	1,250		
107	S3-07	Specialty-Chemical Technician	313		
108	S3-15	Specialty-Explosives	63		
109	S3-53	Specialty-Surveyor	125		
110	S4-03	Technical-Chemist / Inorganic	469		
111	S4-05	Technical-Chemist / Organic	469		
112	S4-10	Technical-Engineer / Chemical	156		
113	S4-12	Technical-Engineer / Structural	31		
114	S4-13	Technical-Engineer / Safety	313		
115	S4-15	Technical-Engineer / Civil	313		
116	S4-25	Technical-Hydrogeologist	31		
117	S4-30	Technical-Ind Hygienist / Safety (Site Safety Officer)	938		
118	S4-51	Technical - Health & Safety Tech	125		
119	S5-20	Management - T&D Coordinator	1,188		
120	S4-31	Technical-Ind Hygienist-Cert. (Program Health & Safety Officer)	156		
		YEAR 4 LABOR (STRAIGHT TIME) SUBTOTAL: CLINS 100-120			
CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DIRECT LABOR HOURS (OVERTIME)	FIXED HOURLY RATE	TOTAL
100A	S1-05	Supervisor-Response Manager 1 / Response Manager 2	130 / 255		
101A	S1-10	Supervisor-Foreman	452		
102A	S2-05	Field Staff-Equipment Operator	2,418		
103A	S2-10	Field Staff-Field Clerk/Typist (Field Cost Admin)	807		
104A	S2-15	Field Staff-Laborer (Clean-Up Technician)	2,128		
105A	S2-20	Field Staff-Truck Driver	194		
106A	S2-30	Field Staff-Laborer / Non 40 Hr			
107A	S3-07	Specialty-Chemical Technician	7		

108A	S3-15	Specialty-Explosives		
109A	S3-53	Specialty-Surveyor		
110A	S4-03	Technical-Chemist / Inorganic	32	
111A	S4-05	Technical-Chemist / Organic	32	
112A	S4-10	Technical-Engineer / Chemical		
113A	S4-12	Technical-Engineer / Structural		
114A	S4-13	Technical-Engineer / Safety		
115A	S4-15	Technical-Engineer / Civil		
116A	S4-25	Technical-Hydrogeologist		
117A	S4-30	Technical-Ind Hygienist / Safety (Site Safety Officer)		
118A	S4-51	Technical - Health & Safety Tech		
119A	S5-20	Management - T&D Coordinator		
120A	S4-31	Technical-Ind Hygienist-Cert. (Program Health & Safety Officer)		

YEAR 4 LABOR (OVER TIME) SUBTOTAL: CLINS 100A-120A

EQUIPMENT		YEAR 4			
CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DAYS	FIXED DAILY RATE	TOTAL
200	01-110-010	Truck-All Terrain Utility 4x2	100		
201	01-130-006	Truck-Box-6< 12 ft	150		
202	01-140-010	Truck-Car-Passenger	250		
203	01-168-030	Truck-Dump/Off Road/Articulated -30K < 35K	75		
204	01-170-030	Truck-Dump/Off Road/Straight - 30K < 35K	75		
205	01-230-075	Truck-Pickup - ½ ton	1,000		
206	01-235-075	Truck-Pickup-4 Wh. Dr. ½ ton	600		
207	01-250-010	Truck-Road-Tractor	100		
208	01-285-006	Trk-Stake/Flatbed/ Liftgate 6 < 12 ft	25		
209	01-285-012	Truck-Stake/Flatbed /Liftgate 12 < 16ft	25		
210	01-285-016	Truck-Stake / Flatbed/ Liftgate 12 < 24 ft	20		

211	01-320-050	Truck Vacuum -5K < 5.5K gallons		25		
212	01-340-015	Truck-Van-Passenger		200		
213	01-350-020	Truck-Water - 2K - 3K gallons		20		
214	01-350-040	Truck-Water-4K < 5K gallons		100		
215	02-160-001	Trailer-Storage/Box-< 10ft		75		
216	02-120-025	Trailer-Decon-25 <30 ft		60		
217	02-120-040	Trailer-Decon-40 <50 ft		100		
218	02-140-001	Trailer - Lowboy/Eqp > 6 tons		100		
219	02-140-006	Trailer-Lowboy/Eqp 6 <10 tons		50		
220	02-140-020	Trailer-Lowboy-Eqp 20 <30 tons		20		
221	02-140-050	Trailer-Lowboy-Eqp < 12 ft	20			
222	02-150-030	Trailer-Office-30 <40 ft	125			
223	02-150-040	Trailer Office-40 < 50 ft	550			
224	02-160-020	Trailer-Storage/Box-20 <25 ft	200			
225	02-180-010	Trailer-Vacuum-1K <2k gals	40			
226	02-160-040	Trailer-Storage/Box - > = 40 ft	400			
227	03-160-Z05	Heavy Equipment-Excavator-Attachment-Breaker/Ho Ram	25			
228	03-160-Z20	Heavy Equipment-Excavator-Attachment-Grapppler Drum	175			
229	03-160-Z25	Heavy Equipment-Excavator-Attachment Shears/Small	25			
230	03-110-135	Heavy Equipment-Backhoe- 13.5K < 16K	150			
231	03-120-014	Heavy Equipment-Bulldozer-14K < 16K	50			
232	03-120-016	Heavy Equipment-Bulldozer-16K <18K	75			
233	03-120-018	Heavy Equipment-Bulldozer-18K <21K	75			
234	03-120-032	Heavy Equipment-Bulldozer-32K <36K	75			
235	03-130-005	Heavy Equipment-Compactor <40 in	20			
236	03-160-001	Heavy Equipment-Excavator-<10K	100			
237	03-160-010	Heavy Equipment-Excavator-10 <15K	80			
238	03-160-042	Heavy Equipment-Excavator-42K <45K	500			
239	03-160-056	Heavy Equipment-Excavator -56K <60K	50			

240	03-160-070	Heavy Equipment-Excavator-70K < 80K	50		
241	03-160-090	Heavy Equipment-Excavator-90K <100K	30		
242	03-160-100	Heavy Equipment-Excavator-100K <110K	50		
243	03-170-017	Heavy Equipment-Fork Lift Motorized-17K <30K lbs	30		
244	03-200-035	Heavy Equipment-Loader Tracked-35K<45K	5		
245	03-210-014	Heavy Equipment-Loader Wheel -14K <18K	50		
246	03-210-021	Heavy Equipment-Loader Wheel -21K <26K	50		
247	03-210-026	Heavy Equipment-Loader Wheel -26K <30K	150		
248	03-210-030	Heavy Equipment-Loader Wheel -30K <39K	150		
249	03-210-039	Heavy Equipment-Loader Wheel -39K <50K	200		
250	N/A	Heavy Equipment-Drum Shredder	75		
251	03-250-001	Heavy Equipment-Skid Steer Loaders-<6K	100		
252	03-250-080	Heavy Equipment-Skid Steer Loaders-8K <10K	100		
253	03-250-100	Heavy Equipment-Skid Steer Loaders - 10K +	50		
254	03-250-Z15	Heavy Equipment -Skid Steer Attachment - Broom	100		
255	03-250-Z20	Heavy Equipment-Skid Steer Attachment-Forks	100		
256	03-250-Z25	Heavy Equipment-Skid Steer Attachment-Grappler	100		
257	03-255-001	Heavy Equipment-Skid Steer Ldr Multi Terrain-<6K	50		
258	03-255-080	Heavy Equipment-Skid Steer Ldr Multi Terrain-8K <10K	50		
259	03-255-Z20	Heavy Equipment-Skid Steer Multi Ter Attachment-Forks	50		
260	03-255-Z25	Heavy Equipment-Skid Steer Multi Ter Attachment-Grappler	50		
261	04-006-037	Laboratory-Analyzer,Hazcat System tot. w/hood	40		
262	04-003-050	Laboratory-Analyzer Lab-HAZCAT Tot.	60		
263	06-021-021	Treatmt Filter-In-Line/Bag Tot.	200		
264	06-021-042	Treatmt Filter Sand/High Cap.	200		
265	06-039-030	Treatmt Pool - 10,000 Gallons	300		
266		Fld Eqp. Boat 14'/16' ft/ Tot.	20		
267		Fld Eqp. Boat Mtr < 10 HP Tot.	20		

268	07-215-100	Field Equipment-Compressor/Air-100 <200 CFM	50		
269	07-300-005	Fld Eq. Generator 5 < 10KW	30		
270	07-300-030	Field Equipment-Generator - 30 < 35 KW	50		
271	07-300-050	Field Equipment-Generator 50 < 60 KW	20		
272	07-300-070	Field Equipment-Generator 70 < 80 KW	15		
273	07-300-150	Field Equipment-Generator 150 < 200 KW	20		
274	07-390-001	Field Equipment-Light Plant < 4K Watts	25		
275	07-390-004	Field Equipment-Light Plant 4K < 7K Watts	10		
276	07-390-007	Field Equipment-Light Plant 7K<10K Watts	15		
277	07-550-150	Field Equipment-Steam Jenny-1500 < 2000 PSA	15		
278	07-550-300	Field Equipment-Steam Jenny-3000 < 3500 PSA	10		
279	07-620-200	Field Equipment-Washer Pressure-2000 < 2500 PSI	15		
280	08-115-005	Pump-Barrel-Explosion Proof	50		
281	08-140-002	Pump-Diaphragm - 2 in	30		
282	08-140-003	Pump-Diaphragm-3in	30		
283	08-160-003	Pump-Submersible-3in	60		
284	08-185-003	Pump-Trash Gasoline-3in	60		
285	08-185-004	Pump-Trash Gasoline-4in	45		
286	08-180-005	Pump-Trash Diesel-4+ in	20		
287	08-185-005	Pump-Trash Gasoline-4+ in	20		
		YEAR 4 EQUIPMENT SUBTOTAL (CLINS 200 - 287)			
		YEAR 4 LABOR AND EQUIPMENT SUBTOTAL			
			Subcontract Estimate	G&A	Estimated Amount
CLIN 300		Subcontracts, plus ___% G&A	\$ 4,592,877.19		
			Travel Estimate	G&A	Estimated Amount
CLIN 400		Travel, plus ___% G&A	\$ 765,479.53		
			Material Estimate	Material	Estimated

			Handling	Amount
CLIN 500		Materials, plus ___ % G&A for Material Handling	\$ 2,016,872.16	
			ODC Estimate	G&A
CLIN 600		ODC, plus ___ % G&A for ODCs	\$ 479,256.75	Estimated Amount
		YEAR 4 SUBTOTAL (CLINS 100 - 600)		

YEAR 5

CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DIRECT LABOR HOURS (STRAIGHT TIME)	FIXED HOURLY RATE	TOTAL
100	S1-05	Supervisor-Response Manager 1 / Response Manager 2	3,335 / 6,670		
101	S1-10	Supervisor-Foreman	2,813		
102	S2-05	Field Staff-Equipment Operator	15,315		
103	S2-10	Field Staff-Field Clerk/Typist (Field Cost Admin)	7,814		
104	S2-15	Field Staff-Laborer (Clean-Up Technician)	18,753		
105	S2-20	Field Staff-Truck Driver	1,875		
106	S2-30	Field Staff-Laborer / Non 40 Hr	1,250		
107	S3-07	Specialty-Chemical Technician	313		
108	S3-15	Specialty-Explosives	63		
109	S3-53	Specialty-Surveyor	125		
110	S4-03	Technical-Chemist / Inorganic	469		
111	S4-05	Technical-Chemist / Organic	469		
112	S4-10	Technical-Engineer / Chemical	156		
113	S4-12	Technical-Engineer / Structural	31		
114	S4-13	Technical-Engineer / Safety	313		
115	S4-15	Technical-Engineer / Civil	313		
116	S4-25	Technical-Hydrogeologist	31		
117	S4-30	Technical-Ind Hygienist / Safety (Site Safety Officer)	938		
118	S4-51	Technical - Health & Safety Tech	125		

119	S5-20	Management - T&D Coordinator	1,188		
120	S4-31	Technical-Ind Hygienist-Cert. (Program Health & Safety Officer)	156		
		YEAR 5 LABOR (STRAIGHT TIME) SUBTOTAL: CLINS 100-120			
CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DIRECT LABOR HOURS (OVERTIME)	FIXED HOURLY RATE	TOTAL
100A	S1-05	Supervisor-Response Manager 1 / Response Manager 2	130 / 255		
101A	S1-10	Supervisor-Foreman	452		
102A	S2-05	Field Staff-Equipment Operator	2,418		
103A	S2-10	Field Staff-Field Clerk/Typist (Field Cost Admin)	807		
104A	S2-15	Field Staff-Laborer (Clean-Up Technician)	2,128		
105A	S2-20	Field Staff-Truck Driver	194		
106A	S2-30	Field Staff-Laborer / Non 40 Hr			
107A	S3-07	Specialty-Chemical Technician	7		
108A	S3-15	Specialty-Explosives			
109A	S3-53	Specialty-Surveyor			
110A	S4-03	Technical-Chemist / Inorganic	32		
111A	S4-05	Technical-Chemist / Organic	32		
112A	S4-10	Technical-Engineer / Chemical			
113A	S4-12	Technical-Engineer / Structural			
114A	S4-13	Technical-Engineer / Safety			
115A	S4-15	Technical-Engineer / Civil			
116A	S4-25	Technical-Hydrogeologist			
117A	S4-30	Technical-Ind Hygienist / Safety (Site Safety Officer)			
118A	S4-51	Technical - Health & Safety Tech			
119A	S5-20	Management - T&D Coordinator			
120A	S4-31	Technical-Ind Hygienist-Cert. (Program Health & Safety Officer)			

YEAR 5 LABOR (OVER TIME) SUBTOTAL: CLINS 100A-120A

EQUIPMENT		YEAR 5			
CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DAYS	FIXED DAILY RATE	TOTAL
200	01-110-010	Truck-All Terrain Utility 4x2	100		
201	01-130-006	Truck-Box-6< 12ft	150		
202	01-140-010	Truck-Car-Passenger	250		
203	01-168-030	Truck-Dump/Off Road/Articulated -30K < 35K	75		
204	01-170-030	Truck-Dump/Off Road/Straight - 30K < 35K	75		
205	01-230-075	Truck-Pickup - ½ ton	1,000		
206	01-235-075	Truck-Pickup-4 Wh. Dr. ½ ton	600		
207	01-250-010	Truck-Road-Tractor	100		
208	01-285-006	Trk-Stake/Flatbed/ Liftgate 6 < 12 ft	25		
209	01-285-012	Truck-Stake/Flatbed /Liftgate 12 < 16ft	25		
210	01-285-016	Truck-Stake / Flatbed/ Liftgate 12 < 24 ft	20		
211	01-320-050	Truck Vacuum -5K < 5.5K gallons	25		
212	01-340-015	Truck-Van-Passenger	200		
213	01-350-020	Truck-Water - 2K - 3K gallons	20		
214	01-350-040	Truck-Water-4K < 5K gallons	100		
215	02-160-001	Trailer-Storage/Box-< 10ft	75		
216	02-120-025	Trailer-Decon-25 <30 ft	60		
217	02-120-040	Trailer-Decon-40 <50 ft	100		
218	02-140-001	Trailer - Lowboy/Eqp > 6 tons	100		
219	02-140-006	Trailer-Lowboy/Eqp 6 <10 tons	50		
220	02-140-020	Trailer-Lowboy-Eqp 20 <30 tons	20		
221	02-140-050	Trailer-Lowboy-Eqp < 12 ft	20		
222	02-150-030	Trailer-Office-30 <40 ft	125		
223	02-150-040	Trailer Office-40 < 50 ft	550		
224	02-160-020	Trailer-Storage/Box-20 <25 ft	200		

225	02-180-010	Trailer-Vacuum-1K <2k gals	40		
226	02-160-040	Trailer-Storage/Box - > = 40 ft	400		
227	03-160-Z05	Heavy Equipment-Excavator-Attachment-Breaker/Ho Ram	25		
228	03-160-Z20	Heavy Equipment-Excavator-Attachment-Grappler Drum	175		
229	03-160-Z25	Heavy Equipment-Excavator-Attachment Shears/Small	25		
230	03-110-135	Heavy Equipment-Backhoe- 13.5K < 16K	150		
231	03-120-014	Heavy Equipment-Bulldozer-14K < 16K	50		
232	03-120-016	Heavy Equipment-Bulldozer-16K <18K	75		
233	03-120-018	Heavy Equipment-Bulldozer-18K <21K	75		
234	03-120-032	Heavy Equipment-Bulldozer-32K <36K	75		
235	03-130-005	Heavy Equipment-Compactor <40 in	20		
236	03-160-001	Heavy Equipment-Excavator-<10K	100		
237	03-160-010	Heavy Equipment-Excavator-10 <15K	80		
238	03-160-042	Heavy Equipment-Excavator-42K <45K	500		
239	03-160-056	Heavy Equipment-Excavator -56K <60K	50		
240	03-160-070	Heavy Equipment-Excavator-70K < 80K	50		
241	03-160-090	Heavy Equipment-Excavator-90K <100K	30		
242	03-160-100	Heavy Equipment-Excavator-100K <110K	50		
243	03-170-017	Heavy Equipment-Fork Lift Motorized-17K <30K lbs	30		
244	03-200-035	Heavy Equipment-Loader Tracked-35K<45K	5		
245	03-210-014	Heavy Equipment-Loader Wheel -14K <18K	50		
246	03-210-021	Heavy Equipment-Loader Wheel -21K <26K	50		
247	03-210-026	Heavy Equipment-Loader Wheel -26K <30K	150		
248	03-210-030	Heavy Equipment-Loader Wheel -30K <39K	150		
249	03-210-039	Heavy Equipment-Loader Wheel -39K <50K	200		
250	N/A	Heavy Equipment-Drum Shredder	75		
251	03-250-001	Heavy Equipment-Skid Steer Loaders-<6K	100		
252	03-250-080	Heavy Equipment-Skid Steer Loaders-8K <10K	100		
253	03-250-100	Heavy Equipment-Skid Steer Loaders - 10K +	50		

254	03-250-Z15	Heavy Equipment -Skid Steer Attachment - Broom	100		
255	03-250-Z20	Heavy Equipment-Skid Steer Attachment-Forks	100		
256	03-250-Z25	Heavy Equipment-Skid Steer Attachment-Grappler	100		
257	03-255-001	Heavy Equipment-Skid Steer Ldr Multi Terrain-<6K	50		
258	03-255-080	Heavy Equipment-Skid Steer Ldr Multi Terrain-8K <10K	50		
259	03-255-Z20	Heavy Equipment-Skid Steer Multi Ter Attachment-Forks	50		
260	03-255-Z25	Heavy Equipment-Skid Steer Multi Ter Attachment-Grappler	50		
261	04-006-037	Laboratory-Analyzer,Hazcat System tot. w/hood	40		
262	04-003-050	Laboratory-Analyzer Lab-HAZCAT Tot.	60		
263	06-021-021	Treatmt Filter-In-Line/Bag Tot.	200		
264	06-021-042	Treatmt Filter Sand/High Cap.	200		
265	06-039-030	Treatmt Pool - 10,000 Gallons	300		
266		Fld Eqp. Boat 14'/16' ft/ Tot.	20		
267		Fld Eqp. Boat Mtr < 10 HP Tot.	20		
268	07-215-100	Field Equipment-Compressor/Air-100 <200 CFM	50		
269	07-300-005	Fld Eq. Generator 5 < 10KW	30		
270	07-300-030	Field Equipment-Generator - 30 < 35 KW	50		
271	07-300-050	Field Equipment-Generator 50 < 60 KW	20		
272	07-300-070	Field Equipment-Generator 70 < 80 KW	15		
273	07-300-150	Field Equipment-Generator 150 < 200 KW	20		
274	07-390-001	Field Equipment-Light Plant < 4K Watts	25		
275	07-390-004	Field Equipment-Light Plant 4K < 7K Watts	10		
276	07-390-007	Field Equipment-Light Plant 7K<10K Watts	15		
277	07-550-150	Field Equipment-Steam Jenny-1500 < 2000 PSA	15		
278	07-550-300	Field Equipment-Steam Jenny-3000 < 3500 PSA	10		
279	07-620-200	Field Equipment-Washer Pressure-2000 < 2500 PSI	15		
280	08-115-005	Pump-Barrel-Explosion Proof	50		
281	08-140-002	Pump-Diaphram - 2 in	30		

282	08-140-003	Pump-Diaphragm-3in	30		
283	08-160-003	Pump-Submersible-3in	60		
284	08-185-003	Pump-Trash Gasoline-3in	60		
285	08-185-004	Pump-Trash Gasoline-4in	45		
286	08-180-005	Pump-Trash Diesel-4+ in	20		
287	08-185-005	Pump-Trash Gasoline-4+ in	20		
		YEAR 5 EQUIPMENT SUBTOTAL (CLINS 200 - 287)			
		YEAR 5 LABOR AND EQUIPMENT SUBTOTAL			
			Subcontract Estimate	G&A	Estimated Amount
CLIN 300		Subcontracts, plus ___% G&A	\$ 4,822,521.05		
			Travel Estimate	G&A	Estimated Amount
CLIN 400			\$ 803,753.51		
			Material Estimate	Material Handling	Estimated Amount
CLIN 500		Materials, plus ___% G&A for Material Handling	\$ 2,117,715.76		
			ODC Estimate	G&A	Estimated Amount
CLIN 600		ODC, plus ___% G&A for ODCs	\$ 503,219.59		
		YEAR 1 SUBTOTAL (CLINS 100 - 600)			

YEAR 6

CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DIRECT LABOR HOURS (STRAIGHT TIME)	FIXED HOURLY RATE	TOTAL
100	S1-05	Supervisor-Response Manager 1 / Response Manager 2	3,335 / 6,670		
101	S1-10	Supervisor-Foreman	2,813		

102	S2-05	Field Staff-Equipment Operator	15,315		
103	S2-10	Field Staff-Field Clerk/Typist (Field Cost Admin)	7,814		
104	S2-15	Field Staff-Laborer (Clean-Up Technician)	18,753		
105	S2-20	Field Staff-Truck Driver	1,875		
106	S2-30	Field Staff-Laborer / Non 40 Hr	1,250		
107	S3-07	Specialty-Chemical Technician	313		
108	S3-15	Specialty-Explosives	63		
109	S3-53	Specialty-Surveyor	125		
110	S4-03	Technical-Chemist / Inorganic	469		
111	S4-05	Technical-Chemist / Organic	469		
112	S4-10	Technical-Engineer / Chemical	156		
113	S4-12	Technical-Engineer / Structural	31		
114	S4-13	Technical-Engineer / Safety	313		
115	S4-15	Technical-Engineer / Civil	313		
116	S4-25	Technical-Hydrogeologist	31		
117	S4-30	Technical-Ind Hygienist / Safety (Site Safety Officer)	938		
118	S4-51	Technical - Health & Safety Tech	125		
119	S5-20	Management - T&D Coordinator	1,188		
120	S4-31	Technical-Ind Hygienist-Cert. (Program Health & Safety Officer)	156		
		YEAR 6 LABOR (STRAIGHT TIME) SUBTOTAL: CLINS 100-120			
CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DIRECT LABOR HOURS (OVERTIME)	FIXED HOURLY RATE	TOTAL
100A	S1-05	Supervisor-Response Manager 1 / Response Manager 2	130 / 255		
101A	S1-10	Supervisor-Foreman	452		
102A	S2-05	Field Staff-Equipment Operator	2,418		
103A	S2-10	Field Staff-Field Clerk/Typist (Field Cost Admin)	807		
104A	S2-15	Field Staff-Laborer (Clean-Up Technician)	2,128		
105A	S2-20	Field Staff-Truck Driver	194		

106A	S2-30	Field Staff-Laborer / Non 40 Hr			
107A	S3-07	Specialty-Chemical Technician		7	
108A	S3-15	Specialty-Explosives			
109A	S3-53	Specialty-Surveyor			
110A	S4-03	Technical-Chemist / Inorganic		32	
111A	S4-05	Technical-Chemist / Organic		32	
112A	S4-10	Technical-Engineer / Chemical			
113A	S4-12	Technical-Engineer / Structural			
114A	S4-13	Technical-Engineer / Safety			
115A	S4-15	Technical-Engineer / Civil			
116A	S4-25	Technical-Hydrogeologist			
117A	S4-30	Technical-Ind Hygienist / Safety (Site Safety Officer)			
118A	S4-51	Technical - Health & Safety Tech			
119A	S5-20	Management - T&D Coordinator			
120A	S4-31	Technical-Ind Hygienist-Cert. (Program Health & Safety Officer)			

YEAR 6 LABOR (OVER TIME) SUBTOTAL: CLINS 100A-120A

EQUIPMENT		YEAR 6			
CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DAYS	FIXED DAILY RATE	TOTAL
200	01-110-010	Truck-All Terrain Utility 4x2	100		
201	01-130-006	Truck-Box-6 < 12ft	150		
202	01-140-010	Truck-Car-Passenger	250		
203	01-168-030	Truck-Dump/Off Road/Articulated -30K < 35K	75		
204	01-170-030	Truck-Dump/Off Road/Straight - 30K < 35K	75		
205	01-230-075	Truck-Pickup - ½ ton	1,000		
206	01-235-075	Truck-Pickup-4 Wh. Dr. ½ ton	600		
207	01-250-010	Truck-Road-Tractor	100		
208	01-285-006	Trk-Stake/Flatbed/ Liftgate 6 < 12 ft	25		

209	01-285-012	Truck-Stake/Flatbed /Liftgate 12 < 16ft		25		
210	01-285-016	Truck-Stake / Flatbed/ Liftgate 12 < 24 ft		20		
211	01-320-050	Truck Vacuum -5K < 5.5K gallons		25		
212	01-340-015	Truck-Van-Passenger		200		
213	01-350-020	Truck-Water - 2K - 3K gallons		20		
214	01-350-040	Truck-Water-4K < 5K gallons		100		
215	02-160-001	Trailer-Storage/Box-< 10ft		75		
216	02-120-025	Trailer-Decon-25 <30 ft		60		
217	02-120-040	Trailer-Decon-40 <50 ft		100		
218	02-140-001	Trailer - Lowboy/Eqp > 6 tons		100		
219	02-140-006	Trailer-Lowboy/Eqp 6 <10 tons		50		
220	02-140-020	Trailer-Lowboy-Eqp 20 <30 tons		20		
221	02-140-050	Trailer-Lowboy-Eqp < 12 ft	20			
222	02-150-030	Trailer-Office-30 <40 ft	125			
223	02-150-040	Trailer Office-40 < 50 ft	550			
224	02-160-020	Trailer-Storage/Box-20 <25 ft	200			
225	02-180-010	Trailer-Vacuum-1K <2k gals	40			
226	02-160-040	Trailer-Storage/Box - > = 40 ft	400			
227	03-160-Z05	Heavy Equipment-Excavator-Attachment-Breaker/Ho Ram	25			
228	03-160-Z20	Heavy Equipment-Excavator-Attachment-Grappler Drum	175			
229	03-160-Z25	Heavy Equipment-Excavator-Attachment Shears/Small	25			
230	03-110-135	Heavy Equipment-Backhoe- 13.5K < 16K	150			
231	03-120-014	Heavy Equipment-Bulldozer-14K < 16K	50			
232	03-120-016	Heavy Equipment-Bulldozer-16K <18K	75			
233	03-120-018	Heavy Equipment-Bulldozer-18K <21K	75			
234	03-120-032	Heavy Equipment-Bulldozer-32K <36K	75			
235	03-130-005	Heavy Equipment-Compactor <40 in	20			
236	03-160-001	Heavy Equipment-Excavator-<10K	100			
237	03-160-010	Heavy Equipment-Excavator-10 <15K	80			

238	03-160-042	Heavy Equipment-Excavator-42K <45K	500		
239	03-160-056	Heavy Equipment-Excavator -56K <60K	50		
240	03-160-070	Heavy Equipment-Excavator-70K < 80K	50		
241	03-160-090	Heavy Equipment-Excavator-90K <100K	30		
242	03-160-100	Heavy Equipment-Excavator-100K <110K	50		
243	03-170-017	Heavy Equipment-Fork Lift Motorized-17K <30K lbs	30		
244	03-200-035	Heavy Equipment-Loader Tracked-35K<45K	5		
245	03-210-014	Heavy Equipment-Loader Wheel -14K <18K	50		
246	03-210-021	Heavy Equipment-Loader Wheel -21K <26K	50		
247	03-210-026	Heavy Equipment-Loader Wheel -26K <30K	150		
248	03-210-030	Heavy Equipment-Loader Wheel -30K <39K	150		
249	03-210-039	Heavy Equipment-Loader Wheel -39K <50K	200		
250	N/A	Heavy Equipment-Drum Shredder	75		
251	03-250-001	Heavy Equipment-Skid Steer Loaders-<6K	100		
252	03-250-080	Heavy Equipment-Skid Steer Loaders-8K <10K	100		
253	03-250-100	Heavy Equipment-Skid Steer Loaders - 10K +	50		
254	03-250-Z15	Heavy Equipment -Skid Steer Attachment - Broom	100		
255	03-250-Z20	Heavy Equipment-Skid Steer Attachment-Forks	100		
256	03-250-Z25	Heavy Equipment-Skid Steer Attachment-Grappler	100		
257	03-255-001	Heavy Equipment-Skid Steer Ldr Multi Terrain-<6K	50		
258	03-255-080	Heavy Equipment-Skid Steer Ldr Multi Terrain-8K <10K	50		
259	03-255-Z20	Heavy Equipment-Skid Steer Multi Ter Attachment-Forks	50		
260	03-255-Z25	Heavy Equipment-Skid Steer Multi Ter Attachment-Grappler	50		
261	04-006-037	Laboratory-Analyzer,Hazcat System tot. w/hood	40		
262	04-003-050	Laboratory-Analyzer Lab-HAZCAT Tot.	60		
263	06-021-021	Treatmt Filter-In-Line/Bag Tot.	200		
264	06-021-042	Treatmt Filter Sand/High Cap.	200		
265	06-039-030	Treatmt Pool - 10,000 Gallons	300		
266		Fld Eqp. Boat 14'/16' ft/ Tot.	20		

267		Fld Eq. Boat Mtr < 10 HP Tot.	20		
268	07-215-100	Field Equipment-Compressor/Air-100 <200 CFM	50		
269	07-300-005	Fld Eq. Generator 5 < 10KW	30		
270	07-300-030	Field Equipment-Generator - 30 < 35 KW	50		
271	07-300-050	Field Equipment-Generator 50 < 60 KW	20		
272	07-300-070	Field Equipment-Generator 70 < 80 KW	15		
273	07-300-150	Field Equipment-Generator 150 < 200 KW	20		
274	07-390-001	Field Equipment-Light Plant < 4K Watts	25		
275	07-390-004	Field Equipment-Light Plant 4K < 7K Watts	10		
276	07-390-007	Field Equipment-Light Plant 7K<10K Watts	15		
277	07-550-150	Field Equipment-Steam Jenny-1500 < 2000 PSA	15		
278	07-550-300	Field Equipment-Steam Jenny-3000 < 3500 PSA	10		
279	07-620-200	Field Equipment-Washer Pressure-2000 < 2500 PSI	15		
280	08-115-005	Pump-Barrel-Explosion Proof	50		
281	08-140-002	Pump-Diaphragm - 2 in	30		
282	08-140-003	Pump-Diaphragm-3in	30		
283	08-160-003	Pump-Submersible-3in	60		
284	08-185-003	Pump-Trash Gasoline-3in	60		
285	08-185-004	Pump-Trash Gasoline-4in	45		
286	08-180-005	Pump-Trash Diesel-4+ in	20		
287	08-185-005	Pump-Trash Gasoline-4+ in	20		
		YEAR 6 EQUIPMENT SUBTOTAL (CLINS 200 - 287)			
		YEAR 6 LABOR AND EQUIPMENT SUBTOTAL			
			Subcontract Estimate	G&A	Estimated Amount
CLIN 300		Subcontracts, plus ___% G&A	\$ 5,063,647.10		
			Travel Estimate	G&A	Estimated Amount
CLIN 400		Travel, plus ___% G&A	\$ 843,941.18		

			Material Estimate	Material Handling	Estimated Amount
CLIN 500		Materials, plus ___% G&A for Material Handling	\$ 2,223,601.55		
			ODC Estimate	G&A	Estimated Amount
CLIN 600		ODC, plus ___% G&A for ODCs	\$ 528,380.57		
		YEAR 6 SUBTOTAL (CLINS 100 - 600)			

YEAR 7

CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DIRECT LABOR HOURS (STRAIGHT TIME)	FIXED HOURLY RATE	TOTAL
100	S1-05	Supervisor-Response Manager 1 / Response Manager 2	3,335 / 6,670		
101	S1-10	Supervisor-Foreman	2,813		
102	S2-05	Field Staff-Equipment Operator	15,315		
103	S2-10	Field Staff-Field Clerk/Typist (Field Cost Admin)	7,814		
104	S2-15	Field Staff-Laborer (Clean-Up Technician)	18,753		
105	S2-20	Field Staff-Truck Driver	1,875		
106	S2-30	Field Staff-Laborer / Non 40 Hr	1,250		
107	S3-07	Specialty-Chemical Technician	313		
108	S3-15	Specialty-Explosives	63		
109	S3-53	Specialty-Surveyor	125		
110	S4-03	Technical-Chemist / Inorganic	469		
111	S4-05	Technical-Chemist / Organic	469		
112	S4-10	Technical-Engineer / Chemical	156		
113	S4-12	Technical-Engineer / Structural	31		
114	S4-13	Technical-Engineer / Safety	313		
115	S4-15	Technical-Engineer / Civil	313		
116	S4-25	Technical-Hydrogeologist	31		
117	S4-30	Technical-Ind Hygienist / Safety (Site Safety Officer)	938		

118	S4-51	Technical - Health & Safety Tech	125	
119	S5-20	Management - T&D Coordinator	1,188	
120	S4-31	Technical-Ind Hygienist-Cert. (Program Health & Safety Officer)	156	
		YEAR 7 LABOR (STRAIGHT TIME) SUBTOTAL: CLINS 100-120		
CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DIRECT LABOR HOURS (OVERTIME)	F H R
100A	S1-05	Supervisor-Response Manager 1 / Response Manager 2	130 / 255	
101A	S1-10	Supervisor-Foreman	452	
102A	S2-05	Field Staff-Equipment Operator	2,418	
103A	S2-10	Field Staff-Field Clerk/Typist (Field Cost Admin)	807	
104A	S2-15	Field Staff-Laborer (Clean-Up Technician)	2,128	
105A	S2-20	Field Staff-Truck Driver	194	
106A	S2-30	Field Staff-Laborer / Non 40 Hr		
107A	S3-07	Specialty-Chemical Technician	7	
108A	S3-15	Specialty-Explosives		
109A	S3-53	Specialty-Surveyor		
110A	S4-03	Technical-Chemist / Inorganic	32	
111A	S4-05	Technical-Chemist / Organic	32	
112A	S4-10	Technical-Engineer / Chemical		
113A	S4-12	Technical-Engineer / Structural		
114A	S4-13	Technical-Engineer / Safety		
115A	S4-15	Technical-Engineer / Civil		
116A	S4-25	Technical-Hydrogeologist		
117A	S4-30	Technical-Ind Hygienist / Safety (Site Safety Officer)		
118A	S4-51	Technical - Health & Safety Tech		
119A	S5-20	Management - T&D Coordinator		
120A	S4-31	Technical-Ind Hygienist-Cert. (Program Health & Safety Officer)		

YEAR 7 LABOR (OVER TIME) SUBTOTAL: CLINS 100A-120A

EQUIPMENT		YEAR 7		
CLIN	RCMS NUMBER	DESCRIPTION	ESTIMATED DAYS	F H R
200	01-110-010	Truck-All Terrain Utility 4x2	100	
201	01-130-006	Truck-Box-6< 12ft	150	
202	01-140-010	Truck-Car-Passenger	250	
203	01-168-030	Truck-Dump/Off Road/Articulated -30K < 35K	75	
204	01-170-030	Truck-Dump/Off Road/Straight - 30K < 35K	75	
205	01-230-075	Truck-Pickup - ½ ton	1,000	
206	01-235-075	Truck-Pickup-4 Wh. Dr. ½ ton	600	
207	01-250-010	Truck-Road-Tractor	100	

208	01-285-006	Trk-Stake/Flatbed/ Liftgate 6 < 12 ft	25	
209	01-285-012	Truck-Stake/Flatbed /Liftgate 12 < 16ft	25	
210	01-285-016	Truck-Stake / Flatbed/ Liftgate 12 < 24 ft	20	
211	01-320-050	Truck Vacuum -5K < 5.5K gallons	25	
212	01-340-015	Truck-Van-Passenger	200	
213	01-350-020	Truck-Water - 2K - 3K gallons	20	
214	01-350-040	Truck-Water-4K < 5K gallons	100	
215	02-160-001	Trailer-Storage/Box-< 10ft	75	
216	02-120-025	Trailer-Decon-25 <30 ft	60	
217	02-120-040	Trailer-Decon-40 <50 ft	100	
218	02-140-001	Trailer - Lowboy/Eqp > 6 tons	100	
219	02-140-006	Trailer-Lowboy/Eqp 6 <10 tons	50	
220	02-140-020	Trailer-Lowboy-Eqp 20 <30 tons	20	
221	02-140-050	Trailer-Lowboy-Eqp < 12 ft	20	
222	02-150-030	Trailer-Office-30 <40 ft	125	
223	02-150-040	Trailer Office-40 < 50 ft	550	
224	02-160-020	Trailer-Storage/Box-20 <25 ft	200	
225	02-180-010	Trailer-Vacuum-1K <2k gals	40	
226	02-160-040	Trailer-Storage/Box - > = 40 ft	400	
227	03-160-Z05	Heavy Equipment-Excavator-Attachment-Breaker/Ho Ram	25	
228	03-160-Z20	Heavy Equipment-Excavator-Attachment-Grapppler Drum	175	
229	03-160-Z25	Heavy Equipment-Excavator-Attachment Shears/Small	25	
230	03-110-135	Heavy Equipment-Backhoe- 13.5K < 16K	150	
231	03-120-014	Heavy Equipment-Bulldozer-14K < 16K	50	
232	03-120-016	Heavy Equipment-Bulldozer-16K <18K	75	
233	03-120-018	Heavy Equipment-Bulldozer-18K <21K	75	
234	03-120-032	Heavy Equipment-Bulldozer-32K <36K	75	
235	03-130-005	Heavy Equipment-Compactor <40 in	20	
236	03-160-001	Heavy Equipment-Excavator-<10K	100	
237	03-160-010	Heavy Equipment-Excavator-10 <15K	80	
238	03-160-042	Heavy Equipment-Excavator-42K <45K	500	
239	03-160-056	Heavy Equipment-Excavator -56K <60K	50	
240	03-160-070	Heavy Equipment-Excavator-70K < 80K	50	
241	03-160-090	Heavy Equipment-Excavator-90K <100K	30	
242	03-160-100	Heavy Equipment-Excavator-100K <110K	50	
243	03-170-017	Heavy Equipment-Fork Lift Motorized-17K <30K lbs	30	
244	03-200-035	Heavy Equipment-Loader Tracked-35K<45K	5	
245	03-210-014	Heavy Equipment-Loader Wheel -14K <18K	50	
246	03-210-021	Heavy Equipment-Loader Wheel -21K <26K	50	
247	03-210-026	Heavy Equipment-Loader Wheel -26K <30K	150	
248	03-210-030	Heavy Equipment-Loader Wheel -30K <39K	150	
249	03-210-039	Heavy Equipment-Loader Wheel -39K <50K	200	
250	N/A	Heavy Equipment-Drum Shredder	75	
251	03-250-001	Heavy Equipment-Skid Steer Loaders-<6K	100	

252	03-250-080	Heavy Equipment-Skid Steer Loaders-8K <10K	100	
253	03-250-100	Heavy Equipment-Skid Steer Loaders - 10K +	50	
254	03-250-Z15	Heavy Equipment -Skid Steer Attachment - Broom	100	
255	03-250-Z20	Heavy Equipment-Skid Steer Attachment-Forks	100	
256	03-250-Z25	Heavy Equipment-Skid Steer Attachment-Grapppler	100	
257	03-255-001	Heavy Equipment-Skid Steer Ldr Multi Terrain-<6K	50	
258	03-255-080	Heavy Equipment-Skid Steer Ldr Multi Terrain-8K <10K	50	
259	03-255-Z20	Heavy Equipment-Skid Steer Multi Ter Attachment-Forks	50	
260	03-255-Z25	Heavy Equipment-Skid Steer Multi Ter Attachment-Grapppler	50	
261	04-006-037	Laboratory-Analyzer,Hazcat System tot. w/hood	40	
262	04-003-050	Laboratory-Analyzer Lab-HAZCAT Tot.	60	
263	06-021-021	Treatmt Filter-In-Line/Bag Tot.	200	
264	06-021-042	Treatmt Filter Sand/High Cap.	200	
265	06-039-030	Treatmt Pool - 10,000 Gallons	300	
266		Fld Eqp. Boat 14'/16' ft/ Tot.	20	
267		Fld Eqp. Boat Mtr < 10 HP Tot.	20	
268	07-215-100	Field Equipment-Compressor/Air-100 <200 CFM	50	
269	07-300-005	Fld Eq. Generator 5 < 10KW	30	
270	07-300-030	Field Equipment-Generator - 30 < 35 KW	50	
271	07-300-050	Field Equipment-Generator 50 < 60 KW	20	
272	07-300-070	Field Equipment-Generator 70 < 80 KW	15	
273	07-300-150	Field Equipment-Generator 150 < 200 KW	20	
274	07-390-001	Field Equipment-Light Plant < 4K Watts	25	
275	07-390-004	Field Equipment-Light Plant 4K < 7K Watts	10	
276	07-390-007	Field Equipment-Light Plant 7K<10K Watts	15	
277	07-550-150	Field Equipment-Steam Jenny-1500 < 2000 PSA	15	
278	07-550-300	Field Equipment-Steam Jenny-3000 < 3500 PSA	10	
279	07-620-200	Field Equipment-Washer Pressure-2000 < 2500 PSI	15	
280	08-115-005	Pump-Barrel-Explosion Proof	50	
281	08-140-002	Pump-Diaphragm - 2 in	30	
282	08-140-003	Pump-Diaphragm-3in	30	
283	08-160-003	Pump-Submersible-3in	60	
284	08-185-003	Pump-Trash Gasoline-3in	60	
285	08-185-004	Pump-Trash Gasoline-4in	45	
286	08-180-005	Pump-Trash Diesel-4+ in	20	
287	08-185-005	Pump-Trash Gasoline-4+ in	20	
		YEAR 7 EQUIPMENT SUBTOTAL (CLINS 200 - 287)		
		YEAR 7 LABOR AND EQUIPMENT SUBTOTAL		
			Subcontract Estimate	C
CLIN 300		Subcontracts, plus ___% G&A	\$ 5,316,829.45	

			Travel Estimate	G
CLIN 400		Travel, plus ___% G&A	\$ 886,138.24	
			Material Estimate	M
CLIN 500		Materials, plus ___% G&A for Material Handling	\$ 2,334,781.63	H
			ODC Estimate	G
CLIN 600		ODC, plus ___% G&A for ODCs	\$ 554,799.60	
		YEAR 7 SUBTOTAL (CLINS 100 - 600)		

TOTAL YEARS 1-7 CLIN 100
 TOTAL YEARS 1-7 CLIN 200
 TOTAL YEARS 1-7 CLIN 300
 TOTAL YEARS 1-7 CLIN 400
 TOTAL YEARS 1-7 CLIN 500
 TOTAL YEARS 1-7 CLIN 600

CONTRACT TOTAL YEARS 1-7 ALL CLINS
 50% OF TCONTRACT TOTAL FOR OPTION INCREMENT

MAXIMUM CONTRACT TOTAL - ALL YEARS