

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS <i>OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, AND 30</i>				1. REQUISITION NUMBER ACQR4624505		PAGE 1 OF 51									
2. CONTRACT NO.		3. AWARD/EFFECTIVE DATE		4. ORDER NUMBER		5. SOLICITATION NUMBER N40085-17-R-3601		6. SOLICITATION ISSUE DATE 27-Oct-2016							
7. FOR SOLICITATION INFORMATION CALL:			a. NAME R. A. TAYLOR			b. TELEPHONE NUMBER (No Collect Calls) 812-854-2673		8. OFFER DUE DATE/LOCAL TIME 02:00 PM 29 Nov 2016							
9. ISSUED BY NAVFAC MID ATLANTIC PWD CRANE FEAD 300 HIGHWAY 361 NSA BLDG 2516 CRANE IN 47522 TEL: FAX:			CODE N40085		10. THIS ACQUISITION IS <input checked="" type="checkbox"/> UNRESTRICTED <input type="checkbox"/> SET ASIDE: % FOR <input type="checkbox"/> SB <input type="checkbox"/> HUBZONE SB <input type="checkbox"/> 8(A) <input type="checkbox"/> SVC-DISABLED VET-OWNED SB <input type="checkbox"/> EMERGING SB SIZE STD: NAICS: 541380		11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input type="checkbox"/> SEE SCHEDULE <input type="checkbox"/> 13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700) 13b. RATING 14. METHOD OF SOLICITATION <input type="checkbox"/> RFQ <input type="checkbox"/> IFB <input checked="" type="checkbox"/> RFP		12. DISCOUNT TERMS						
			15. DELIVER TO CODE								16. ADMINISTERED BY CODE				
			17a. CONTRACTOR/OFFEROR CODE								18a. PAYMENT WILL BE MADE BY CODE				
			17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER <input type="checkbox"/>								18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a. UNLESS BLOCK BELOW IS CHECKED <input type="checkbox"/> SEE ADDENDUM				
15. DELIVER TO CODE		16. ADMINISTERED BY CODE		17a. CONTRACTOR/OFFEROR CODE		18a. PAYMENT WILL BE MADE BY CODE		17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER <input type="checkbox"/>							
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19. ITEM NO.		20. SCHEDULE OF SUPPLIES/ SERVICES		21. QUANTITY		22. UNIT		23. UNIT PRICE		24. AMOUNT		SEE SCHEDULE			
25. ACCOUNTING AND APPROPRIATION DATA								26. TOTAL AWARD AMOUNT (For Govt. Use Only)							
27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1. 52.212-4. FAR 52.212-3. 52.212-5 ARE ATTACHED. ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED															
27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED. ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED															
28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN <u>0</u> COPIES <input type="checkbox"/> TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED HEREIN.						29. AWARD OF CONTRACT: REFERENCE <input type="checkbox"/> OFFER DATED . YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:									
30a. SIGNATURE OF OFFEROR/CONTRACTOR						31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER)						31c. DATE SIGNED			
30b. NAME AND TITLE OF SIGNER (TYPE OR PRINT)				30c. DATE SIGNED		31b. NAME OF CONTRACTING OFFICER (TYPE OR PRINT)						TEL: EMAIL:			

**SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS
(CONTINUED)**

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/ SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
<p>SEE SCHEDULE</p>					

32a. QUANTITY IN COLUMN 21 HAS BEEN
 RECEIVED INSPECTED ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED: _____

32b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32c. DATE	32d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE
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32e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE
	32g. E-MAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE

33. SHIP NUMBER	34. VOUCHER NUMBER	35. AMOUNT VERIFIED CORRECT FOR	36. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	37. CHECK NUMBER
<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL				

38. S/R ACCOUNT NUMBER	39. S/R VOUCHER NUMBER	40. PAID BY
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41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT	42a. RECEIVED BY (<i>Print</i>)
41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER	41c. DATE
	42b. RECEIVED AT (<i>Location</i>)
	42c. DATE REC'D (<i>YY/MM/DD</i>)
	42d. TOTAL CONTAINERS

Section SF 1449 - CONTINUATION SHEET

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0001	<p>Tank Inspection Testing & Repairs FFP Tank Inspection Testing & Repairs FFP Base Period -Contractor shall provide all labor, equipment, tools, supplies, transportation, supervision, quality control, and management necessary to perform inspection, testing, and repairs fuel, oil and hazardous waste aboveground and underground storage tanks in accordance with 40 CFR 112, 40 CFR 280, 40 CFR 264, NFPA30, NFPA30A, Steel Tank Institute and applicable Indiana and local regulations. Work will be performed at the Naval Support Activity Crane, Indiana. Storage tanks will range in size of 55 gallons to 30,000 gallons. Some work will require Steel Tank Institute (STI) Certified AST Inspectors and Veeder Root Certified Technicians. Inspections will be completed in accordance with STI and NFPA30. Testing on tanks will involve tank tightness testing to 0.1 gph and cathodic protection testing along with Veeder Root Functionality testing. Repairs may involve repairs to dispensing systems, leak detection systems, overfill prevention systems, tank venting and other tank & fueling components and incidental related work. Contractor shall reference the attached Exhibits for the complete scope of work. TOTAL OF BASE PERIOD, OPTION PERIODS ONE, TWO, THREE, AND FOUR \$ _____ BASE PERIOD \$ _____ OPTION PERIOD ONE \$ _____ OPTION PERIOD TWO \$ _____ OPTION PERIOD THREE \$ _____ OPTION PERIOD FOUR \$ _____ FOB: Destination PURCHASE REQUEST NUMBER: ACQR4624505</p>	1	Each		

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GENERAL INFORMATION

INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

1.0 GENERAL INFORMAITON

NAICS Code: 541380 Professional, Scientific, and Technical Services – Testing Laboratories (Size Standard: \$15 million)
FSC Code: F999

This procurement is an unrestricted procurement. The term of the contract shall not exceed 60 months or the total value of \$650,00.00, whichever comes first. The solicitation contains a one time guaranteed minimum of \$2,500.00 with a base period of 12 months plus 4 – 12 month option periods to be exercised at the discretion of the government.

Proposals are due no later than 2:00 p.m. on Tuesday, November 29, 2016.

2.0. REQUIRED DATA SUBMISSIONS – RESPONSIBILITY DETERMINATION ITEMS

All offerors are required to register in the System for Award Management (SAM) database in accordance with FAR 52.212-1. *LACK OF REGISTRATION IN THE SAM DATABASE WILL MAKE THE OFFEROR INELIGIBLE FOR AWARD.* The website address for the SAM database is www.sam.gov. Note: Registration in SAM is Free.

The following responsibility determination items shall be submitted with the price proposal:

- In order to show the offeror's ability to obtain adequate financial resources to support this project, the offeror shall submit a letter from a bank or other financial institution stating their available line of credit and that their accounts are in good standing.
- Provide proof that the required VETS-4212 Federal Contractor Veterans' Employment Report has been submitted for the preceding fiscal year in accordance with FAR 52.222-37 or provide an explanation of why this requirement does not apply to your firm.

3.0 PRE-PROPOSAL CONFERENCE/SITE VISIT

A pre-proposal conference/site visit will not be held. However if offerors wish to visit the site prior to submitting a proposal, please contact Scott Fettchenhauer at 812-854-1437 or e-mail scott.fettchenhauer@navy.mil

Site Visit Requirements:

NSA Crane Visitors pass requirements:

All visitors must:

- Show a valid state issued driver's license or government ID
- Show current proof of insurance and vehicle registration
- Will undergo a criminal background check which consists of checking for felonies and for individuals that are on the terrorist watch list. Individuals with felonies or that appear on the watch list will not be allowed access to the facility.
- A SECNAV 5512-1 Access Form must be completed and SIGNED by the individual needing a pass. (see part 6 of the contract documents under 'forms' for this)
- For site visits: Base Sponsor will be Scott Fettchenhauer
- Forms missing information including but not limited to the Base Sponsor information will not be processed but will be returned for completion and resubmission.
- Forms for subcontractors shall be forwarded by the prime contractor.
- Forms must be received FIVE WORKING days ahead of the requested visit date so security can conduct a background check.

When submitting requests for visitors passes:

Submit all requests via email to: scott.fettchenhauer@navy.mil at least 5 working days prior to site visit:

1. Use the name as listed on the individuals DRIVERS LICENSE including middle initial (i.e. Jonathan A. Smith not John Smith)
2. Provide the individuals date of birth.
3. Provide the individuals city/state of residence as shown on the driver's license not the company city/state.
4. Provide the company name
5. Verify that the person is a U.S. Citizen with no dual citizenship.

Visitors must pick-up visitor passes at the NSA Crane Visitor's center located on Highway 558 approximately 1 mile from the Crane gate. Visitors will be processed at the Visitor's Center and then proceed to the Crane gate for entry. All unescorted visitors to the center will be required to enter and exit the center through the Crane gate. Those personnel attending the site visit must be U. S citizens and possess a valid driver's license or other government issued picture id.

NSA Crane is NOT authorized to accept State Driver Licenses and State ID Cards from the following States and Territory for access control purposes at our installation:

- Minnesota
- Illinois
- Missouri
- New Mexico
- Washington
- American Samoa

However, Minnesota and Washington currently issue Enhanced Drivers Licenses (EDL) as well. So if someone is using an EDL from either one of these state, NSA Crane CAN accept it for access control purposes, but not the standard driver's license (DL) from these two states. This will change as states become compliant with the DL requirements.

4.0 QUESTIONS

ALL QUESTIONS MUST BE SUBMITTED IN WRITING. The offeror may submit written questions via e-mail or fax to the address below specifying the section and paragraph of the RFP for which clarification is desired. Inquires should be addressed to:

NAVFAC ML PWD Crane
Attn: Annette Taylor (Code PRX22)
300 Highway 361
Building 2516, NSA
Crane, IN 47522-5082

Phone: (812) 854-2673

E-Mail: annette.taylor@navy.mil

5.0 PROPOSALS

Offerors are required to submit both technical and price proposals. The Government will award a contract resulting from this solicitation to the responsible offeror whose offer conforming to the solicitation is the lowest price, technically acceptable proposal. For this solicitation, the combinations of the technical submittals are equal in value to the price.

The technical proposal and the price proposal shall be submitted in separate volumes. The technical proposal shall not contain any cost/pricing information.

Proposals shall be submitted to the following address:

NAVFAC ML PWD Crane
Attn: Annette Taylor (Code PRX 22)
NSA, Bldg 2516
300 Hwy 361
Crane, IN 47522-5082

TECHNICAL PROPOSAL: *Offerors shall submit an original and two (2) copies of the Technical Proposal.* Pages must be single sided 8 ½ " x 11" and may be formatted in landscape or portrait format. Pages may be single-spaced in any font size legible to the naked eye. Pages of print are defined as text, diagrams, pictures, charts, tables, maps, appendices to proposal, or forms. Tabs are required for all sections of the technical proposal.

In addition, the offeror may submit catalogue cuts, brochures or other pre-printed material as long as the exact item to be incorporated is identified.

To facilitate the evaluation, the technical proposal should be sufficiently detailed and complete to clearly and fully demonstrate that the offeror has a thorough understanding of the requirements.

Extraneous information in the technical proposal may be construed as indicative of the offeror's ignorance of the subject or a casual approach to the RFP. Statements that the prospective offeror understands and can or will comply with all specifications, statements paraphrasing the statement of work or parts thereof, and phrases such as "standard procedures will be employed" or "well known techniques will be used", etc will be considered insufficient.

Elaborate brochures, binding, detailed artwork are unnecessary. The technical proposal shall be clear, concise and shall include sufficient detail for effective evaluation and for substantiating the validity of stated claims. The proposal should not simply rephrases or restate the Government's requirements, but rather shall provide convincing rationale to address how the offeror intends to meet requirements. Offerors shall assume that the Government has no prior knowledge of their experience, and will base its evaluation on the information presented in the offeror's proposal.

Proposals unrealistic in terms of technical or schedule commitments or unrealistically low in price will be considered lacking technical competence or comprehension of the complexity and risks of the contract requirements and may be rated as technically unacceptable.

Technical proposals consist of the evaluation factors found in clause 52.212-2.

PRICE PROPOSAL: Solicitation Submittal Requirements: Offerors shall submit an original only of the price proposal. *No additional copies of the price proposal are required.* In addition, the offerors shall submit a completed electronic copy of the exhibit line items for the base period and four option periods. The basis of price proposal shall be the exhibit line items (ELINS) for each of the contract periods.

- Offerors shall complete and submit the SF1449, SF1449 Continuation Page, and Exhibit Line Items for the entire project. (Exhibits A, B, C, D, and E)
- Offerors shall indicate on the proposal that prices are valid for not less than sixty (90) days.

Basis of Evaluation: The Government will evaluate price based on the total price. Total price consists of the basic requirements and all option items (the total price of Exhibits A, B, C, D, and E). The Government intends to evaluate all options and has included the provision FAR 52.217-5, Evaluation of Options (JUL 1990). In accordance with FAR 52.217-5, evaluation of options will not obligate the Government to exercise the option(s). Analysis will be performed by one or more of the following techniques to ensure a fair and reasonable price:

- (i) Comparison of proposed prices received in response to the RFP.
- (ii) Comparison of proposed prices with the IGCE.

- (iii) Comparison of proposed prices with available historical information.
- (iv) Comparison of market survey results.

Responsibility determination items listed in paragraph 2.0 above shall be submitted with the price proposal.

6.0 BASIS FOR AWARD

Proposals shall conform to all terms and conditions contained in the RFP. Proposals which do not conform to all requirements expressed in this solicitation may be rejected without further evaluation, deliberation or discussion.

Award will be made to the acceptable narrative and lowest price offer.

The Government reserves the right to reject any or all offers at any time prior to award.

The proposal should be submitted initially on the most favorable terms from a price and technical standpoint, which the offeror can submit to the Government. Offerors shall not assume that they would be contacted or afforded an opportunity to qualify, discuss, or revise their proposals. However, the Government reserves the right to clarify certain aspects of proposals or conduct discussions providing an opportunity for the offerors to revise their proposals.

A written notice of award or acceptance of an offer, mailed or otherwise furnished to the successful offeror(s) within the time for acceptance specified in the offer, shall result in a binding contract without further action by either party. Before the offer's specified expiration time, the Government may accept an offer (or part of an offer), whether or not there are negotiations after its receipt, unless a written notice of withdrawal is received before award.

7.0 DISPOSITION OF PROPOSALS

After award, any excess copies of the proposal will not be returned to the offeror, but shall be destroyed by the Contracting Officer. No certificate of destruction will be issued.

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001	Destination	Government	Destination	Government

CLAUSES INCORPORATED BY REFERENCE

52.204-4	Printed or Copied Double-Sided on Postconsumer Fiber Content Paper	MAY 2011
52.204-9	Personal Identity Verification of Contractor Personnel	JAN 2011
52.209-7	Information Regarding Responsibility Matters	JUL 2013

52.217-5	Evaluation Of Options	JUL 1990
52.225-25	Prohibition on Contracting with Entities Engaging in Certain Activities or Transactions Relating to Iran-- Representation and Certifications.	OCT 2015
252.203-7000	Requirements Relating to Compensation of Former DoD Officials	SEP 2011
252.204-7011	Alternative Line Item Structure	SEP 2011
252.232-7010	Levies on Contract Payments	DEC 2006

CLAUSES INCORPORATED BY FULL TEXT

52.212-1 INSTRUCTIONS TO OFFERORS--COMMERCIAL ITEMS (OCT 2015)

(a) North American Industry Classification System (NAICS) code and small business size standard. The NAICS code and small business size standard for this acquisition appear in Block 10 of the solicitation cover sheet (SF 1449). However, the small business size standard for a concern which submits an offer in its own name, but which proposes to furnish an item which it did not itself manufacture, is 500 employees.

(b) Submission of offers. Submit signed and dated offers to the office specified in this solicitation at or before the exact time specified in this solicitation. Offers may be submitted on the SF 1449, letterhead stationery, or as otherwise specified in the solicitation. As a minimum, offers must show--

- (1) The solicitation number;
 - (2) The time specified in the solicitation for receipt of offers;
 - (3) The name, address, and telephone number of the offeror;
 - (4) A technical description of the items being offered in sufficient detail to evaluate compliance with the requirements in the solicitation. This may include product literature, or other documents, if necessary;
 - (5) Terms of any express warranty;
 - (6) Price and any discount terms;
 - (7) "Remit to" address, if different than mailing address;
 - (8) A completed copy of the representations and certifications at FAR 52.212-3 (see FAR 52.212-3(b) for those representations and certifications that the offeror shall complete electronically);
 - (9) Acknowledgment of Solicitation Amendments;
 - (10) Past performance information, when included as an evaluation factor, to include recent and relevant contracts for the same or similar items and other references (including contract numbers, points of contact with telephone numbers and other relevant information); and
 - (11) If the offer is not submitted on the SF 1449, include a statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation. Offers that fail to furnish required representations or information, or reject the terms and conditions of the solicitation may be excluded from consideration.
- (c) Period for acceptance of offers. The offeror agrees to hold the prices in its offer firm for 30 calendar days from the date specified for receipt of offers, unless another time period is specified in an addendum to the solicitation.

(d) Product samples. When required by the solicitation, product samples shall be submitted at or prior to the time specified for receipt of offers. Unless otherwise specified in this solicitation, these samples shall be submitted at no expense to the Government, and returned at the sender's request and expense, unless they are destroyed during preaward testing.

(e) Multiple offers. Offerors are encouraged to submit multiple offers presenting alternative terms and conditions or commercial items for satisfying the requirements of this solicitation. Each offer submitted will be evaluated separately.

(f) Late submissions, modifications, revisions, and withdrawals of offers:

(1) Offerors are responsible for submitting offers, and any modifications, revisions, or withdrawals, so as to reach the Government office designated in the solicitation by the time specified in the solicitation. If no time is specified in the solicitation, the time for receipt is 4:30 p.m., local time, for the designated Government office on the date that offers or revisions are due.

(2)(i) Any offer, modification, revision, or withdrawal of an offer received at the Government office designated in the solicitation after the exact time specified for receipt of offers is "late" and will not be considered unless it is received before award is made, the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition; and--

(A) If it was transmitted through an electronic commerce method authorized by the solicitation, it was received at the initial point of entry to the Government infrastructure not later than 5:00 p.m. one working day prior to the date specified for receipt of offers; or

(B) There is acceptable evidence to establish that it was received at the Government installation designated for receipt of offers and was under the Government's control prior to the time set for receipt of offers; or

(C) If this solicitation is a request for proposals, it was the only proposal received.

(ii) However, a late modification of an otherwise successful offer, that makes its terms more favorable to the Government, will be considered at any time it is received and may be accepted.

(3) Acceptable evidence to establish the time of receipt at the Government installation includes the time/date stamp of that installation on the offer wrapper, other documentary evidence of receipt maintained by the installation, or oral testimony or statements of Government personnel.

(4) If an emergency or unanticipated event interrupts normal Government processes so that offers cannot be received at the Government office designated for receipt of offers by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation or other notice of an extension of the closing date, the time specified for receipt of offers will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.

(5) Offers may be withdrawn by written notice received at any time before the exact time set for receipt of offers. Oral offers in response to oral solicitations may be withdrawn orally. If the solicitation authorizes facsimile offers, offers may be withdrawn via facsimile received at any time before the exact time set for receipt of offers, subject to the conditions specified in the solicitation concerning facsimile offers. An offer may be withdrawn in person by an offeror or its authorized representative if, before the exact time set for receipt of offers, the identity of the person requesting withdrawal is established and the person signs a receipt for the offer.

(g) Contract award (not applicable to Invitation for Bids). The Government intends to evaluate offers and award a contract without discussions with offerors. Therefore, the offeror's initial offer should contain the offeror's best terms from a price and technical standpoint. However, the Government reserves the right to conduct discussions if

later determined by the Contracting Officer to be necessary. The Government may reject any or all offers if such action is in the public interest; accept other than the lowest offer; and waive informalities and minor irregularities in offers received.

(h) Multiple awards. The Government may accept any item or group of items of an offer, unless the offeror qualifies the offer by specific limitations. Unless otherwise provided in the Schedule, offers may not be submitted for quantities less than those specified. The Government reserves the right to make an award on any item for a quantity less than the quantity offered, at the unit prices offered, unless the offeror specifies otherwise in the offer.

(i) Availability of requirements documents cited in the solicitation. (1)(i) The GSA Index of Federal Specifications, Standards and Commercial Item Descriptions, FPMR Part 101-29, and copies of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained for a fee by submitting a request to--GSA Federal Supply Service Specifications Section, Suite 8100, 470 East L'Enfant Plaza, SW, Washington, DC 20407, Telephone (202) 619-8925, Facsimile (202) 619-8978.

(ii) If the General Services Administration, Department of Agriculture, or Department of Veterans Affairs issued this solicitation, a single copy of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained free of charge by submitting a request to the addressee in paragraph (i)(1)(i) of this provision. Additional copies will be issued for a fee.

(2) Most unclassified Defense specifications and standards may be downloaded from the following ASSIST websites:

(i) ASSIST (<https://assist.dla.mil/online/start/>).

(ii) Quick Search (<http://quicksearch.dla.mil/>).

(iii) ASSISTdocs.com (<http://assistdocs.com>).

(3) Documents not available from ASSIST may be ordered from the Department of Defense Single Stock Point (DoDSSP) by--

(i) Using the ASSIST Shopping Wizard (<https://assist.dla.mil/wizard/index.cfm>);

(ii) Phoning the DoDSSP Customer Service Desk (215) 697-2179, Mon-Fri, 0730 to 1600 EST; or

(iii) Ordering from DoDSSP, Building 4, Section D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697-2667/2179, Facsimile (215) 697-1462.

(4) Nongovernment (voluntary) standards must be obtained from the organization responsible for their preparation, publication, or maintenance.

(j) Data Universal Numbering System (DUNS) Number. (Applies to all offers exceeding \$3,500, and offers of \$3,500 or less if the solicitation requires the Contractor to be registered in the System for Award Management (SAM) database. The offeror shall enter, in the block with its name and address on the cover page of its offer, the annotation "DUNS" or "DUNS +4" followed by the DUNS or DUNS +4 number that identifies the offeror's name and address. The DUNS +4 is the DUNS number plus a 4-character suffix that may be assigned at the discretion of the offeror to establish additional SAM records for identifying alternative Electronic Funds Transfer (EFT) accounts (see FAR Subpart 32.11) for the same concern. If the offeror does not have a DUNS number, it should contact Dun and Bradstreet directly to obtain one. An offeror within the United States may contact Dun and Bradstreet by calling 1-866-705-5711 or via the internet at <http://fedgov.dnb.com/webform>. An offeror located outside the United States must contact the local Dun and Bradstreet office for a DUNS number. The offeror should indicate that it is an offeror for a Government contract when contacting the local Dun and Bradstreet office.

(k) System for Award Management. Unless exempted by an addendum to this solicitation, by submission of an offer, the offeror acknowledges the requirement that a prospective awardee shall be registered in the SAM database prior to award, during performance and through final payment of any contract resulting from this solicitation. If the Offeror does not become registered in the SAM database in the time prescribed by the Contracting Officer, the Contracting Officer will proceed to award to the next otherwise successful registered Offeror. Offerors may obtain information on registration and annual confirmation requirements via the SAM database accessed through <https://www.acquisition.gov>.

(l) Debriefing. If a post-award debriefing is given to requesting offerors, the Government shall disclose the following information, if applicable:

- (1) The agency's evaluation of the significant weak or deficient factors in the debriefed offeror's offer.
- (2) The overall evaluated cost or price and technical rating of the successful and the debriefed offeror and past performance information on the debriefed offeror.
- (3) The overall ranking of all offerors, when any ranking was developed by the agency during source selection.
- (4) A summary of the rationale for award;
- (5) For acquisitions of commercial items, the make and model of the item to be delivered by the successful offeror.
- (6) Reasonable responses to relevant questions posed by the debriefed offeror as to whether source-selection procedures set forth in the solicitation, applicable regulations, and other applicable authorities were followed by the agency.

(End of provision)

52.212-2 EVALUATION--COMMERCIAL ITEMS (OCT 2014)

(a) The Government will award a contract resulting from this solicitation to the responsible offeror whose offer conforming to the solicitation will be most advantageous to the Government, price and other factors considered.

Award will be made to the lowest price, technically acceptable offer. The Government reserves the right to award a contract on the basis of the initial offers received, without discussion in accordance with FAR 52.212-1 (g). proposals shall be submitted initially on the most favorable terms from a technical and price standpoint which the offeror can submit to the Government.

An overall non-price factors rating must be at least "ACCEPTABLE" in order to be eligible for award. An "UNACCEPTABLE" rating in any factor results in the overall non-price factors proposal being rated "UNACCEPTABLE" unless corrected through discussions. An overall non-price factors rating of "UNACCEPTABLE" makes a proposal ineligible for award.

The following factors shall be used to evaluate offers:

Price:

(i) Solicitation Submittal Requirements: Offerors shall submit an original only of the price proposal. In addition, the offerors shall submit a completed electronic copy of the exhibit line items for the base period and all option periods. The basis of price proposal shall be the exhibit line items (ELINS) for each of the contract periods.

- Offerors shall complete and submit the SF1449, SF1449 Continuation Page, and Exhibit Line Items for the entire project. (Exhibits A, B, C, D, and E)
- Offerors shall indicate on the proposal that prices are valid for not less than ninety (90) days.

(ii) Basis of Evaluation: The Government will evaluate price based on the total price. Total price consists of the basic requirements and all option items (the total price of Exhibits A, B, C, D and E). The Government intends to evaluate all options and has included the provision FAR 52.212-2(b) Evaluation -Commercial Items in the solicitation. In accordance with FAR 52.212-2 (b), evaluation of options will not obligate the Government to exercise the option(s). Analysis will be performed by one or more of the following techniques to ensure a fair and reasonable price:

- (v) Comparison of proposed prices received in response to the RFP.
- (vi) Comparison of proposed prices with the IGCE.
- (vii) Comparison of proposed prices with available historical information.
- (viii) Comparison of market survey results.

The following responsibility determination items shall be submitted with the price proposal:

- In order to show the offeror's ability to obtain adequate financial resources to support this project, the offeror shall submit a letter from a bank or other financial institution stating their available line of credit and that their accounts are in good standing.
- Representations and certifications shall be completed on-line in accordance with FAR 52.212-3.
- Provide proof that the required VETS-4212 Federal Contractor Veterans' Employment Report has been submitted for the preceding fiscal year in accordance with FAR 52.222-37 or provide an explanation of why this requirement does not apply to your firm.

Technical Factors:

FACTOR 1 EXPERIENCE

(i) Solicitation Submittal Requirements:

Submit a minimum of two (2) and a maximum of four (4) relevant projects for the Offeror that best demonstrates your experience on relevant projects that are similar in size, scope, and complexity to the RFP. For purposes of this evaluation, a relevant project is further defined as follows:

Size: Less than \$100,000.00

Scope and Complexity: Project involving inspection, testing, or repairs of either above ground or underground storage tanks.

Offerors shall submit at minimum of one project for tank repairs (including installing vents, overfill valves, or anti-siphon valves, etc) and a minimum of one project for inspection and/or testing. At least one project shall include fuel tanks, leak detection systems, or dispensing systems.

Projects submitted for the Offeror shall be completed within five (5) years of the date of issuance of this RFP

The Offeror may utilize experience of a subcontractor that will perform major or critical aspects of the requirement to demonstrate experience under this evaluation factor. The Offeror must provide a letter of commitment and an explanation of the meaningful involvement that the subcontractor will have in performance of this contract.

A project is defined as a project under a single task order or contract. For multiple award and indefinite delivery/indefinite quantity type contracts, the contract as a whole shall not be submitted as a project; rather Offerors shall submit the work performed under a task order as a project

For each project submitted to demonstrate relevant experience, the Offeror shall identify:

- ^ Contract number and title
- ^ Description of work performed – similar scope, size, & complexity (brief) For all submitted projects, the description of the project shall clearly describe the scope of work performed and the relevancy to the project requirements for this RFP
- ^ Dollar Value
- ^ Location and
- ^ Client points of contact with current telephone and facsimile numbers, and electronic mail address

If the Offeror is a Joint Venture (JV), relevant project experience should be submitted for projects completed by the Joint Venture entity. If the Joint Venture does not have shared experience, projects may be submitted for the Joint Venture members. Offerors who fail to submit experience for all Joint Venture members may be rated unacceptable. Offerors are still limited to a total of five (5) projects combined.

If an Offeror is utilizing experience information of affiliates/subsidiaries/parent/LLC/LTD/ member companies (name is not exactly as stated on the SF1449), the proposal shall clearly demonstrate that the affiliate/subsidiary/parent firm will have meaningful involvement in the performance of the contract and an explanation of the meaningful involvement that the affiliate/subsidiary/parent firm will have in performance of this contract.

(ii) Basis of Evaluation: The basis of evaluation will include the Offeror's demonstrated experience and depth of experience in performing relevant projects as defined in the solicitation submittal requirements. The assessment of the Offeror's relevant experience will be used as a means of evaluating the capability of the Offeror to successfully meet the requirements of RFP. The Government will only review five projects. Any projects submitted in excess of the five (5) will not be considered.

FACTOR 2 SAFETY

(i) Submittal Requirements: The Offeror shall submit the following information: (For a partnership or joint venture, the following submittal requirements are required for each contractor who is part of the partnership or joint venture; however, only one safety narrative is required. EMR and DART Rates shall not be submitted for subcontractors.)

1- Experience Modification Rate (EMR):

For the three previous complete calendar years 2013, 2014, and 2015, submit your EMR (which compares your company's annual losses in insurance claims against its policy premiums over a three year period). EMR shall be submitted on insurance company letterhead. If you have no EMR, affirmatively state so, and explain why. Any extenuating circumstances that affected the EMR and upward or downward trends should be addressed as part of this element.

2- OSHA Days Away from Work, Restricted Duty, or Job Transfer (DART) Rate:

For the three previous complete calendar years 2013, 2014, and 2015, submit your OSHA Days Away from Work, Restricted Duty, or Job Transfer (DART) Rate, as defined by the U.S. Department of Labor, Occupational Safety and Health Administration. If you cannot submit an OSHA DART Rate, affirmatively state so, and explain why. Any extenuating circumstances that affected the OSHA DART Rate data and upward or downward trends should be addressed as part of this element.

3- Technical Approach for Safety:

Describe the plan that the Offeror will implement to evaluate safety performance of potential subcontractors, as a part of the selection process for all levels of subcontractors. Also, describe any innovative methods that the Offeror will employ to ensure and monitor safe work practices at all subcontractor levels. The Safety Narrative shall be limited to two pages.

(ii) Basis of Evaluation: The Government is seeking to determine that the Offeror has consistently demonstrated a commitment to safety and that the Offeror plans to properly manage and implement safety procedures for itself and its subcontractors. The Government will evaluate the Offeror's overall safety record, the Offeror's plan to select and monitor subcontractors, any innovative safety methods that the Offeror plans to implement for this procurement. The Government's sources of information for evaluating safety may include, but are not limited to, OSHA, NAVFAC's Facility Accident and Incident Reporting (FAIR) database, and other related databases. While the Government may elect to consider data from other sources, the burden of providing detailed, current, accurate and complete safety information regarding these submittal requirements rests with the Offeror. The evaluation will collectively consider the following:

- Experience Modification Rate (EMR)
- OSHA Days Away from Work, Restricted Duty, or Job Transfer (DART) Rate
- Offeror Technical Approach to Safety
- Other sources of information available to the Government

1- Experience Modification Rate (EMR):

The Government will evaluate the EMR to determine if the Offeror has demonstrated a history of safe work practices taking into account any upward or downward trends and extenuating circumstances that impact the rating.

2 - OSHA Days Away from Work, Restricted Duty, or Job Transfer (DART) Rate:

The Government will evaluate the OSHA DART Rate to determine if the Offeror has demonstrated a history of safe work practices taking into account any upward or downward trends and extenuating circumstances that impact the rates.

3 - Technical Approach to Safety:

The Government will evaluate the narrative to determine the degree to which subcontractor safety performance will be considered in the selection of all levels of subcontractors on the upcoming project. The Government will also evaluate the narrative to determine the degree to which innovations are being proposed that may enhance safety on this procurement.

FACTOR 3 PAST PERFORMANCE

(i) Solicitation Submittal Requirements:

If a completed Contractor Performance Assessment Reporting System (CPARS) evaluation is available, it shall be submitted with the proposal for each project included in Factor 1 for experience.

If there is not a completed CPARS evaluation then submit Past Performance Questionnaires (Attachment C) for each project included in Factor 1. The Offeror should provide completed Past Performance Questionnaires (PPQ) in the proposal. Offerors shall not incorporate by reference into their proposal PPQs previously submitted for other RFPs. However, this does not preclude the Government from utilizing previously submitted PPQ information in the past performance evaluation. If the Offeror is unable to obtain a completed PPQ from a client for a project (s) before proposal closing date, the Offeror shall completed and submit with the proposal the first page of the PPQ, which will provide contract and client information for the respective project(s). The Government may make reasonable attempts to contact the client noted for that project(s) to obtain the PPQ information. However, Offerors should follow-up with clients/reference to help ensure timely submittal of

questionnaires. If the client requests, questionnaires may be submitted directly to the Government's point of contact, Annette Taylor at annette.taylor@navy.mil.

Offerors may provide any information on problems encountered and the corrective actions taken on projects submitted under Factor 1 – Experience. Offerors may also address any adverse past performance issues. Explanations shall not exceed two (2) double-sided pages (or (4) single-sided pages) in total. The Government reserves the right to contact reference for verification or additional information. The Government's inability to contact any of the Offeror's references or the references unwillingness to provide the information requested may affect the Government's evaluation of this factor. Performance award or additional information submitted will not be considered.

(ii) Basis of Evaluation:

This evaluation focuses on how well the Offeror performed on the relevant projects submitted under Factor 1 – Experience and past performance on other projects currently documented in known sources. More emphasis will be placed on more relevant projects. In addition to the above, the Government reserves the right to obtain information for use in the evaluation of past performance from any and all sources including sources outside of the Government. Other sources may include, but are not limited to, past performance information retrieved through the Past Performance Information Retrieval System (PIRS) using all CAGE/DUNS numbers of Contractors who are part of a partnership or Joint Venture identified in the Offeror's proposal, inquiries of owner representative(s), Federal Awardee Performance and Integrity Information System (FAPIIS), Electronic Subcontract Reporting System (eSRS), and any other known sources not provided by the Offeror.

The Government will consider the currency and relevance of the information, the source of the information, context of the data, and general trends in the Contractor's performance. This evaluation is separate and distinct from the Contracting Officer's responsibility determination. The assessment of the Offeror's past performance will be used as a means of evaluating the Offeror's probability to successfully meet the requirements of the RFP. Offeror's lacking relevant past performance history will not be evaluated favorably or unfavorably in past performance.

FACTOR 4 CERTIFICATIONS

(i) Submittal Requirements: The Offeror shall submit the following information:

- Copy of certificates for Steel Tank Institute (STI) AST Certified Inspector
- Copy of certificates for the Veeder Root Level 2 or Level 3 Certified person
- Company information for all.

- 40-hr HAZWOPER training is required for the Project Manager along with a copy of the certificate.

(ii) Basis of Evaluation: The Government is seeking to determine that all persons performing the work are properly trained in the work requirements.

(b) Options. The Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. The Government may determine that an offer is unacceptable if the option prices are significantly unbalanced. Evaluation of options shall not obligate the Government to exercise the option(s).

(c) A written notice of award or acceptance of an offer, mailed or otherwise furnished to the successful offeror within the time for acceptance specified in the offer, shall result in a binding contract without further action by either party. Before the offer's specified expiration time, the Government may accept an offer (or part of an offer), whether or not there are negotiations after its receipt, unless a written notice of withdrawal is received before award.

(End of provision)

52.212-3 OFFEROR REPRESENTATIONS AND CERTIFICATIONS--COMMERCIAL ITEMS (JUL 2016)
ALTERNATE I (OCT 2014)

The offeror shall complete only paragraphs (b) of this provision if the Offeror has completed the annual representations and certification electronically via the System for Award Management (SAM) Web site located at <https://www.sam.gov/portal> . If the Offeror has not completed the annual representations and certifications electronically, the Offeror shall complete only paragraphs (c) through (r) of this provision.

(a) *Definitions.* As used in this provision--

“Economically disadvantaged women-owned small business (EDWOSB) concern” means a small business concern that is at least 51 percent directly and unconditionally owned by, and the management and daily business operations of which are controlled by, one or more women who are citizens of the United States and who are economically disadvantaged in accordance with 13 CFR part 127. It automatically qualifies as a women-owned small business eligible under the WOSB Program.

“Forced or indentured child labor” means all work or service—

- (1) Exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or
- (2) Performed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished by process or penalties.

“Highest-level owner” means the entity that owns or controls an immediate owner of the offeror, or that owns or controls one or more entities that control an immediate owner of the offeror. No entity owns or exercises control of the highest level owner.

“Immediate owner” means an entity, other than the offeror, that has direct control of the offeror. Indicators of control include, but are not limited to, one or more of the following: Ownership or interlocking management, identity of interests among family members, shared facilities and equipment, and the common use of employees.

“Inverted domestic corporation,” means a foreign incorporated entity that meets the definition of an inverted domestic corporation under 6 U.S.C. 395(b), applied in accordance with the rules and definitions of 6 U.S.C. 395(c).

“Manufactured end product” means any end product in product and service codes (PSCs) 1000-9999, except—

- (1) PSC 5510, Lumber and Related Basic Wood Materials;
- (2) Product or Service Group (PSG) 87, Agricultural Supplies;
- (3) PSG 88, Live Animals;
- (4) PSG 89, Subsistence;
- (5) PSC 9410, Crude Grades of Plant Materials;

- (6) PSC 9430, Miscellaneous Crude Animal Products, Inedible;
- (7) PSC 9440, Miscellaneous Crude Agricultural and Forestry Products;
- (8) PSC 9610, Ores;
- (9) PSC 9620, Minerals, Natural and Synthetic; and
- (10) PSC 9630, Additive Metal Materials.

“Place of manufacture” means the place where an end product is assembled out of components, or otherwise made or processed from raw materials into the finished product that is to be provided to the Government. If a product is disassembled and reassembled, the place of reassembly is not the place of manufacture.

“Restricted business operations” means business operations in Sudan that include power production activities, mineral extraction activities, oil-related activities, or the production of military equipment, as those terms are defined in the Sudan Accountability and Divestment Act of 2007 (Pub. L. 110-174). Restricted business operations do not include business operations that the person (as that term is defined in Section 2 of the Sudan Accountability and Divestment Act of 2007) conducting the business can demonstrate—

- (1) Are conducted under contract directly and exclusively with the regional government of southern Sudan;
- (2) Are conducted pursuant to specific authorization from the Office of Foreign Assets Control in the Department of the Treasury, or are expressly exempted under Federal law from the requirement to be conducted under such authorization;
- (3) Consist of providing goods or services to marginalized populations of Sudan;
- (4) Consist of providing goods or services to an internationally recognized peacekeeping force or humanitarian organization;
- (5) Consist of providing goods or services that are used only to promote health or education; or
- (6) Have been voluntarily suspended.

Sensitive technology—

- (1) Means hardware, software, telecommunications equipment, or any other technology that is to be used specifically—
 - (i) To restrict the free flow of unbiased information in Iran; or
 - (ii) To disrupt, monitor, or otherwise restrict speech of the people of Iran; and
- (2) Does not include information or informational materials the export of which the President does not have the authority to regulate or prohibit pursuant to section 203(b)(3) of the International Emergency Economic Powers Act (50 U.S.C. 1702(b)(3)).

“Service-disabled veteran-owned small business concern”—

(1) Means a small business concern—

(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

“Small business concern” means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and size standards in this solicitation.

“Small disadvantaged business concern, consistent with 13 CFR 124.1002,” means a small business concern under the size standard applicable to the acquisition, that--

(1) Is at least 51 percent unconditionally and directly owned (as defined at 13 CFR 124.105) by--

(i) One or more socially disadvantaged (as defined at 13 CFR 124.103) and economically disadvantaged (as defined at 13 CFR 124.104) individuals who are citizens of the United States; and

(ii) Each individual claiming economic disadvantage has a net worth not exceeding \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); and

(2) The management and daily business operations of which are controlled (as defined at 13.CFR 124.106) by individuals, who meet the criteria in paragraphs (1)(i) and (ii) of this definition.

“Subsidiary” means an entity in which more than 50 percent of the entity is owned—

(1) Directly by a parent corporation; or

(2) Through another subsidiary of a parent corporation.

“Veteran-owned small business concern” means a small business concern—

(1) Not less than 51 percent of which is owned by one or more veterans(as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and

(2) The management and daily business operations of which are controlled by one or more veterans.

“Women-owned business concern” means a concern which is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of the its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

“Women-owned small business concern” means a small business concern --

(1) That is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and

(2) Whose management and daily business operations are controlled by one or more women.

“Women-owned small business (WOSB) concern eligible under the WOSB Program (in accordance with 13 CFR part 127),” means a small business concern that is at least 51 percent directly and unconditionally owned by, and the management and daily business operations of which are controlled by, one or more women who are citizens of the United States.

(b)

(1) *Annual Representations and Certifications.* Any changes provided by the offeror in paragraph (b)(2) of this provision do not automatically change the representations and certifications posted on the SAMwebsite.

(2) The offeror has completed the annual representations and certifications electronically via the SAM website accessed through <https://www.acquisition.gov>. After reviewing the SAM database information, the offeror verifies by submission of this offer that the representation and certifications currently posted electronically at FAR 52.212-3, Offeror Representations and Certifications—Commercial Items, have been entered or updated in the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201), except for paragraphs _____. *[Offeror to identify the applicable paragraphs at (c) through (q) of this provision that the offeror has completed for the purposes of this solicitation only, if any. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer. Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted electronically on SAM.]*

(c) Offerors must complete the following representations when the resulting contract is to be performed in the United States or its outlying areas. Check all that apply.

(1) *Small business concern.* The offeror represents as part of its offer that it [____] is, [____] is not a small business concern.

(2) *Veteran-owned small business concern.* [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents as part of its offer that it [____] is, [____] is not a veteran-owned small business concern.

(3) *Service-disabled veteran-owned small business concern.* [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(2) of this provision.] The offeror represents as part of its offer that it [____] is, [____] is not a service-disabled veteran-owned small business concern.

(4) *Small disadvantaged business concern.* [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it [____] is, [____] is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.

(5) *Women-owned small business concern.* [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it [____] is, [____] is not a women-owned small business concern.

Note: Complete paragraphs (c)(8) and (c)(9) only if this solicitation is expected to exceed the simplified acquisition threshold.

(6) WOSB concern eligible under the WOSB Program. [Complete only if the offeror represented itself as a women-owned small business concern in paragraph (c)(5) of this provision.] The offeror represents that—

(i) It [____] is, [____] is not a WOSB concern eligible under the WOSB Program, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and

(ii) It [____] is, [____] is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (c)(6)(i) of this provision is accurate for each WOSB concern eligible under the WOSB Program participating in the joint venture. [The offeror shall enter the name or names of the WOSB concern eligible under the WOSB Program and other small businesses that are participating in the joint venture: ____ .] Each WOSB concern eligible under the WOSB Program participating in the joint venture shall submit a separate signed copy of the WOSB representation.

(7) Economically disadvantaged women-owned small business (EDWOSB) concern. [Complete only if the offeror represented itself as a WOSB concern eligible under the WOSB Program in (c)(6) of this provision.] The offeror represents that—

(i) It [____] is, [____] is not an EDWOSB concern, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and

(ii) It [____] is, [____] is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (c)(7)(i) of this provision is accurate for each EDWOSB concern participating in the joint venture. [The offeror shall enter the name or names of the EDWOSB concern and other small businesses that are participating in the joint venture: ____ .] Each EDWOSB concern participating in the joint venture shall submit a separate signed copy of the EDWOSB representation.

(8) Women-owned business concern (other than small business concern). [Complete only if the offeror is a women-owned business concern and did not represent itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it [____] is, a women-owned business concern.

(9) *Tie bid priority for labor surplus area concerns.* If this is an invitation for bid, small business offerors may identify the labor surplus areas in which costs to be incurred on account of manufacturing or production (by offeror or first-tier subcontractors) amount to more than 50 percent of the contract price:

—

(10) HUBZone small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents, as part of its offer, that--

(i) It [____] is, [____] is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material changes in ownership and control, principal office, or HUBZone employee percentage have occurred since it was certified in accordance with 13 CFR part 126; and

(ii) It [____] is, [____] is not a HUBZone joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (c)(10)(i) of this provision is accurate for each HUBZone small business

concern participating in the HUBZone joint venture. [*The offeror shall enter the names of each of the HUBZone small business concerns participating in the HUBZone joint venture: ____ .*] Each HUBZone small business concern participating in the HUBZone joint venture shall submit a separate signed copy of the HUBZone representation.

(11) (Complete if the offeror has represented itself as disadvantaged in paragraph (c)(4) of this provision.)

[*The offeror shall check the category in which its ownership falls*]:

Black American.

Hispanic American.

Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).

Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, Republic of Palau, Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).

Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).

Individual/concern, other than one of the preceding.

(d) Representations required to implement provisions of Executive Order 11246 --

(1) Previous contracts and compliance. The offeror represents that --

(i) It [] has, [] has not, participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation; and

(ii) It [] has, [] has not, filed all required compliance reports.

(2) *Affirmative Action Compliance*. The offeror represents that --

(i) It [] has developed and has on file, [] has not developed and does not have on file, at each establishment, affirmative action programs required by rules and regulations of the Secretary of Labor (41 CFR parts 60-1 and 60-2), or

(ii) It [] has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(e) *Certification Regarding Payments to Influence Federal Transactions* (31 U.S.C. 1352). (Applies only if the contract is expected to exceed \$150,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with the award of any resultant contract. If any registrants under the Lobbying Disclosure Act of 1995 have made a lobbying contact on behalf of the offeror with respect to this contract, the offeror shall complete and submit, with its offer,

OMB Standard Form LLL, Disclosure of Lobbying Activities, to provide the name of the registrants. The offeror need not report regularly employed officers or employees of the offeror to whom payments of reasonable compensation were made.

(f) *Buy American Certificate*. (Applies only if the clause at Federal Acquisition Regulation (FAR) 52.225-1, Buy American – Supplies, is included in this solicitation.)

(1) The offeror certifies that each end product, except those listed in paragraph (f)(2) of this provision, is a domestic end product and that for other than COTS items, the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products, *i.e.*, an end product that is not a COTS item and does not meet the component test in paragraph (2) of the definition of “domestic end product.” The terms “commercially available off-the-shelf (COTS) item,” “component,” “domestic end product,” “end product,” “foreign end product,” and “United States” are defined in the clause of this solicitation entitled “Buy American—Supplies.”

(2) Foreign End Products:

LINE ITEM NO.	COUNTRY OF ORIGIN
___	___
___	___
___	___

[List as necessary]

(3) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(g)

(1) *Buy American -- Free Trade Agreements -- Israeli Trade Act Certificate*. (Applies only if the clause at FAR 52.225-3, Buy American -- Free Trade Agreements -- Israeli Trade Act, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (g)(1)(iii) of this provision, is a domestic end product and that for other than COTS items, the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The terms “Bahrainian, Moroccan, Omani, Panamanian, or Peruvian end product,” “commercially available off-the-shelf (COTS) item,” “component,” “domestic end product,” “end product,” “foreign end product,” “Free Trade Agreement country,” “Free Trade Agreement country end product,” “Israeli end product,” and “United States” are defined in the clause of this solicitation entitled “Buy American--Free Trade Agreements--Israeli Trade Act.”

(ii) The offeror certifies that the following supplies are Free Trade Agreement country end products (other than Bahrainian, Moroccan, Omani, Panamanian, or Peruvian end products) or Israeli end products as defined in the clause of this solicitation entitled “Buy American—Free Trade Agreements—Israeli Trade Act”:

Free Trade Agreement Country End Products (Other than Bahrainian, Moroccan, Omani, Panamanian, or Peruvian End Products) or Israeli End Products:

LINE ITEM NO.	COUNTRY OF ORIGIN
___	___

___	___
___	___

[List as necessary]

(iii) The offeror shall list those supplies that are foreign end products (other than those listed in paragraph (g)(1)(ii) or this provision) as defined in the clause of this solicitation entitled “Buy American—Free Trade Agreements—Israeli Trade Act.” The offeror shall list as other foreign end products those end products manufactured in the United States that do not qualify as domestic end products, *i.e.*, an end product that is not a COTS item and does not meet the component test in paragraph (2) of the definition of “domestic end product.”

Other Foreign End Products:

LINE ITEM NO.	COUNTRY OF ORIGIN
___	___
___	___
___	___

[List as necessary]

(iv) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(2) *Buy American—Free Trade Agreements—Israeli Trade Act Certificate, Alternate I.* If Alternate I to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products as defined in the clause of this solicitation entitled “Buy American—Free Trade Agreements—Israeli Trade Act”:

Canadian End Products:

Line Item No.:

[List as necessary]

(3) *Buy American—Free Trade Agreements—Israeli Trade Act Certificate, Alternate II.* If Alternate II to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products or Israeli end products as defined in the clause of this solicitation entitled “Buy American--Free Trade Agreements--Israeli Trade Act”:

Canadian or Israeli End Products:

Line Item No.:	Country of Origin:
----------------	--------------------

___	___
___	___
___	___

[List as necessary]

(4) *Buy American—Free Trade Agreements—Israeli Trade Act Certificate, Alternate III.* If Alternate III to the clause at 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Free Trade Agreement country end products (other than Bahrainian, Korean, Moroccan, Omani, Panamanian, or Peruvian end products) or Israeli end products as defined in the clause of this solicitation entitled “Buy American—Free Trade Agreements—Israeli Trade Act”:

Free Trade Agreement Country End Products (Other than Bahrainian, Korean, Moroccan, Omani, Panamanian, or Peruvian End Products) or Israeli End Products:

Line Item No.:	Country of Origin:
___	___
___	___
___	___

[List as necessary]

(5) *Trade Agreements Certificate.* (Applies only if the clause at FAR 52.225-5, Trade Agreements, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(5)(ii) of this provision, is a U.S.-made or designated country end product as defined in the clause of this solicitation entitled “Trade Agreements.”

(ii) The offeror shall list as other end products those end products that are not U.S.-made or designated country end products.

Other End Products

Line Item No.:	Country of Origin:
___	___
___	___
___	___

[List as necessary]

(iii) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25. For line items covered by the WTO GPA, the Government will evaluate offers of U.S.-made or designated country end products without regard to the restrictions of the Buy American statute. The Government will consider for award only offers of U.S.-made or designated country end products unless the Contracting Officer determines that there

are no offers for such products or that the offers for such products are insufficient to fulfill the requirements of the solicitation.

(h) *Certification Regarding Responsibility Matters (Executive Order 12689)*. (Applies only if the contract value is expected to exceed the simplified acquisition threshold.) The offeror certifies, to the best of its knowledge and belief, that the offeror and/or any of its principals--

(1) [____] Are, [____] are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

(2) [____] Have, [____] have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Federal, state or local government contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, violating Federal criminal tax laws, or receiving stolen property; and

(3) [____] Are, [____] are not presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses enumerated in paragraph (h)(2) of this clause; and

(4) [____] Have, [____] have not, within a three-year period preceding this offer, been notified of any delinquent Federal taxes in an amount that exceeds \$3,500 for which the liability remains unsatisfied.

(i) Taxes are considered delinquent if both of the following criteria apply:

(A) *The tax liability is finally determined.* The liability is finally determined if it has been assessed. A liability is not finally determined if there is a pending administrative or judicial challenge. In the case of a judicial challenge to the liability, the liability is not finally determined until all judicial appeal rights have been exhausted.

(B) *The taxpayer is delinquent in making payment.* A taxpayer is delinquent if the taxpayer has failed to pay the tax liability when full payment was due and required. A taxpayer is not delinquent in cases where enforced collection action is precluded.

(ii) Examples.

(A) The taxpayer has received a statutory notice of deficiency, under I.R.C. §6212, which entitles the taxpayer to seek Tax Court review of a proposed tax deficiency. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek Tax Court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.

(B) The IRS has filed a notice of Federal tax lien with respect to an assessed tax liability, and the taxpayer has been issued a notice under I.R.C. §6320 entitling the taxpayer to request a hearing with the IRS Office of Appeals Contesting the lien filing, and to further appeal to the Tax Court if the IRS determines to sustain the lien filing. In the course of the hearing, the taxpayer is entitled to contest the underlying tax liability because the taxpayer has had no prior opportunity to contest the liability. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek tax court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.

(C) The taxpayer has entered into an installment agreement pursuant to I.R.C. §6159. The taxpayer is making timely payments and is in full compliance with the agreement terms. The taxpayer is not delinquent because the taxpayer is not currently required to make full payment.

(D) The taxpayer has filed for bankruptcy protection. The taxpayer is not delinquent because enforced collection action is stayed under 11 U.S.C. §362 (the Bankruptcy Code).

(i) Certification Regarding Knowledge of Child Labor for Listed End Products (Executive Order 13126). [The Contracting Officer must list in paragraph (i)(1) any end products being acquired under this solicitation that are included in the List of Products Requiring Contractor Certification as to Forced or Indentured Child Labor, unless excluded at 22.1503(b).]

(1) Listed End Product

Listed End Product:	Listed Countries of Origin:
_____	_____
_____	_____
_____	_____

(2) Certification. [If the Contracting Officer has identified end products and countries of origin in paragraph (i)(1) of this provision, then the offeror must certify to either (i)(2)(i) or (i)(2)(ii) by checking the appropriate block.]

[] (i) The offeror will not supply any end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product.

[] (ii) The offeror may supply an end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product. The offeror certifies that it has made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or manufacture any such end product furnished under this contract. On the basis of those efforts, the offeror certifies that it is not aware of any such use of child labor.

(j) *Place of manufacture.* (Does not apply unless the solicitation is predominantly for the acquisition of manufactured end products.) For statistical purposes only, the offeror shall indicate whether the place of manufacture of the end products it expects to provide in response to this solicitation is predominantly—

(1) [] In the United States (Check this box if the total anticipated price of offered end products manufactured in the United States exceeds the total anticipated price of offered end products manufactured outside the United States); or

(2) [] Outside the United States.

(k) Certificates regarding exemptions from the application of the Service Contract Labor Standards. (Certification by the offeror as to its compliance with respect to the contract also constitutes its certification as to compliance by its subcontractor if it subcontracts out the exempt services.) [The contracting officer is to check a box to indicate if paragraph (k)(1) or (k)(2) applies.]

(1) [] Maintenance, calibration, or repair of certain equipment as described in FAR 22.1003-4(c)(1). The offeror [] does [] does not certify that—

(i) The items of equipment to be serviced under this contract are used regularly for other than Governmental purposes and are sold or traded by the offeror (or subcontractor in the case of an exempt subcontract) in substantial quantities to the general public in the course of normal business operations;

(ii) The services will be furnished at prices which are, or are based on, established catalog or market prices (see FAR 22.1003-4(c)(2)(ii)) for the maintenance, calibration, or repair of such equipment; and

(iii) The compensation (wage and fringe benefits) plan for all service employees performing work under the contract will be the same as that used for these employees and equivalent employees servicing the same equipment of commercial customers.

(2) [] Certain services as described in FAR 22.1003-4(d)(1). The offeror [] does [] does not certify that—

(i) The services under the contract are offered and sold regularly to non-Governmental customers, and are provided by the offeror (or subcontractor in the case of an exempt subcontract) to the general public in substantial quantities in the course of normal business operations;

(ii) The contract services will be furnished at prices that are, or are based on, established catalog or market prices (see FAR 22.1003-4(d)(2)(iii));

(iii) Each service employee who will perform the services under the contract will spend only a small portion of his or her time (a monthly average of less than 20 percent of the available hours on an annualized basis, or less than 20 percent of available hours during the contract period if the contract period is less than a month) servicing the Government contract; and

(iv) The compensation (wage and fringe benefits) plan for all service employees performing work under the contract is the same as that used for these employees and equivalent employees servicing commercial customers.

(3) If paragraph (k)(1) or (k)(2) of this clause applies—

(i) If the offeror does not certify to the conditions in paragraph (k)(1) or (k)(2) and the Contracting Officer did not attach a Service Contract Labor Standards wage determination to the solicitation, the offeror shall notify the Contracting Officer as soon as possible; and

(ii) The Contracting Officer may not make an award to the offeror if the offeror fails to execute the certification in paragraph (k)(1) or (k)(2) of this clause or to contact the Contracting Officer as required in paragraph (k)(3)(i) of this clause.

(l) *Taxpayer identification number (TIN)* (26 U.S.C. 6109, 31 U.S.C. 7701). (Not applicable if the offeror is required to provide this information to the SAM database to be eligible for award.)

(1) All offerors must submit the information required in paragraphs (l)(3) through (l)(5) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the Internal Revenue Service (IRS).

(2) The TIN may be used by the government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(3) Taxpayer Identification Number (TIN).

[] TIN: ____ .

[____] TIN has been applied for.

[____] TIN is not required because:

[____] Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;

[____] Offeror is an agency or instrumentality of a foreign government;

[____] Offeror is an agency or instrumentality of the Federal Government;

(4) Type of organization.

[____] Sole proprietorship;

[____] Partnership;

[____] Corporate entity (not tax-exempt);

[____] Corporate entity (tax-exempt);

[____] Government entity (Federal, State, or local);

[____] Foreign government;

[____] International organization per 26 CFR 1.6049-4;

[____] Other ____ .

(5) Common parent.

[____] Offeror is not owned or controlled by a common parent:

[____] Name and TIN of common parent:

Name ____

TIN ____

(m) *Restricted business operations in Sudan.* By submission of its offer, the offeror certifies that the offeror does not conduct any restricted business operations in Sudan.

(n) Prohibition on Contracting with Inverted Domestic Corporations—

(1) Government agencies are not permitted to use appropriated (or otherwise made available) funds for contracts with either an inverted domestic corporation, or a subsidiary of an inverted domestic corporation, unless the exception at 9.108-2(b) applies or the requirement is waived in accordance with the procedures at 9.108-4.

(2) Representation. The Offeror represents that--

(i) It [___] is, [___] is not an inverted domestic corporation; and

(ii) It [___] is, [___] is not a subsidiary of an inverted domestic corporation.

(o) Prohibition on contracting with entities engaging in certain activities or transactions relating to Iran.

(1) The offeror shall email questions concerning sensitive technology to the Department of State at CISADA106@state.gov.

(2) Representation and Certification. Unless a waiver is granted or an exception applies as provided in paragraph (o)(3) of this provision, by submission of its offer, the offeror—

(i) Represents, to the best of its knowledge and belief, that the offeror does not export any sensitive technology to the government of Iran or any entities or individuals owned or controlled by, or acting on behalf or at the direction of, the government of Iran;

(ii) Certifies that the offeror, or any person owned or controlled by the offeror, does not engage in any activities for which sanctions may be imposed under section 5 of the Iran Sanctions Act; and

(iii) Certifies that the offeror, and any person owned or controlled by the offeror, does not knowingly engage in any transaction that exceeds \$3,500 with Iran's Revolutionary Guard Corps or any of its officials, agents, or affiliates, the property and interests in property of which are blocked pursuant to the International Emergency Economic Powers Act (50(U.S.C. 1701 et seq.) (see OFAC's Specially Designated Nationals and Blocked Persons List at <http://www.treasury.gov/ofac/downloads/t11sdn.pdf>).

(3) The representation and certification requirements of paragraph (o)(2) of this provision do not apply if—

(i) This solicitation includes a trade agreements certification (e.g., 52.212-3(g) or a comparable agency provision); and

(ii) The offeror has certified that all the offered products to be supplied are designated country end products.

(p) Ownership or Control of Offeror. (Applies in all solicitations when there is a requirement to be registered in SAM or a requirement to have a DUNS Number in the solicitation.

(1) The Offeror represents that it [___] has or [___] does not have an immediate owner. If the Offeror has more than one immediate owner (such as a joint venture), then the Offeror shall respond to paragraph (2) and if applicable, paragraph (3) of this provision for each participant in the joint venture.

(2) If the Offeror indicates "has" in paragraph (p)(1) of this provision, enter the following information:

Immediate owner CAGE code: _____.

Immediate owner legal name: _____.

(Do not use a "doing business as" name)

Is the immediate owner owned or controlled by another entity: Yes or No.

(3) If the Offeror indicates "yes" in paragraph (p)(2) of this provision, indicating that the immediate owner is owned or controlled by another entity, then enter the following information:

Highest-level owner CAGE code: _____.

Highest-level owner legal name: _____.

(Do not use a "doing business as" name)

(q) Representation by Corporations Regarding Delinquent Tax Liability or a Felony Conviction under any Federal Law.

(1) As required by sections 744 and 745 of Division E of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235), and similar provisions, if contained in subsequent appropriations acts, The Government will not enter into a contract with any corporation that—

(i) Has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability, where the awarding agency is aware of the unpaid tax liability, unless an agency has considered suspension or debarment of the corporation and made a determination that suspension or debarment is not necessary to protect the interests of the Government; or

(ii) Was convicted of a felony criminal violation under any Federal law within the preceding 24 months, where the awarding agency is aware of the conviction, unless an agency has considered suspension or debarment of the corporation and made a determination that this action is not necessary to protect the interests of the Government.

(2) The Offeror represents that—

(i) It is is not a corporation that has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability; and

(ii) It is is not a corporation that was convicted of a felony criminal violation under a Federal law within the preceding 24 months.

(r) Predecessor of Offeror. (Applies in all solicitations that include the provision at 52.204-16, Commercial and Government Entity Code Reporting.)

(1) The Offeror represents that it [] is or [] is not a successor to a predecessor that held a Federal contract or grant within the last three years.

(2) If the Offeror has indicated "is" in paragraph (r)(1) of this provision, enter the following information for all predecessors that held a Federal contract or grant within the last three years (if more than one predecessor, list in reverse chronological order):

Predecessor CAGE code: ____ (or mark "Unknown").

Predecessor legal name: ____.

(Do not use a "doing business as" name).

(End of provision)

52.212-4 CONTRACT TERMS AND CONDITIONS-- COMMERCIAL ITEMS (MAY 2015)

(a) Inspection/Acceptance. The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The Government reserves the right to inspect or test any supplies or services that have been tendered for acceptance. The Government may require repair or replacement of nonconforming supplies or reperformance of nonconforming services at no increase in contract price. If repair/replacement or reperformance will not correct the defects or is not possible, the Government may seek an equitable price reduction or adequate consideration for acceptance of nonconforming supplies or services. The Government must exercise its post-acceptance rights (1) within a reasonable time after the defect was discovered or should have been discovered; and (2) before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

(b) Assignment. The Contractor or its assignee may assign its rights to receive payment due as a result of performance of this contract to a bank, trust company, or other financing institution, including any Federal lending agency in accordance with the Assignment of Claims Act (31 U.S.C. 3727). However, when a third party makes payment (e.g., use of the Governmentwide commercial purchase card), the Contractor may not assign its rights to receive payment under this contract.

(c) Changes. Changes in the terms and conditions of this contract may be made only by written agreement of the parties.

(d) Disputes. This contract is subject to 41 U.S.C. chapter 71, "Contract Disputes", as amended (41 U.S.C. 601-613). Failure of the parties to this contract to reach agreement on any request for equitable adjustment, claim, appeal or action arising under or relating to this contract shall be a dispute to be resolved in accordance with the clause at FAR 52.233-1, Disputes, which is incorporated herein by reference. The Contractor shall proceed diligently with performance of this contract, pending final resolution of any dispute arising under the contract.

(e) Definitions. The clause at FAR 52.202-1, Definitions, is incorporated herein by reference.

(f) Excusable delays. The Contractor shall be liable for default unless nonperformance is caused by an occurrence beyond the reasonable control of the Contractor and without its fault or negligence such as, acts of God or the public enemy, acts of the Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the Contracting Officer in writing as soon as it is reasonably possible after the commencement or any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch and shall promptly give written notice to the Contracting Officer of the cessation of such occurrence.

(g) Invoice.

(1) The Contractor shall submit an original invoice and three copies (or electronic invoice, if authorized) to the address designated in the contract to receive invoices. An invoice must include--

- (i) Name and address of the Contractor;
- (ii) Invoice date and number;
- (iii) Contract number, contract line item number and, if applicable, the order number;
- (iv) Description, quantity, unit of measure, unit price and extended price of the items delivered;
- (v) Shipping number and date of shipment, including the bill of lading number and weight of shipment if shipped on Government bill of lading;
- (vi) Terms of any discount for prompt payment offered;
- (vii) Name and address of official to whom payment is to be sent;
- (viii) Name, title, and phone number of person to notify in event of defective invoice; and
- (ix) Taxpayer Identification Number (TIN). The Contractor shall include its TIN on the invoice only if required elsewhere in this contract.
- (x) Electronic funds transfer (EFT) banking information.
 - (A) The Contractor shall include EFT banking information on the invoice only if required elsewhere in this contract.
 - (B) If EFT banking information is not required to be on the invoice, in order for the invoice to be a proper invoice, the Contractor shall have submitted correct EFT banking information in accordance with the applicable solicitation provision, contract clause (e.g., 52.232-33, Payment by Electronic Funds Transfer—System for Award Management, or 52.232-34, Payment by Electronic Funds Transfer--Other Than System for Award Management), or applicable agency procedures.
 - (C) EFT banking information is not required if the Government waived the requirement to pay by EFT.
- (2) Invoices will be handled in accordance with the Prompt Payment Act (31 U.S.C. 3903) and Office of Management and Budget (OMB) prompt payment regulations at 5 CFR part 1315.
- (h) Patent indemnity. The Contractor shall indemnify the Government and its officers, employees and agents against liability, including costs, for actual or alleged direct or contributory infringement of, or inducement to infringe, any United States or foreign patent, trademark or copyright, arising out of the performance of this contract, provided the Contractor is reasonably notified of such claims and proceedings.
- (i) Payment.--
 - (1) Items accepted. Payment shall be made for items accepted by the Government that have been delivered to the delivery destinations set forth in this contract.
 - (2) Prompt payment. The Government will make payment in accordance with the Prompt Payment Act (31 U.S.C. 3903) and prompt payment regulations at 5 CFR part 1315.
 - (3) Electronic Funds Transfer (EFT). If the Government makes payment by EFT, see 52.212-5(b) for the appropriate EFT clause.
 - (4) Discount. In connection with any discount offered for early payment, time shall be computed from the date of the invoice. For the purpose of computing the discount earned, payment shall be considered to have been made on

the date which appears on the payment check or the specified payment date if an electronic funds transfer payment is made.

(5) Overpayments. If the Contractor becomes aware of a duplicate contract financing or invoice payment or that the Government has otherwise overpaid on a contract financing or invoice payment, the Contractor shall--

(i) Remit the overpayment amount to the payment office cited in the contract along with a description of the overpayment including the--

(A) Circumstances of the overpayment (e.g., duplicate payment, erroneous payment, liquidation errors, date(s) of overpayment);

(B) Affected contract number and delivery order number, if applicable;

(C) Affected contract line item or subline item, if applicable; and

(D) Contractor point of contact.

(ii) Provide a copy of the remittance and supporting documentation to the Contracting Officer.

(6) Interest.

(i) All amounts that become payable by the Contractor to the Government under this contract shall bear simple interest from the date due until paid unless paid within 30 days of becoming due. The interest rate shall be the interest rate established by the Secretary of the Treasury as provided in 41 U.S.C. 7109, which is applicable to the period in which the amount becomes due, as provided in (i)(6)(v) of this clause, and then at the rate applicable for each six-month period as fixed by the Secretary until the amount is paid.

(ii) The Government may issue a demand for payment to the Contractor upon finding a debt is due under the contract.

(iii) Final decisions. The Contracting Officer will issue a final decision as required by 33.211 if--

(A) The Contracting Officer and the Contractor are unable to reach agreement on the existence or amount of a debt within 30 days;

(B) The Contractor fails to liquidate a debt previously demanded by the Contracting Officer within the timeline specified in the demand for payment unless the amounts were not repaid because the Contractor has requested an installment payment agreement; or

(C) The Contractor requests a deferment of collection on a debt previously demanded by the Contracting Officer (see 32.607-2).

(iv) If a demand for payment was previously issued for the debt, the demand for payment included in the final decision shall identify the same due date as the original demand for payment.

(v) Amounts shall be due at the earliest of the following dates:

(A) The date fixed under this contract.

(B) The date of the first written demand for payment, including any demand for payment resulting from a default termination.

(vi) The interest charge shall be computed for the actual number of calendar days involved beginning on the due date and ending on--

(A) The date on which the designated office receives payment from the Contractor;

(B) The date of issuance of a Government check to the Contractor from which an amount otherwise payable has been withheld as a credit against the contract debt; or

(C) The date on which an amount withheld and applied to the contract debt would otherwise have become payable to the Contractor.

(vii) The interest charge made under this clause may be reduced under the procedures prescribed in 32.608-2 of the Federal Acquisition Regulation in effect on the date of this contract.

(j) Risk of loss. Unless the contract specifically provides otherwise, risk of loss or damage to the supplies provided under this contract shall remain with the Contractor until, and shall pass to the Government upon:

(1) Delivery of the supplies to a carrier, if transportation is f.o.b. origin; or

(2) Delivery of the supplies to the Government at the destination specified in the contract, if transportation is f.o.b. destination.

(k) Taxes. The contract price includes all applicable Federal, State, and local taxes and duties.

(l) Termination for the Government's convenience. The Government reserves the right to terminate this contract, or any part hereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination, plus reasonable charges the Contractor can demonstrate to the satisfaction of the Government using its standard record keeping system, have resulted from the termination. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give the Government any right to audit the Contractor's records. The Contractor shall not be paid for any work performed or costs incurred which reasonably could have been avoided.

(m) Termination for cause. The Government may terminate this contract, or any part hereof, for cause in the event of any default by the Contractor, or if the Contractor fails to comply with any contract terms and conditions, or fails to provide the Government, upon request, with adequate assurances of future performance. In the event of termination for cause, the Government shall not be liable to the Contractor for any amount for supplies or services not accepted, and the Contractor shall be liable to the Government for any and all rights and remedies provided by law. If it is determined that the Government improperly terminated this contract for default, such termination shall be deemed a termination for convenience.

(n) Title. Unless specified elsewhere in this contract, title to items furnished under this contract shall pass to the Government upon acceptance, regardless of when or where the Government takes physical possession.

(o) Warranty. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.

(p) Limitation of liability. Except as otherwise provided by an express warranty, the Contractor will not be liable to the Government for consequential damages resulting from any defect or deficiencies in accepted items.

(q) Other compliances. The Contractor shall comply with all applicable Federal, State and local laws, executive orders, rules and regulations applicable to its performance under this contract.

(r) Compliance with laws unique to Government contracts. The Contractor agrees to comply with 31 U.S.C. 1352 relating to limitations on the use of appropriated funds to influence certain Federal contracts; 18 U.S.C. 431 relating to officials not to benefit; 40 U.S.C. chapter 37, Contract Work Hours and Safety Standards; 41 U.S.C. chapter 87, Kickbacks; 41 U.S.C. 4712 and 10 U.S.C. 2409 relating to whistleblower protections; 49 U.S.C. 40118, Fly American; and 41 U.S.C. chapter 21 relating to procurement integrity.

(s) Order of precedence. Any inconsistencies in this solicitation or contract shall be resolved by giving precedence in the following order: (1) the schedule of supplies/services; (2) The Assignments, Disputes, Payments, Invoice, Other

Compliances, Compliance with Laws Unique to Government Contracts, and Unauthorized Obligations paragraphs of this clause; (3) the clause at 52.212-5; (4) addenda to this solicitation or contract, including any license agreements for computer software; (5) solicitation provisions if this is a solicitation; (6) other paragraphs of this clause; (7) the Standard Form 1449; (8) other documents, exhibits, and attachments; and (9) the specification.

(t) System for Award Management (SAM). (1) Unless exempted by an addendum to this contract, the Contractor is responsible during performance and through final payment of any contract for the accuracy and completeness of the data within the SAM database, and for any liability resulting from the Government's reliance on inaccurate or incomplete data. To remain registered in the SAM database after the initial registration, the Contractor is required to review and update on an annual basis from the date of initial registration or subsequent updates its information in the SAM database to ensure it is current, accurate and complete. Updating information in the SAM does not alter the terms and conditions of this contract and is not a substitute for a properly executed contractual document.

(2)(i) If a Contractor has legally changed its business name, "doing business as" name, or division name (whichever is shown on the contract), or has transferred the assets used in performing the contract, but has not completed the necessary requirements regarding novation and change-of-name agreements in FAR subpart 42.12, the Contractor shall provide the responsible Contracting Officer a minimum of one business day's written notification of its intention to (A) change the name in the SAM database; (B) comply with the requirements of subpart 42.12; and (C) agree in writing to the timeline and procedures specified by the responsible Contracting Officer. The Contractor must provide with the notification sufficient documentation to support the legally changed name.

(ii) If the Contractor fails to comply with the requirements of paragraph (t)(2)(i) of this clause, or fails to perform the agreement at paragraph (t)(2)(i)(C) of this clause, and, in the absence of a properly executed novation or change-of-name agreement, the SAM information that shows the Contractor to be other than the Contractor indicated in the contract will be considered to be incorrect information within the meaning of the "Suspension of Payment" paragraph of the electronic funds transfer (EFT) clause of this contract.

(3) The Contractor shall not change the name or address for EFT payments or manual payments, as appropriate, in the SAM record to reflect an assignee for the purpose of assignment of claims (see Subpart 32.8, Assignment of Claims). Assignees shall be separately registered in the SAM database. Information provided to the Contractor's SAM record that indicates payments, including those made by EFT, to an ultimate recipient other than that Contractor will be considered to be incorrect information within the meaning of the "Suspension of payment" paragraph of the EFT clause of this contract.

(4) Offerors and Contractors may obtain information on registration and annual confirmation requirements via SAM accessed through <https://www.acquisition.gov>.

(u) Unauthorized Obligations.

(1) Except as stated in paragraph (u)(2) of this clause, when any supply or service acquired under this contract is subject to any End User License Agreement (EULA), Terms of Service (TOS), or similar legal instrument or agreement, that includes any clause requiring the Government to indemnify the Contractor or any person or entity for damages, costs, fees, or any other loss or liability that would create an Anti-Deficiency Act violation (31 U.S.C. 1341), the following shall govern:

(i) Any such clause is unenforceable against the Government.

(ii) Neither the Government nor any Government authorized end user shall be deemed to have agreed to such clause by virtue of it appearing in the EULA, TOS, or similar legal instrument or agreement. If the EULA, TOS, or similar legal instrument or agreement is invoked through an "I agree" click box or other comparable mechanism (e.g., "click-wrap" or "browse-wrap" agreements), execution does not bind the Government or any Government authorized end user to such clause.

(iii) Any such clause is deemed to be stricken from the EULA, TOS, or similar legal instrument or agreement.

(2) Paragraph (u)(1) of this clause does not apply to indemnification by the Government that is expressly authorized by statute and specifically authorized under applicable agency regulations and procedures.

(v) Incorporation by reference. The Contractor's representations and certifications, including those completed electronically via the System for Award Management (SAM), are incorporated by reference into the contract.

(End of Clause)

52.212-5 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS--COMMERCIAL ITEMS (JUN 2016)

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

(1) 52.209-10, Prohibition on Contracting with Inverted Domestic Corporations (Nov 2015).

(2) 52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).

(3) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Public Laws 108-77 and 108-78 (19 U.S.C. 3805 note)).

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: (Contracting Officer check as appropriate.)

X (1) 52.203-6, Restrictions on Subcontractor Sales to the Government (Sept 2006), with Alternate I (Oct 1995) (41 U.S.C. 4704 and 10 U.S.C. 2402).

___ (2) 52.203-13, Contractor Code of Business Ethics and Conduct (Oct 2015) (41 U.S.C. 3509).

___ (3) 52.203-15, Whistleblower Protections under the American Recovery and Reinvestment Act of 2009 (June 2010) (Section 1553 of Pub. L. 111-5). (Applies to contracts funded by the American Recovery and Reinvestment Act of 2009.)

___ (4) 52.204-10, Reporting Executive Compensation and First-Tier Subcontract Awards (Oct 2015) (Pub. L. 109-282) (31 U.S.C. 6101 note).

___ (5) [Reserved]

X (6) 52.204-14, Service Contract Reporting Requirements (JAN 2014) (Pub. L. 111-117, section 743 of Div. C).

___ (7) 52.204-15, Service Contract Reporting Requirements for Indefinite-Delivery Contracts (JAN 2014) (Pub. L. 111-117, section 743 of Div. C).

X (8) 52.209-6, Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment. (Oct 2015) (31 U.S.C. 6101 note).

X (9) 52.209-9, Updates of Publicly Available Information Regarding Responsibility Matters (July 2013) (41 U.S.C. 2313).

___ (10) [Reserved]

___ (11)(i) 52.219-3, Notice of HUBZone Set-Aside or Sole-Source Award (NOV 2011) (15 U.S.C. 657a).

___ (ii) Alternate I (NOV 2011) of 52.219-3.

___ (12) (i) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (OCT 2014) (if the offeror elects to waive the preference, it shall so indicate in its offer) (15 U.S.C. 657a).

___ (ii) Alternate I (JAN 2011) of 52.219-4.

___ (13) [Reserved]

___ (14)(i) 52.219-6, Notice of Total Small Business Set-Aside (NOV 2011) (15 U.S.C. 644).

___ (ii) Alternate I (NOV 2011).

___ (iii) Alternate II (NOV 2011).

___ (15)(i) 52.219-7, Notice of Partial Small Business Set-Aside (June 2003) (15 U.S.C. 644).

___ (ii) Alternate I (Oct 1995) of 52.219-7.

___ (iii) Alternate II (Mar 2004) of 52.219-7.

___ (16) 52.219-8, Utilization of Small Business Concerns (OCT 2014) (15 U.S.C. 637(d)(2) and (3)).

___ (17)(i) 52.219-9, Small Business Subcontracting Plan (Oct 2015) (15 U.S.C. 637(d)(4)).

___ (ii) Alternate I (Oct 2001) of 52.219-9.

___ (iii) Alternate II (Oct 2001) of 52.219-9.

___ (iv) Alternate III (Oct 2015) of 52.219-9.

___ (18) 52.219-13, Notice of Set-Aside of Orders (NOV 2011) (15 U.S.C. 644(r)).

___ (19) 52.219-14, Limitations on Subcontracting (NOV 2011) (15 U.S.C. 637(a)(14)).

___ (20) 52.219-16, Liquidated Damages—Subcontracting Plan (Jan 1999) (15 U.S.C. 637(d)(4)(F)(i)).

- ____ (21) 52.219-27, Notice of Service-Disabled Veteran-Owned Small Business Set-Aside (NOV 2011) (15 U.S.C. 657f).
- ____ (22) 52.219-28, Post Award Small Business Program Rerepresentation (July 2013) (15 U.S.C. 632(a)(2)).
- ____ (23) 52.219-29, Notice of Set-Aside for, or Sole Source Award to, Economically Disadvantaged Women-Owned Small Business Concerns (Dec 2015) (15 U.S.C. 637(m)).
- ____ (24) 52.219-30, Notice of Set-Aside for, or Sole Source Award to, Women-Owned Small Business Concerns Eligible Under the Women-Owned Small Business Program (Dec 2015) (15 U.S.C. 637(m)).
- X (25) 52.222-3, Convict Labor (June 2003) (E.O. 11755).
- X (26) 52.222-19, Child Labor--Cooperation with Authorities and Remedies (FEB 2016) (E.O. 13126).
- X (27) 52.222-21, Prohibition of Segregated Facilities (Apr 2015).
- X (28) 52.222-26, Equal Opportunity (Apr 2015) (E.O. 11246).
- X (29) 52.222-35, Equal Opportunity for Veterans (Oct 2015) (38 U.S.C. 4212).
- X (30) 52.222-36, Equal Opportunity for Workers with Disabilities (July 2014) (29 U.S.C. 793).
- X (31) 52.222-37, Employment Reports on Veterans (FEB 2016) (38 U.S.C. 4212).
- X (32) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (Dec 2010) (E.O. 13496).
- X (33)(i) 52.222-50, Combating Trafficking in Persons (March 2, 2015) (22 U.S.C. chapter 78 and E.O. 13627).
- ____ (ii) Alternate I (March 2, 2015) of 52.222-50 (22 U.S.C. chapter 78 and E.O. 13627).
- X (34) 52.222-54, Employment Eligibility Verification (Oct 2015). (E. O. 12989). (Not applicable to the acquisition of commercially available off-the-shelf items or certain other types of commercial items as prescribed in 22.1803.)
- X (35)(i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Items (May 2008) (42 U.S.C. 6962(c)(3)(A)(ii)). (Not applicable to the acquisition of commercially available off-the-shelf items.)
- ____ (ii) Alternate I (May 2008) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)). (Not applicable to the acquisition of commercially available off-the-shelf items.)
- ____ (36) 52.223-11, Ozone-Depleting Substances and High Global Warming Potential Hydrofluorocarbons (June, 2016) (E.O. 13693).
- ____ (37) 52.223-12, Maintenance, Service, Repair, or Disposal of Refrigeration Equipment and Air Conditioners (June, 2016) (E.O. 13693).
- ____ (38) (i) 52.223-13, Acquisition of EPEAT® Registered Imaging Equipment (Jun 2014) (E.O.s 13423 and 13514).

_____ (ii) Alternate I (OCT 2015) of 52.223-13.

_____ (39)(i) 52.223-14, Acquisition of EPEAT® Registered Televisions (Jun 2014) (E.O.s 13423 and 13514).

_____ (ii) Alternate I (Jun 2014) of 52.223-14.

_____ (40) 52.223-15, Energy Efficiency in Energy-Consuming Products (Dec 2007) (42 U.S.C. 8259b).

_____ (41)(i) 52.223-16, Acquisition of EPEAT[supreg]-Registered Personal Computer Products (OCT 2015) (E.O.s 13423 and 13514).

_____ (ii) Alternate I (Jun 2014) of 52.223-16.

X (42) 52.223-18, Encouraging Contractor Policies to Ban Text Messaging While Driving (Aug 2011) (E.O. 13513).

_____ (43) 52.223-20, Aerosols (June, 2016) (E.O. 13693).

_____ (44) 52.223-21, Foams (June, 2016) (E.O. 13693).

X (45) 52.225-1, Buy American--Supplies (May 2014) (41 U.S.C. chapter 83).

_____ (46) (i) 52.225-3, Buy American--Free Trade Agreements--Israeli Trade Act (May 2014) (41 U.S.C. chapter 83, 19 U.S.C. 3301 note, 19 U.S.C. 2112 note, 19 U.S.C. 3805 note, 19 U.S.C. 4001 note, Pub. L. 103-182, 108-77, 108-78, 108-286, 108-302, 109-53, 109-169, 109-283, 110-138, 112-41, 112-42, and 112-43).

_____ (ii) Alternate I (May 2014) of 52.225-3.

_____ (iii) Alternate II (May 2014) of 52.225-3.

_____ (iv) Alternate III (May 2014) of 52.225-3.

_____ (47) 52.225-5, Trade Agreements (FEB 2016) (19 U.S.C. 2501, et seq., 19 U.S.C. 3301 note).

X (48) 52.225-13, Restrictions on Certain Foreign Purchases (June 2008) (E.O.'s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).

_____ (49) 52.225-26, Contractors Performing Private Security Functions Outside the United States (Jul 2013) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. 2302 Note).

- ____ (50) 52.226-4, Notice of Disaster or Emergency Area Set-Aside (Nov 2007) (42 U.S.C. 5150)
- ____ (51) 52.226-5, Restrictions on Subcontracting Outside Disaster or Emergency Area (Nov 2007) (42 U.S.C. 5150).
- ____ (52) 52.232-29, Terms for Financing of Purchases of Commercial Items (Feb 2002) (41 U.S.C. 4505, 10 U.S.C. 2307(f)).
- ____ (53) 52.232-30, Installment Payments for Commercial Items (Oct 1995) (41 U.S.C. 4505, 10 U.S.C. 2307(f)).
- X (54) 52.232-33, Payment by Electronic Funds Transfer—System for Award Management (July 2013) (31 U.S.C. 3332).
- ____ (55) 52.232-34, Payment by Electronic Funds Transfer—Other than System for Award Management (July 2013) (31 U.S.C. 3332).
- ____ (56) 52.232-36, Payment by Third Party (MAY 2014) (31 U.S.C. 3332).
- ____ (57) 52.239-1, Privacy or Security Safeguards (Aug 1996) (5 U.S.C. 552a).
- ____ (58)(i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Feb 2006) (46 U.S.C. Appx. 1241(b) and 10 U.S.C. 2631).
- ____ (ii) Alternate I (Apr 2003) of 52.247-64.
- (c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: (Contracting Officer check as appropriate.)
- X (1) 52.222-17, Nondisplacement of Qualified Workers (May 2014) (E.O. 13495).
- X (2) 52.222-41, Service Contract Labor Standards (MAY 2014) (41 U.S.C. chapter 67).
- ____ (3) 52.222-42, Statement of Equivalent Rates for Federal Hires (MAY 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).
- X (4) 52.222-43, Fair Labor Standards Act and Service Contract Labor Standards--Price Adjustment (Multiple Year and Option Contracts) (MAY 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).
- ____ (5) 52.222-44, Fair Labor Standards Act and Service Contract Labor Standards--Price Adjustment (MAY 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).
- ____ (6) 52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (MAY 2014) (41 U.S.C. chapter 67).
- ____ (7) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Requirements (MAY 2014) (41 U.S.C. chapter 67).
- x (8) 52.222-55, Minimum Wages Under Executive Order 13658 (DEC 2015) (E.O. 13658).
- ____ (9) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations (MAY 2014) (42 U.S.C. 1792).

_____ (10) 52.237-11, Accepting and Dispensing of \$1 Coin (Sept 2008) (31 U.S.C. 5112(p)(1)).

(d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records--Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e) (1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in this paragraph (e)(1) in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause—

(i) 52.203-13, Contractor Code of Business Ethics and Conduct (Oct 2015) (41 U.S.C. 3509).

(ii) 52.219-8, Utilization of Small Business Concerns (OCT 2014) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$700,000 (\$1.5 million for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(iii) 52.222-17, Nondisplacement of Qualified Workers (MAY 2014) (E.O. 13495). Flow down required in accordance with paragraph (l) of FAR clause 52.222-17.

(iv) 52.222-21, Prohibition of Segregated Facilities (Apr 2015).

(v) 52.222-26, Equal Opportunity (APR 2015) (E.O. 11246).

(vi) 52.222-35, Equal Opportunity for Veterans (Oct 2015) (38 U.S.C. 4212).

(vii) 52.222-36, Equal Opportunity for Workers with Disabilities (Jul 2014) (29 U.S.C. 793).

(viii) 52.222-37, Employment Reports on Veterans (Feb 2016) (38 U.S.C. 4212).

(ix) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (Dec 2010) (E.O. 13496). Flow down required in accordance with paragraph (f) of FAR clause 52.222-40.

(x) 52.222-41, Service Contract Labor Standards (May 2014), (41 U.S.C. chapter 67).

(xi) _____ (A) 52.222-50, Combating Trafficking in Persons (March 2, 2015) (22 U.S.C. chapter 78 and E.O. 13627).

_____ (B) Alternate I (March 2, 2015) of 52.222-50 (22 U.S.C. chapter 78 and E.O. 13627).

(xii) 52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (May 2014) (41 U.S.C. chapter 67.)

(xiii) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Requirements (May 2014) (41 U.S.C. chapter 67)

(xiv) 52.222-54, Employment Eligibility Verification (Oct 2015) (E. O. 12989).

(xv) 52.222-55, Minimum Wages Under Executive Order 13658 (Dec 2015) (E.O. 13658).

(xvi) 52.225-26, Contractors Performing Private Security Functions Outside the United States (Jul 2013) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. 2302 Note).

(xvii) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations. (May 2014) (42 U.S.C. 1792). Flow down required in accordance with paragraph (e) of FAR clause 52.226-6.

(xviii) 52.247-64, Preference for Privately-Owned U.S. Flag Commercial Vessels (Feb 2006) (46 U.S.C. Appx 1241(b) and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

(2) While not required, the Contractor may include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

(End of clause)

52.216-19 ORDER LIMITATIONS. (OCT 1995)

(a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than \$1,000.00, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.

(b) Maximum order. The Contractor is not obligated to honor:

(1) Any order for a single item in excess of \$100,000.00;

(2) Any order for a combination of items in excess of \$500,000.00; or

(3) A series of orders from the same ordering office within 5 days that together call for quantities exceeding the limitation in subparagraph (1) or (2) above.

(c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal

Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) above.

(d) Notwithstanding paragraphs (b) and (c) above, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within 2 days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of clause)

52.216-22 INDEFINITE QUANTITY. (OCT 1995)

(a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.

(b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. The Contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the Schedule as the "maximum". The Government shall order at least the quantity of supplies or services designated in the Schedule as the "minimum".

(c) Except for any limitations on quantities in the Order Limitations clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.

(d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after the completion of the contract.

(End of clause)

52.217-8 OPTION TO EXTEND SERVICES (NOV 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within 30 days of contract completion.

(End of clause)

52.225-25 PROHIBITION ON CONTRACTING WITH ENTITIES ENGAGING IN CERTAIN ACTIVITIES OR TRANSACTIONS RELATING TO IRAN--REPRESENTATION AND CERTIFICATIONS. (OCT 2015)

(a) Definitions. As used in this provision--

Person--

(1) Means--

(i) A natural person;

(ii) A corporation, business association, partnership, society, trust, financial institution, insurer, underwriter, guarantor, and any other business organization, any other nongovernmental entity, organization, or group, and any governmental entity operating as a business enterprise; and

(iii) Any successor to any entity described in paragraph (1)(ii) of this definition; and

(2) Does not include a government or governmental entity that is not operating as a business enterprise.

Sensitive technology--

(1) Means hardware, software, telecommunications equipment, or any other technology that is to be used specifically--

(i) To restrict the free flow of unbiased information in Iran; or

(ii) To disrupt, monitor, or otherwise restrict speech of the people of Iran; and

(2) Does not include information or informational materials the export of which the President does not have the authority to regulate or prohibit pursuant to section 203(b)(3) of the International Emergency Economic Powers Act (50 U.S.C. 1702(b)(3)).

(b) The offeror shall email questions concerning sensitive technology to the Department of State at CISADA106@state.gov.

(c) Except as provided in paragraph (d) of this provision or if a waiver has been granted in accordance with 25.703-4, by submission of its offer, the offeror—

(1) Represents, to the best of its knowledge and belief, that the offeror does not export any sensitive technology to the government of Iran or any entities or individuals owned or controlled by, or acting on behalf or at the direction of, the government of Iran;

(2) Certifies that the offeror, or any person owned or controlled by the offeror, does not engage in any activities for which sanctions may be imposed under section 5 of the Iran Sanctions Act. These sanctioned activities are in the areas of development of the petroleum resources of Iran, production of refined petroleum products in Iran, sale and provision of refined petroleum products to Iran, and contributing to Iran's ability to acquire or develop certain weapons or technologies; and

(3) Certifies that the offeror, and any person owned or controlled by the offeror, does not knowingly engage in any transaction that exceeds \$3,500 with Iran's Revolutionary Guard Corps or any of its officials, agents, or affiliates, the property and interests in property of which are blocked pursuant to the International Emergency Economic Powers Act (50 U.S.C. 1701 et seq.) (see OFAC's Specially Designated Nationals and Blocked Persons List at <http://www.treasury.gov/ofac/downloads/t11sdn.pdf>).

(d) Exception for trade agreements. The representation requirement of paragraph (c)(1) and the certification requirements of paragraphs (c)(2) and (c)(3) of this provision do not apply if—

(1) This solicitation includes a trade agreements notice or certification (e.g., 52.225-4, 52.225-6, 52.225-12, 52.225-24, or comparable agency provision); and

(2) The offeror has certified that all the offered products to be supplied are designated country end products or designated country construction material.

(End of provision)

52.232-19 AVAILABILITY OF FUNDS FOR THE NEXT FISCAL YEAR (APR 1984)

Funds are not presently available for performance under this contract beyond the current fiscal year . The Government's obligation for performance of this contract beyond that date is contingent upon the availability of appropriated funds from which payment for contract purposes can be made. No legal liability on the part of the Government for any payment may arise for performance under this contract beyond the current fiscal year, until funds are made available to the Contracting Officer for performance and until the Contractor receives notice of availability, to be confirmed in writing by the Contracting Officer.

(End of clause)

252.203-7005 REPRESENTATION RELATING TO COMPENSATION OF FORMER DOD OFFICIALS (NOV 2011)

(a) Definition. Covered DoD official is defined in the clause at 252.203-7000, Requirements Relating to Compensation of Former DoD Officials.

(b) By submission of this offer, the offeror represents, to the best of its knowledge and belief, that all covered DoD officials employed by or otherwise receiving compensation from the offeror, and who are expected to undertake activities on behalf of the offeror for any resulting contract, are presently in compliance with all post-employment restrictions covered by 18 U.S.C. 207, 41 U.S.C. 2101-2107, and 5 CFR parts 2637 and 2641, including Federal Acquisition Regulation 3.104-2.

(End of provision)

252.215-7008 ONLY ONE OFFER (OCT 2013)

(a) After initial submission of offers, the Offeror agrees to submit any subsequently requested additional cost or pricing data if the Contracting Officer notifies the Offeror that--

(1) Only one offer was received; and

(2) Additional cost or pricing data is required in order to determine whether the price is fair and reasonable or to comply with the statutory requirement for certified cost or pricing data (10 U.S.C. 2306a and FAR 15.403-3).

(b) Requirement for submission of additional cost or pricing data. Except as provided in paragraph (c) of this provision, the Offeror shall submit additional cost or pricing data as follows:

(1) If the Contracting Officer notifies the Offeror that additional cost or pricing data are required in accordance with paragraph (a) of this clause, the data shall be certified unless an exception applies (FAR 15.403-1(b)).

(2) Exceptions from certified cost or pricing data. In lieu of submitting certified cost or pricing data, the Offeror may submit a written request for exception by submitting the information described in the following paragraphs. The Contracting Officer may require additional supporting information, but only to the extent necessary to determine whether an exception should be granted, and whether the price is fair and reasonable.

(i) Identification of the law or regulation establishing the price offered. If the price is controlled under law by periodic rulings, reviews, or similar actions of a governmental body, attach a copy of the controlling document, unless it was previously submitted to the contracting office.

(ii) Commercial item exception. For a commercial item exception, the Offeror shall submit, at a minimum, information on prices at which the same item or/similar items have previously been sold in the commercial market that is adequate for evaluating the reasonableness of the price for this acquisition. Such information may include—

(A) For catalog items, a copy of or identification of the catalog and its date, or the appropriate pages for the offered items, or a statement that the catalog is on file in the buying office to which the proposal is being submitted. Provide a copy or describe current discount policies and price lists (published or unpublished), e.g., wholesale, original equipment manufacturer, or reseller. Also explain the basis of each offered price and its relationship to the established catalog price, including how the proposed price relates to the price of recent sales in quantities similar to the proposed quantities;

(B) For market-priced items, the source and date or period of the market quotation or other basis for market price, the base amount, and applicable discounts. In addition, describe the nature of the market; or

(C) For items included on an active Federal Supply Service Multiple Award Schedule contract, proof that an exception has been granted for the schedule item.

(3) The Offeror grants the Contracting Officer or an authorized representative the right to examine, at any time before award, books, records, documents, or other directly pertinent records to verify any request for an exception under this provision, and the reasonableness of price. For items priced using catalog or market prices, or law or regulation, access does not extend to cost or profit information or other data relevant solely to the Offeror's determination of the prices to be offered in the catalog or marketplace.

(4) Requirements for certified cost or pricing data. If the Offeror is not granted an exception from the requirement to submit certified cost or pricing data, the following applies:

(i) The Offeror shall prepare and submit certified cost or pricing data and supporting attachments in accordance with the instructions contained in Table 15-2 of FAR 15.408, which is incorporated by reference with the same force and effect as though it were inserted here in full text. The instructions in Table 15-2 are incorporated as a mandatory format to be used, unless the Contracting Officer and the Offeror agree to a different format.

(ii) As soon as practicable after agreement on price, but before contract award (except for unpriced actions such as letter contracts), the offeror shall submit a Certificate of Current Cost or Pricing Data, as prescribed by FAR 15.406-2.

(c) If the Offeror is the Canadian Commercial Corporation, certified cost or pricing data are not required. If the Contracting Officer notifies the Canadian Commercial Corporation that additional data other than certified cost or pricing data are required in accordance with 225.870-4(c), the Canadian Commercial Corporation shall obtain and provide the following:

(1) Profit rate or fee (as applicable).

(2) Analysis provided by Public Works and Government Services Canada to the Canadian Commercial Corporation to determine a fair and reasonable price (comparable to the analysis required at FAR 15.404-1).

(3) Data other than certified cost or pricing data necessary to permit a determination by the U.S. Contracting Officer that the proposed price is fair and reasonable [U.S. Contracting Officer to provide description of the data required in accordance with FAR 15.403-3(a)(1) with the notification].

(4) As specified in FAR 15.403-3(a)(4), an offeror who does not comply with a requirement to submit data that the U.S. Contracting Officer has deemed necessary to determine price reasonableness or cost realism is ineligible for award unless the head of the contracting activity determines that it is in the best interest of the Government to make the award to that offeror.

(d) If negotiations are conducted, the negotiated price should not exceed the offered price.

(End of provision)

252.216-7006 ORDERING (MAY 2011)

(a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the contract schedule. Such orders may be issued from contract award through contract completion.

(b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.

(c)(1) If issued electronically, the order is considered "issued" when a copy has been posted to the Electronic Document Access system, and notice has been sent to the Contractor.

(2) If mailed or transmitted by facsimile, a delivery order or task order is considered "issued" when the Government deposits the order in the mail or transmits by facsimile. Mailing includes transmittal by U.S. mail or private delivery services.

(3) Orders may be issued orally only if authorized in the schedule.

(End of Clause)

252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (MAY 2013)

(a) Definitions. As used in this clause--

Department of Defense Activity Address Code (DoDAAC) is a six position code that uniquely identifies a unit, activity, or organization.

Document type means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).

Local processing office (LPO) is the office responsible for payment certification when payment certification is done external to the entitlement system.

(b) Electronic invoicing. The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.

(c) WAWF access. To access WAWF, the Contractor shall--

(1) Have a designated electronic business point of contact in the System for Award Management at <https://www.acquisition.gov>; and

(2) Be registered to use WAWF at <https://wawf.eb.mil/> following the step-by-step procedures for self-registration available at this Web site.

(d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the “Web Based Training” link on the WAWF home page at <https://wawf.eb.mil/>.

(e) WAWF methods of document submission. Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.

(f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:

(1) Document type. The Contractor shall use the following document type(s).

NAVY CONSTRUCTION/FACILITIES MANAGEMENT INVOICE

(Contracting Officer: Insert applicable document type(s). Note: If a “Combo” document type is identified but not supportable by the Contractor’s business systems, an “Invoice” (stand-alone) and “Receiving Report” (stand-alone) document type may be used instead.)

(2) Inspection/acceptance location. The Contractor shall select the following inspection/acceptance location(s) in WAWF, as specified by the contracting officer.

N61154

(Contracting Officer: Insert inspection and acceptance locations or “Not applicable”).

(3) Document routing. The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

Routing Data Table*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	N68732
Issue By DoDAAC	N40085
Admin DoDAAC	N40085
Inspect By DoDAAC	N61154
Ship To Code	NA
Ship From Code	NA
Mark For Code	NA
Service Approver (DoDAAC)	NA
Service Acceptor (DoDAAC)	N61154
Accept at Other DoDAAC	NA
LPO DoDAAC	N61154
DCAA Auditor DoDAAC	NA
Other DoDAAC(s)	NA

(4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit

price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.

(5) WAWF email notifications. The Contractor shall enter the email address identified below in the "Send Additional Email Notifications" field of WAWF once a document is submitted in the system.

scott.fettchenhauer@navy.mil

(g) WAWF point of contact. (1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity's WAWF point of contact.

debbie.dills@navy.mil

(2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.

(End of clause)

5252.217-9301 OPTION TO EXTEND THE TERM OF THE CONTRACT – SERVICES (JUN 1994)

(a) The Government may extend the term of this contract for a term of one (1) to twelve (12) months by written notice to the Contractor within the performance period specified in the Schedule; provided that the Government shall give the Contractor a preliminary written notice of its intent to extend before the contract expires. The preliminary notice does not commit the Government to an extension.

(b) If the Government exercises this option, the extended contract shall be considered to include this option provision.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed 60 months. (End of Clause)

ENTERPRISE WIDE CONTRACTOR

Enterprise-wide Contractor Manpower Reporting Application (ECMRA)

The contractor shall report contractor labor hours (including subcontractor labor hours) required for performance of services provided under this contract for the NAVFAC ML PWD Crane via a secure data collection site. Contracted services excluded from reporting are based on Product Service Codes (PSCs). The excluded PSCs are:

- (1) W, Lease/Rental of Equipment;
- (2) X, Lease/Rental of Facilities;
- (3) Y, Construction of Structures and Facilities;
- (4) D, Automatic Data Processing and Telecommunications, IT and Telecom- Telecommunications Transmission (D304) and Internet (D322) ONLY;
- (5) S, Utilities ONLY;
- (6) V, Freight and Shipping ONLY.

The contractor is required to completely fill in all required data fields using the following web address <https://doncmra.nmci.navy.mil>.

Reporting inputs will be for the labor executed during the period of performance during each Government fiscal year (FY), which runs October 1 through September 30. While inputs may be reported any time during the FY, all data shall be reported no later than October 31 of each calendar year. Contractors may direct questions to the help desk, linked at <https://doncmra.nmci.navy.mil>.

0100000 – General Information

Spec Item	Title	Description
1	General Information	<p>The intention of this solicitation is to obtain all labor, supplies, materials, equipment, transportation, facilities, utilities, supervision and management; unless otherwise specified; required for Aboveground and Underground Storage Tank Inspection, Testing and Repair Services, including but not limited to Steel Tank Institute (STI) annual inspections, tank leak tightness testing, cathodic protection testing, leak detection system calibration/testing, storage tank equipment and fuel servicing equipment installation/repair and incidental work, via an Indefinite Delivery Indefinite Quantity (IDIQ) type contract at Naval Support Activity (NSA), Crane, IN and Glendora Lake Test Facility (located approximately 45 miles northwest of NSA Crane in Sullivan County, IN).</p> <p>The accomplishment of this work effort will be via an Indefinite Delivery Indefinite Quantity (IDIQ) Contract for supplies or services specified and effective for the period stated in the schedule and any accompanying exhibits. Work items for this IDIQ contract are identified in the schedule and any accompanying exhibits. The IDIQ quantities of supplies and service specified in accompanying exhibits and the schedule as identified quantities are estimates only and may be ordered by issuance of separate task orders. Indefinite quantity line items may be ordered in quantities that are less than or greater than the estimated quantities stated in the schedule. The Government is not obligated to order from the contractor those services that are currently being performed under other contracts or services currently under warranty or including credit card purchases.</p> <p>EXHIBIT LINE ITEMS: This price shall be obtained by entering the proposed unit price for each line item listed in the Exhibit Line Item Schedule, multiplying it by the estimated quantity, and entering the mathematical extension in the subtotal column. The Exhibit Line Schedule must be submitted as part of the price proposal. In the event there is a difference between a unit price and the extended total amount, the unit price will be held to be the extended proposal and the total recomputed accordingly. If the Offeror provides a total amount for a contract item but fails to enter the unit price, the amount divided by the specified quantity will be held to be the intended unit price.</p> <p>This solicitation will be evaluated on the Offeror's technical submission and price quotation. As a result of this Request for Proposal, the Offeror determined to be the best in ability and value to the Government will be awarded this contract. The basis of evaluation will be low price technically acceptable.</p> <p>This contract will be for a base period of one (1) 12-month period, and four (4) 12-month option periods or a cost limit of \$650,000 whichever comes first.</p> <p>Offeror's are invited and expected to inspect the site(s) where services are to be performed and satisfy themselves regarding all general and local conditions that may affect the cost of contract performance, to the extent that the information is reasonably obtainable. In no event shall failure to inspect the site constitute grounds for a claim after contract award.</p> <p>The Government Point of Contact is Annette Taylor, 812-854-2673, Building 2516. Please e-mail all questions concerning the specification to</p>

0100000 – General Information		
Spec Item	Title	Description
		annette.taylor@navy.mil
1.1	Outline of Services	<p>Except where otherwise stated, the Contractor shall furnish all labor, supervision, management, tools, materials, equipment, facilities, transportation, incidental engineering, and other items necessary to provide the services outlined below and described in this Performance Work Statement (PWS) at Naval Support Activity (NSA) Crane, IN and Glendora Lake Test Facility via a indefinite delivery-indefinite quantity (IDIQ). The PWS is organized into annexes. Annex 1 is "General Information". Annex 2 contains the on-site project management and administration requirements. Annexes 3 through 18 contain the technical requirements. The annex numbers are identified as 1 through 18 in the description column, but the full expanded annex numbers include seven digits (e.g., Annex 1 expanded number is 0100000 as shown in the header row at the top of this page).</p> <p>Annex 1 General Information Annex 2 Management and Administration Annex 3 Command and Staff – N/A Annex 4 Public Safety – N/A Annex 5 Air Operations – N/A Annex 6 Port Operations – N/A Annex 7 Ordnance – N/A Annex 8 Range Operations – N/A Annex 9 Health Care Support – N/A Annex 10 Supply – N/A Annex 11 Personnel Support – N/A Annex 12 Morale, Welfare and Recreation Support – N/A Annex 13 Galley – N/A Annex 14 Housing – N/A Annex 15 Facilities Support – N/A Annex 16 Utilities – N/A Annex 17 Base Support Vehicles and Equipment – N/A Annex 18 Environmental</p>
1.2	Project Location	The work shall be performed at various locations throughout Naval Support Activity Crane IN and Glendora Lake Test Facility Sullivan IN.
1.3	Acquisition of Additional Work	The Government reserves the right to acquire additional services within this contract. Additional services will be incorporated into the contract in accordance with the CHANGES clause, SECTION I or ordered under the indefinite delivery indefinite quantity provisions of the contract. Items of work not covered by this contract but within the general intent are considered in the scope of this contract.
1.4	Background Information	The installation is an industrial operation with 10 tenant activities with approximately 64,000 acres of woods, grass land and industrial areas, with 412 miles of roadway and 130 miles of railroad, surrounded by Martin, Daviess, Greene and Lawrence Counties in Southern Indiana. Glendora Lake Test Facility is approximately 450 acres of woods and grass land of which 100 acres consists of lake located in Sullivan County.
1.5	Verification of Workload and Conditions	Throughout the PWS, the workload data is generally referred to as being located in Section J. However, offerors are encouraged to visit the project site during the site visit for offerors and to assess the nature of work and conditions under which work is to be performed.
1.6	Climate Patterns	The local climate is typical for Midwest United States.
1.7	Related Information	There are four types of Related Information that can be found in the

0100000 – General Information

Spec Item	Title	Description
		<p>Description and Related Information columns of the specification as follows:</p> <p>Informational Notes as used throughout this PWS provides additional information to offerors to be used in developing a thorough understanding of the work to be performed in this contract. Any block of text marked "Informational Notes" throughout Annexes 1 through 18 is subject to this disclaimer. Offerors may not rely upon the "Informational Notes" as material representations of the Government. Information provided in "Informational Notes" does not create a contractual requirement on either party to this contract.</p> <p>Clarifying Information describes client expectations in a more detailed manner than the Performance Objective and Performance standard alone.</p> <p>Constraining Information describes limitations to the work performed to meet the Performance Objective and Performance Standard.</p> <p>Requirement Information further describes client requirements associated with each Performance Objective.</p>
1.8	Navy Approach to Service Contracting	<p>The Department of Navy (DoN) spends over \$1 billion in annual obligations to meet global requirements for facility operations and maintenance provided through Facility Support Contracts (FSC) and additional billions to provide other base operations support services (OBOS). The Head of the Contracting Activity (HCA) of the Naval Facilities Engineering Command (NAVFAC) has focused increased attention on re-engineering FSC contracts in response to customer and industry feedback, budget constraints, and the impact of a variety of contracting, program management and financial management regulations. The Navy also supports the following principles:</p>
1.8.1	Partnering Philosophy	<p>The first principle is that the Navy views its contractors as partners and not just abstract service providers. The Navy wants its contractors to succeed because partners' success drives the Navy's successful mission completion. Within the bounds of acquisition policy the Navy intends to work to find solutions that will be beneficial to both the Government and its partners.</p>
1.8.2	Contractor's Knowledge	<p>The second principle is that the Navy will receive insightful management from its contractors. This management will include the knowledge, skills, authority and willingness to use contractor resources to find better ways of serving Navy clients' strategic and operational goals and objectives. The Navy's use of performance-based objectives evidences this principle. Although performance work statements will typically contain several levels of performance assessment, the Navy wants its contractors to exercise maximum discretion within bounds of prudent risk management to adjust processes and resources needed to reach specified objectives at the highest performance level.</p>
1.8.3	Industry Best Practices	<p>The third principle is that the Navy will adopt industry best commercial practices and maintain state-of-the-art service delivery. It is the Navy's and contractor's responsibility as partners to reach this goal. To that end, the Navy's emphasis will be in evaluating performance objectives (end results).</p>

0100000 – General Information		
Spec Item	Title	Description
1.9	Standard Template	<p>Key to implementing a programmatic approach is using a standard template that ensures Navy-wide consistency yet affords appropriate tailoring to meet local needs. This contract conforms to the standard template and has been tailored for this solicitation. NAVFAC intends to use this template-based approach for future service contracts. Offerors should develop an understanding of the template as part of performing due diligence in reaching an understanding of the Navy's requirements and expectations.</p> <p>The standard template contains 18 standard annexes. Annex 1 will always contain information that is relevant to the entire scope of the contract. Annex 2 contains on-site project management and administration requirements that are relevant to the entire scope of the contract. Annexes 3 through 18 contain the technical information and requirements peculiar to that technical annex. Within each technical annex, the organization of information and requirements are also standardized. Specification item 1 will always contain General Information. Specification item 2 will always contain the management and administrative requirements. Specification item 3 will always contain the Firm Fixed-Price (FFP) requirements. Specification item 4 will always contain the Indefinite Delivery-Indefinite Quantity (IDIQ) requirements. Requirements and standards for higher level specification items apply to all subordinate specification items, e.g., Specification Item 4 standards apply to all IDIQ specification items. Specification Item 4.1 is applicable to all 4.1 subordinate specification items. Specification Items 4.2 and 4.3 are not considered subordinate to 4.1. All costs associated with Annexes 1 and 2 and Specification items 1 and 2 must be priced and distributed within Specification Item 4 of Annexes 3 through 18.</p>
1.10	Navy PBSA Approach	The Navy's approach to performance-based service acquisition (PBSA) includes four component parts which are 1) performance outcomes, 2) measurable standards, 3) consideration of incentives, and 4) performance assessment plan.
1.11	Technical Proposal Certification	The Contractor warrants that its proposal incorporated herein by reference will meet or exceed the performance objectives set forth in this contract.

Spec Item	Title
2	Management and Administration
2.1	Definitions and Acronyms
2.2	General Information
2.2.1	Government Regular Working Hours
2.2.1.1	Observed Federal Holidays
2.2.1.2	Restriction to Contractor Working Hours
2.2.2	Wage Determinations
2.2.3	Requirements Hierarchy
2.3	General Administrative Requirements
2.3.1	Required Conferences and Meetings
2.3.2	Partnering
2.3.2.1	Contract Partnering Level C
2.3.2.2	Contract Partnering Administration
2.3.2.3	Contract Partnering Session Attendees
2.3.3	Permits and Licenses
2.3.4	Insurance
2.3.4.1	Certificate of Insurance
2.3.4.2	Minimum Insurance Amounts
2.3.5	Protection of Government Property
2.3.6	Government Information Technology (IT) System
2.3.7	Instructions, Directives, and References
2.3.8	Invoicing Procedures
2.3.9	Forms
2.3.10	Cost Account Code (CAC) Reporting
2.4	Government-Furnished Property, Materials and Services
2.4.1	Government-Furnished Facilities (GFF)
2.4.2	Government-Furnished Utilities
2.4.3	Government-Furnished Materials (GFM)
2.4.4	Government-Furnished Equipment (GFE)
2.5	Contractor-Furnished Items
2.6	Management
2.6.1	Work Reception
2.6.2	Work Control
2.6.3	Work Schedule
2.6.4	Deliverables
2.6.5	Service Interruptions
2.6.6	Computerized Maintenance Management Systems (CMMS)
2.6.7	Quality Management System (QMS)
2.6.7.1	Quality Management (QM) Plan
2.6.7.2	Quality Inspection and Surveillance
2.6.7.3	Quality Inspection and Surveillance Reports
2.6.8	Property Management Plan
2.6.9	System and Equipment Replacement
2.7	Personnel Requirements
2.7.1	Key Personnel
2.7.1.1	Project Manager (PM)
2.7.1.2	Quality Manager
2.7.1.3	Site Safety and Health Officer (SSHO)
2.7.2	Employee Requirements
2.7.2.1	Employee Appearance
2.7.2.2	Employee Conduct
2.7.2.3	Identification as Contractor Employee

Spec Item	Title
2.7.2.4	Removal of Employees
2.7.2.5	Proof of Legal Residency
2.8	Security Requirements
2.8.1	Employee Listing
2.8.2	Vehicles
2.8.3	Passes and Badges
2.8.4	Access to Installation
2.8.4.1	One-Day Passes
2.8.5	Access to Buildings
2.8.6	Access Arrangements
2.8.7	Security Clearances
2.8.8	Trustworthiness Security – Navy Contract/Task Orders
2.9	Contractor Safety Program
2.9.1	Accident Prevention Plan (APP)
2.9.2	Activity Hazard Analysis (AHA)
2.9.3	Occupational Risk and Compliance Plans and Programs
2.9.3.1	Abrasive Blasting Plan
2.9.3.2	Access/Haul Road Plan
2.9.3.3	Alcohol and Drug Abuse Prevention Plan
2.9.3.4	Confined Space Program
2.9.3.5	Critical Lift Plan
2.9.3.6	Demolition Survey and Plan
2.9.3.7	Emergency Response Plans
2.9.3.8	Excavation/Trenching Plan
2.9.3.9	Fall Prevention and Protection Plan
2.9.3.10	Fire Prevention Program
2.9.3.11	Floating Plant Severe Weather Precaution Plan and Marine Emergency Plan
2.9.3.12	Hazardous Energy Control Program
2.9.3.13	Health Hazard Control Program and Hazard Communication Program
2.9.3.14	Heat/Cold Stress Monitoring Plan
2.9.3.15	Radiation Safety Program
2.9.3.16	Respiratory Protection Program
2.9.3.17	Site Sanitation Plan
2.9.3.18	Temporary Facility Layout Plan
2.9.3.19	Underground Emergency Rescue Plan
2.9.4	Accident and Damage Reporting
2.9.4.1	Accident Reporting Notification
2.9.5	Fire Protection
2.9.6	Monthly On-Site Labor Report
2.9.7	OSHA Citations and Violations
2.9.8	Safety Inspections and Monitoring
2.9.9	Safety Certification
2.9.10	Safety Apparel on Jobsites
2.10	ECATTS and Environmental Management System (EMS)
2.10.1	Energy Management Program
2.10.1.1	Water Conservation Plan
2.10.1.2	Energy Efficient Products
2.10.2	Environmental Protection
2.10.2.1	ODS Requirements for Refrigerant Recycling
2.10.2.2	Non-Hazardous Waste Disposal
2.10.2.3	Hazardous Waste Disposal
2.10.2.4	Spill Prevention, Containment, and Clean-up

Spec Item	Title
2.10.2.5	Hazardous Material Management
2.10.2.6	Protection of Endangered and Threatened Species (Flora and Fauna)
2.10.2.7	Noise Control
2.10.2.8	Salvage
2.10.2.9	Asbestos Containing Material (ACM)
2.10.3	Sustainable Procurement and Practices
2.10.3.1	Environmentally Preferable Products
2.10.3.2	Use of Recovered Materials
2.10.3.3	Use of Biobased Products
2.11	Disaster Preparedness
2.12	Technical Library
2.13	Warranty Management
2.14	FFP Work Procedures
2.14.1	Notification to the Government for Work Above the FFP Limitations
2.14.2	FFP Exhibit Line Item Numbers (ELINs)
2.14.3	Common Output Level Standards (COLS) Options
2.14.3.1	Option to Change COLS at Contract Award
2.14.3.2	Option to Change COLS at Exercise of an Option Period
2.15	IDIQ Work
2.15.1	Unit Priced Task (UPT) Work (Non-Negotiated)
2.15.1.1	Acceptance and Performance
2.15.1.2	Invoicing and Receiving Payment
2.15.2	Unit Priced Labor (UPL) Work (Negotiated)
2.15.2.1	IDIQ Preparation of Proposals
2.15.2.1.1	Labor Requirements
2.15.2.1.2	Material and Equipment Requirements
2.15.2.2	Issuance of Final Task Order
2.15.3	IDIQ ELINS

0200000 - Management and Administration		
Spec Item	Title	Description
2	Management and Administration	
2.1	Definitions and Acronyms	Definitions and Acronyms are listed in J-0200000-01.
2.2	General Information	
2.2.1	Government Regular Working Hours	The Government's regular working hours are from 0630-1700, five days per week, Monday through Friday, except observed Federal holidays. The performance of other work requirements shall be accomplished within the Government's regular working hours unless the specific work requirement specified herein necessitates otherwise. Any other work outside Government regular working hours requires prior KO approval.
2.2.1.1	Observed Federal Holidays	The Government observes the following holidays: New Year's Day, Martin Luther King Jr.'s Birthday, President's Day, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day.
2.2.1.2	Restriction to Contractor Working Hours	If the Contractor wishes to work outside of the Government's regular working hours for the Contractor's convenience, the Contractor shall submit a written Request to Work Outside Government's Regular Working Hours to the KO for approval at least seven calendar days prior to requested day.
2.2.2	Wage Determinations	Wage determinations are included in J-0200000-02.
2.2.3	Requirements Hierarchy	Requirements or definitions specified in each spec item of this contract apply to subordinate paragraphs. For example, requirements shown in spec item 4.1 would apply to spec items 4.1.1, 4.1.2, 4.1.2.1 and so on.
2.3	General Administrative Requirements	
2.3.1	Required Conferences and Meetings	The Contractor shall be required to attend administrative and coordination contract pre-start meeting. The Contractor shall also be required to attend a site visit meeting with the Contracting Officer for each Task Order.
2.3.2	Partnering	To increase the likelihood of successful performance of this contract, the Government requires cohesive partnerships with its Contractors and subcontractors. Key stakeholders, including the supported commands who will receive services, principal individuals from NAVFAC, the performance assessment team, and representative(s) of the installation(s) will be invited to participate in the partnering process. Key members of the prime and subcontractors teams, including senior management personnel must participate. The partnership will draw on the strength of each organization in an effort to achieve quality contract services done right the first time, within the contract price, as scheduled, and without any safety mishaps. A project's characteristics determine the process level to be used. As such the following partnering level applies to this contract: Contract Partnering Level C
2.3.2.1	Contract Partnering Level C	This level of partnering discusses partnering concepts and benefits and should become a part of the pre-performance conference. The senior Government and Contractor stakeholders present will jointly host the partnering sessions. The partners will determine the frequency of the follow-on sessions. The partnering sessions should be held at locations agreed to by the partners.

0200000 - Management and Administration		
Spec Item	Title	Description
2.3.2.2	Contract Partnering Administration	<p>Upon award, the ACO will contact the Contractor, supported command(s), Region, and Installation(s) stakeholders, and the performance assessment team to discuss implementation of partnering. The initial session must be scheduled as soon as possible after award of the contract. A partnership agreement, The Charter, should be in place as early as possible so issues arising, even before work begins, can be resolved using the issues resolution process. Replacement of Core Management Team members (stakeholders who attended the initial session and manage the contract work day-to-day) is discouraged since it will disrupt the synergy that has been developed. If replacement of a team member proves to be unavoidable, a follow-on partnering session must be held to officially turn the responsibilities of the position over to the new member.</p> <p>The Core Management Team consisting of the attendees below must be present during the initial and all follow-on partnering sessions. These are the core mandatory attendees. Other stakeholders may attend if they desire or as recommended by the partners.</p> <p>For more information concerning Partnering refer to NAVFACINST 11013.40, which can be viewed in the Government's Contracts Office.</p>
2.3.2.3	Contract Partnering Session Attendees	<p>The Contractor shall bring the necessary personnel to successfully partner on this contract. Asterisk indicates mandatory personnel.</p> <p>President/Vice President *Contract/Project Manager *Supervisor/Superintendent *Quality Manager Safety Manager</p>
2.3.3	Permits and Certifications	<p>The Contractor shall obtain all required permits, certifications and authorizations to perform work under this contract and comply with all the applicable Federal, state and local laws and regulations. The contractor shall utilize a Steel Tank Institute (STI) Certified AST Inspector for all annual tank inspections. The contractor shall utilize either a Veeder Root Level 2 or Level 3 Certified person for conducting Veeder Root system calibration/testing. The contractor project manager for all tank testing and repair work shall be HAZWOPER 40-hr trained. The Contractor shall submit copies of permits and certification documentation per Section F. Copies of renewed certification documentation shall be submitted to Contracting Officer prior to expiration.</p>
2.3.4	Insurance	<p>The Contractor shall submit a Certificate of Insurance per Section F as evidence of the existence of the following insurance coverage in amounts not less than the amounts specified below in accordance with the FAR Clause 52.228-05, INSURANCE – WORK ON A GOVERNMENT INSTALLATION. This insurance must be maintained during the performance period.</p>
2.3.4.1	Certificate of Insurance	<p>The Certificate of Insurance shall provide for at least 30 calendar days written notice to the KO by the insurance company prior to cancellation or material change in policy coverage. Other requirements and information are contained in the aforementioned insurance clause.</p>
2.3.4.2	Minimum Insurance	<p>The Contractor shall procure and maintain, during the entire period of</p>

0200000 - Management and Administration		
Spec Item	Title	Description
	Amounts	<p>performance under this contract, the following minimum insurance coverage:</p> <p>Comprehensive General Liability: \$500,000 per occurrence</p> <p>Automobile Liability: \$200,000 per person, \$500,000 per occurrence, \$20,000 per occurrence for property damage</p> <p>Workmen's Compensation: As required by Federal and state worker's compensation and occupational disease statutes</p> <p>Employer's Liability coverage: \$100,000, except in states where worker's compensation may not be written by private carriers</p> <p>Other as required by state law</p>
2.3.5	Protection of Government Property	During execution of the work, the Contractor shall protect Government property. The Contractor shall return areas damaged as a result of negligence under this contract to their original condition at no cost to the Government.
2.3.6	Government Information Technology (IT) System	N/A
2.3.7	Instructions, Directives, and References	The contractor, all employees and all subcontractors shall become acquainted with and obey all station regulations, including fire, traffic, safety, security regulations and applicable Department of Defense (DoD), Secretary of the Navy (SECNAV), Chief of Naval Operations (OPNAV), and other directives, instructions.
2.3.8	Invoicing Procedures	Invoicing procedures are identified in J-0200000-04.
2.3.9	Forms	Refer to Section F and Section J for all forms referenced.
2.3.10	Cost Account Code (CAC) Reporting	N/A
2.4	Government-Furnished Property, Materials and Services	In accordance with FAR 52.245, GOVERNMENT PROPERTY and NAVFAC Clause 5252.245-9300, GOVERNMENT-FURNISHED PROPERTY, MATERIALS AND SERVICES, and the following paragraphs, the Government may furnish or make available to the Contractor certain Government-owned facilities, utilities, materials, and equipment for use in connection with this contract.
2.4.1	Government-Furnished Facilities (GFF)	The government will not provide office space or operational facilities to the contractor.
2.4.2	Government-Furnished Utilities	The Government will furnish water (if available) and electricity at existing outlets required for the work to be performed under the contract at no cost to the Contractor. Information concerning the location of existing outlets may be secured from the KO. The Contractor shall provide and maintain, at its expense, the necessary service lines from the existing Government outlets to the work site. Provide and maintain backflow prevention devices on connections to domestic water lines and electrical transformer provisions on connections to electric lines. Meet all Federal, State, local, and installation codes and regulations for backflow prevention devices and electrical transformer provisions. Services required by the Contractor, for which there are no available Government outlets, shall be provided by the Contractor at no cost to the Government.
2.4.3	Government-Furnished	The government will not provide materials to the contractor.

0200000 - Management and Administration		
Spec Item	Title	Description
	Materials (GFM)	
2.4.4	Government-Furnished Equipment (GFE)	The government will not provide equipment to the contractor.
2.5	Contractor-Furnished Items	Except for items identified as Government Furnished, the Contractor shall provide all equipment, materials, parts, supplies, components, and facilities to perform the requirements of this contract. The KO may inspect Contractor-furnished items for adequacy and compliance with contract requirements. Inadequate or unsafe items shall be removed and replaced by the Contractor at no cost to the Government. Materials containing asbestos, lead, and polychlorinated biphenyls (PCBs) shall not be brought onsite. Energy efficient tools and equipment shall be used when available. The KO may at any time require Samples or Manufacturer's Data Cut Sheets of Materials used in this contract. Safety Data Sheets (SDS) shall be provided to the KO for government approval before any material is brought on base.
2.6	Management	The Contractor shall manage the total work effort associated with the services required herein to meet the performance objectives and standards. Such management includes but is not limited to planning, scheduling, cost accounting, report preparation, establishing and maintaining records, and quality assurance. The Contractor shall provide a staff with the necessary management expertise to ensure performance objectives and standards are met.
2.6.1	Work Reception	The Contractor shall provide the capability to receive, prioritize, correspond, and respond to trouble/service calls and task orders during Government regular working hours and provide a point of contact at a local or toll free number who can perform the above function during other than Government regular working hours.
2.6.2	Work Control	The Contractor shall implement all necessary work control procedures to ensure timely accomplishment of work requirements, as well as to permit tracking and reporting of work in progress. The Contractor shall plan and schedule work to assure material, labor, and equipment are available to complete work requirements within the specified time limits and in conformance with the quality standards established herein. Verbal scheduling and Work Status Reports shall be provided when requested by the KO. A status report of any item of work must be provided within two hours of the inquiry during regular working hours, and by 0800 the following work day for inquiries after regular working hours.
2.6.3	Work Schedule	The Contractor's work shall not interfere with normal Government business. In those cases where some interference is unavoidable, the Contractor shall minimize the impact and effects of the interference. The Contractor shall provide advance access of all of its work schedules to the Government. The Contractor shall notify the KO of any difficulty in scheduling work due to Government controls.
2.6.4	Deliverables	Records and reports are specified in Section 1800000 Environmental and listed as deliverables in Section F. The Contractor shall submit accurate and complete documents within the required timeframes as specified in Section F.
2.6.5	Service Interruptions	If any utilities or other services must be discontinued (even temporarily) due to scheduled contract work, the Contractor shall notify the KO, affected tenants, and customers in accordance with local procedures. If the discontinued service is due to an emergency breakdown the Contractor shall notify the KO, affected tenants and

0200000 - Management and Administration		
Spec Item	Title	Description
		customers as soon as practicable.
2.6.6	Computerized Maintenance Management Systems (CMMS)	N/A
2.6.7	Quality Management System (QMS)	<p>The Contractor shall establish and maintain a complete QMS program in accordance with the provisions specified herein. The Contractor's QMS program shall provide an effective and efficient means of identifying and correcting problems throughout the entire scope of operations. The Contractor's QMS program shall address:</p> <ul style="list-style-type: none"> • Accurate documentation of work processes, procedures, and output measures. • A systematic procedure for assessing compliance with performance objectives and standards. • Accurate documentation of quality inspections and surveillance conducted throughout the execution of work. • Assessment-driven corrective actions and process adjustments as appropriate in a timely manner.
2.6.7.1	Quality Management (QM) Plan	The Contractor shall develop and submit a QM Plan per Section F. The QM Plan shall describe the QMS methodology and approaches used under this contract. If any changes are made during the period of performance, submit to the KO a revised QM Plan for acceptance.
2.6.7.2	Quality Inspection and Surveillance	The Contractor shall establish and maintain an inspection and surveillance system in accordance with the FAR Clause 52.246-4, INSPECTION OF SERVICES – FIXED PRICE, to ensure that the work performed conforms to the contract requirements. The Contractor shall document and maintain a file of all scheduled and performed inspections and surveillances, inspection and surveillance results, and dates and details of corrective and preventive actions. The quality inspection and surveillance file shall be the property of the Government and made available during the Government's regular working hours. The file shall be turned over to the KO within five calendar days of termination of the contract.
2.6.7.3	Quality Inspection and Surveillance Report	The Contractor shall submit a copy of the Contractor Quality Inspection and Surveillance Report per Section F. The Contractor Quality Inspection and Surveillance Report shall include a summary and results of the quality inspection and surveillance events performed and assessment-driven corrective actions and process adjustments during the previous month. The Government may adjust the frequency of the submittal based on the Contractor's quality of performance.
2.6.8	Property Management Plan	N/A
2.6.9	System and Equipment Replacement	N/A
2.7	Personnel Requirements	The Contractor shall comply with the personnel requirements stated below.
2.7.1	Key Personnel	N/A
2.7.1.1	Project Manager (PM)	The Contractor shall provide a PM who has relevant experience at a comparable level of responsibility in projects of similar size, scope and complexity. The PM or alternate shall have full authority to act for the Contractor on all contract matters relating to this contract. The PM shall be 40-hr HAZWOPER trained and current with 8-hr

0200000 - Management and Administration		
Spec Item	Title	Description
		HAZWOPER Refresher training.
2.7.1.2	Quality Manager	The Contractor shall provide a Quality Manager who shall have full authority and responsibility for assuring performance objectives and standards identified in this contract are met.
2.7.1.3	Site Safety and Health Officer (SSHO)	<p>The Contractor shall provide a SSHO whose primary duty and responsibility is to prepare and enforce the Contractor's safety program on this contract. The SSHO shall have fulfilled the following pre-requisite training and experiences before being hired as the SSHO under this contract:</p> <p>The SSHO shall have satisfactory experience in preparing and enforcing safety programs on contracts of similar size and complexity in the past, and have completed the OSHA 30-hour construction safety class or equivalent within the last three years. The SSHO may be the same person as the project manager but shall have fulfilled the pre-requisite qualification and experience.</p>
2.7.2	Employee Requirements	The Contractor shall provide experienced, qualified, and capable personnel to perform the work in this contract. Personnel shall be fully knowledgeable of all safety, environmental, and energy requirements associated with the work they perform. Competent personnel shall be provided as required. Personnel shall speak, read, and comprehend English to the extent that they can perform the contract requirements and comply with installation emergency procedures.
2.7.2.1	Employee Appearance	The Contractor shall ensure that all employees present a professional appearance that is appropriate for their position. The KO reserves the right to determine the acceptability of any clothing worn. All Contractor/subcontractor employees working under this contract shall be identified by a distinctive nameplate, emblem, or patch attached in a prominent place on an outer garment. Employee identification shall not be substituted for station required passes or badges.
2.7.2.2	Employee Conduct	Contractor employees shall conduct themselves in a proper, efficient, courteous and businesslike manner.
2.7.2.3	Identification as Contractor Employee	Contractor employees shall identify themselves as Contractor personnel by introducing themselves or being introduced as Contractor personnel and displaying distinguishing badges or other visible identification for meetings with Government personnel. All Contractor employees shall appropriately identify themselves as contractor employees in telephone conversations and in formal and informal written correspondence.
2.7.2.4	Removal of Employees	The Contractor shall remove from the site any individual whose continued employment is deemed by the KO to be contrary to the public interest or inconsistent with the best interests of National Security.
2.7.2.5	Proof of Legal Residency	No employee or representative of the Contractor will be admitted to the site of work unless satisfactory proof of U.S. Citizenship is furnished.
2.8	Security Requirements	The Contractor shall comply with all Federal, state, and local security statutes, regulations, and requirements. The Contractor shall become acquainted with and comply with all Government regulations as posted, or as requested by the KO when required to enter a Government site. The Contractor shall ensure that all security/entrance clearances are obtained.

0200000 - Management and Administration		
Spec Item	Title	Description
2.8.1	Employee Listing	N/A
2.8.2	Vehicles	The company name shall be displayed on each of the Contractor's vehicles in a manner and size that is clearly visible. All vehicles shall display a valid state license plate that complies with State Vehicle Code. Vehicles shall meet all other requirement of the State Vehicle Code, such as safety standards, and shall carry proof of insurance and state registration, if applicable.
2.8.3	Passes and Badges	All Contractor employees shall obtain the required employee passes. The Contractor employees must be able to obtain N-CAC in accordance with security requirements. Each employee shall wear the Government issued badge over the front of the outer clothing. Immediately report instances of lost or stolen badges to the KO. When an employee leaves the contractor's service, the contractor shall immediately contact RapidGate and the employee's badge shall be returned to the contractor the same day.
2.8.4	Access to Installation	All contract employees are required to be badged through the Non-Common Access Card (N-CAC) Contractors/Vendors Program (i.e. RapidGate). RapidGate includes enrollment, registration, background vetting, screening, issuance of credentials, and electronic validation of credentials at the contractor's expense through a designated independent contractor NCAC service provider. Credentials (badges) will be issued every five years and access privileges will be reviewed/renewed on an annual basis. RapidGate information can be found at the following web site: http://rapidgate.com . All costs associated with RapidGate shall be the responsibility of the contractor.
2.8.4.1	One-Day Passes	All badge requests, other than RapidGate, shall be a one day pass. Requests for one day passes shall be submitted to the KO at least 2 days prior to base access. Submission of identification credentials for verification and undergoing a criminal screening/background check are required for one day passes.
2.8.5	Access to Buildings	The Contractor shall monitor and control access into restricted areas under their responsibility, allowing only those individuals who have been properly cleared into restricted areas or other controlled access areas. The Contractor shall comply with security requirements, plus those imposed by the installation Commander at all times. Personnel with access to special areas will have the appropriate screening and/or security clearance, and personnel requiring routine access to restricted areas will wear special badges authorizing access for those areas. Contractor personnel shall not enter restricted or controlled areas or installation facilities unless specifically authorized in performance of their duties. The Contractor shall secure all buildings and facilities entered during non-duty hours and will secure all building and facilities under the Contractor's cognizance at the end of each work day or shift period.
2.8.6	Access Arrangements	The Contractor shall make all arrangements through the appropriate office necessary to obtain access to buildings, facilities and other work areas, and when necessary, arrange for them to be opened and closed by the controlling authority. The Contractor shall use due diligence and be responsible for compromised security systems to include replacement costs that result from its action or inaction.

0200000 - Management and Administration		
Spec Item	Title	Description
2.8.7	Security Clearances	The Contractor shall obtain all required corporate and personnel Security Clearances prior to commencement of work. The Contractor shall ensure that a list of all personnel with Security Clearances is maintained current, including clearances that are pending.
2.8.8	Trustworthiness Security – Navy Contract/Task Orders	N/A
2.9	Contractor Safety Program	The Contractor shall develop and implement a Safety Program detailing how the Contractor plans, staffs, performs, and controls all safety practices while delivering best value services to the Government without any accidents or mishaps. The Contractor’s safety program shall comply with all safety standards identified in the U.S. Army Corps of Engineers Safety and Health Requirements Manual, EM 385-1-1 and Public Law 91-596, Occupational Safety and Health Act.
2.9.1	Accident Prevention Plan (APP)	<p>The Contractor shall develop and implement a site Accident Prevention Plan (APP). The APP shall be prepared by the Contractor’s SSHO and shall be followed by all Contractor employees, subcontractors, and vendors at each service site.</p> <p>The APP shall follow the format and include all elements addressed in Appendix A of EM 385-1-1. The APP shall incorporate Activity Hazard Analyses (AHAs) and Occupational Risk and Compliance Plans and Programs that are relevant to the site specific hazards and controls for each activity and type of work that may be encountered in the performance of this contract.</p> <p>The Contractor shall submit an APP for acceptance per Section F. The Contractor shall review, update, and submit revisions to the APP whenever a change in work conditions, hazards, or activities occur. Submittal of the APP shall include Activity Hazard Analyses (AHAs) and Occupational Risk and Compliance Plans and Programs as specified below.</p>
2.9.2	Activity Hazard Analysis (AHA)	<p>The Contractor shall prepare Activity Hazard Analyses (AHAs) for all applicable common recurring work activities performed under this contract. AHAs for recurring work shall be submitted with the APP for initial review by the government and address each ELIN in the contract. AHAs shall also be submitted for each task order. These AHAs shall be for each ELIN on the task order and be site specific. AHAs shall be submitted and approved by government before work may commence.</p> <p>AHAs shall follow format of Figure 1-2 of EM 385-1-1 and shall explain the following as detailed in the EM 385-1-1:</p> <ul style="list-style-type: none"> • The steps of the service process; • Identify potential hazards that exist as a result of the Contractor’s service process within the environment; • Measures or plans of actions to safely remove potential hazards away from people in and around the service process and environment; • Specific materials and equipment necessary to safely remove potential hazards away from people in and around the service process and environment;

0200000 - Management and Administration		
Spec Item	Title	Description
		<ul style="list-style-type: none"> • Inspection requirements to assure service activity is safe; and • Training of service personnel to be aware of potential hazards and measures or plans of actions to be used to remove hazards from service environment. <p>During performance of services, the SSHO shall periodically review the AHA at each service site and for each sub-annex to assess the effectiveness of the Contractor's overall APP. If changes to the AHAs are required, such changes shall be submitted to the KO for review and acceptance.</p>
2.9.3	Occupational Risk and Compliance Plans	The Contractor shall develop, provide and implement occupational risk and compliance plans, as specified below, as necessary for the situation or types of work to be performed under this contract. These plans shall be submitted with the APP and shall be updated as situations change. Additional plans as referenced in Appendix A of EM 385-1-1 shall be developed as applicable when new types of work are required under this contract.
2.9.3.1	Abrasive Blasting Plan	N/A
2.9.3.2	Access/Haul Road Plan	N/A
2.9.3.3	Alcohol and Drug Abuse Prevention Plan	The Contractor shall develop an alcohol and drug abuse prevention plan to explain how it will satisfy the drug-free work force requirement as stated in DFARS Clause 252.223-7004 and include elements addressed in paragraph 01.C.02 of EM 385-1-1.
2.9.3.4	Confined Space Program	The Contractor shall develop an activity/site-specific confined space program to include elements addressed in paragraph 34.A of EM 385-1-1 and comply with relevant requirements in 29 CFR 1910, 29 CFR 1915, and 29 CFR 1926, and any other Federal, state and local regulatory standards for any Task Order requiring the entrance into a storage tank or other confined space.
2.9.3.5	Critical Lift Plan	N/A
2.9.3.6	Demolition Plan	N/A
2.9.3.7	Emergency Response Plans	The Contractor shall develop emergency response plans to ensure safe evacuation and personnel safety in the event of fire or other emergency that include elements addressed in paragraphs 01.E, 03.A, 03.D, and 19.A.04 of EM 385-1-1.
2.9.3.8	Excavation/Trenching Plan	N/A
2.9.3.9	Fall Prevention and Protection Plan	The Contractor shall develop a site specific fall prevention and protection plan to protect and prevent its service workers from falling from heights of 1.8m (6 feet) or more. This plan shall include elements addressed in paragraph 21.C of EM 385-1-1 and ANSI A10.32, ANSI Z359.1, and ANSI/ASSE A10.34. A competent person for fall protection shall prepare and sign the plan.
2.9.3.10	Fire Prevention Program	N/A
2.9.3.11	Floating Plant Severe Weather Precaution Plan and Marine Emergency Plan	N/A
2.9.3.12	Hazardous Energy Control Program	N/A
2.9.3.13	Health Hazard Control Program and Hazard Communication Program	N/A

0200000 - Management and Administration		
Spec Item	Title	Description
2.9.3.14	Heat/Cold Stress Monitoring Plan	N/A
2.9.3.15	Radiation Safety Program	N/A
2.9.3.16	Respiratory Protection Program	N/A
2.9.3.17	Site Sanitation Plan	N/A
2.9.3.18	Temporary Facility Layout Plan	N/A
2.9.3.19	Underground Emergency Rescue Plan	N/A
2.9.4	Accident and Damage Reporting	<p>The Contractor shall notify the KO of all damages, accidents, mishaps, and near misses that occur on or related to Government property as soon as practical, but not later than four hours.</p> <p>For recordable injuries and illnesses, property damage accidents resulting in at least \$2,000 in damages, and Weight Handling Equipment (WHE) accidents, the Prime Contractor shall conduct an accident investigation to establish the root cause(s) of the accident.</p> <p>(a) For recordable injuries and illnesses and property damage accidents resulting in at least \$2,000 in damages complete the Navy Contractor Significant Incident Report (CSIR) form and provide the report to the KO within 1 calendar day of the accident. The KO will provide a blank copy of any required or special forms.</p> <p>(1) Recordable Injuries or Illnesses. Any work-related injury or illness that results in:</p> <ul style="list-style-type: none"> (i) Death, regardless of the time between the injury and death, or the length of the illness; (ii) Days away from work (any time lost after day of injury/illness onset); (iii) Restricted work; (iv) Transfer to another job; (v) Medical treatment beyond first aid; (vi) Loss of consciousness; or (vii) A significant injury or illness diagnosed by a physician or other licensed health care professional, even if it did not result in (1) through (6) above. <p>(b) For WHE accidents (including rigging gear accidents) complete the WHE Accident Report (Crane and Rigging Gear) form and provide the report to the KO within 30 calendar days of the accident. The KO will provide a blank copy of the accident report form.</p> <p>(1) WHE Accident. A WHE accident occurs when any one or more of the six elements in the operating envelope fails to perform correctly during operation, including operation during maintenance or testing resulting in personnel injury or death; material or equipment damage; dropped load; derailment; two-blocking; overload; and/or collision, including unplanned contact between the load, crane, and/or other objects. A dropped load, derailment, two-blocking, overload and collision are considered accidents even though no material damage or injury occur. A component failure (e.g., motor burnout, gear tooth failure, bearing failure) is not</p>

0200000 - Management and Administration		
Spec Item	Title	Description
		<p>considered an accident solely due to material or equipment damage unless the component failure results in damage to other components (e.g., dropped boom, dropped load, roll over, etc.).</p> <p>Comply with current 29CFR1904 for OSHA/HIOSH record keeping and reporting requirements.</p>
2.9.4.1	Accident Reporting Notification	<p>The Contractor shall report all accidents, mishaps, and near misses to the KO in a timely manner as described below:</p> <ul style="list-style-type: none"> • An Initial Accident Reporting Notification Report shall be developed by the Contractor and provided to the KO immediately after that an accident, or near miss, has occurred. The Contractor may not have all the facts and information regarding the actual incident or near miss at the time of the initial report. However, it is the Government's desire to receive notification of all mishap situations as early as possible. • The Contractor shall develop a Follow-on Accident Reporting Notification Report and shall provide a copy to the KO by close of business the day of the accident, or if the accident occurs after hours, at start of business the following morning. Follow-on reports shall be required daily until the Contractor can send a final, conclusive report of the nature, cause, and outcome of the accident. • The Contractor shall provide a Final Accident Reporting Notification Report of the accident to the KO within 24 hours after completing the investigation of the accident.
2.9.5	Fire Protection	<p>The Contractor shall know where fire alarms are located and how to activate them. The Contractor shall handle and store all combustible supplies, materials, waste and trash in a manner that prevents fire or hazards to persons, facilities, and materials. For any fire hazard operation, such as welding, cutting, soldering, melting, grinding, torching, or other spark or potential fire producing operation, the contractor shall perform the following as a minimum:</p> <p>Obtain a Flame Tool/Hot Work Permit from NSA Crane Fire Prevention at (812) 854-1235 prior to performing the hot work.</p> <p>Provide a fire-watch (person other than the personnel performing the hot work), with an approved fire extinguisher, continuously for the entire operation and for at least 30 minutes after the hot work had ended.</p> <p>Provide the fire-watch with instructions in anticipated fire hazards and insure the fire-watch is trained in the use of the fire-fighting equipment present.</p> <p>Provide a fire extinguisher, rated not less than 2A/ 80-B:C, (20lbs) dry chemical (UL approved), for all fire hazard operations.</p> <p>Provide welder's blankets, which have a slag shedding capacity of equal to or greater than that of Refrasil Type cloth, or install noncombustible barriers between fire hazard operation and combustible materials.</p>

0200000 - Management and Administration		
Spec Item	Title	Description
		<p>Perform the operation in compliance with EM 385-1-1 and NSACRANEINST 11320.2.</p> <p>All fires, regardless of size, shall be reported to NSA Crane Emergency Dispatch at 911 or 812-854-2529 for all Center telephones, (any cell phone must dial 812-854-2529). All incipient (small, beginning) fires shall be extinguished if possible and can be safely performed.</p>
2.9.6	Monthly On-Site Labor Report	The Contractor shall submit a monthly On-Site Labor Report per Section F. This report is a compilation of employee-hours worked each month for all site workers, both prime and subcontractor.
2.9.7	OSHA Citations and Violations	The Contractor shall correct violations and citations promptly and provide a copy of each OSHA citation and OSHA report with written OSHA Citations and Violations Corrective Action Report to the KO within 48 hours after receiving a citation.
2.9.8	Safety Inspections and Monitoring	<p>The Contractor shall conduct inspections of its work areas, job sites, and work crews every day work is being performed to ensure that all Contractor operations are being conducted safely. These inspections shall ensure:</p> <ul style="list-style-type: none"> • The site is safe and free of job-site hazards • Proper PPE is being utilized and worn. • Safe work practices and processes are being followed. • Workers are familiar with the hazards covered in the respective AHA for that work activity. • All equipment and tools are in good condition and being used safely. <p>The Government reserves the right to inspect and monitor Contractor operations for safety compliance. In general, the Government approach will be to conduct Performance Assessment on the quality and effectiveness of the Contractor's safety program. The Government reserves the right to stop any work activity when it deems danger is imminent. Contractor personnel shall work in a safe manner and comply with all applicable safety regulations. The Contractor shall be subject to safety inspections of its work sites by the Government. Contractor safety records shall be available to the KO upon request.</p> <p>Whenever the KO becomes aware of any safety noncompliance or any condition which poses a serious or imminent danger or hazard to the health or safety of the public or Government Personnel, the KO will notify the Contractor orally, with written confirmation, and request immediate corrective action. This notice, when delivered to the Contractor's representative or SSHO, shall be deemed sufficient notice of noncompliance and that corrective action is required. After receiving this notice, the Contractor shall immediately take corrective action. If the Contractor fails, delays, or refuses to promptly take corrective action, the KO may issue a stop work order for all or part of the services or work until satisfactory corrective action has been taken. Whenever such a stop work order has been issued, the Contractor shall waive all equitable adjustments to the contract related to the stop work ordered issued. The Contractor shall include</p>

0200000 - Management and Administration		
Spec Item	Title	Description
		this requirement in all of its subcontracts and vendor contracts in support of contract safety.
2.9.9	Safety Certification	The Contractor shall submit copies of all the required Federal, state, county, city and industry safety related Safety Certifications for work performed under this contract per Section F. These certifications shall be kept up to date by the Contractor. The Contractor shall submit new versions of certifications as the old certifications expire. No work, that requires a certification, shall start without a valid and approved certification.
2.9.10	Safety Apparel on Jobsites	The Contractor personnel shall wear appropriate high-visibility safety apparel (garment, vest, or harness of retro-reflective and fluorescent material) meeting ANSI/ISEA 107-2004 requirements. Appropriate garment shall be based on the worker hazards and tasks, complexity of the work environment or background, and vehicular traffic and speed. As a minimum, the Contractor personnel shall wear ANSI/ISEA 107-2004 Class I compliant apparel.
2.10	ECATTS and Environmental Management System (EMS)	<p>The Quality Manager is responsible for environmental compliance on projects unless an Environmental Manager is named. The Quality Manager (and Alternate Quality Manager) shall complete ECATTS Training prior to starting respective portions of on-site work under this contract. If personnel changes occur for any of these positions after starting work, replacement personnel shall complete ECATTS training within 14 days of assignment to the project.</p> <p>Submit an ECATTS certificate of completion for personnel who have completed the required "Environmental Compliance Assessment Training and Tracking System (ECATTS)" training. This training is web-based and can be accessed from any computer with Internet access using the following instructions.</p> <p>Register for NAVFAC Environmental Compliance Assessment Training and Tracking System, by logging on to http://navfac.ecatts.com/ . Obtain the password for registration from the Contracting Officer.</p> <p>This training has been structured to allow contractor personnel to receive credit under this contract and also to carry forward credit to future contracts. Contractors shall ensure that the Quality Manager (and Alternate Quality Manager) or Environmental Manager review their training plans for new modules or updated training requirements prior to beginning work. Some training modules are tailored for specific State regulatory requirements, therefore, Contractors working in multiple states will be required to re-take modules tailored to the state where the contract work is being performed.</p> <p>ECATTS is available for use by all contractor and subcontractor personnel associated with this project. These other personnel are encouraged (but not required) to take the training and may do so at their discretion.</p> <p>The Contractor shall perform work under this contract consistent with the policy and objectives identified in the installation's Environmental Management System (EMS). The Contractor shall perform work in a manner that conforms to objectives and targets, environmental programs and operational controls identified by the EMS. The Contractor will provide monitoring and measurement information as</p>

0200000 - Management and Administration		
Spec Item	Title	Description
		<p>necessary to address environmental performance relative to environmental, energy, and transportation management goals. In the event an EMS nonconformance or environmental noncompliance associated with the contracted services, tasks, or actions occurs, the Contractor shall take corrective and/or preventative actions. In addition, the Contractor shall ensure that its employees are aware of their roles and responsibilities under the EMS and how these EMS roles and responsibilities affect work performed under the contract.</p> <p>The Contractor is responsible for ensuring that their employees receive applicable environmental and occupational health and safety training, and keep up to date on regulatory required specific training for the type of work to be conducted onsite. All on-site Contractor personnel, and their subcontractor personnel, performing tasks that have the potential to cause a significant environmental impact shall be competent on the basis of appropriate education, training or experience. Upon contract award, the Contracting Officer's Representative will notify the installation's EMS coordinator to arrange EMS training. The installation's EMS coordinator shall identify training needs associated with environmental aspects and the EMS, and arrange training or take other action to meet these needs. The Contractor shall provide training documentation to the contracting Officer. The installations EMS coordinator shall retain associated records.</p>
2.10.1	Energy Management Program	The Contractor shall comply with the installation's energy management program.
2.10.1.1	Water Conservation Plan	N/A
2.10.1.2	Energy Efficient Products	N/A
2.10.2	Environmental Protection	<p>The Contractor shall comply with all applicable Federal, state, and local laws, and with the regulations and standards listed in Section J. All environmental protection matters shall be coordinated with the KO. Inspection of any of the facilities operated by the Contractor may be accomplished by the Installation Environmental Protection Coordinator, or authorized officials on a no-notice basis during Government regular working hours. The Contractor shall comply with the instructions of the cognizant Navy Medical Department with respect to avoidance of conditions which create a nuisance or which may be hazardous to the health of military or civilian personnel. The Contractor is responsible for ensuring that its employees receive applicable environmental and occupational health and safety training, and are kept up to date on regulatory required specific training for the type of work to be conducted onsite. All on-site Contractor personnel, and their subcontractor personnel, performing tasks that have the potential to cause a significant environmental impact shall be competent on the basis of appropriate education, training or experience.</p>
2.10.2.1	ODS Requirements for Refrigerant Recycling	N/A
2.10.2.2	Non-Hazardous Waste Disposal	The Contractor shall dispose of debris and rubbish resulting from the work under this contract after determined to be non-usable and non-recyclable, off-installation.
2.10.2.3	Hazardous Waste Disposal	The Contractor shall dispose of all hazardous waste in accordance with the Resource Conservation and Recovery Act and all other

0200000 - Management and Administration		
Spec Item	Title	Description
		applicable Federal, state and local laws and regulations. No on-installation disposal of hazardous waste is allowed.
2.10.2.4	Spill Prevention, Containment, and Clean-up	The Contractor shall prevent, contain, clean up, and report all spills on Government property, caused by the Contractor, in a manner that complies with applicable Federal, state, and local laws and regulations or otherwise stated herein, and the installation spill control plan at no cost to the Government. Any spill too large for Contractor to contain and clean up shall be immediately reported to NSA Crane Emergency Dispatch at 911 or 812-854-2529 for all Center telephones, (any cell phone must dial 812-854-2529). If spill is small enough for Contractor to contain and clean-up, spill shall be reported by Contractor to NSWC Environmental at 812-854-3114 for awareness.
2.10.2.5	Hazardous Material Management	The Contractor shall ensure that procedures are in place to deal with hazardous materials, pursuant to the FAR Clause 52.223-3, HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA. SDS sheets for hazardous materials shall be submitted to the KO and approved by the government before the material is brought on base.
2.10.2.6	Protection of Endangered and Threatened Species (Flora and Fauna)	The Contractor shall not disturb endangered and threatened species and their habitat. The Contractor shall carefully protect in-place and report immediately to the KO endangered and threatened species discovered in the course of work. The Contractor shall stop work in the immediate area of the discovery until directed by the KO to resume work.
2.10.2.7	Noise Control	The Contractor shall comply with all applicable Federal, state and local laws, ordinances, and regulations relative to noise control.
2.10.2.8	Salvage	N/A
2.10.2.9	Asbestos Containing Material (ACM)	If suspect asbestos containing material needs to be disturbed in order to complete work, then Contractor shall stop work in area until directed by the KO to resume work.
2.10.3	Sustainable Procurement and Practices	N/A
2.10.3.1	Environmentally Preferable Products	The Contractor shall procure and use products that are energy-efficient (Energy Star or Federal Energy Management Program (FEMP)-designated), water efficient, bio-based, environmentally preferable (e.g., Electronic Product Environmental Assessment Tool (EPEAT)-registered), non-ozone depleting, contain recycled content, or are non-toxic or less toxic alternatives, where such products and services meet performance requirements.
2.10.3.2	Use of Recovered Materials	The Government has an affirmative procurement program to promote the purchase of products containing recovered materials. The intent is to reduce the solid waste stream and conserve natural resources by establishing markets for recycled content products and encouraging manufacturers to produce quality products containing recovered materials. Participate in this program by using, for Environmental Protection Agency (EPA) designated items, recovered materials to the maximum extent practicable without jeopardizing the intended end use of the item. The percentage of recovered materials content levels for use in the performance of this contract will be, at a minimum, the amount recommended in the EPA Comprehensive Procurement Guideline (CPG) Product Index website (https://www.epa.gov/smm/comprehensive-procurement-guideline-

0200000 - Management and Administration		
Spec Item	Title	Description
		<p>cpg-program).</p> <p>Use of EPA designated products is not required for products that are either not available within a reasonable period of time, are not available at a reasonable price, are not available from a sufficient number of sources to maintain a satisfactory level of competition, or fail to meet performance standards based on technical verification. EPA designation of products is an on-going process. Listings of EPA designated products containing recovered materials are found in 40 CFR 247. Make recommendation and submit Recovered Material Certification when a product containing recovered materials is equal to or better than the original and could be used for this contract. All changes of products shall be accepted by the KO before it is used.</p>
2.10.3.3	Use of Biobased Products	The Contractor shall make maximum use of biobased products in accordance with the FAR Clause 52.223-2 -- AFFIRMATIVE PROCUREMENT OF BIOBASED PRODUCTS UNDER SERVICE AND CONSTRUCTION CONTRACTS.
2.11	Disaster Preparedness	The Contractor shall comply with the installation's Contingency Instruction. The Contractor shall support the installation contingency response plan as directed by the KO.
2.12	Technical Library	N/A
2.13	Warranty Management	The Contractor shall report to the KO all defects in workmanship, material, parts, or improper installation and found by the Contractor to be covered by a warranty. The Contractor is responsible for knowing which equipment and components are covered by the original warranty and the warranty duration. The KO will provide available warranty documents.
2.14	FFP Work Procedures	
2.14.1	Notification to the Government for Work Above the FFP Limitations	N/A
2.14.2	FFP Exhibit Line Item Numbers (ELINs)	N/A
2.14.3	Common Output Level Standards (COLS) Options	N/A
2.14.3.1	Option to Change COLS at Contract Award	N/A
2.14.3.2	Option to Change COLS at Exercise of an Option Period	N/A
2.15	IDIQ Work	IDIQ work is identified in each applicable annex or sub-annex. IDIQ work may consist of Unit Priced Task (UPT) Work (non-negotiated) and Unit Priced Labor (UPL) Work (negotiated). The Contractor shall perform all IDIQ task work as ordered by the KO. IDIQ work will consist of Unit Priced Tasks and Unit Priced Labor Work which may be ordered by the Government as separate items or in combinations of items from the IDIQ Exhibit Line Items (ELINs) provided in Section J on an as needed basis.
2.15.1	Unit Priced Task (UPT) Work (Non-Negotiated)	A UPT is defined as an IDIQ work item that includes all direct and indirect costs plus profit associated with the particular unit of work. All materials and equipment (rented, leased or Contractor-owned) required for the accomplishment of a UPT shall be included within

0200000 - Management and Administration		
Spec Item	Title	Description
		the respective exhibit line item prices. The FFP for the task order is determined by multiplying the exhibit line item unit prices by the quantities ordered. The Contractor is not required to submit cost estimates for UPTs.
2.15.1.1	Acceptance and Performance	N/A
2.15.1.2	Invoicing and Receiving Payment	See Section J.
2.15.2	Unit Priced Labor (UPL) Work (Negotiated)	The Contractor shall perform all UPL work in accordance with the scope and delivery schedule negotiated per each task order. UPL work is defined as IDIQ work that utilizes negotiated labor hours and materials to accomplish a task not required by the fixed-price portion of the contract. UPL includes separately priced labor, material, and equipment exhibit line items. The Contractor shall prepare and furnish a detailed cost estimate identifying proposed labor, material, and equipment costs, which upon approval by the KO, becomes a FFP task order.
2.15.2.1	IDIQ Preparation of Proposals	In response to the Government's Request for Proposal (RFP), the Contractor shall submit an IDIQ Proposal to the KO within two working days (except for Emergency Service) following receipt for each potential task order which includes: 1) a complete list of all tasks necessary to perform the required scope of work, 2) the number of direct labor hours to perform each task and 3) the projected quantity and costs of materials and equipment to perform the required scope of work.
2.15.2.1.1	Labor Requirements	Current R. S. Means cost data or similar estimating sources shall be used for determining the number of direct labor hours required to complete the scope of work. The total labor cost will be determined by totaling the number of direct labor hours and then multiplying by the UPL amount in the IDIQ Exhibit Line Items (ELINs) provided in Section J.
2.15.2.1.2	Material and Equipment Requirements	Current R. S. Means cost data or similar estimating sources shall be used for determining customary and reasonable costs for the material and equipment estimate. Projected material requirements shall include a list of materials establishing the size, quality, number of units, and unit prices. Pre-expended bin supplies and materials shall not be included in the list of materials since the cost for these items are to be included in the labor hour unit price. Material prices shall be the lowest price available considering the availability of materials and the time constraints of the job. The direct material price shall include all discounts and rebates for core value and salvage value that accrue to the Contractor and Contractor-furnished warehousing cost. Equipment costs shall include rental and lease costs, ownership costs where Contractor-owned and equipment mobilization.
2.15.2.2	Issuance of Final Task Order	The KO will order unit priced labor by issuing to the Contractor a copy of the approved scope of work and a task order for the work described. Task order completion times will be specified on each task order.
2.15.3	IDIQ ELINS	IDIQ ELINs are provided in J-0200000-06.

1800000 – Environmental	
Table of Contents	
Spec Item	Title
1	General Information
1.1	Concept of Operations
2	Management and Administration
2.1	Definitions and Acronyms
2.2	Personnel
2.2.1	Certification, Training, and Licensing
2.3	Special Requirements
2.3.1	Laboratory Accreditation and Certification
2.4	References and Technical Documents
3	FFP Work
4	IDIQ Work
4.1	Formal External Inspection Report

1800000 – Environmental		
Spec Item	Title	Description
1	General Information	The Contractor shall provide all labor, supplies, materials, equipment, transportation, facilities, utilities, supervision and management; unless otherwise specified; required for Aboveground and Underground Storage Tank Inspection, Testing and Repair Services, including but not limited to Steel Tank Institute (STI) annual inspections, tank leak tightness testing, cathodic protection testing, leak detection system calibration/testing, storage tank equipment and fuel servicing equipment installation/repair and incidental work, via an Indefinite Delivery Indefinite Quantity (IDIQ) type contract at Naval Support Activity (NSA), Crane, IN and Glendora Lake Test Facility (located approximately 45 miles northwest of NSA Crane in Sullivan County, IN)
1.1	Concept of Operations	Except where otherwise stated, the Contractor shall furnish all labor, supervision, management, tools, materials, equipment, facilities, transportation, incidental engineering, and other items necessary to provide the services outlined herein at Naval Support Activity (NSA) Crane and Glendora Lake Test Facility via a indefinite delivery indefinite quantity (IDIQ). Contractor will be required to comply with all references, instructions, directives and etc located in Attachment J-0200000-03.
2	Management and Administration	
2.1	Definitions and Acronyms	Definitions and Acronyms are listed in J-0200000-01.
2.2	Personnel	The Contractor shall provide personnel with the training, qualifications, technical knowledge, experience and skills required for efficient operations within the environmental function.
2.2.1	Certification, Training, and Licensing	Contractor shall comply with Spec Items 2.3.3, 2.7.1.1, 2.7.1.2, 2.7.1.3 and 2.7.2.
2.3	Special Requirements	N/A
2.3.1	Laboratory Accreditation and Certification	N/A
2.4	References and Technical Documents	References and Technical Documents are listed in Attachment J-0200000-03.

1800000 – Environmental				
Spec Item	Title	Performance Objective	Related Information	Performance Standard
3	FFP Work	N/A	N/A	N/A
4	IDIQ Work	IDIQ work will be ordered on a task order. See Spec Item 2.15. The order will specify the exact locations and types of work to be accomplished. The period of performance will be specified in each order.	Refer to IDIQ ELINs for task listings, descriptions, and related requirements. All periods of performance are measured from issue date of order to acceptance of the work.	All references, instructions, directives and etc listed in Attachment J-0200000-03.

1800000 – Environmental				
Spec Item	Title	Performance Objective	Related Information	Performance Standard
4.1	Formal External Inspection Report	<p>A “Draft” Formal External Inspection Report shall be submitted to Contracting Officer for government review. Data for each tank (findings, nonconformance items, recommendations, suitability for continued service and etc) shall be summarized in table format within the inspection report. Following government review of “Draft” report, Contractor shall submit a Final External Inspection Report incorporating the comments received from government. The Final External Inspection Report shall be signed by the STI Certified Inspector. Final report shall be received by Contracting Officer within two (2) weeks of receiving government review comments.</p>	Refer to ELIN A013	All references, instructions, directives and etc listed in Attachment J-0200000-03.

0200000 – Management and Administration

SECTION F: DELIVERIES OR PERFORMANCE DELIVERABLES						
Annex/Spec Item	Form Attachment Number	Deliverable Title	Date (s) of Submission	Distribution		Frequency
				Original	Copies (including original)	
0200000/2.3.3	N/A	Permits	Before any work may commence, prior to expiration or as requested by KO	KO	1	Before work commences, prior to expiration and as requested by the KO.
0200000/2.3.3	N/A	Certifications	As specified	KO	1	With Technical Proposal
0200000/2.3.4.1	N/A	Certificate of Insurance	As specified	KO	1	Within 15 calendar days after award.
0200000/2.6.4	J-0200000-05	AST Annual Inspection Checklist	Within 5 calendar days after Task Order Completion	KO	1	Within 5 calendar days after Task Order Completion
0200000/2.6.4	N/A	Testing Reports	Within 5 calendar days after Task Order Completion	KO	1	Within 5 calendar days after Task Order Completion
0200000/2.6.7.1	N/A	Quality Management Plan	As specified	KO	1	Within 15 calendar days after award and within seven calendar days of changes.
0200000/2.6.7.3	N/A	Quality Inspection and Surveillance Report	Within 5 calendar days after Task Order Completion	KO	1	Within 5 calendar days after Task Order Completion
0200000/2.9.1	N/A	Accident Prevention Plan	As specified	KO	1	Within 15 calendar days after award and within seven calendar days of changes.
0200000/2.9.2	N/A	Activity Hazard Analysis (AHA)	Within 15 calendar days after award	KO	1	Prior to starting work on each Task Order
0200000/2.9.3.3	N/A	Alcohol and Drug Abuse Prevention Plan	As specified	KO	1	Within 15 calendar days after award

SECTION F: DELIVERIES OR PERFORMANCE DELIVERABLES						
Annex/S pec Item	Form Attachment Number	Deliverable Title	Date (s) of Submission	Distribution		Frequency
				Original	Copies (including original)	
0200000/ 2.9.3.4	N/A	Confined Space Program	As specified	KO	1	Prior to starting work on a Task Order requiring tank entrance or other confined space entrance.
0200000/ 2.9.3.7	N/A	Emergency Response Plan	As specified	KO	1	Within 15 calendar days after award
0200000/ 2.9.3.9	N/A	Fall Prevention and Protection Plan	As specified	KO	1	With 15 calendar days after award
0200000/ 2.9.4	N/A	Navy Contractor Significant Incident Report	As specified	KO	1	Within one calendar day of accident.
0200000/ 2.9.4	N/A	Weight Handling Equipment Accident Report	As specified	KO	1	Within 30 calendar day of accident.
0200000/ 2.9.4.1	N/A	Initial Accident Reporting Notification Report	As specified	KO	1	Immediately after that an accident or near miss.
0200000/ 2.9.4.1	N/A	Follow-on Accident Reporting Notification Report	As specified	KO	1	Close of business the day of the accident, or if the accident occurs after hours, at start of business the following morning.
0200000/ 2.9.4.1	N/A	Final Accident Reporting Notification Report	As specified	KO	1	Within 24 hours after completing the investigation of the accident.
0200000/ 2.9.6	N/A	On-Site Labor Report	Fifth day of each month.	KO	1	Monthly
0200000/ 2.9.7	N/A	OSHA Citations and Violations Corrective Action Report	As specified	KO	1	Within 48 hours after receiving a citation.
0200000/ 2.9.9	N/A	Safety Certifications	As specified	KO	1	Prior to start of work and as old certifications expire.

SECTION F: DELIVERIES OR PERFORMANCE DELIVERABLES

Annex/Spec Item	Form Attachment Number	Deliverable Title	Date (s) of Submission	Distribution		Frequency
				Original	Copies (including original)	
0200000/2.10	N/A	ECATTS and Environmental Management System (EMS)	As specified	KO	1	Within 15 calendar days after award and as additional training is completed.
0200000/2.10.2.5	N/A	Hazardous Material Management	As specified	KO	1	As required by Spec Item 2.10.2.5
0200000/2.15.2.1	J-0200000-06	IDIQ Proposal	As specified	KO	1	As Specified in Government's Request for Proposal.

Deliverables Form Preparation Instructions

Deliverable Title: All Deliverables in the Table Above

Form Attachment No.: N/A

Government Approval Required: Yes ___ No

Media: ___ Hard Copy Electronic ___ Direct System Input

Instructions:

The deliverables shall be submitted in PDF format, except for IDIQ Proposal.

Submit via email to the KO for Government review and comment.

1. If the KO approves the deliverable, the Government shall notify the Contractor of Government acceptance.
2. If the KO responds to the submission with review comments, then incorporate the Government's comments and resubmit the deliverable via email to the KO for Government review and comment. Continue this cycle until the Government notifies the Contractor of Government acceptance.

SECTION J
DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS
TABLE OF CONTENTS

<u>ATTACHMENT NUMBER</u>	<u>ATTACHMENT TITLE</u>
J-0200000-01	DEFINITIONS AND ACRONYMS
J-0200000-02	WAGE DETERMINATIONS
J-0200000-03	REFERENCES, INSTRUCTIONS, DIRECTIVES
J-0200000-04	INVOICING PROCEDURES
J-0200000-05	ABOVEGROUND STORAGE TANK (AST) ANNUAL INSPECTION CHECKLIST
J-0200000-06	EXHIBIT LINE ITEM NUMBERS

ATTACHMENT J-0200000-01
DEFINITIONS AND ACRONYMS

Definition	Description
Competent Person	A person who has the professional experience and training necessary to identify existing and predictable hazards at a work or service environment, and who has the authority to take prompt and corrective action to eliminate or remove dangers from the environment.
Confined Work Space	A space that is large enough and so configured that a person may bodily enter a space (such as in tanks, vessels, silos, storage bins, hoppers, vaults, pits, and like spaces where there is limited means of entry) and is hindered or restricted from escaping during an emergency.
Contracting Officer (KO)	That individual with the authority to enter into, administer, and/or terminate contracts and make related determinations and findings. The term includes certain authorized representatives of the Contracting Officer acting within the limits of their authority as delegated by the Contracting Officer.
Contractor	That entity or its representative responsible for the delivery of the services or materials specified in this contract, as designated by contract award. The term Contractor as used herein refers to both the prime Contractor and any subcontractors. The prime Contractor shall insure that subcontractors comply with the provision of this contract.
Contractor Representative	That individual appointed by the Contractor, either orally or in writing, who has been assigned responsibility for executing the requirements of this contract.
Direct Material Costs	The actual vendor invoice charges for materials used for performance of work under this contract. Direct material costs shall include transportation charges when such charges are included on the invoice by the vendor, as well as any discounts allowed for prompt payment and discounts or rebates for core value or salvage value that accrue to the Contractor. When questions arise concerning the cost of materials, material costs will be based on the lowest of quotes provided by the Contractor from at least three different commercial vendors for the direct material cost. The Government retains the right to obtain additional quotes in questionable situations. The lowest price will be used.
Equipment	Tangible asset that is functionally complete for its intended purpose, durable, and non-expendable.
Facility	A building or structure designed and created to serve a particular function.
Maintenance And Repair	The preservation or restoration of a piece of equipment, system, or facility to such condition that it may be effectively used for its designated purposes. Maintenance/repair may be adjustment, overhaul, reprocessing, or replacement of constituent parts or materials that are missing or have deteriorated by action of the elements or usage, or replacement of the entire unit or system if beyond economical repair.
R. S. Means	A data collection and organization system developed by R. S. Means Company which can be used to prepare accurate, dependable construction estimates and budgets in a variety of ways. The Contractor shall use the latest edition. Material prices are based on a national average and computed labor costs are based on a 30-city national average. An estimate prepared using this data is called a "Means estimate"; data may simply be referred to as "Means".
Monthly On-Site Labor Report	A compilation of all Contractor and subcontractor employee-hours involved in delivering contract services on a Government property.
Performance Assessment	A method used by the Government to provide some measure of control over the quality of purchased goods and services received.
Performance Assessment Representative (PAR)	That individual designated by the KO to be responsible for the monitoring of Contractor performance.

Pre-Expended Bin Materials And Supplies	The minor materials and supplies that are incidental to the job, for which the total direct cost of any one material line item shown on the material estimate is \$10.00 or less. Examples of pre-expended bin materials and supplies include, but are not limited to, solder, lead, flux, electrical connectors, electrical tape, fuses, nails, screws, bolts, nuts, washers, spacers, masking tape, sand paper, solvent, cleaners, lubricants, grease, oil, rags, mops, glue, epoxy, spackling compound, joint tape, plumbers tape and compound, clips, welding rods, and touch up paint.
Quality Control (QC)	A method used by the Contractor to control the quality of goods and services produced.
Response Time	The time allowed the Contractor after initial notification of a work requirement to be physically on the premises at the work site with appropriate personnel, tools, equipment, and materials, ready to perform the work required.
Unit Priced Labor (UPL) Hour	The unit price bid by the Contractor to perform one hour of work-in-place. With the exception of direct material and construction equipment costs, the unit price includes all indirect and direct costs associated with performing work. The price includes the Contractor's hourly composite trade wage, adjusted to allow for workforce productivity; costs for pre-expended bin materials, union agreements, crew sizes, hand tools, payroll burdens and fringes, overtime, job (field) overhead (including clerical support, supervision, inspection, fees, taxes, licenses, permits, and insurance), general and administrative (home office) overhead, and profit. Additionally, time for job preparation, safety standby personnel, and similar indirect labor elements are included.

Acronym	Title
ACO	Administrative Contracting Officer
ABG	Ammunition Burning Grounds
AST	Aboveground Storage Tank
CDR	Contract Discrepancy Report
CFR	Code of Federal Regulations
DoD	Department of Defense
DoN	Department of Navy
DRMO	Defense Reutilization Management Office
EPA	Environmental Protection Agency
FFP	Firm Fixed Price
FSC	Facility Support Contract
IAC	Indiana Administrative Code
IC	Indiana Code
IDEM	Indiana Department of Environmental Management
IDIQ	Indefinite Delivery Indefinite Quantity
KO	Contracting Officer
NAVFAC	Naval Facilities Engineering Command
NEC	National Electric Code
NEX	Naval Exchange
NFPA	National Fire Protection Association
OSHA	Occupational Safety & Health Administration
PEI	Petroleum Equipment Institute
PM	Project Manager
PRCSP	Permit Required Confined Space Program
QC	Quality Control
SC	Security Clearances
SDS	Safety Data Sheet
STI	Steel Tank Institute
TE	Technical Exhibit
UST	Underground Storage Tank
VIQ	Variation in Quantity

ATTACHMENT J-0200000-02
WAGE DETERMINATIONS

Service Contract Act Wage Determination #2005-2193 Rev 18 dated December 29, 2015

Service Contract Act Wage Determination #2015-2183 Rev 2 dated August 04, 2016

Construction Wage Rate Requirements – Heavy and Highway Wage Determination #IN160006 Mod 20 dated October 07, 2016

Services Contract Wages apply to testing and inspection items - ELINS 001-0013

Construction Wage Rate Requirements – Heavy and Highway apply to repair items – ELINS 014 and 015

WD 05-2193 (Rev. -18) was first posted on www.wdol.gov on 01/05/2016

REGISTER OF WAGE DETERMINATIONS UNDER THE SERVICE CONTRACT ACT

By direction of the Secretary of Labor

U. S. DEPARTMENT OF LABOR EMPLOYMENT STANDARDS ADMINISTRATION WAGE AND HOUR DIVISION WASHINGTON D. C. 20210

Daniel W. Simms Director

Division of Wage Determinations

Wage Determination No. : 2005-2193 Revision No. : 18 Date Of Revision: 12/29/2015

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.15 for calendar year 2016 applies to all contracts subject to the Service Contract Act for which the solicitation was issued on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.15 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2016. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

State: Indiana

Area: Indiana Counties of Bartholomew, Boone, Clay, Decatur, Delaware, Fayette, Fountain, Hamilton, Hancock, Hendricks, Henry, Johnson, Madison, Marion, Montgomery, Morgan, Parke, Putnam, Rush, Shelby, Sullivan, Tippecanoe, Vermillion, Vigo, Warren

Fringe Benefits Required Follow the Occupational Listing

Table with 3 columns: OCCUPATION CODE - TITLE, FOOTNOTE, RATE. Lists various occupations like Administrative Support, Accounting Clerk, etc., with their respective rates.

05110 - Mobile Equipment Servicer	17.72
05130 - Motor Equipment Metal Mechanic	20.84
05160 - Motor Equipment Metal Worker	19.39
05190 - Motor Vehicle Mechanic	20.84
05220 - Motor Vehicle Mechanic Helper	17.09
05250 - Motor Vehicle Upholstery Worker	18.62
05280 - Motor Vehicle Wrecker	19.39
05310 - Painter, Automotive	21.87
05340 - Radiator Repair Specialist	19.39
05370 - Tire Repairer	14.84
05400 - Transmission Repair Specialist	20.84
07000 - Food Preparation And Service Occupations	
07010 - Baker	14.11
07041 - Cook I	11.84
07042 - Cook II	13.15
07070 - Dishwasher	9.31
07130 - Food Service Worker	9.31
07210 - Meat Cutter	13.92
07260 - Waiter/Waitress	9.11
09000 - Furniture Maintenance And Repair Occupations	
09010 - Electrostatic Spray Painter	20.52
09040 - Furniture Handler	15.60
09080 - Furniture Refinisher	20.52
09090 - Furniture Refinisher Helper	17.34
09110 - Furniture Repairer, Minor	19.02
09130 - Upholsterer	20.52
11000 - General Services And Support Occupations	
11030 - Cleaner, Vehicles	11.47
11060 - Elevator Operator	11.47
11090 - Gardener	12.39
11122 - Housekeeping Aide	11.10
11150 - Janitor	11.10
11210 - Laborer, Grounds Maintenance	11.23
11240 - Maid or Houseman	8.94
11260 - Pruner	11.94
11270 - Tractor Operator	12.87
11330 - Trail Maintenance Worker	11.39
11360 - Window Cleaner	11.13
12000 - Health Occupations	
12010 - Ambulance Driver	15.25
12011 - Breath Alcohol Technician	17.18
12012 - Certified Occupational Therapist Assistant	22.24
12015 - Certified Physical Therapist Assistant	25.41
12020 - Dental Assistant	17.49
12025 - Dental Hygienist	34.02
12030 - EKG Technician	24.30
12035 - Electroneurodiagnostic Technologist	24.30
12040 - Emergency Medical Technician	15.25
12071 - Licensed Practical Nurse I	15.35
12072 - Licensed Practical Nurse II	17.18
12073 - Licensed Practical Nurse III	19.15
12100 - Medical Assistant	14.10
12130 - Medical Laboratory Technician	19.29
12160 - Medical Record Clerk	14.72
12190 - Medical Record Technician	16.48
12195 - Medical Transcriptionist	15.19
12210 - Nuclear Medicine Technologist	33.19
12221 - Nursing Assistant I	10.69
12222 - Nursing Assistant II	12.02
12223 - Nursing Assistant III	13.12
12224 - Nursing Assistant IV	14.72
12235 - Optical Dispenser	14.98
12236 - Optical Technician	15.35
12250 - Pharmacy Technician	13.68
12280 - Phlebotomist	14.72
12305 - Radiologic Technologist	26.36
12311 - Registered Nurse I	23.99
12312 - Registered Nurse II	29.35
12313 - Registered Nurse II, Specialist	29.35
12314 - Registered Nurse III	35.51
12315 - Registered Nurse III, Anesthetist	35.51
12316 - Registered Nurse IV	42.56
12317 - Scheduler (Drug and Alcohol Testing)	21.28
13000 - Information And Arts Occupations	
13011 - Exhibits Specialist I	18.04

13012 - Exhibits Specialist II	22.35
13013 - Exhibits Specialist III	27.33
13041 - Illustrator I	19.93
13042 - Illustrator II	24.69
13043 - Illustrator III	30.20
13047 - Librarian	24.08
13050 - Library Aide/Clerk	13.82
13054 - Library Information Technology Systems Administrator	25.49
13058 - Library Technician	16.41
13061 - Media Specialist I	15.68
13062 - Media Specialist II	17.53
13063 - Media Specialist III	19.55
13071 - Photographer I	15.46
13072 - Photographer II	17.30
13073 - Photographer III	21.43
13074 - Photographer IV	26.21
13075 - Photographer V	31.71
13110 - Video Teleconference Technician	18.13
14000 - Information Technology Occupations	
14041 - Computer Operator I	17.19
14042 - Computer Operator II	19.23
14043 - Computer Operator III	21.44
14044 - Computer Operator IV	23.83
14045 - Computer Operator V	27.51
14071 - Computer Programmer I (see 1)	21.92
14072 - Computer Programmer II (see 1)	27.18
14073 - Computer Programmer III (see 1)	
14074 - Computer Programmer IV (see 1)	
14101 - Computer Systems Analyst I (see 1)	
14102 - Computer Systems Analyst II (see 1)	
14103 - Computer Systems Analyst III (see 1)	
14150 - Peripheral Equipment Operator	17.19
14160 - Personal Computer Support Technician	24.52
15000 - Instructional Occupations	
15010 - Aircrew Training Devices Instructor (Non-Rated)	29.63
15020 - Aircrew Training Devices Instructor (Rated)	35.84
15030 - Air Crew Training Devices Instructor (Pilot)	42.96
15050 - Computer Based Training Specialist / Instructor	29.63
15060 - Educational Technologist	30.94
15070 - Flight Instructor (Pilot)	42.96
15080 - Graphic Artist	21.39
15090 - Technical Instructor	21.01
15095 - Technical Instructor/Course Developer	25.70
15110 - Test Proctor	16.96
15120 - Tutor	16.96
16000 - Laundry, Dry-Cleaning, Pressing And Related Occupations	
16010 - Assembler	9.05
16030 - Counter Attendant	9.05
16040 - Dry Cleaner	11.49
16070 - Finisher, Flatwork, Machine	9.05
16090 - Presser, Hand	9.05
16110 - Presser, Machine, Drycleaning	9.05
16130 - Presser, Machine, Shirts	9.05
16160 - Presser, Machine, Wearing Apparel, Laundry	9.05
16190 - Sewing Machine Operator	12.29
16220 - Tailor	13.08
16250 - Washer, Machine	9.86
19000 - Machine Tool Operation And Repair Occupations	
19010 - Machine-Tool Operator (Tool Room)	25.46
19040 - Tool And Die Maker	30.19
21000 - Materials Handling And Packing Occupations	
21020 - Forklift Operator	17.63
21030 - Material Coordinator	21.00
21040 - Material Expediter	21.00
21050 - Material Handling Laborer	15.55
21071 - Order Filler	13.04
21080 - Production Line Worker (Food Processing)	17.63
21110 - Shipping Packer	16.00
21130 - Shipping/Receiving Clerk	16.00
21140 - Store Worker I	13.69
21150 - Stock Clerk	18.89
21210 - Tools And Parts Attendant	17.63
21410 - Warehouse Specialist	17.63
23000 - Mechanics And Maintenance And Repair Occupations	

23010 - Aerospace Structural Welder	30.87
23021 - Aircraft Mechanic I	29.80
23022 - Aircraft Mechanic II	30.87
23023 - Aircraft Mechanic III	32.03
23040 - Aircraft Mechanic Helper	24.43
23050 - Aircraft, Painter	29.05
23060 - Aircraft Servicer	26.52
23080 - Aircraft Worker	27.71
23110 - Appliance Mechanic	20.52
23120 - Bicycle Repairer	15.95
23125 - Cable Splicer	25.01
23130 - Carpenter, Maintenance	20.00
23140 - Carpet Layer	18.17
23160 - Electrician, Maintenance	28.10
23181 - Electronics Technician Maintenance I	23.75
23182 - Electronics Technician Maintenance II	25.84
23183 - Electronics Technician Maintenance III	26.89
23260 - Fabric Worker	21.16
23290 - Fire Alarm System Mechanic	20.49
23310 - Fire Extinguisher Repairer	18.49
23311 - Fuel Distribution System Mechanic	24.90
23312 - Fuel Distribution System Operator	20.21
23370 - General Maintenance Worker	17.51
23380 - Ground Support Equipment Mechanic	29.80
23381 - Ground Support Equipment Servicer	26.52
23382 - Ground Support Equipment Worker	27.71
23391 - Gunsmith I	18.49
23392 - Gunsmith II	20.53
23393 - Gunsmith III	22.33
23410 - Heating, Ventilation And Air-Conditioning Mechanic	21.76
23411 - Heating, Ventilation And Air Contditioning Mechanic (Research Facility)	22.54
23430 - Heavy Equipment Mechanic	20.89
23440 - Heavy Equipment Operator	23.27
23460 - Instrument Mechanic	22.33
23465 - Laboratory/Shelter Mechanic	21.45
23470 - Laborer	12.96
23510 - Locksmith	21.45
23530 - Machinery Maintenance Mechanic	28.94
23550 - Machinist, Maintenance	19.55
23580 - Maintenance Trades Helper	17.34
23591 - Metrology Technician I	22.33
23592 - Metrology Technician II	23.13
23593 - Metrology Technician III	23.94
23640 - Millwright	28.58
23710 - Office Appliance Repairer	21.45
23760 - Painter, Maintenance	20.52
23790 - Pipefitter, Maintenance	25.04
23810 - Plumber, Maintenance	23.29
23820 - Pneudraulic Systems Mechanic	22.33
23850 - Rigger	22.33
23870 - Scale Mechanic	20.53
23890 - Sheet-Metal Worker, Maintenance	20.51
23910 - Small Engine Mechanic	19.88
23931 - Telecommunications Mechanic I	24.45
23932 - Telecommunications Mechanic II	25.31
23950 - Telephone Lineman	22.33
23960 - Welder, Combination, Maintenance	21.37
23965 - Well Driller	22.33
23970 - Woodcraft Worker	22.33
23980 - Woodworker	18.49
24000 - Personal Needs Occupations	
24570 - Child Care Attendant	10.76
24580 - Child Care Center Clerk	13.07
24610 - Chore Aide	11.33
24620 - Family Readiness And Support Services Coordinator	14.58
24630 - Homemaker	16.18
25000 - Plant And System Operations Occupations	
25010 - Boiler Tender	24.27
25040 - Sewage Plant Operator	21.65
25070 - Stationary Engineer	24.27
25190 - Ventilation Equipment Tender	18.80
25210 - Water Treatment Plant Operator	21.19

27000 - Protective Service Occupations	
27004 - Alarm Monitor	15.68
27007 - Baggage Inspector	12.58
27008 - Corrections Officer	18.80
27010 - Court Security Officer	19.65
27030 - Detection Dog Handler	17.22
27040 - Detention Officer	18.80
27070 - Firefighter	22.50
27101 - Guard I	12.58
27102 - Guard II	17.22
27131 - Police Officer I	23.19
27132 - Police Officer II	25.74
28000 - Recreation Occupations	
28041 - Carnival Equipment Operator	9.64
28042 - Carnival Equipment Repairer	10.09
28043 - Carnival Equipment Worker	8.32
28210 - Gate Attendant/Gate Tender	15.46
28310 - Lifeguard	12.16
28350 - Park Attendant (Aide)	17.28
28510 - Recreation Aide/Health Facility Attendant	12.35
28515 - Recreation Specialist	16.61
28630 - Sports Official	13.76
28690 - Swimming Pool Operator	18.29
29000 - Stevedoring/Longshoremen Occupational Services	
29010 - Blocker And Bracer	24.18
29020 - Hatch Tender	24.18
29030 - Line Handler	24.18
29041 - Stevedore I	21.14
29042 - Stevedore II	25.14
30000 - Technical Occupations	
30010 - Air Traffic Control Specialist, Center (HFO) (see 2)	35.93
30011 - Air Traffic Control Specialist, Station (HFO) (see 2)	24.78
30012 - Air Traffic Control Specialist, Terminal (HFO) (see 2)	27.29
30021 - Archeological Technician I	18.58
30022 - Archeological Technician II	21.49
30023 - Archeological Technician III	25.75
30030 - Cartographic Technician	25.75
30040 - Civil Engineering Technician	22.58
30061 - Drafter/CAD Operator I	18.58
30062 - Drafter/CAD Operator II	21.49
30063 - Drafter/CAD Operator III	23.17
30064 - Drafter/CAD Operator IV	28.52
30081 - Engineering Technician I	16.48
30082 - Engineering Technician II	18.50
30083 - Engineering Technician III	21.32
30084 - Engineering Technician IV	27.03
30085 - Engineering Technician V	31.36
30086 - Engineering Technician VI	37.94
30090 - Environmental Technician	21.25
30210 - Laboratory Technician	18.86
30240 - Mathematical Technician	25.78
30361 - Paralegal/Legal Assistant I	17.14
30362 - Paralegal/Legal Assistant II	21.23
30363 - Paralegal/Legal Assistant III	25.97
30364 - Paralegal/Legal Assistant IV	31.42
30390 - Photo-Optics Technician	25.75
30461 - Technical Writer I	21.24
30462 - Technical Writer II	25.98
30463 - Technical Writer III	31.44
30491 - Unexploded Ordnance (UXO) Technician I	22.84
30492 - Unexploded Ordnance (UXO) Technician II	27.63
30493 - Unexploded Ordnance (UXO) Technician III	33.12
30494 - Unexploded (UXO) Safety Escort	22.84
30495 - Unexploded (UXO) Sweep Personnel	22.84
30620 - Weather Observer, Combined Upper Air Or (see 2)	23.17
Surface Programs	
30621 - Weather Observer, Senior (see 2)	25.75
31000 - Transportation/Mobile Equipment Operation Occupations	
31020 - Bus Aide	11.09
31030 - Bus Driver	18.45
31043 - Driver Courier	16.07
31260 - Parking and Lot Attendant	9.77
31290 - Shuttle Bus Driver	17.52
31310 - Taxi Driver	11.31
31361 - Truckdriver, Light	17.52

31362 - Truckdriver, Medium	22.44
31363 - Truckdriver, Heavy	22.50
31364 - Truckdriver, Tractor-Trailer	22.50
99000 - Miscellaneous Occupations	
99030 - Cashier	9.46
99050 - Desk Clerk	10.56
99095 - Embalmer	26.25
99251 - Laboratory Animal Caretaker I	11.04
99252 - Laboratory Animal Caretaker II	11.77
99310 - Mortician	26.25
99410 - Pest Controller	14.48
99510 - Photofinishing Worker	12.78
99710 - Recycling Laborer	17.63
99711 - Recycling Specialist	22.03
99730 - Refuse Collector	14.77
99810 - Sales Clerk	12.58
99820 - School Crossing Guard	11.61
99830 - Survey Party Chief	22.50
99831 - Surveying Aide	13.85
99832 - Surveying Technician	18.05
99840 - Vending Machine Attendant	14.74
99841 - Vending Machine Repairer	16.72
99842 - Vending Machine Repairer Helper	14.74

ALL OCCUPATIONS LISTED ABOVE RECEIVE THE FOLLOWING BENEFITS:

HEALTH & WELFARE: \$4.27 per hour or \$170.80 per week or \$740.13 per month

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 8 years, 4 weeks after 15 years, and 5 weeks after 30 years.

Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with the predecessor contractors in the performance of similar work at the same Federal facility. (Reg. 29 CFR 4.173)

HOLIDAYS: A minimum of ten paid holidays per year, New Year's Day, Martin Luther King Jr.'s Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4174)

THE OCCUPATIONS WHICH HAVE NUMBERED FOOTNOTES IN PARENTHESES RECEIVE THE FOLLOWING:

1) COMPUTER EMPLOYEES: Under the SCA at section 8(b), this wage determination does not apply to any employee who individually qualifies as a bona fide executive, administrative, or professional employee as defined in 29 C.F.R. Part 541. Because most Computer System Analysts and Computer Programmers who are compensated at a rate not less than \$27.63 (or on a salary or fee basis at a rate not less than \$455 per week) an hour would likely qualify as exempt computer professionals, (29 C.F.R. 541.400) wage rates may not be listed on this wage determination for all occupations within those job families. In addition, because this wage determination may not list a wage rate for some or all occupations within those job families if the survey data indicates that the prevailing wage rate for the occupation equals or exceeds \$27.63 per hour conformances may be necessary for certain nonexempt employees. For example, if an individual employee is nonexempt but nevertheless performs duties within the scope of one of the Computer Systems Analyst or Computer Programmer occupations for which this wage determination does not specify an SCA wage rate, then the wage rate for that employee must be conformed in accordance with the conformance procedures described in the conformance note included on this wage determination.

Additionally, because job titles vary widely and change quickly in the computer industry, job titles are not determinative of the application of the computer professional exemption. Therefore, the exemption applies only to computer employees who satisfy the compensation requirements and whose primary duty consists of:

(1) The application of systems analysis techniques and procedures, including consulting with users, to determine hardware, software or system functional specifications;

(2) The design, development, documentation, analysis, creation, testing or

modification of computer systems or programs, including prototypes, based on and related to user or system design specifications;

(3) The design, documentation, testing, creation or modification of computer programs related to machine operating systems; or

(4) A combination of the aforementioned duties, the performance of which requires the same level of skills. (29 C.F.R. 541.400).

2) AIR TRAFFIC CONTROLLERS AND WEATHER OBSERVERS - NIGHT PAY & SUNDAY PAY: If you work at night as part of a regular tour of duty, you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employed (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

HAZARDOUS PAY DIFFERENTIAL: An 8 percent differential is applicable to employees employed in a position that represents a high degree of hazard when working with or in close proximity to ordnance, explosives, and incendiary materials. This includes work such as screening, blending, dying, mixing, and pressing of sensitive ordnance, explosives, and pyrotechnic compositions such as lead azide, black powder and photoflash powder. All dry-house activities involving propellants or explosives. Demilitarization, modification, renovation, demolition, and maintenance operations on sensitive ordnance, explosives and incendiary materials. All operations involving regrading and cleaning of artillery ranges.

A 4 percent differential is applicable to employees employed in a position that represents a low degree of hazard when working with, or in close proximity to ordnance, (or employees possibly adjacent to) explosives and incendiary materials which involves potential injury such as laceration of hands, face, or arms of the employee engaged in the operation, irritation of the skin, minor burns and the like; minimal damage to immediate or adjacent work area or equipment being used. All operations involving, unloading, storage, and hauling of ordnance, explosive, and incendiary ordnance material other than small arms ammunition. These differentials are only applicable to work that has been specifically designated by the agency for ordnance, explosives, and incendiary material differential pay.

** UNIFORM ALLOWANCE **

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$3.35 per week (or \$.67 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations", Fifth Edition, April 2006, unless otherwise indicated. Copies of the Directory are available on the Internet. A link to the Directory may be found on the WHD home page at <http://www.dol.gov/esa/whd/> or through the Wage Determinations On-Line (WDOL) Web site at <http://wdol.gov/>.

REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE {Standard Form 1444 (SF 1444)}

Conformance Process:

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined. Such conforming process shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees. The conformed classification, wage rate, and/or fringe benefits shall be retroactive to the commencement date of the contract. {See Section 4.6 (C)(vi)} When multiple wage determinations are included in a contract, a separate SF 1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid, the contractor identifies the need for a conformed occupation(s) and computes a proposed rate(s).
- 2) After contract award, the contractor prepares a written report listing in order proposed classification title(s), a Federal grade equivalency (FGE) for each proposed classification(s), job description(s), and rationale for proposed wage rate(s), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent information including the position of the contractor and the employees, to the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, for review. (See section 4.6(b)(2) of Regulations 29 CFR Part 4).
- 4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.
- 5) The contracting officer transmits the Wage and Hour decision to the contractor.
- 6) The contractor informs the affected employees.

Information required by the Regulations must be submitted on SF 1444 or bond paper.

When preparing a conformance request, the "Service Contract Act Directory of Occupations" (the Directory) should be used to compare job definitions to insure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination.

WD 15-2183 (Rev. -2) was first posted on www.wdol.gov on 08/09/2016

REGISTER OF WAGE DETERMINATIONS UNDER
THE SERVICE CONTRACT ACT
By direction of the Secretary of Labor

U. S. DEPARTMENT OF LABOR
EMPLOYMENT STANDARDS ADMINISTRATION
WAGE AND HOUR DIVISION
WASHINGTON D. C. 20210

Daniel W. Simms Division of
Director Wage Determinations

Wage Determination No. : 2015-2183
Revision No. : 2
Date Of Revision: 08/04/2016

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.15 for calendar year 2016 applies to all contracts subject to the Service Contract Act for which the solicitation was issued on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.15 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2016. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

State: Indiana

Area: Indiana Counties of Brown, Crawford, Daviess, Dubois, Gibson, Greene, Jackson, Knox, Lawrence, Martin, Monroe, Orange, Owen, Pike, Washington

Fringe Benefits Required Follow the Occupational Listing

OCCUPATION CODE - TITLE	FOOTNOTE	RATE
01000 - Administrative Support And Clerical Occupations		
01011 - Accounting Clerk I		12.45
01012 - Accounting Clerk II		13.97
01013 - Accounting Clerk III		16.76
01020 - Administrative Assistant		18.38
01035 - Court Reporter		15.01
01051 - Data Entry Operator I		11.52
01052 - Data Entry Operator II		12.90
01060 - Dispatcher, Motor Vehicle		15.01
01070 - Document Preparation Clerk		13.36
01090 - Duplicating Machine Operator		13.36
01111 - General Clerk I		11.65
01112 - General Clerk II		12.71
01113 - General Clerk III		14.27
01120 - Housing Referral Assistant		17.08
01141 - Messenger Courier		11.29
01191 - Order Clerk I		11.82
01192 - Order Clerk II		14.54
01261 - Personnel Assistant (Employment) I		13.59
01262 - Personnel Assistant (Employment) II		15.21
01263 - Personnel Assistant (Employment) III		18.65
01270 - Production Control Clerk		18.58
01290 - Rental Clerk		13.37
01300 - Scheduler, Maintenance		13.37
01311 - Secretary I		13.37
01312 - Secretary II		14.69
01313 - Secretary III		17.08
01320 - Service Order Dispatcher		13.50
01410 - Supply Technician		19.27
01420 - Survey Worker		14.69
01460 - Switchboard Operator/Receptionist		12.21
01531 - Travel Clerk I		12.60
01532 - Travel Clerk II		13.44
01533 - Travel Clerk III		14.25
01611 - Word Processor I		12.21
01612 - Word Processor II		13.37
01613 - Word Processor III		15.33
05000 - Automotive Service Occupations		
05005 - Automobile Body Repairer, Fiberglass		22.21
05010 - Automotive Electrician		17.67
05040 - Automotive Glass Installer		16.52
05070 - Automotive Worker		16.52
05110 - Mobile Equipment Servicer		14.71
05130 - Motor Equipment Metal Mechanic		18.35

05160 - Motor Equipment Metal Worker	16.52
05190 - Motor Vehicle Mechanic	18.35
05220 - Motor Vehicle Mechanic Helper	13.82
05250 - Motor Vehicle Upholstery Worker	15.91
05280 - Motor Vehicle Wrecker	16.52
05310 - Painter, Automotive	17.41
05340 - Radiator Repair Specialist	16.52
05370 - Tire Repairer	12.92
05400 - Transmission Repair Specialist	18.35
07000 - Food Preparation And Service Occupations	
07010 - Baker	13.81
07041 - Cook I	12.15
07042 - Cook II	13.81
07070 - Dishwasher	8.88
07130 - Food Service Worker	8.88
07210 - Meat Cutter	14.66
07260 - Waiter/Waitress	9.68
09000 - Furniture Maintenance And Repair Occupations	
09010 - Electrostatic Spray Painter	19.64
09040 - Furniture Handler	14.99
09080 - Furniture Refinisher	19.64
09090 - Furniture Refinisher Helper	17.91
09110 - Furniture Repairer, Minor	18.81
09130 - Upholsterer	19.64
11000 - General Services And Support Occupations	
11030 - Cleaner, Vehicles	9.97
11060 - Elevator Operator	11.59
11090 - Gardener	14.93
11122 - Housekeeping Aide	10.85
11150 - Janitor	11.59
11210 - Laborer, Grounds Maintenance	12.06
11240 - Maid or Houseman	9.80
11260 - Pruner	12.13
11270 - Tractor Operator	14.66
11330 - Trail Maintenance Worker	12.06
11360 - Window Cleaner	11.84
12000 - Health Occupations	
12010 - Ambulance Driver	14.81
12011 - Breath Alcohol Technician	14.81
12012 - Certified Occupational Therapist Assistant	20.32
12015 - Certified Physical Therapist Assistant	22.24
12020 - Dental Assistant	17.13
12025 - Dental Hygienist	33.44
12030 - EKG Technician	22.34
12035 - Electroneurodiagnostic Technologist	22.34
12040 - Emergency Medical Technician	14.81
12071 - Licensed Practical Nurse I	13.24
12072 - Licensed Practical Nurse II	14.81
12073 - Licensed Practical Nurse III	16.52
12100 - Medical Assistant	12.92
12130 - Medical Laboratory Technician	16.32
12160 - Medical Record Clerk	13.41
12190 - Medical Record Technician	14.99
12195 - Medical Transcriptionist	15.85
12210 - Nuclear Medicine Technologist	34.05
12221 - Nursing Assistant I	10.85
12222 - Nursing Assistant II	12.20
12223 - Nursing Assistant III	13.31
12224 - Nursing Assistant IV	14.94
12235 - Optical Dispenser	14.15
12236 - Optical Technician	13.24
12250 - Pharmacy Technician	14.75
12280 - Phlebotomist	14.93
12305 - Radiologic Technologist	22.95
12311 - Registered Nurse I	20.93
12312 - Registered Nurse II	25.60
12313 - Registered Nurse II, Specialist	25.60
12314 - Registered Nurse III	30.97
12315 - Registered Nurse III, Anesthetist	30.97
12316 - Registered Nurse IV	37.11
12317 - Scheduler (Drug and Alcohol Testing)	18.36
13000 - Information And Arts Occupations	
13011 - Exhibits Specialist I	16.83
13012 - Exhibits Specialist II	20.32
13013 - Exhibits Specialist III	25.49

13041 - Illustrator I	16.79
13042 - Illustrator II	20.32
13043 - Illustrator III	25.49
13047 - Librarian	18.19
13050 - Library Aide/Clerk	13.09
13054 - Library Information Technology Systems Administrator	20.32
13058 - Library Technician	13.18
13061 - Media Specialist I	14.80
13062 - Media Specialist II	16.43
13063 - Media Specialist III	18.32
13071 - Photographer I	16.97
13072 - Photographer II	19.00
13073 - Photographer III	22.94
13074 - Photographer IV	28.77
13075 - Photographer V	34.82
13110 - Video Teleconference Technician	16.49
14000 - Information Technology Occupations	
14041 - Computer Operator I	13.84
14042 - Computer Operator II	15.93
14043 - Computer Operator III	18.89
14044 - Computer Operator IV	20.68
14045 - Computer Operator V	22.92
14071 - Computer Programmer I	16.10
14072 - Computer Programmer II	19.94
14073 - Computer Programmer III	24.40
14074 - Computer Programmer IV	(see 1)
14101 - Computer Systems Analyst I	26.02
14102 - Computer Systems Analyst II	(see 1)
14103 - Computer Systems Analyst III	(see 1)
14150 - Peripheral Equipment Operator	13.84
14160 - Personal Computer Support Technician	20.68
15000 - Instructional Occupations	
15010 - Aircrew Training Devices Instructor (Non-Rated)	26.02
15020 - Aircrew Training Devices Instructor (Rated)	30.38
15030 - Air Crew Training Devices Instructor (Pilot)	34.70
15050 - Computer Based Training Specialist / Instructor	26.02
15060 - Educational Technologist	26.11
15070 - Flight Instructor (Pilot)	34.70
15080 - Graphic Artist	18.75
15090 - Technical Instructor	18.78
15095 - Technical Instructor/Course Developer	23.75
15110 - Test Proctor	15.70
15120 - Tutor	15.70
16000 - Laundry, Dry-Cleaning, Pressing And Related Occupations	
16010 - Assembler	8.88
16030 - Counter Attendant	8.88
16040 - Dry Cleaner	11.27
16070 - Finisher, Flatwork, Machine	8.88
16090 - Presser, Hand	8.88
16110 - Presser, Machine, Drycleaning	8.88
16130 - Presser, Machine, Shirts	8.88
16160 - Presser, Machine, Wearing Apparel, Laundry	8.88
16190 - Sewing Machine Operator	12.06
16220 - Tailor	12.83
16250 - Washer, Machine	9.67
19000 - Machine Tool Operation And Repair Occupations	
19010 - Machine-Tool Operator (Tool Room)	19.64
19040 - Tool And Die Maker	23.99
21000 - Materials Handling And Packing Occupations	
21020 - Forklift Operator	17.61
21030 - Material Coordinator	18.58
21040 - Material Expediter	18.58
21050 - Material Handling Laborer	11.87
21071 - Order Filler	12.57
21080 - Production Line Worker (Food Processing)	17.61
21110 - Shipping Packer	12.84
21130 - Shipping/Receiving Clerk	12.84
21140 - Store Worker I	12.53
21150 - Stock Clerk	16.41
21210 - Tools And Parts Attendant	17.61
21410 - Warehouse Specialist	17.61
23000 - Mechanics And Maintenance And Repair Occupations	
23010 - Aerospace Structural Welder	21.80
23021 - Aircraft Mechanic I	20.76

23022 - Aircraft Mechanic II	21.80
23023 - Aircraft Mechanic III	22.87
23040 - Aircraft Mechanic Helper	15.19
23050 - Aircraft Painter	19.66
23060 - Aircraft Servicer	17.40
23080 - Aircraft Worker	18.54
23110 - Appliance Mechanic	18.64
23120 - Bicycle Repairer	14.21
23125 - Cable Splicer	21.79
23130 - Carpenter, Maintenance	19.56
23140 - Carpet Layer	18.53
23160 - Electrician, Maintenance	23.68
23181 - Electronics Technician Maintenance I	18.53
23182 - Electronics Technician Maintenance II	19.64
23183 - Electronics Technician Maintenance III	20.76
23260 - Fabric Worker	17.41
23290 - Fire Alarm System Mechanic	20.76
23310 - Fire Extinguisher Repairer	16.29
23311 - Fuel Distribution System Mechanic	24.15
23312 - Fuel Distribution System Operator	18.93
23370 - General Maintenance Worker	16.62
23380 - Ground Support Equipment Mechanic	20.76
23381 - Ground Support Equipment Servicer	17.40
23382 - Ground Support Equipment Worker	18.54
23391 - Gunsmith I	16.29
23392 - Gunsmith II	18.53
23393 - Gunsmith III	20.76
23410 - Heating, Ventilation And Air-Conditioning Mechanic	18.69
23411 - Heating, Ventilation And Air-Conditioning Mechanic (Research Facility)	21.80
23430 - Heavy Equipment Mechanic	20.76
23440 - Heavy Equipment Operator	23.13
23460 - Instrument Mechanic	20.76
23465 - Laboratory/Shelter Mechanic	19.64
23470 - Laborer	11.18
23510 - Locksmith	19.64
23530 - Machinery Maintenance Mechanic	20.76
23550 - Machinist, Maintenance	18.23
23580 - Maintenance Trades Helper	13.91
23591 - Metrology Technician I	20.76
23592 - Metrology Technician II	21.80
23593 - Metrology Technician III	22.87
23640 - Millwright	20.76
23710 - Office Appliance Repairer	20.86
23760 - Painter, Maintenance	17.41
23790 - Pipefitter, Maintenance	25.53
23810 - Plumber, Maintenance	24.22
23820 - Pneumatic Systems Mechanic	20.76
23850 - Rigger	20.76
23870 - Scale Mechanic	18.53
23890 - Sheet-Metal Worker, Maintenance	22.06
23910 - Small Engine Mechanic	18.53
23931 - Telecommunications Mechanic I	22.86
23932 - Telecommunications Mechanic II	24.00
23950 - Telephone Lianman	20.76
23960 - Welder, Combination, Maintenance	20.76
23965 - Well Driller	20.76
23970 - Woodcraft Worker	20.76
23980 - Woodworker	16.29
24000 - Personal Needs Occupations	
24570 - Child Care Attendant	9.81
24580 - Child Care Center Clerk	12.22
24610 - Chore Aide	11.89
24620 - Family Readiness And Support Services Coordinator	12.08
24630 - Homemaker	13.59
25000 - Plant And System Operations Occupations	
25010 - Boiler Tender	20.76
25040 - Sewage Plant Operator	19.64
25070 - Stationary Engineer	20.76
25190 - Ventilation Equipment Tender	15.20
25210 - Water Treatment Plant Operator	19.64
27000 - Protective Service Occupations	
27004 - Alarm Monitor	14.31

27007 - Baggage Inspector	10.53
27008 - Corrections Officer	15.09
27010 - Court Security Officer	16.60
27030 - Detection Dog Handler	13.80
27040 - Detention Officer	15.09
27070 - Firefighter	17.29
27101 - Guard I	10.53
27102 - Guard II	13.28
27131 - Police Officer I	18.75
27132 - Police Officer II	20.81
28000 - Recreation Occupations	
28041 - Carnival Equipment Operator	12.20
28042 - Carnival Equipment Repairer	13.20
28043 - Carnival Worker	9.93
28210 - Gate Attendant/Gate Tender	14.21
28310 - Lifeguard	11.51
28350 - Park Attendant (Aide)	15.90
28510 - Recreation Aide/Health Facility Attendant	11.99
28515 - Recreation Specialist	19.69
28630 - Sports Official	12.66
28690 - Swimming Pool Operator	18.83
29000 - Stevedoring/Longshoremen Occupational Services	
29010 - Blocker And Bracer	18.53
29020 - Hatch Tender	18.53
29030 - Line Handler	18.53
29041 - Stevedore I	17.41
29042 - Stevedore II	19.64
30000 - Technical Occupations	
30010 - Air Traffic Control Specialist, Center (HFO) (see 2)	35.77
30011 - Air Traffic Control Specialist, Station (HFO) (see 2)	24.66
30012 - Air Traffic Control Specialist, Terminal (HFO) (see 2)	27.16
30021 - Archeological Technician I	13.75
30022 - Archeological Technician II	15.39
30023 - Archeological Technician III	18.58
30030 - Cartographic Technician	18.58
30040 - Civil Engineering Technician	22.35
30061 - Drafter/CAD Operator I	13.75
30062 - Drafter/CAD Operator II	15.39
30063 - Drafter/CAD Operator III	17.08
30064 - Drafter/CAD Operator IV	19.44
30081 - Engineering Technician I	14.62
30082 - Engineering Technician II	14.94
30083 - Engineering Technician III	16.68
30084 - Engineering Technician IV	20.68
30085 - Engineering Technician V	25.29
30086 - Engineering Technician VI	30.60
30090 - Environmental Technician	17.56
30210 - Laboratory Technician	17.15
30240 - Mathematical Technician	17.56
30361 - Paralegal/Legal Assistant I	15.54
30362 - Paralegal/Legal Assistant II	21.27
30363 - Paralegal/Legal Assistant III	23.46
30364 - Paralegal/Legal Assistant IV	31.57
30390 - Photo-Optics Technician	18.99
30461 - Technical Writer I	17.56
30462 - Technical Writer II	21.48
30463 - Technical Writer III	25.54
30491 - Unexploded Ordnance (UXO) Technician I	22.74
30492 - Unexploded Ordnance (UXO) Technician II	27.51
30493 - Unexploded Ordnance (UXO) Technician III	32.97
30494 - Unexploded (UXO) Safety Escort	22.74
30495 - Unexploded (UXO) Sweep Personnel	22.74
30620 - Weather Observer, Combined Upper Air Or (see 2)	17.08
Surface Programs	
30621 - Weather Observer, Senior (see 2)	17.56
31000 - Transportation/Mobile Equipment Operation Occupations	
31020 - Bus Aide	11.92
31030 - Bus Driver	15.97
31043 - Driver Courier	12.68
31260 - Parking and Lot Attendant	9.92
31290 - Shuttle Bus Driver	13.59
31310 - Taxi Driver	12.06
31361 - Truckdriver, Light	13.59
31362 - Truckdriver, Medium	14.42
31363 - Truckdriver, Heavy	18.36

31364 - Truckdriver, Tractor-Trailer	18.36
99000 - Miscellaneous Occupations	
99030 - Cashier	8.18
99050 - Desk Clerk	8.17
99095 - Embalmer	22.74
99251 - Laboratory Animal Caretaker I	10.05
99252 - Laboratory Animal Caretaker II	10.55
99310 - Mortician	22.74
99410 - Pest Controller	18.58
99510 - Photofinishing Worker	11.95
99710 - Recycling Laborer	14.87
99711 - Recycling Specialist	17.40
99730 - Refuse Collector	13.61
99810 - Sales Clerk	10.77
99820 - School Crossing Guard	13.68
99830 - Survey Party Chief	19.13
99831 - Surveying Aide	11.54
99832 - Surveying Technician	15.70
99840 - Vending Machine Attendant	17.70
99841 - Vending Machine Repairer	21.57
99842 - Vending Machine Repairer Helper	17.70

ALL OCCUPATIONS LISTED ABOVE RECEIVE THE FOLLOWING BENEFITS:

HEALTH & WELFARE: \$4.27 per hour or \$170.80 per week or \$740.13 per month

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 8 years, 4 weeks after 15 years, and 5 weeks after 25 years.

Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with the predecessor contractors in the performance of similar work at the same Federal facility. (Reg. 29 CFR 4.173)

HOLIDAYS: A minimum of ten paid holidays per year: New Year's Day, Martin Luther King Jr.'s Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4.174)

THE OCCUPATIONS WHICH HAVE NUMBERED FOOTNOTES IN PARENTHESES RECEIVE THE FOLLOWING:

1) COMPUTER EMPLOYEES: Under the SCA at section 8(b), this wage determination does not apply to any employee who individually qualifies as a bona fide executive, administrative, or professional employee as defined in 29 C.F.R. Part 541. Because most Computer System Analysts and Computer Programmers who are compensated at a rate not less than \$27.63 (or on a salary or fee basis at a rate not less than \$455 per week) an hour would likely qualify as exempt computer professionals, (29 C.F.R. 541.400) wage rates may not be listed on this wage determination for all occupations within those job families. In addition, because this wage determination may not list a wage rate for some or all occupations within those job families if the survey data indicates that the prevailing wage rate for the occupation equals or exceeds \$27.63 per hour conformances may be necessary for certain nonexempt employees. For example, if an individual employee is nonexempt but nevertheless performs duties within the scope of one of the Computer Systems Analyst or Computer Programmer occupations for which this wage determination does not specify an SCA wage rate, then the wage rate for that employee must be conformed in accordance with the conformance procedures described in the conformance note included on this wage determination.

Additionally, because job titles vary widely and change quickly in the computer industry, job titles are not determinative of the application of the computer professional exemption. Therefore, the exemption applies only to computer employees who satisfy the compensation requirements and whose primary duty consists of:

(1) The application of systems analysis techniques and procedures, including consulting with users, to determine hardware, software or system functional specifications;

(2) The design, development, documentation, analysis, creation, testing or modification of computer systems or programs, including prototypes, based on and related to user or system design specifications;

(3) The design, documentation, testing, creation or modification of computer programs related to machine operating systems; or

(4) A combination of the aforementioned duties, the performance of which requires the same level of skills. (29 C.F.R. 541.400).

2) AIR TRAFFIC CONTROLLERS AND WEATHER OBSERVERS - NIGHT PAY & SUNDAY PAY: If you work at night as part of a regular tour of duty, you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employed (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

**** HAZARDOUS PAY DIFFERENTIAL ****

An 8 percent differential is applicable to employees employed in a position that represents a high degree of hazard when working with or in close proximity to ordnance, explosives, and incendiary materials. This includes work such as screening, blending, dying, mixing, and pressing of sensitive ordnance, explosives, and pyrotechnic compositions such as lead azide, black powder and photoflash powder. All dry-house activities involving propellants or explosives. Demilitarization, modification, renovation, demolition, and maintenance operations on sensitive ordnance, explosives and incendiary materials. All operations involving re-grading and cleaning of artillery ranges.

A 4 percent differential is applicable to employees employed in a position that represents a low degree of hazard when working with, or in close proximity to ordnance, (or employees possibly adjacent to) explosives and incendiary materials which involves potential injury such as laceration of hands, face, or arms of the employee engaged in the operation, irritation of the skin, minor burns and the like; minimal damage to immediate or adjacent work area or equipment being used. All operations involving, unloading, storage, and hauling of ordnance, explosive, and incendiary ordnance material other than small arms ammunition. These differentials are only applicable to work that has been specifically designated by the agency for ordnance, explosives, and incendiary material differential pay.

**** UNIFORM ALLOWANCE ****

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$3.35 per week (or \$.67 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

**** SERVICE CONTRACT ACT DIRECTORY OF OCCUPATIONS ****

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations", Fifth Edition (Revision 1), dated September 2015, unless otherwise indicated.

REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE
Standard Form 1444 (SF-1444)

Conformance Process:

The contracting officer shall require that any class of service employee which is

not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined (See 29 CFR 4.6(b)(2)(i)). Such conforming procedures shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees (See 29 CFR 4.6(b)(2)(ii)). The Wage and Hour Division shall make a final determination of conformed classification, wage rate, and/or fringe benefits which shall be retroactive to the commencement date of the contract (See 29 CFR 4.6(b)(2)(iv)(C)(vi)). When multiple wage determinations are included in a contract, a separate SF-1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid, the contractor identifies the need for a conformed occupation(s) and computes a proposed rate(s).
- 2) After contract award, the contractor prepares a written report listing in order the proposed classification title(s), a Federal grade equivalency (FGE) for each proposed classification(s), job description(s), and rationale for proposed wage rate(s), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent information including the position of the contractor and the employees, to the Wage and Hour Division, U.S. Department of Labor, for review (See 29 CFR 4.6(b)(2)(ii)).
- 4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.
- 5) The contracting officer transmits the Wage and Hour decision to the contractor.
- 6) The contractor informs the affected employees.

Information required by the Regulations must be submitted on SF-1444 or bond paper.

When preparing a conformance request, the "Service Contract Act Directory of Occupations" (the Directory) should be used to compare job definitions to ensure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination.

General Decision Number: IN160006 10/07/2016 IN6

Superseded General Decision Number: IN20150006

State: Indiana

Construction Types: Heavy and Highway

Counties: Adams, Allen, Bartholomew, Benton, Blackford, Boone, Brown, Carroll, Cass, Clark, Clay, Clinton, Crawford, Daviess, Dearborn, Decatur, DeKalb, Delaware, Dubois, Elkhart, Fayette, Floyd, Fountain, Franklin, Fulton, Gibson, Grant, Greene, Hamilton, Hancock, Harrison, Hendricks, Henry, Howard, Huntington, Jackson, Jasper, Jay, Jefferson, Jennings, Johnson, Knox, Kosciusko, Lagrange, Lawrence, Madison, Marion, Marshall, Martin, Miami, Monroe, Montgomery, Morgan, Newton, Noble, Ohio, Orange, Owen, Parke, Perry, Pike, Posey, Pulaski, Putnam, Randolph, Ripley, Rush, Scott, Shelby, Spencer, Starke, Steuben, Sullivan, Switzerland, Tippecanoe, Tipton, Union, Vanderburgh, Vermillion, Vigo, Wabash, Warren, Warlick, Washington, Wayne, Wells, White and Whitley Counties in Indiana.

* EXCEPT LAKE, LAPORTE, PORTER AND ST. JOSEPH COUNTIES HEAVY AND HIGHWAY CONSTRUCTION PROJECTS

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.15 for calendar year 2016 applies to all contracts subject to the Davis-Bacon Act for which the solicitation was issued on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.15 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2016. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/08/2016
1	01/22/2016
2	02/26/2016
3	03/04/2016
4	04/01/2016
5	04/08/2016
6	04/15/2016
7	04/29/2016
8	05/20/2016
9	06/10/2016
10	06/17/2016
11	06/24/2016
12	07/01/2016
13	07/22/2016
14	07/29/2016
15	08/19/2016
16	08/26/2016
17	09/02/2016
18	09/09/2016
19	09/30/2016
20	10/07/2016

ASBE0008-004 07/01/2016

DEARBORN, FAYETTE, FRANKLIN, OHIO, RIPLEY SWITZERLAND AND UNION COUNTIES

Rates Fringes

Asbestos Workers/Insulator
(Includes application of all
insulating materials,
protective coverings,

coatings & finishings to all types of mechanical systems)..... \$ 29.40 15.67
 HAZARDOUS MATERIAL HANDLER
 (Includes preparation, wettings, stripping, removal, scrapping, vacuuming, bagging & disposing of all insulation materials, whether they contain asbestos or not, from mechanical systems)..... \$ 24.50 12.45

 ASBE0018-004 06/01/2016

BARTHOLOMEW, BENTON, BOONE, CARROLL, CLINTON, DELAWARE, FOUNTAIN, HAMILTON, HANCOCK, HENDRICKS, HOWARD, JOHNSON, MADISON, MARION, MONROE, MONTGOMERY, MORGAN, SHELBY, TIPPECANOE, TIPTON, AND WARREN COUNTIES:

	Rates	Fringes
ASBESTOS WORKER/HEAT & FROST INSULATOR (includes application of all insulating materials, protective coverings, coatings and finishings to all types of mechanical systems).....	\$ 31.23	18.68
HAZARDOUS MATERIAL HANDLER (includes preparation, wettings, stripping, removal, scrapping, vacuuming, bagging & disposing of all insulation materials, whether they contain asbestos or not, from mechanical systems).....	\$ 19.49	10.95

 ASBE0037-004 04/01/2016

DAVISS, DUBOIS, GIBSON, KNOX, MARTIN, PIKE, POSEY, SPENCER, SULLIVAN, VANDERBURGH AND WARRICK COUNTIES

	Rates	Fringes
ASBESTOS WORKER/HEAT & FROST INSULATOR (includes application of all insulating materials protective coverings, coatings and finishes to all types of mechanical systems. Also the application of firestopping, material openings and penetrations in walls, floors, ceilings, curtain walls and all lead abatement.)... \$ 30.58	\$ 30.58	17.80
HAZARDOUS MATERIAL HANDLER (Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging and disposing of all insulation materials, whether they contain asbestos or not, from mechanical systems).....	\$ 19.49	10.95

 ASBE0041-002 07/01/2015

ADAMS, ALLEN, BLACKFORD, DE KALB, GRANT, HUNTINGTON, JAY, MIAMI, NOBLE, STEUBEN, WABASH, WELLS AND WHITLEY COUNTIES:

	Rates	Fringes
ASBESTOS WORKER/HEAT & FROST		

INSULATOR (includes application of all insulating materials, protective coverings, coatings and finishings to all types of mechanical systems).....	\$ 29.82	14.26
HAZARDOUS MATERIAL HANDLER (includes preparation, wettings, stripping, removal, scrapping, vaccuming, bagging & disposing of all insulation materials, whether they contain asbestos or not, from mechanical systems).....	\$ 19.49	10.95

ASBE0051-003 03/01/2016

CLARK, FLOYD, HARRISON and JENNINGS COUNTIES

	Rates	Fringes
ASBESTOS WORKER/HEAT & FROST INSULATOR (Includes application of all insulating materials, protective coverings, coatings and finishings to all types of mechanical systems).....	\$ 25.36	13.24
HAZARDOUS MATERIAL HANDLER (includes preparation, wettings, stripping, removal, scrapping, vaccuming, bagging & disposing of all insulation materials, whether they contain asbestos or not, from mechanical systems).....	\$ 19.00	12.75

ASBE0079-002 07/01/2008

RANDOLPH AND WAYNE COUNTIES

	Rates	Fringes
ASBESTOS WORKER/HEAT & FROST INSULATOR (Includes application of all insulating materials, protective coverings, coatings & finishings to all types of mechanical systems).....	\$ 22.25	8.89
HAZARDOUS MATERIAL HANDLER (Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging & disposing of all insulation materials, whether they contain asbestos or not, from mechanical systems).....	\$ 22.60	9.40

* BRIN0003-001 06/01/2016

INDIANAPOLIS
BOONE, HANCOCK, HENDRICKS, JOHNSON, MARI ON, MONTGOMERY, MORGAN
and SHELBY COUNTIES

	Rates	Fringes
Bricklayer, Stone Mason, Pointer, Caulking.....	\$ 30.35	12.56
TERRAZZO FINISHER.....	\$ 19.36	8.65
TERRAZZO WORKER/SETTER.....	\$ 30.91	12.25
Tile & Marble Finisher.....	\$ 20.05	8.66

* BRIN0004-004 06/01/2016

FORT WAYNE
ADAMS, ALLEN, DEKALB, HUNTINGTON, NOBLE, STEUBEN, WELLS AND
WHITLEY COUNTIES:

	Rates	Fringes
BRICKLAYER (STONE MASON, MARBLE MASONS, POINTER, CLEANER, AND CAULKER).....	\$ 29.40	13.35
Terrazzo Grinder Finisher.....	\$ 25.82	9.68
Terrazzo Worker Mechanic.....	\$ 29.82	12.53
Tile Setter & Marble Mason Mechanic.....	\$ 25.91	10.84
Tile, Marble & Terrazzo Finisher.....	\$ 22.49	9.64

* BRIN0004-009 06/01/2016

BARTHOLOMEW, BROWN, DEARBORN, DECATUR, JENNINGS, MONROE, OHIO,
OWENS, RIPLEY and SWITZERLAND COUNTIES

	Rates	Fringes
Bricklayer, Stonemason.....	\$ 27.63	12.10
TERRAZZO FINISHER.....	\$ 19.36	8.65
TERRAZZO WORKER/SETTER.....	\$ 30.91	12.25
Tile, Marble Setter.....	\$ 29.91	12.14

* BRIN0004-010 06/01/2016

	Rates	Fringes
BRICKLAYER CLARK, FLOYD, & HARRISON COUNTIES BRICKLAYERS, STONEMASONS AND CEMENT MASONS.....	\$ 25.96	11.85
POSEY, VANDERBURGH AND WARRICK COUNTIES BRICKLAYERS, MASONS.....	\$ 29.32	14.80
TILE, MARBLE AND TERRAZZO WORKERS.....	\$ 25.81	12.12

* BRIN0004-015 06/01/2016

TERRE HAUTE
CLAY, DAVI ESS, GIBSON, GREENE, KNOX, MARTIN, PARKE, PI KE,
PUTNAM, SULLIVAN, VERMILLION and VIGO COUNTIES

	Rates	Fringes
BRICKLAYER BRICKLAYERS, STONE MASONS and POINTER/ CLEANER/CAULKER.....	\$ 30.04	10.84
CEMENT MASON (Greene and Sullivan Counties).....	\$ 27.78	11.02
CEMENT MASON (REMAINING COUNTIES).....	\$ 30.35	12.56
TERRAZO FINISHER.....	\$ 19.36	8.65
TERRAZZO WORKER.....	\$ 30.91	12.25
TILE AND MARBLE FINISHERS... \$	20.05	8.66
TILE LAYER, MARBLE MASON, MOSAIC WORKER.....	\$ 29.91	12.14

* BRIN0004-016 06/01/2016

MUNCIE
BLACKFORD, DELAWARE, FAYETTE, FRANKLIN, HAMILTON, HENRY, JAY,
MADISON, RANDOLPH, RUSH, TIPTON, UNION and WAYNE COUNTIES

	Rates	Fringes
Bri ckl ayer, Stonemason, Poi nter, Caul ker & Clea ner.....	\$ 29. 75	13. 50
TERRAZZO FINI SHER.....	\$ 19. 36	8. 65
Tile & Marble Fi ni sher.....	\$ 20. 05	8. 66
Tile & Marble Setter; Mosaic Worker.....	\$ 29. 91	12. 14

* BRIN0006-001 06/01/2016

JASPER, NEWTON & STARKE COUNTIES

	Rates	Fringes
BRI CKLAYER (I ncl udi ng Stonemason, and Poi nter, Caul ker & Clea ner).....	\$ 37. 05	21. 64
Tile, Marble & Terrazzo Worker...	\$ 37. 05	21. 64

* BRIN0011-001 06/01/2016

LAFAYETTE
BENTON, CARROLL, CLINTON, FOUNTAIN, TIPPECANOE, WARREN and
WHITE COUNTIES

	Rates	Fringes
Bri ckl ayer, Stonemason, Poi nter, Caul ker & Clea ner.....	\$ 27. 80	15. 27
TERRAZZO FINI SHER.....	\$ 19. 36	8. 65
TERRAZZO WORKER/SETTER.....	\$ 30. 91	12. 25
Tile & Marble Fi ni sher.....	\$ 20. 05	8. 66
Tile & Marble Setter; Mosaic Worker.....	\$ 29. 91	12. 14

BRIN0018-002 06/01/2014

CASS, ELKHART, FULTON, GRANT, HOWARD, KOSCUISKO, LAGRANGE,
MARSHALL, MIAMI, PULASKI, WABASH

	Rates	Fringes
Bri ckl ayer, Caul ker, Clea ner, Poi nter.....	\$ 27. 61	13. 55

CARP0107-010 04/01/2016

ADAMS, CASS, ELKHART, FULTON, GRANT, HOWARD, HUNTINGTON,
KOSCUISKO, MARSHALL, MIAMI, TIPTON, WABASH AND WELLS COUNTIES:

	Rates	Fringes
CARPENTER.....	\$ 25. 80	18. 53

CARP0108-002 04/01/2016

BENTON, CARROLL, CLINTON, PULASKI, TIPPECANOE, WARREN AND WHITE
COUNTIES

	Rates	Fringes
CARPENTER.....	\$ 26. 76	18. 08

CARP0109-002 04/01/2016

DAVI ESS, GI BSON, GREENE, KNOX, LAWRENCE, MARTI N, ORANGE AND
SULLI VAN COUNTIES:

CARPENTER. \$ 24. 73 19. 89

CARP0111-002 04/01/2016

BOONE, CLAY, FOUNTAIN, MONROE, MONTGOMERY, MORGAN, OWEN,
PARKE, PUTNAM, VERMILLION AND VIGO COUNTIES

Rates Fringes

CARPENTER. \$ 25. 70 19. 18

CARP0111-003 04/01/2016

BARTHOLOMEW, BROWN, (Camp Atterbury south of Hospital Road),
DECATUR, FRANKLIN, JOHNSON (Townships of Blue River, Franklin,
Hensley, Needham, Ni neveh, Uni on) , RUSH AND SHELBY COUNTIES

Rates Fringes

CARPENTER. \$ 25. 26 19. 18

CARP0111-004 04/01/2016

MARION COUNTY

Rates Fringes

CARPENTER. \$ 26. 81 19. 18

CARP0111-005 04/01/2016

BLACKFORD, DELAWARE, FAYETTE, HENRY, JAY, MADISON, RANDOLPH,
UNION AND WAYNE COUNTIES

Rates Fringes

CARPENTER. \$ 25. 56 19. 18

CARP0111-006 04/01/2016

HAMILTON, HANCOCK, HENDRICKS, JOHNSON (Townships of Clark, Camp
Atterbury north of Hospital Road, Pleasant, White River)

Rates Fringes

CARPENTER. \$ 26. 81 19. 18

CARP0232-003 04/01/2016

ALLEN, DEKALB, LAGRANGE, NOBLE, STEUBEN and WHITLEY COUNTIES

Rates Fringes

CARPENTER. \$ 25. 48 18. 70

CARP0999-001 01/01/2016

JASPER, NEWTON AND STARKE COUNTIES:

Rates Fringes

CARPENTER. \$ 37. 42 25. 78

CARP0999-002 04/01/2016

CRAWFORD, DUBOIS, PERRY, PIKE, POSEY, SPENCER, VANDERBURGH AND
WARRICK COUNTIES:

CARPENTER.	\$ 24.38	19.84
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CARP0999-004 04/01/2016

DEARBORN, JACKSON, JENNINGS, OHIO, RIPLEY AND SWITZERLAND
COUNTIES

	Rates	Fringes
CARPENTER.	\$ 24.88	19.34

CARP0999-005 11/01/2015

CLARK, FLOYD, HARRISON, JEFFERSON, SCOTT AND WASHINGTON COUNTIES

	Rates	Fringes
CARPENTER.	\$ 24.23	18.78

CARP1031-012 06/01/2014

CLARK, FLOYD, HARRISON AND WASHINGTON COUNTIES

	Rates	Fringes
MILLWRIGHT.	\$ 25.90	19.47

ELEC0016-003 04/01/2016

CRAWFORD, DAVI ESS, DUBOIS, GIBSON, LAWRENCE, MARTIN, ORANGE,
PERRY, PI KE, POSEY, SPENCER, VANDERBURGH, WARRICK

	Rates	Fringes
ELECTRICIAN.	\$ 35.85	16.21

ELEC0071-006 12/29/2014

DEARBORN, OHIO, and SWITZERLAND COUNTIES

	Rates	Fringes
Line Construction:		
Equipment Operator.	\$ 31.52	12.00
Groundman.	\$ 22.76	10.07
Lineman & Cable Splicers.	\$ 35.02	12.76

ELEC0153-003 06/06/2016

ELKHART, KOSCIUSKO and MARSHALL COUNTIES

	Rates	Fringes
Communication Technician.	\$ 25.00	14.17
ELECTRICIAN.	\$ 32.75	20.87

Includes the installation, operation, inspection, modification, maintenance and repair of systems used for the transmission and reception of signals of any nature, for any purpose, including but not limited to , sound and voice transmission/transference systems, communication systems that transmit or receive information and /or control systems, television and video systems, micro-processor controlled fire alarm systems, and security systems and the performance of any task directly related to such installation or service. The scope of work shall exclude the installation of electrical power wiring and the installation of conduit raceways exceeding fifteen (15) feet in length.

ELEC0212-009 06/06/2016

DEARBORN, OHIO, and SWITZERLAND COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 27.47	17.13

ELEC0305-003 01/01/2016

ADAMS, ALLEN, DE KALB, HUNTINGTON, NOBLE, STEUBEN, WELLS, and WHITLEY COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 30.85	15.41

ELEC0369-005 05/28/2014

CLARK, FLOYD, and HARRISON COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 29.88	14.78
Line Construction:		
Groundman.....	\$ 13.83	6.35
Lineman; Equipment Operator.....	\$ 22.25	6.35

ELEC0481-003 05/30/2016

BARTHOLOMEW, BOONE, DECATUR, HAMILTON, HANCOCK, HENDRICKS, JENNINGS, JOHNSON, MADISON, MARION, MONTGOMERY, MORGAN, PUTNAM, RIPLEY, RUSH AND SHELBY COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 34.15	19.00

ELEC0668-002 06/01/2016

BENTON, CARROLL, CASS, FULTON, TIPPECANOE and WHITE COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 32.15	17.52

FOOTNOTE: a. PAID HOLIDAYS: New Years Day, Memorial Day, July 4th, Labor Day, Veterans Day Thanksgiving Day and Christmas Day

ELEC0702-003 06/27/2016

DUBOIS, GIBSON, PERRY, PIKE, POSEY, SPENCER AND VANDERBURGH COUNTIES

	Rates	Fringes
Line Construction:		
GROUNDMAN, Class A.....	\$ 26.45	14.33
GROUNDMAN-EQUIPMENT OPERATOR (All other equipment).....	\$ 33.49	16.11
HEAVY-EQUIPMENT OPERATOR (All crawler type equipment D-4 and larger)...	\$ 38.16	17.46
LINEMAN.....	\$ 46.44	19.86

ELEC0725-003 01/01/2016

CLAY, GREENE, OWEN, PARKE, SULLIVAN AND VIGO COUNTIES

ELECTRICIAN. \$ 35.58 17.55

ELEC0725-007 01/01/2016

CLAY, GREENE, OWEN, PARKE, SULLIVAN AND VIGO COUNTIES

Rates Fringes

Communication Technician. \$ 27.35 12.08

Includes the installation, operation, inspection, maintenance, repair and service of radio, television, recording, voice sound and vision production and reproduction apparatus, equipment and appliances used for domestic, commercial, education, entertainment and private telephone systems.

ELEC0855-001 06/01/2016

FAYETTE, FRANKLIN, HENRY, RANDOLPH, UNION AND WAYNE COUNTIES

Rates Fringes

ELECTRICIAN. \$ 32.00 15.31

ELEC0873-002 03/01/2016

CLINTON, GRANT, HOWARD, MIAMI, TIPTON AND WABASH COUNTIES:

Rates Fringes

ELECTRICIAN. \$ 32.88 16.46

ELEC1393-001 12/01/2014

REMAINING COUNTIES

Rates Fringes

Line Construction:
EQUIPMENT OPERATOR 1:
Diggers, 5th wheel type
trucks, crawler type, D-4
and smaller, bucket trucks
and live boom type line
trucks. \$ 27.53 13.13
EQUIPMENT OPERATOR 3
(Backhoes over 1/2 yard
bucket capacity, cranes
rated at 15 ton or more
capacity) 95% J.L. rate. . . . \$ 33.75 14.94
GROUNDMAN TRUCK DRIVER. . . . \$ 19.12 10.70
GROUNDMAN. \$ 16.36 9.89
LINEMAN. \$ 35.76 15.52

ELEC1393-002 12/01/2014

NEWTON COUNTY

Rates Fringes

Line Construction:
EQUIPMENT OPERATOR 1:
Diggers, 5th wheel type
trucks, crawler type, D-4
and smaller, bucket trucks
and live boom type line
trucks. \$ 27.53 13.13
EQUIPMENT OPERATOR 3
(Backhoes over 1/2 yard
bucket capacity, cranes
rated at 15 ton or more

capacity) 95% J.L. rate.....	\$ 33.75	14.94
GROUNDMAN TRUCK DRIVER.....	\$ 19.12	10.70
GROUNDMAN.....	\$ 16.36	9.89
LI NEMAN.....	\$ 35.76	15.52

ENGI 0103-003 04/01/2016

INCLUDING UNDERGROUND AND UTILITY CONSTRUCTION

REMAINING COUNITIES

	Rates	Fringes
Power equipment operators:		
GROUP 1.....	\$ 33.65	16.40
GROUP 2.....	\$ 31.93	16.40
GROUP 3.....	\$ 31.01	16.40
GROUP 4.....	\$ 29.51	16.40

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Air compressors in manifold with throttle valve; Asphalt plant engineer; Auto grade or similar type machine; Auto patrol; Backhoe or farm-type tractor, 45 hp and over; Ballast regulator (RR); Bituminous mixer; Bituminous paver; Bituminous plant engineer; Bulldozer; Caisson drilling machine; Cherry picker, 15 ton or over; Chip spreader; Concrete mixer 21 cu. ft. or over; Core drilling machine; Crane or derrick with any attachment (including clamshell, dragline, shovel, backhoe, etc.); Dredge engineer; Dredge operator; Drilling machine on which the drill is an integral part; Earth mover, rubber-tired (paddle wheel, 616, 631, TS-24 or similar type); Earth mover, rubber-tired, tandem (\$0.50 per hour additional for each bowl); Elevating grader; Fork lift, 10 ton or over; P.C.C. formless paver post driver; Highlift shovel, 1 1/2 cu. yd. or over; Hoist, 2 drums and over; Helicopter, crew; Hydraulic boom truck; keystone, skimmer scoop; Loader, self-propelled (belt, chain, wheel); Locomotive operator; Mechanic; Mucking machine; Panel board concrete plant, central mix type; Paver, Hetherington; Pile driver, skid or crawler; Road paving mixer; Rock breaking plant; Rock crushing plant, portable; Roller (asphalt, waterbound macadam, bituminous macadam, brick surface); Roller with dozer blade; Root rake, tractor-mounted; Self-propelled widener; Stump remover, tractor-mounted; Surface heater and planer; Tandem push tractor (\$0.50 per hour additional); Tractor, boom; Winch or hoe head; Tractor, push; Tractor with scoop; Tractor-mounted spreader; Tree mover; Trench machine, over 24"; Tug boat operator; Well drilling machine; Winch truck with A-frame

GROUP 2: Air compressor with throttle valve or clever brooks-type combination; Backfiller; Backhoe on farm-type tractor, under 45 hp; Bull float; Cherry picker under 15 ton; Chip spreader, self-propelled; Concrete pump; Concrete mesh depressor, independently operated; Concrete spreader, power-driven; End loader under 1 1/2 cu. yd.; Excavating loader, portable; Finishing machine and bull float; Guniting machine; Head greaser; Mesh or steel placer; Multiple tamping machine (RR); P.C.C. concrete belt placer; Pull grader, power control; Refrigerating machine, freezing operation; Ross carrier; Sheepfoot roller (self-propelled); Tamper (multiple vibrating, asphalt, waterbound macadam, bituminous macadam, brick surface); Trench machine, 24" and under; Tube float; Welder

GROUP 3: Assistant plant engineer; Base paver (Jersey or similar type machine); Concrete finishing machine; Concrete mixer, less than 21 cu. ft.; Curb machine; Farm tractor, including farm tractor with all attachments except backhoe and including high lift end loaders of 1 cu. yd. capacity or less; Fire tender on boiler; Hoist, 1 drum; Operator, 5 pieces of minor equipment; Paving breaker; Power broom, self-propelled; Roller, earth and sub-base material; Slurry

seal machine; Spike machine (RR); Tamper (multiple vibrating, earth and sub-base material); Throttle valve and fire tender combination on horizontal or upright boiler; Tractaire with drill; Tractor, 50 h.p. or over; Well point system; Widener, APSCO or similar type

GROUP 4: Air compressor; Assistant to engineer, oiler; Automatic dry batch plant; Bituminous distributor; Bituminous patching tamper; Belt spreader; Broom and belt machine; Chair cart, self-propelled; Coleman-type screen; Conveyor, portable; Digger post hole, power-driven; Fork lift, under 10 ton; Form grader; Form tamper, motor-driven; Generator; Hetherington driver; Hydra seeder; Operator, 1 through 4 pieces of minor equipment; Outboard or inboard motor boat; Power curing spraying machine; Power saw, concrete, power-driven; Pug mill; Pull broom, power-type; Seaman tiller; Straw blower or brush mulcher; Striping machine paint, motor-driven; Sub grader; Tractaire, tractor, below 50 h.p.; Truck crane oiler, driver; Spreader; Water pump; Welding machine, 2 of 300 amps or over

 ENGI 0150-009 04/01/2016

HEAVY, HIGHWAY AND RAILROAD CONSTRUCTION

ELKHART, FULTON, JASPER, KOSCIUSKO, LAGRANGE, MARSHALL, NEWTON, NOBLE, PULASKI, and STARKE COUNTIES

	Rates	Fringes
POWER EQUIPMENT OPERATOR		
GROUP 1.....	\$ 29.85	24.60
GROUP 2.....	\$ 28.25	24.60
GROUP 3.....	\$ 26.95	24.60
GROUP 4.....	\$ 25.55	24.60
GROUP 5.....	\$ 22.30	24.60

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Air compressors in manifold with throttle valve; Asphalt plant engineer; Auto grade or similar type machine; Auto patrol; Automatic Sub-Grade; Backhoe or farm type tractor, 45 hp and over; Ballast regulator (RR); Barrier Wall Machine; Batch Plants (Concrete & Asphalt); Bituminous mixer; Bituminous paver; Bituminous plant engineer; Boring Machine; Bulldozer; Caisson drilling machine; Cherry picker, 15 ton or over; Chip spreader; Concrete mixer, 21 cu. ft. or over; Concrete Belt Placer; Concrete Paver; Concrete Pump (Truck Mounted); Concrete Saw (track mounted); Concrete Spreader (power driven); Core drilling machine; Crane or derrick with any attachment (including clamshell, dragline, shovel, backhoe, etc.); Curb Machine; Gutter Machine; Dredge engineer; Dredge operator; Drilling machine on which the drill is an integral part; Earthmover, rubber-tired (paddle wheel, 616, 631, TS-24 or similar type); Earthmover, rubber-tired, tandem (.50 per hr. additional for each bowl); Elevating Grader; Forklift (10 ton or over); P.C.C. Formless Paver; Gradall; Gravel Processing Plant (portable); Operator of Guard Rail Post Driver; Highlift Shovel 1-1/2 cu.yd. or over) Frame; Hoist (2 drum & over); Helicopter crew; Hydraulic boom truck; Hydraulic Excavator; Loaded-Self propelled (belt chain wheel); Laser Screed; Locomotive operator; Mechanic; Mucking machine; P.C.C. Concrete Belt Placer; Panel board concrete plant (central mix type); Paver (Hetherington); Pavement Breaker; Pile driver, skid or crawler; Road paving mixer; Rock breaking plant; Rock crushing plant (portable); Roller (asphalt, waterbound macadam, bituminous macadam, brick surface); Roller with dozer blade; Road Widener; Root rake (tractor-mounted); Roto Mill Grinder; Self-propelled widener; Stump remover; Surface heater and planer; Tandem push tractor (\$.50 per hour additional); Tractor, boom; Winch or hoe head; Tractor

(push); Tractor with scoop; Tractor-mounted spreader; Tree mover; Trench machine, over 24"; Tug boat operator; Well drilling machine; Widener (Apsco or similar type); Winch truck with A-frame

GROUP 2: Air compressor with throttle valve or Clever Brooks type combination; Backfiller; Farm type tractor (under 45 H.P.); Cherry picker under 15 ton; Chip spreader (self-propelled); Concrete pump (trailer type); Concrete mesh depressor, independently operated; End loader under 1 1/2 cu. yd.; Excavating loader (portable); Finishing machine and bull float; Guniting machine; Hydraulic Power unit; Head greaser; Mesh or steel placer; Multiple tamping backhoe on machine (RR); Bull float (bidwell Machine); Refrigerating machine-operation; Ross Carrier; Sheepfoot roller (self-propelled); Tamper-Multiple Vibrating (Asphalt, Waterbound, Macadam, Bituminous Macadam, Brick Surface); Trench machine (24" and under); Tube float; Water Pull/Wagon; Welder

GROUP 3: Plant engineer; Base paver (Jersey or similar type machine); Concrete finishing machine; Concrete mixer, less than 21 cu. ft.; Curb machine; Farm tractor, including farm tractor with all attachments except backhoe and including high lift end loaders of 1 cu. yd. capacity or less; Fireman, on boiler; Hoist, 1 drum; Operator, 3-5 pieces of minor equipment; Paving breaker; Power broom, self-propelled; Roller, earth and sub-base material; Power Saw-Concrete (Power Driven); Slurry seal machine; Spike machine (RR); Sub-surface Material Distributor; Tamper (multiple vibrating, earth and sub-base material); Throttle valve; Throttle Valve and fireman combination on horizontal or upright boiler; Tractaire with drill; Well Point

GROUP 4: Air compressor; Assistant to engineer, oiler; Bituminous patching tamper; Belt spreader; Broom and belt machine; Chair cart, self-propelled; Coleman-type screen; Conveyor, portable; Deck-hand Digger post hole, power-driven; Forklift, under 10 ton; Form grader; Form tamper, motor-driven; Generator; Hetherington driver; Hydra seeder; Mechanic heater; Operator, 2 pieces of minor equipment; Outboard or inboard motor boat; Power curing spraying machine; Pug mill; Pull broom, power type; Seaman tiller; Skid steer loader over 3/4 cu. yd.; Straw blower or brush mulcher; Striping machine paint, motor-driven; Sub-grader; Tractaire; Tractor, below 50 h.p.; Truck crane oiler; Spreader; Water pump

GROUP 5: Skid steer loader under 3/4 cu. yds

 ENGI 0150-039 06/01/2016

UNDERGROUND & UTILITY CONSTRUCTION:

JASPER, NEWTON, PULASKI AND STARKE COUNTIES:

	Rates	Fringes
POWER EQUIPMENT OPERATOR		
GROUP 1.....	\$ 40.00	31.53
GROUP 2.....	\$ 39.20	31.53
GROUP 3.....	\$ 34.90	31.53
GROUP 4.....	\$ 32.70	31.53

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Mechanic; Asphalt plant; Autograde; Batch plant; Benoto (requires 2 engineers); Boiler and throttle valve; Boring machine (mining machine); Caisson rigs; Central Redi-mix plant; Combination backhoe-end loader with backhoe bucket over 1/2 cu. yd.; Combination tugger hoist and air compressor; Compressor and throttle; Concrete breaker (truck-mounted); Concrete conveyor; Concrete paver over 27E cu. ft.; Concrete paver 27E cu. ft. and under; Concrete

pump with boom (truck-mounted); Concrete tower; Cranes and backhoes, all attachments; Cranes, Hammerhead tower; Creter cranes; Derricks, all; Derricks, traveling; Forklift, lull type; Forklift, 10 ton and over; Hoists, 1, 2 and 3 drum; Hoist, 2 tigger - one floor; Hydraulic boom truck; Locomotives, all; Motor patrol; Mucking machine; Pile driving and skid rig; Pit machines; Pre-stress machines; Pumpcrete and similar types; Rock drill, self-propelled; Rock drill, truck-mounted; Slip form paver; Straddle buggies; Tractor with boom and side boom; Trenching machine; Winch tractors

GROUP 2: Asphalt spreader; Boilers; Bulldozers; Combination backhoe-endloader with backhoe bucket 1/2 cu. yd. and under; Engineer acting as conductor in charge of crew; Grader, elevating; Greaser engineer; Grouting machines; Highlift shovels or front endloader; Hoists, automatic; Corboy drilling machines; Hoists, all elevators; Hoists, tigger, single drums; Post hole digger; Roller, all; Scoops, tractor-drawn; Stone crushers; Tournapull; Winch trucks

GROUP 3: Concrete mixer (2 bag and over); Conveyor, portable; Steam generators; Tractor, farm and similar type; Air compressor, small, 150 and under, 1 to 5 not to exceed a total of 300 ft.; Air compressor, large, over 150; Combination, small equipment operator; Forklift, under 10 ton; Generator; Pump, 1 to 3 not to exceed a total of 325 ft.; Pumps; Well points; Welding machines (2 through 5); Winches, 4 electric drill winches

GROUP 4: Heater, mechanical (1 to 5); Oilers; Switchmen

 ENGI 0181-014 04/01/2015

HEAVY AND HIGHWAY CONSTRUCTION:

BARTHOLOMEW, BROWN, CLARK, CRAWFORD, DEARBORN, DECATUR, DUBOIS, FLOYD, FRANKLIN, GIBSON, HARRISON, JACKSON, JEFFERSON, JENNINGS, LAWRENCE, MARTIN, OHIO, ORANGE, PERRY, PIKE, POSEY, RIPLEY, SCOTT, SPENCER, SWITZERLAND, VANDERBURGH, WARRICK, and WASHINGTON COUNTIES

	Rates	Fringes
Power equipment operators:		
GROUP A.....	\$ 32.65	14.40
GROUP B.....	\$ 30.00	14.40
GROUP C.....	\$ 27.87	14.40

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP A: Air compressor in manifold with throttle valve; Asphalt plant engineer; Auto grade or similar type machine; Bituminous mixer; Bituminous paver; Bituminous plant engineer; Bulldozer; Caisson drilling machine; Cherry picker, all; Ballast regulator (RR); Chip spreader, self-propelled; Cold grinder or similar type equipment; Concrete mixer, 21 cu. ft. or over; Concrete pump, truck-mounted; Core drilling machine; Crane or derrick with any attachment (including clamshell, dragline, shovel, backhoe, etc.); Dredge operator; Drilling machine on which the drill is an integral part; Earth mover, rubber-tired, tandem 0.50 per hour additional; Elevating grader; Endloader, Hi-lift shovel; P.C.C. formless paver; Gradall; Gravel processing plant, portable; Guardrail post driver operator; Head greaser; Hi-lift shovel, endloader; Hoist (2 drums and over); Helicopter crew; Hydraulic boom truck, Keystone, Skimmer Scoop; Loader, self-propelled (belt, chain wheel); Locomotive operator; Mechanic; Mucking machine; Multi-bank drill operator; Panel board concrete plant, central mix type; Paver, Hetherington; Pile driver, skid or crawler; Road paving mixer; Rock breaking plant;

Rock crushing plant, portable; Roller (asphalt, waterbound, macadam, bituminous macadam, brick surface); Roller, with dozer blade; Root rake, tractor-mounted; Stump remover, tractor-mounted; Surface heater and planer; Tandem push tractor, \$0.50 per hour additional; Tractor, boom winch or hoe head; Tractor, push; Tractor with scoop; Tractor-mounted spreader; Tree mover; Trench machine, over 24"; Tug boat operator; Welder; Well drilling machine; Self-propelled widener.

GROUP B: Air compressor with throttle valve or clever brooks-type combination; Backfiller, base paver, Jersey or similar type machine; Bull float; Concrete finishing machine; Concrete mesh depressor, independently operated; Concrete spreader, power-driven; Dredge engineer; Excavator loader, portable; Fire tender on boiler; Forklift, regardless of ton; Hoists, 1 drum; Mesh or steel placer; Minor equipment operator, 5 pieces; Multiple tamping machine (RR); P. C. C. concrete placer; Paving breaker; Power broom, self-propelled; Pull grader, power-controlled; Refrigerating machine, freezing operation; Roller, earth and sub-base material; Ross carrier (Straddle buggy); Sheepfoot roller, self-propelled without blade; Tamper, multiple vibrating (asphalt, waterbound macadam, bituminous macadam, brick surface); Tamper, multiple vibrating (earth and sub-base material); Trench machine, 24" and under; Tube float; Well point system; Widener, Apsco or similar type; Winch truck with A-frame.

GROUP C: Air compressor, oiler; Automatic dry batch plant; Bituminous distributor; Bituminous patching tamper; Belt spreader; Broom and belt machine; Brush burner; Chair cart, self-propelled; Coleman-type screen; Cold grinder oiler; Concrete mixer, less than 21 cu. ft.; Conveyor, portable; Curb machine; Deckhand; Digger (post hole, power-driven); Farm tractor, including farm tractor with all attachments (except backhoe, Hi-lift endloaders); Form grader; Form tamper, motor-driven; Generator; Guniting machine; Hetherington driver; Hydra seeder; Mechanical heater; Minor equipment operator, 1 through 4 pieces; Curing spraying machine; Power saw, concrete (power-driven); Pug mill pull broom, power type; Seaman tiller; Slurry seal machine; Spike machine; Straw blower or brush mulcher; Stripping machine (paint, motor-driven); Sub grader; Throttle valve; Tractaire with drill; Truck crane and multi-drill oiler, driver; Spreader; Water pump.

 ENGI 0181-015 04/01/2015

SEWER WATERLINE & UTILITY CONSTRUCTION:

BARTHOLOMEW, BROWN, CLARK, CRAWFORD, DEARBORN, DECATUR, DUBOIS, FLOYD, FRANKLIN, GIBSON, HARRISON, JACKSON, JEFFERSON, JENNINGS, LAWRENCE, MARTIN, OHIO, ORANGE, PERRY, PIKE, POSEY, RIPLEY, SCOTT, SPENCER, SWITZERLAND, VANDERBURGH, WARRICK, and WASHINGTON COUNTIES

	Rates	Fringes
Power equipment operators:		
GROUP A.....	\$ 31.88	14.40
GROUP B.....	\$ 23.75	14.40

SEWER WATERLINE & UTILITY CONSTRUCTION

GROUP A: A-frame winch truck; Air compressor 900 cu. ft. and over; Air tugger; Autograde (CMI); Auto patrol; Backhoe; Ballast regulator (RR); Batch plant (electrical control concrete); Bending machine (pipe); Bituminous plant (engineer); Bituminous plant; Bituminous mixer travel plant; Bituminous paver; Bituminous roller; Buck hoist; Bulldozer; Cableway; Chicago boom; Clamshell; Concrete

mixer, 21 cu. ft. or over; Concrete paver, concrete pump, crete; Crane; Craneman; Crusher plant; Derrick; Derrick boat; Dinky; Dope pots (pipeline); Dragline; Dredge operator; Dredge engineer; Drill operator; Elevator grader; Elevator; Ford hoe, or similar type equipment; Forklift; Formless paver; Gantry crane; Gradall; Grademan; Hopto; Hough loader or similar type; Hydro crane; Motor crane; Mucking machine; Multiple tamping machine (RR); Overhead crane; Pile driver; Pulls; Push dozer; Push boats; Roller (sheep foot); Ross Carrier; Scoop; Shovel; Side boom; Swing crane; Trench machine; Welder (heavy duty); Truck-mounted concrete pump; Truck-mounted drill; Well point; Whirlleys.

GROUP B: Air compressor, up to 900 cu. ft.; Brakeman; Bull float; Concrete mixer, over 10S and under 21S; Concrete spreader or puddler; Deck engine; Electric vibrator compactor (earth or rock); Finishing machine; Fireman; Greaser, on grease facilities servicing heavy equipment; Material pump; Motor boats; Portable loader; Post hole digger; Power broom; Rock roller; Roller, wobble wheel (earth and rock); Spike machine (RR); Seaman tiller; Spreader rock; Sub grader; Tamping machine; Welding machine; Widener, Apsco or similar type; Bituminous distributor; Cement gun; Concrete saw; Conveyor; Deckhand oiler; Earth roller; Form grader; Generator; Guard rail driver; Heater; JLG lifts; Oiler; Paving joint machine; Power traffic signal; Scissor lift; Steam Jenny; Truck crane oiler; Vibrator; Water pump.

 ENGI0841-011 04/01/2015

HEAVY, HIGHWAY AND UTILITY CONSTRUCTION

BOONE, CLAY, DAVIESS, FOUNTAIN, GREENE, HENDRICKS, KNOX, MONROE, MONTGOMERY, MORGAN OWEN, PARKE, PUTNAM, SULLIVAN, VERMILLIAN, VIGO, and WARREN COUNTIES

	Rates	Fringes
Power equipment operators:		
GROUP 1.....	\$ 30.85	18.35+a
GROUP 2.....	\$ 24.60	18.35+a

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Air Compressor Over 600 CU FT, Air Compressors (2), Compressors hooked in Manifold, Asphalt Plant Engineer, Auto Grade and/or C.M.I. or similar type Machine, Auto Patrol, Motor Patrol, Power Blade, Aspco Paver, Asphalt Planer, Asphalt Rollers, Asphalt Paver Operator, Concrete or Asphalt Milling Machine, Self Propelled Widener, Backhoe and/or Pavement Breaker Attachment, Self Propelled Pavement Breaker, Ballast Regulator (R.R), Bituminous Mixer, Bituminous Paver, Bituminous Plant Engineer, Bulk Cement Plant Engineer, Bulldozer, One Drum Hoist with Tower or Boom, Cableways, Tower Machines, Back Filler, Boom Tractor, Boom or Winch Truck, Winch or Hydraulic Boom Truck, Boring Machine, Boiler Operator, Brush Mulcher, Bull Float, Finishing Machine, Power Cranes, Overhead Cranes, Truck cranes, Piledriver, Skid or Crawler, Guard Rail Post Driver, Tower Cranes, Hydro Crane, Cherry Picker, Draglines, Derricks, Shovels, Clam, Gradalls, Two Drum Machine, Concrete or Asphalt Curb Machine, Self Propelled, Concrete Mixers with Skid, Tournamixer, Concrete Pump (Truck or Skid Mounted), Concrete Plant Engineer, Soil Cement Machine, Formless Paver, Concrete Spreader, Span Saw (and similar types), Chip Spreader, Mesh Placer, Dredging Equipment or Dredge Engineer or Dredge Operator, Tug Boat Operator, Marine Scoops, Ditching Machine with Dual Attachment, Standard or Dinky Locomotives, Drilling Machine, including Well Testing, Caissons, Shaft or any similar type Drilling Machine (Well Point Systems), 4 Point Life System (Power Lift or similar type), Mud Cat, Mucking

Machine, Sull-Air, Mechanics, Welder, Head Equipment Greaser, Tournapull, Tractor Operating Scoops, Push Tractors, Large Rollers on Earth, Loaders (Track or Rubber Mounted), or similar type Machine, Lull, Tornadozer, Scoopmobiles, Elevating Machines, Power Broom (Self Propelled), Power Sub Grader, Hydra Ax, Farm Tractor with Attachments, Soil Stabilizer (Seaman Tiller, Bo mag, Rago Gator and similar types of equipment), Tree Mover, Stump Remover, Root Rake, Hydra Seeder, Straw Blower, Refrigerating Machine, Freezing Operator, Chair Cart-Self Propelled, Helicopter Crew (3), Ross Carrier or Straddle Buggy or similar Machine, Rock Crusher Plant, Gravel Processing Machine, Pipe Cleaning Machine, Pipe Wrapping Machine, Pipe Bending Machine, Pug Mill, Concrete Bump Grinder Machine, Power Curing Spray Machine, Forklift (except when used for landscaping), Snooper Truck Operator.

GROUP 2: Air Compressor 600 cu. ft. and under, Air Tugger, Air Valves, Assistant Concrete Plant Engineer, Assistant Asphalt Plant Engineer, Asphalt Plant Fireman, Bulk Cement Plant Equipment Greaser, Concrete Mixers without Skips, Curbing Machine, Concrete Saw (Self Propelled), Conveyors, Cement Blimps, Ditching Machine under 6", Distributor Operator On trucks, Deck Hands, Elevators when used for hoisting material, Engine Tenders, Fork Lift (when used for landscaping), Farm Tractor, Fireman, Fireman on Paint or Dope Pots, Form Tamper, Form Grader, Flex Plane, Generators (two to four), or Welding Machines or Water Pumps, within 400 feet, Gunitte Machine, Machine Mounted Post Hole Digger, Mude Jack, One Drum Machines without Tower or Boom, One Water Pump, One Welding Machine, Outboard or Inboard Motor Boat, Pull Broom (Power Type, Siphons and Pulsometer, Switchman, Striping and or Painting Machine (motor driven), Slurry Seal Machine, Track Jack, Temporary Heat, Throttle Valve, Tube Float, Tractaire, Wagon Drill, Multiple Tamping Machine (R. R.), Spike Machine (R. R.), Mechanical Heaters, Brush Burner, Vacuum Truck (Super Sucker and similar types).

FOOTNOTES:

- A. Employees operating booms from 149Ft. to 199 Ft. including jib, shall receive an additional seventy-five Cents (.75) per hour above the rate. Employees operating booms over 199 Ft. including jib, shall receive an additional one dollar and twenty-five cents (\$1.25) per hour above the regular rate.
- B. Employees operating scoops, pulls, or tractors hooked in tandem shall receive an additional one dollar (\$1.00) per hour above the regular rate.
- C. Employees operating scoops, pulls, or tractors pulling any other hauling unit in tandem shall receive an additional one dollar (\$1.00) per hour above the regular rate.
- D. Underground work - Employees working in tunnels, shafts, etc. shall be paid a thirty percent (30%) premium above the wage rate.

IRON0022-001 06/01/2016

BARTHOLOMEW, BENTON, BOONE, BROWN, CARROLL, CASS, CLAY, CLINTON, DAVIESS (REMAINDER OF COUNTY), DECATUR (W 3/4), DELAWARE (REMAINDER OF COUNTY), FAYETTE (W 1/3), FOUNTAIN, FRANKLIN (NW TIP), FULTON (REMAINDER OF COUNTY), GRANT (REMAINDER OF COUNTY), GREENE, HAMILTON, HANCOCK, HENDRICKS, HENRY, HOWARD, JACKSON, JASPER (SOUTHEASTERN 1/2), JENNINGS (NORTHWEST 2/3), JOHNSON, KNOX (REMAINDER OF COUNTY), LAWRENCE, MADISON, MARTIN (NW 2/3), MIAMI (REMAINDER OF COUNTY), MONROE, MONTGOMERY, MORGAN, NEWTON (SOUTHERN 1/2), OWEN, PARKE, PULASKI (REMAINDER OF COUNTY), PUTNAM, RANDOLPH (SW TIP), RUSH (REMAINDER OF COUNTY), SHELBY, SULLIVAN, TIPPECANOE, TIPTON,

VERMILLION, VIGO, WAYNE, WARREN AND WHITE COUNTIES:

	Rates	Fringes
IRONWORKER.....	\$ 30.84	20.55

The following holidays shall be observed: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and the day after Thanksgiving and Christmas Day. Any holiday which occurs on a Sunday shall be observed the following Monday, unless the legal observance of these holidays is changed by law.

IRON0044-010 06/01/2015

DEARBORN, DECATUR (REMAINDER OF COUNTY), FAYETTE (REMAINDER OF COUNTY), FRANKLIN (REMAINDER OF COUNTY), JEFFERSON (REMAINDER OF COUNTY), JENNINGS (REMAINDER OF COUNTY), OHIO, RIPLEY, RUSH (SOUTHEASTERN TIP), SWITZERLAND, AND UNION (SOUTHERN 1/3)

	Rates	Fringes
Ironworkers:		
FENCE ERECTORS.....	\$ 23.64	18.80
ORNAMENTAL.....	\$ 26.27	18.80
STRUCTURAL, MACHINERY MOVERS, RIGGERS.....	\$ 26.27	18.80

IRON0070-002 06/01/2015

CLARK, CRAWFORD, FLOYD, HARRISON, JACKSON (SOUTHERN 3/4); JEFFERSON (EXCLUDING NORTHEASTERN TIP); JENNINGS (SOUTHERN 3/4), LAWRENCE (SOUTHERN 2/3), MARTIN (SOUTHEASTERN 2/3), ORANGE, PERRY (EASTERN 3/4); SCOTT AND WASHINGTON COUNTIES:

	Rates	Fringes
IRONWORKER.....	\$ 27.56	20.30

IRON0103-001 08/01/2015

DAVISS (S 1/2), DUBOIS, GIBSON, KNOX (S 1/2), MARTIN (SW 1/3), PERRY (W 1/4), PIKE, POSEY, SPENCER, VANDERBURGH, AND WARRICK

	Rates	Fringes
IRONWORKER.....	\$ 28.14	18.68

IRON0147-004 06/01/2016

ADAMS, ALLEN, BLACKFORD, DEKALB, DELAWARE (NORTHEAST THIRD OF COUNTY), FULTON (EASTERN PART), GRANT (EXCLUDING SOUTHWEST PORTION), HUNTINGTON, JAY, MIAMI (NORTHEAST HALF), NOBLE (EXCLUDING NORTHEAST TIP), STEUBEN, WABASH, WELLS, and WHITLEY COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 25.39	20.65

IRON0290-004 06/01/2015

FAYETTE (NE 1/4), RANDOLPH (S. PART OF COUNTY EXCLUDING WINCHESTER BUT INCLUDING UNION CITY) UNION (NORTHERN 2/3) AND WAYNE (REMAINDER OF COUNTY) COUNTIES

Rates	Fringes
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Ironworkers: \$ 27.00 19.98

IRON0292-005 06/01/2016

ELKHART, FULTON (North 2/3), KOSCIUSKO (Remainder of County), LAGRANGE (West 1/3), MARSHALL, MIAMI (Northwestern Tip), NOBLE (Northwestern Tip), PULASKI (Northeast Half), and STARKE COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 28.81	20.16

IRON0372-007 06/15/2015

DEARBORN, DECATUR (REMAINDER OF COUNTY), FAYETTE (SE CORNER), FRANKLIN (S 3/4), OHIO, RIPLEY (REM. OF COUNTY), SWITZERLAND (REMAINDER OF COUNTY) and JENNINGS (NE TIP) COUNTIES

	Rates	Fringes
IRONWORKER (Reinforcing) Beyond 30 miles of Hamilton County, Ohio Court House.....	\$ 27.25	19.00
Within 30 miles of Hamilton County, Ohio Court House.....	\$ 27.00	19.00

IRON0395-002 06/01/2015

JASPER (NORTHERN 1/2), NEWTON (NORTHERN 1/2), PULASKI (NORTHWESTERN TIP) COUNTIES

	Rates	Fringes
IRONWORKER		
IRONWORKERS.....	\$ 39.50	27.77
SHEETER.....	\$ 39.75	27.77

LAB00041-005 04/01/2014

UTILITY CONSTRUCTION

JASPER AND NEWTON COUNTY

	Rates	Fringes
Laborers:		
GROUP 1.....	\$ 30.57	13.30
GROUP 2.....	\$ 30.87	13.30
GROUP 3.....	\$ 31.57	13.30

LABORERS CLASSIFICATIONS (UTILITY CONSTRUCTION)

GROUP 1: Construction laborer; Fence erector; Flagger; Grade checker; Guard rail erector; Wire mesh layer; Joint man (mortar, mastic and all other types); Lighting installer (permanent or temporary); Lineman for automatic grade maker on paving machines; Mortar man; Multi-plate erector; Rip-rap installer (all products and materials); Road marking and delineation laborer; Setting and placing of all precast concrete products; Sign installation including supporting structure; Spraying of all epoxy, curing compound, or like material; sod layer; Air tool, power tool, and power equipment operator; Asphalt lute man; Asphalt raker man; Batch truck dumper; Bridge handrail erector; Handler (bulk or bag cement); Chain saw man; concrete puddler; concrete rubber; Concrete saw operator; Core drill operator, eye level; Hand blade operator; Hydro seeder man; Motor-driven Georgia buggy operator; Power-driven compactor or tamper operator; Power saw

operator; Pumpcrete assembly man; Screed man or screw man on asphalt paver; Rebar installer; Sandblaster man; Sealer applicator for asphalt (toxic); Setting and placing prestressed or precast concrete structural members; Side rail setter (for sidewalks, side ditches, radii, and pavements); Spreader box tender (manual or power-driven); Straw blower man; Subsurface drain and culvert pipe layer; Transverse and longitudinal hand bull float man; Concrete conveyor assembly man; Horizontal boring and jacking man; Jackman and sheetman; Pipe grade man; Winch and windlass operator

GROUP 2: Cutting torch burner; Laser beam aligner; Manhole erector; Sewer pipe layer; Water line installer, temporary or permanent; Welder (electric or oxy-acetylene) in connection with waterline and sewer work, Hod Carrier (tending bricklayers); Tying and associated grouting of utility lines

GROUP 3: Air track and wagon drillman; Concrete barrier rail form setter; Dynamite and powder man; General leadman; Concrete Saw Joint Control cutting

LAB00081-003 04/01/2015

UTILITY CONSTRUCTION

STARKE COUNTY

	Rates	Fringes
Laborers:		
GROUP 1.....	\$ 30.22	13.30
GROUP 2.....	\$ 30.52	13.30
GROUP 3.....	\$ 31.22	13.30

LABORERS CLASSIFICATIONS (UTILITY CONSTRUCTION)

GROUP 1: Construction laborer; Fence erector; Flagger; Grade checker; Guard rail erector; Wire mesh layer; Joint man (mortar, mastic and all other types); Lighting installer (permanent or temporary); Lineman for automatic grade maker on paving machines; Mortar man; Multi-plate erector; Rip-rap installer (all products and materials); Road marking and delineation laborer; Setting and placing of all precast concrete products; Sign installation including supporting structure; Spraying of all epoxy, curing compound, or like material; sod layer; Air tool, power tool, and power equipment operator; Asphalt lute man; Asphalt raker man; Batch truck dumper; Bridge handrail erector; Handler (bulk or bag cement); Chain saw man; concrete puddler; concrete rubber; Concrete saw operator; Core drill operator, eye level; Hand blade operator; Hydro seeder man; Motor-driven Georgia buggy operator; Power-driven compactor or tamper operator; Power saw operator; Pumpcrete assembly man; Screed man or screw man on asphalt paver; Rebar installer; Sandblaster man; Sealer applicator for asphalt (toxic); Setting and placing prestressed or precast concrete structural members; Side rail setter (for sidewalks, side ditches, radii, and pavements); Spreader box tender (manual or power-driven); Straw blower man; Subsurface drain and culvert pipe layer; Transverse and longitudinal hand bull float man; Concrete conveyor assembly man; Horizontal boring and jacking man; Jackman and sheetman; Pipe grade man; Winch and windlass operator

GROUP 2: Cutting torch burner; Laser beam aligner; Manhole erector; Sewer pipe layer; Water line installer, temporary or permanent; Welder (electric or oxy-acetylene) in connection with waterline and sewer work, Hod Carrier (tending bricklayers); Tying and associated grouting of utility lines

GROUP 3: Air track and wagon drillman; Concrete barrier rail form setter; Dynamite and powder man; General leadman; Concrete Saw Joint Control cutting

LAB00081-007 04/01/2016

UTILITY CONSTRUCTION

ALL REMAINING COUNTIES

	Rates	Fringes
Laborers:		
GROUP 1.....	\$ 22.62	13.55
GROUP 2.....	\$ 22.92	13.55
GROUP 3.....	\$ 23.62	13.55

LABORERS CLASSIFICATIONS (UTILITY CONSTRUCTION)

GROUP 1: Construction laborer; Fence erector; Flagger; Grade checker; Guard rail erector; Wire mesh layer; Joint man (mortar, mastic and all other types); Lighting installer (permanent or temporary); Lineman for automatic grade maker on paving machines; Mortar man; Multi-plate erector; Rip-rap installer (all products and materials); Road marking and delineation laborer; Setting and placing of all precast concrete products; Sign installation including supporting structure; Spraying of all epoxy, curing compound, or like material; sod layer; Air tool, power tool, and power equipment operator; Asphalt lute man; Asphalt raker man; Batch truck dumper; Bridge handrail erector; Handler (bulk or bag cement); Chain saw man; concrete puddler; concrete rubber; Concrete saw operator; Core drill operator, eye level; Hand blade operator; Hydro seeder man; Motor-driven Georgia buggy operator; Power-driven compactor or tamper operator; Power saw operator; Pumpcrete assembly man; Screed man or screw man on asphalt paver; Rebar installer; Sandblaster man; Sealer applicator for asphalt (toxic); Setting and placing prestressed or precast concrete structural members; Side rail setter (for sidewalks, side ditches, radii, and pavements); Spreader box tender (manual or power-driven); Straw blower man; Subsurface drain and culvert pipe layer; Transverse and longitudinal hand bull float man; Concrete conveyor assembly man; Horizontal boring and jacking man; Jackman and sheetman; Pipe grade man; Winch and windlass operator

GROUP 2: Cutting torch burner; Laser beam aligner; Manhole erector; Sewer pipe layer; Water line installer, temporary or permanent; Welder (electric or oxy-acetylene) in connection with waterline and sewer work, Hod Carrier (tending bricklayers); Tying and associated grouting of utility lines

GROUP 3: Air track and wagon drillman; Concrete barrier rail form setter; Dynamite and powder man; General leadman; Concrete Saw Joint Control cutting

LAB00999-001 04/01/2016

HEAVY AND HIGHWAY CONSTRUCTION

	Rates	Fringes
Laborers:		
GROUP 1.....	\$ 22.62	13.55
GROUP 2.....	\$ 22.92	13.55
GROUP 3.....	\$ 23.62	13.55

LABORERS CLASSIFICATIONS

GROUP 1: Building and Construction Laborers; Scaffold

Builders (other than for Plasterers); Mechanic Tenders; Window Washers and cleaners; Waterboys and Toolhousemen; Roofers Tenders; Railroad Workers; Masonry Wall Washers (interior and exterior); Cement Finisher Tenders; Carpenter Tenders; All Portable Water pumps with discharge up to (3) inches; Plaster Tenders; Mason Tenders; Flag & Signal Person.

GROUP 2: Waterproofing; Handling of Creosot Lumber or like treated material (excluding railroad material); Asphalt Rakers and Lutemen; Kettlemen; Air Tool Operators and all Pneumatic Tool Operators; Air and Electric Vibrators and Chipping Hammer Operators; Earth Compactors Jackmen and Sheetmen working Ditches deeper than (6) ft.in depth; Laborers working in ditches (6) ft.in depth or deeper; Assembly of Unicrete Pump; Tile Layers (sewer or field) and Sewer Pipe Layer (metallic or non-metallic); Motor driven Wheelbarrows and Concrete Buggies; Hyster Operators; Pump Crete Assemblers; Core Drill Operators; Cement, Lime or Silica Clay Handlers (bulk or bag); Handling of Toxic Materials damaging to clothing; Pneumatic Spikers; Deck Engine and Winch Operators; Water Main and Cable Ducking (metallic and non-metallic); Screed Man or Screw Operator on Asphalt Paver; Chain and Demolition Saw Operators; Concrete Conveyor Assemblers.

GROUP 3: Water Blast Machine Operator; Mortar Mixers; Welders (Acetylene or electric); Cutting Torch or Burner; Cement Nozzle. Laborers; Cement Gun Operator; Scaffold Builders when Working for Plasterers. Dynamite Men; Drillers - Air Track or Wagon Drilling for explosives Hazardous and Toxic material handler, asbestos removal or handler.

PAI N0012-006 05/01/2015

COMMERCIAL AND INDUSTRIAL

DEARBORN, OHIO, RIPLEY AND SWITZERLAND COUNTIES:

	Rates	Fringes
PAINTER		
Bridges, Lead Abatement.....	\$ 24.39	9.06
Brush & Roller,		
Paperhanger, Drywall Taping.	\$ 23.39	9.06
Sandblasting, Waterblasting.	\$ 24.14	9.06
Spray.....	\$ 23.89	9.06

PAI N0027-005 06/01/2016

NEWTON COUNTY, West of Highway #41

	Rates	Fringes
GLAZIER.....	\$ 41.70	33.87

PAI N0047-005 06/01/2016

BARTHOLOMEW, BOONE, BROWN, DECATUR, HAMILTON, HANCOCK, HENDRICKS, JACKSON, JENNINGS, JOHNSON, LAWRENCE, MARI ON, MARTIN, MONROE, MORGAN, ORANGE, AND SHELBY COUNTIES

	Rates	Fringes
PAINTER		
BRIDGE WORK		
Brush & Roller.....	\$ 26.24	12.48
Spray, Sandblaster,		
Waterblaster, Lead Based		
Paint Abatement.....	\$ 26.24	12.48
Brush, Roller.....	\$ 24.43	11.83
Spray and Sand-Blasting.....	\$ 25.43	11.83

PAI N0080-001 06/01/2014

BENTON, CARROLL, CASS, CLINTON, FOUNTAIN, MONTGOMERY TIPPECANOE AND WARREN COUNTIES

	Rates	Fringes
PAINTER		
Brush and Roller.....	\$ 23.85	13.80
Spray and Sandblasting.....	\$ 24.85	13.80

PAI N0091-007 06/01/2014

ELKHART, FULTON, KOSCIUSKO AND MARSHALL COUNTIES

	Rates	Fringes
PAINTER		
Brush & Roller, Drywall Taping & Finishing, Vinyl/Paper Hanging.....	\$ 26.32	12.75
Spray.....	\$ 26.82	12.75

PAI N0118-005 06/01/2014

CLARK, CRAWFORD, FLOYD, HARRISON JEFFERSON, SCOTT AND WASHINGTON COUNTIES

	Rates	Fringes
Painters:		
Brush, Roller & Paperhanger.	\$ 22.93	12.02
Spray, Sandblast & Waterblast.....	\$ 23.93	12.02

PAI N0156-001 04/01/2016

DAVI ESS, DUBOIS, GIBZSON, KNOX, PERRY, PIKE, POSSEY, SPENCER, VANDERBURGH, AND WARRICK COUNTIES

	Rates	Fringes
Painters:		
BRUSH & ROLLER OF MASTICS, CREOSOTES, KEWINCH KOATE, & COAL TAR EPOXY.....	\$ 28.60	13.05
BRUSH & ROLLER.....	\$ 27.60	13.05
DRYWALL FINISHERS.....	\$ 27.85	13.05
SPRAY of MASTICS CREOSOTES, KWINCH KOATE, COAL TAR EPOXY.....	\$ 29.60	13.05
SPRAY, SANDBLAST, POWER TOOLS, WATERBLAST & STEAM CLEANING.....	\$ 28.60	13.05

PAI N0197-001 06/01/2013

CLAY, GREENE, OWEN, PARKE, PUTNAM, SULLIVAN, VERMILLION AND VIGO COUNTIES:

	Rates	Fringes
Painters:		
Brush & Roller.....	\$ 24.95	11.51
Sandblasting.....	\$ 26.95	11.51
Spray & Pot Man.....	\$ 25.45	11.51
Steel up to 30'.....	\$ 25.95	11.51

PAI N0387-004 01/01/2016

DEARBORN, FRANKLIN, OHIO, RIPLEY, and SWITZERLAND COUNTIES

	Rates	Fringes
GLAZIER.....	\$ 25.25	13.30

 PAI N0460-004 06/01/2014

JASPER, NEWTON, PULASKI, STARKE AND WHITE COUNTIES

	Rates	Fringes
Painters:		
Brush & Roller.....	\$ 33.99	21.28
Drywall Taping & Finishing..	\$ 34.79	21.28

 PAI N0469-002 06/01/2016

ADAMS, ALLEN, DEKALB, GRANT, HUNTINGTON, LAGRANGE, NOBLE, STEUBEN, WABASH, WELLS, and WHITLEY COUNTIES

	Rates	Fringes
Painters:		
101' & over.....	\$ 23.31	11.57
31' - 60'.....	\$ 22.71	11.57
61' - 100'.....	\$ 23.11	11.57
Brush, Roller, Paperhanger, & Drywall Finishing.....	\$ 21.86	11.57
Lead Abatement.....	\$ 26.86	11.57
Spray & Sandblast Pot Tenders and Ground Personnel.....	\$ 22.76	11.57
Spray, Sandblast, Power Tools, Waterblast, & Steam Cleaning.....	\$ 22.86	11.57

 PAI N0669-001 04/01/2015

BLACKFORD, DELAWARE, FAYETTE, FRANKLIN, HENRY, HOWARD, JAY, MADISON, MIAMI, RANDOLPH, RUSH, TIPTON, UNION and WAYNE COUNTIES

	Rates	Fringes
Painters:		
Brush; Roller; Paperhanging; Drywall Finishers.....	\$ 20.50	11.39
Spray/Waterblasting; Sandblasting.....	\$ 21.50	11.39

 PAI N1165-014 07/01/2016

CLARK, CRAWFORD, DAVI ESS, DUBOIS, FLOYD, GIBSON, HARRISON, JEFFERSON, KNOX, MARTIN, ORANGE, PERRY, PIKE, POSEY, SCOTT, SPENCER, VANDERBURGH, WARRICK AND WASHINGTON

	Rates	Fringes
GLAZIER.....	\$ 28.18	13.67

 PAI N1165-017 07/01/2016

ADAMS, ALLEN, BLACKFORD, DE KALB, GRANT, HUNTINGTON, JAY, NOBLE, STEUBEN, WABASH, WELLS AND WHITLEY COUNTIES

	Rates	Fringes
GLAZIER.....	\$ 23.56	13.15

 PAI N1165-018 07/01/2016

JASPER and NEWTON (East of Highway #41) COUNTIES

	Rates	Fringes
GLAZIER.....	\$ 33.85	20.84

 PAI N1165-019 07/01/2016

ELKHART, FULTON, KOSCIUSKO, LAGRANGE, MARSHALL, PULASKI, and STARKE COUNTY

	Rates	Fringes
GLAZIER.....	\$ 26.66	15.40

 PAI N1165-022 07/01/2016

BARTHOLOMEW, BENTON, BOONE, BROWN, CARROLL, CASS, CLAY, CLINTON, DECATUR, DELEWARE, FAYETTE, FOUNTAIN, GREENE, HAMILTON, HANCOCK, HENDRICKS, HENRY, HOWARD, JACKSON, JENNINGS, JOHNSON, LAWRENCE, MADISON, MARION, MIAMI, MONROE, MONTGOMERY, MORGAN, OWEN, PARKE, PUTNAM, RANDOLPH, RUSH, SHELBY, SULLIVAN, TIPPECANOE, TIPTON, UNION, VIGO, VERMILLION, WARREN, WAYNE, and WHITE COUNTIES

	Rates	Fringes
GLAZIER.....	\$ 26.26	14.92

 PLAS0075-001 06/01/2014

CLAY, OWEN, PARKE, PUTNAM, VERMILLION AND VIGO COUNTIES:

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER... \$ 25.25		11.75

 PLAS0101-001 06/01/2014

FULTON AND MARSHALL COUNTIES; PULASKI COUNTY (SOUTHERN 1/2):

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER... \$ 30.57		11.50

 PLAS0101-003 06/01/2014

ADAMS, ALLEN, DEKALB, HUNTINGTON, NOBLE, STEUBEN, WELLS AND WHITLEY COUNTIES

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER... \$ 23.38		11.94
PLASTERER..... \$ 25.69		11.75

 PLAS0438-003 06/01/2014

PULASKI (NORTHERN 2/3), JASPER (N. EASTERN PORTION OF WEST TO BUT NOT INCLUDING WHEATFIELD), ALL OF STARKE COUNTY

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER... \$ 36.01		22.15

 PLAS0692-002 06/01/2016

AREA #46

BARTHOLOMEW, BOONE, BROWN, CLARK, CLAY, CRAWFORD, DAVI ESS, DUBOIS, GIBSON, HENDRICKS, JACKSON, JEFFERSON, JENNINGS,

JOHNSON, KNOX, LAWRENCE, MARION, MARTIN, MONROE, MORGAN,
ORANGE, OWEN, PARKE, PERRY, PIKE, POSEY, PUTNAM, SCOTT, SHELBY,
SPENCER, VANDERBURGH, VERMILLION, VIGO and WARRICK COUNTIES

	Rates	Fringes
PLASTERER.....	\$ 25.04	13.23

PLAS0692-009 06/01/2016		

AREA #83

BLACKFORD, DELAWARE, GRANT, HAMILTON (Northern Part), HANCOCK
(Northern Part), JAY, MADISON and WABASH COUNTIES

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER... \$ 25.20	25.20	13.34
PLASTERER..... \$ 25.49	25.49	11.95

PLAS0692-011 06/01/2016		

AREA #83

DECATUR, FAYETTE, FRANKLIN, HENRY, RANDOLPH, RUSH, UNION and
WAYNE COUNTIES

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER... \$ 25.20	25.20	13.34
PLASTERER..... \$ 25.49	25.49	11.95

PLAS0692-015 06/01/2016		

AREA #121

BENTON, CARROLL, CASS, CLINTON, FOUNTAIN, HOWARD, MIAMI,
MONTGOMERY, TIPPECANOE, WARREN, WHITE and VERMILLION (Northern
Part) COUNTIES

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER... \$ 26.10	26.10	16.30
PLASTERER..... \$ 27.31	27.31	15.80

PLAS0692-018 06/01/2013		

AREA #165

NEWTON COUNTY

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER... \$ 38.33	38.33	20.18

PLAS0692-022 06/01/2016		

Southward on Rt. No. 49 to the JASPER, BENTON and WHITE County
lines, including the City Limits of Wheatfield, Rensselaer and
Remington, Indiana. To the West, the boundary of NEWTON County

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER		
AREA #406.....	\$ 36.91	25.20

PLAS0692-023 06/01/2016		

AREA #532

BOONE, HAMILTON (SOUTH HALF OF COUNTY NORTH TO NEW ROUTE INDIANA #32 INCLUDING NOBLESVILLE); HANCOCK COUNTY (SOUTHERN AND WESTERN PART OF HANCOCK COUNTY, NORTH TO BUT NOT INCLUDING FORTVILLE); HENDRICKS, JOHNSON, MARION and MORGAN COUNTIES

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER. . .	\$ 26.45	16.11

 PLAS0692-027 04/01/2016

AREA #566

CRAWFORD, DAVI ESS, DUBOIS, GIBSON, HARRI SON, KNOX, MARTI N, PERRY, PI KE, POSEY, SPENCER, VANDERBURGH and WARRI CK COUNTI ES

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER. . .	\$ 25.30	16.16

 PLAS0692-033 06/01/2016

BROWN, CLARKE, DEARBORN, FLOYD, FRANKLI N (SOUTHERN 1/2), JENNI NGS, OHI O, RI PLEY AND SWI TZERLAND COUNTI ES

	Rates	Fringes
CEMENT MASON/CONCRETE FINI SHER AREA #821.	\$ 23.83	12.89

 * PLUM0136-003 10/01/2016

DAVI ESS, DUBOIS, GIBSON, JACKSON, LAWRENCE, MARTI N, MONROE, ORANGE, OWEN, PERRY, PI KE, POSEY, SPENCER, VANDERBURGH, and WARRI CK COUNTI ES

	Rates	Fringes
Pl umbers and Pi pefi tters.	\$ 34.97	17.56

 PLUM0157-002 07/01/2016

BENTON, CARROLL, CLINTON, FOUNTAI N, MONTGOMERY, TI PPECANOE, WARREN AND WHI TE COUNTI ES:

	Rates	Fringes
Pl umbers and Pi pefi tters.	\$ 36.83	15.38

 PLUM0166-001 05/31/2016

ADAMS, ALLEN, BLACKFORD, DE KALB, GRANT, HUNTI NGTON, NOBLE, STEUBEN, WABASH, WELLS, and WHI TLEY COUNTI ES

	Rates	Fringes
Pl umber and Steamfi tter.	\$ 32.36	15.66

 PLUM0166-002 05/31/2016

ELKHART, KOSCI USKO, and LAGRANGE COUNTI ES

	Rates	Fringes
PLUMBER.	\$ 32.36	15.66

 PLUM0172-001 05/30/2016

JASPER (S of the N. Side of the Ci ty of Renssel ear), MARSHALL,

PULASKI and STARKE COUNTIES

	Rates	Fringes
Plumber, Pipefitter, Steamfitter.....	\$ 32.24	19.14

PLUM0210-003 06/01/2016		

JASPER (to the City of Rensselaer) and NEWTON COUNTIES

	Rates	Fringes
PLUMBER.....	\$ 38.87	22.61

PLUM0392-006 06/01/2014		

DEARBORN, RIPLEY, OHIO AND SWITZERLAND COUNTIES

	Rates	Fringes
Plumbers and Pipefitters.....	\$ 29.80	17.79

PLUM0440-002 06/06/2016		

BARTHOLOMEW, BOONE, HAMILTON, HANCOCK, HENDRICKS, HOWARD,
JOHNSON AND MARION COUNTIES; MIAMI COUNTY (SOUTH OF A STRAIGHT
LINE WHERE ROUTE 218 ENTERS W. BOUNDARY); MORGAN, SHELBY and
TIPTON COUNTIES

	Rates	Fringes
Plumbers and Pipefitters.....	\$ 36.47	15.34

PLUM0440-004 06/01/2016		

FAYETTE, FRANKLIN, HENRY, RANDOLPH, RUSH, UNION and WAYNE
COUNTIES

	Rates	Fringes
Plumber and Steamfitter.....	\$ 35.72	15.34

PLUM0502-001 08/01/2016		

CLARK, FLOYD AND HARRISON COUNTIES

	Rates	Fringes
PLUMBER/PIPEFITTER.....	\$ 32.00	20.13

PLUM0597-004 06/01/2015		

JASPER (Excluding the city limits of Rensselaer), AND NEWTON
(Entire County)

	Rates	Fringes
PIPEFITTER.....	\$ 47.00	28.19

ROOF0023-004 06/01/2016		

ELKHART, FULTON, KOSCIUSKO, LAGRANGE, MARSHALL, PULASKI, and
STARKE COUNTIES

	Rates	Fringes
ROOFER		
COMPOSITION.....	\$ 27.86	14.07
SLATE & TILE.....	\$ 28.36	14.07

ROOF0023-008 06/01/2016

ALLEN, DEKALB, NOBLE, STEUBEN, and WHITLEY COUNTIES

	Rates	Fringes
ROOFER		
COMPOSITION.....	\$ 21.08	8.76
SLATE & TILE.....	\$ 21.58	8.76

ROOF0106-006 04/01/2015

CRAWFORD, DAVI ESS, DUBOIS, GIBSON KNOX, MARTIN, ORANGE PERRY, PI KE, POSEY, SPENCER, VANDERBURGH AND WARRI CK

	Rates	Fringes
Roofers:		
COMPOSITION.....	\$ 28.80	14.11
SLATE & TILE.....	\$ 27.46	13.01

ROOF0150-002 07/01/2012

CLAY, GREENE, OWEN, PARKE, SULLI VAN, VERMI LLI ON AND VI GO COUNTI ES

	Rates	Fringes
ROOFER.....	\$ 26.50	10.07

SHEE0020-003 07/01/2016

	Rates	Fringes
Sheet metal worker (HVAC Duct Work).....	\$ 29.45	22.38

SHEE0020-010 07/01/2016

BARTHOLOMEW, BOONE, BROWN, DECATUR, DELAWARE, FAYETTE, FRANKLIN, HAMIL TON, HANCOCK, HENDRI CKS, HENRY, JACKSON, JENNI NGS, JOHNSON, LAWRENCE, MADI SON, MARI ON, MONROE, MORGAN, ORANGE, RI PLEY, RUSH, SHELBY, TI PTON, UNI ON AND WASHI NGTON COUNTI ES

	Rates	Fringes
Sheet metal worker.....	\$ 32.77	21.28

SHEE0020-024 07/01/2015

CLAY, GREENE, MARTIN, OWEN, PARKE, PUTNAM, SULLI VAN, VERMI LLI ON, and VI GO COUNTI ES

	Rates	Fringes
Sheet metal worker.....	\$ 32.40	19.92

TEAM0135-003 04/01/2016

REMAI NING COUNTI ES

	Rates	Fringes
TRUCK DRIVER		
GROUP 1.....	\$ 27.41	14.74
GROUP 2.....	\$ 27.46	14.74
GROUP 3.....	\$ 27.51	14.74
GROUP 4.....	\$ 27.56	14.74
GROUP 5.....	\$ 27.61	14.74

GROUP 6.....	\$ 27.66	14.74
GROUP 7.....	\$ 27.71	14.74
GROUP 8.....	\$ 27.76	14.74
GROUP 9.....	\$ 27.81	14.74
GROUP10.....	\$ 27.26	14.74
GROUP11.....	\$ 27.81	14.74
GROUP12.....	\$ 27.91	14.74

TRUCK DRIVER CLASSIFICATIONS

GROUP 1: Single/batches axle straight trucks; Batch trucks, wet or dry 3 (34E) axle or less; Single axle Grease and maintenance truck

GROUP 2: Single axle fuel and water trucks

GROUP 3: Single axle "dog-legs", and tandem truck or dog-legs; Winch trucks or A-frames when used for transportation purposes; Drivers on batch trucks, wet or dry over 3 (34E) batches and tandem axle grease and maintenance truck

GROUP 4: Tandem axle fuel trucks; tandem axle water trucks; butuminous distributors (two-man)

GROUP 5: Tandem trucks over 15 tons payload; Single axle semi trucks; Farm tractors hauling material; Mixer trucks (all types); Trucks pulling tilt-top trailer single axle; Single axle low-boys; Truck-mounted pavement breakers

GROUP 6: Tandem trucks or "dog-legs"; Semi-water Truck; Sprinkler Truck; Heavy equipment-type water wagons, 5,000 gallons and under; butuminous distributors (one-man)

GROUP 7: Tri-axle trucks; Tandem axle semi trucks; Equipment when not self-loaded or pusher loaded, such as Koehring or similar dumpsters, track trucks, Euclid bottom dump and hug bottom dump, tournatrailers, tournarockers, Acey wagons or for similar equipment (12 cu yds or less); Mobile mixer truck; Tandem Axle trucks pulling tilt-top trailer; Tandem - Axle lowboy; Tri - Axle batch Truck; Tri-Axle grease and maintenance truck

GROUP 8: Tandem-tandem semi trucks; Truck mechanics and welders; Heavy equipment-type water wagon over 5,000 gallons; Tri-Axle Trucks pulling tilt-top trailer; Low-boys, tandem-tandem axle

GROUP 9: Low-boys, tandem tri-axle; Acey wagons up to and including 3 buckets; Equipment when not self-loaded or pusher loaded, such as koehring or similar dumpsters, Track Trucks, Euclid bottom dump and hug bottom dump, Tournatrailers, Tournarockers, Acey wagons or for similar equipment (over 12 cu yds.)

GROUP 10: Pick-up trucks

GROUP 11: Helpers; Greasers; Tire men; Batch board tenders; Warehouseman

GROUP 12: Acey wagon (over 3 buckets); Quad Axle Trucks; Articulating Dump

 WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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 Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i. e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

ATTACHMENT J-0200000-03
REFERENCES, INSTRUCTIONS, DIRECTIVES

EM 385-1-1 U.S. Army Corps of Engineers Safety and Health Requirements
29 CFR 1910 Occupational Safety and Health Standards
29 CFR 1926 Safety and Health Regulations for Construction
40 CFR 112 Oil Pollution Prevention
40 CFR 280 Technical Standards and Corrective Action Requirements for Owners and Operators of Underground Storage Tanks
40 CFR 264 Standards for Owners and Operators of Hazardous Waste Treatment, Storage and Disposal Facilities
STI SP001 Standard for the Inspection of Aboveground Storage Tanks – Sept 2011 5 th Edition
NFPA 30 Flammable and Combustible Liquids Code – 2015 Edition
NFPA 30A Code for Motor Fuel Dispensing Facilities and Repair Garage – 2015 Edition
PEI/RP200-13 Recommended Practices for Installation of Aboveground Storage Systems for Motor Vehicle Fueling
329 IAC 9 Underground Storage Tanks
IC-13
29 CFR 1910.106 Flammable and Combustible Liquids
National Electric Code (NEC) – Latest Edition

ATTACHMENT J-0200000-04
INVOICING PROCEDURES

Reference Clause: 252-232-7006 252.232-7006 WIDE AREA WORKFLOW PAYMENT
INSTRUCTIONS (JUN 2012)

ATTACHMENT J-0200000-05
ABOVEGROUND STORAGE TANK (AST) ANNUAL INSPECTION CHECKLIST

Aboveground Storage Tank (AST) Annual Inspection Checklist is located as a separate document (PDF).

Aboveground Storage Tank (AST) Annual Inspection Checklist

Tank ID:	Tank Capacity (Gallons):	Tank Contents:
Inspector Name:	STI Certified Inspector I.D. #:	
Inspector Company Name:	Date:	

Item	Task	Status	Comments
1.0 Tank Containment			
1.1	Containment structure	Check for: <ul style="list-style-type: none"> • Holes or cracks in containment wall or floor • Washout • Liner degradation • Corrosion • Leakage • Paint failure • Tank settling ___Yes* ___No ___N/A	
2.0 Tank Foundation and Supports			
2.1	Foundation	Settlement or foundation washout?	___Yes* ___No ___N/A
2.2	Concrete pad or ring wall	Cracking or spalling?	___Yes* ___No ___N/A
2.3	Supports	Check for corrosion, paint failure, etc.	___Yes* ___No ___N/A
2.4	Water drainage	Water drains away from tank?	___Yes ___No* ___N/A
2.5	Tank grounding	Strap secured and in good condition?	___Yes ___No* ___N/A
3.0 Cathodic Protection			
3.1	Galvanic cathodic protection system	Confirm system is functional, includes the wire connections for galvanic systems.	___Yes ___No* ___N/A
4.0 Tank Shell, Heads, Roof			
4.1	Coating	Check for coating failure.	___Yes* ___No ___N/A
4.2	Steel condition	Check for: <ul style="list-style-type: none"> • Dents • Buckling • Bulging • Corrosion • Cracking ___Yes* ___No ___N/A	
4.3	Roof slope	Check for low points and standing water.	___Yes* ___No ___N/A
5.0 Tank Equipment			
5.1	Vents	Verify that components are moving freely and vent passageways are not obstructed for: <ul style="list-style-type: none"> • Emergency vent covers • Pressure/vacuum vent poppets • Other moving vent components ___Yes ___No* ___N/A	
5.2	Valves	Check the condition of all valves for leaks, corrosion and damage.	___Yes* ___No ___N/A
5.2.1	Anti-siphon, check and gate valves	Cycle the valve open and closed and check for proper operation.	___Yes ___No* ___N/A
5.2.2	Pressure regulator valve	Check for proper operation. (Note that there may be small, 1/4 inch drain plugs in the bottom of the valve that are not visible by looking from above only).	___Yes ___No* ___N/A
5.2.3	Expansion relief valve	Check that the valve is in the proper orientation. (Note that fuel must be discharged back to the tank via a separate pipe or tubing).	___Yes ___No* ___N/A
5.2.4	Solenoid valves	Cycle power to valve to check operation. (Electrical solenoids can be verified by listening to the plunger opening and closing. If no audible confirmation, the valve should be inspected for the presence and operation of the plunger).	___Yes ___No* ___N/A
5.2.5	Fire and shear valves	a. Manually cycle the valve to ensure components are moving freely and that the valve handle or lever has clearance to allow valve to close completely.	___Yes ___No* ___N/A
		b. Valves must not be wired in open position.	___Yes ___No* ___N/A
		c. Make sure fusible element is in place and correctly positioned.	___Yes ___No* ___N/A
		d. Be sure test ports are sealed with plug after testing is complete and no temporary test fixture or component remains connected to valve.	___Yes ___No* ___N/A

ATTACHMENT J-0200000-06
EXHIBIT LINE ITEM NUMBERS

Exhibit Line Items are one separate document (Excel Spreadsheet)

ATTACHMENT J-0200000-06

EXHIBIT LINE ITEM NUMBERS

CONTRACT #N40085-17-D-3601

EXHIBIT A

Indefinite Quantity Requirements (Base Year)

PROVIDE PRICES FOR ENVIRONMENTAL SERVICES - INDEFINITE QUANTITY REQUIREMENTS - IN ACCORDANCE WITH SECTION 1800000 Environmental, SPEC ITEM 4
ELINs A001 through A015

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
A001 - Conduct Tank Leak Tightness Testing (40 CFR 280 Tanks)	This ELIN shall be for all labor, material, equipment to conduct tank leak tightness testing at 0.1 gph (gallons per hour) rate for 40 CFR 280 state regulated underground fuel storage tanks in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 6,000 gallons to 12,000 gallons and are double walled. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	5	EA		\$0.00
A002 - Conduct Tank Leak Tightness Testing (40 CFR 264 Tanks)	This ELIN shall be for all labor, material, equipment to conduct tank leak tightness testing at 0.1 gph (gallons per hour) rate for 40 CFR 264 underground storage tanks in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks are 2,000 gallons in size and are double walled and have an approximately 24-inch diameter manway access that will need to be sealed to complete testing. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	3	EA		\$0.00
A003 - Conduct Tank Leak Tightness Testing (40 CFR 112 Tanks)	This ELIN shall be for all labor, material, equipment to conduct tank leak tightness testing at 0.1 gph (gallons per hour) rate for 40 CFR 112 underground fuel oil storage tanks in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 6,000 gallons to 30,000 gallons. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	6	EA		\$0.00
A004 Conduct Cathodic Protection Testing	This ELIN shall be for all labor, material, equipment to conduct cathodic protection testing for 40 CFR 112, 40 CFR 280 and 40 CFR 264 underground storage tanks and associated underground metal piping in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 2,000 gallons to 30,000 gallons and have galvanic anodes. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure & standard used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	6	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
A005 - Conduct Veeder Root Testing	<p>This ELIN shall be for all labor, material, equipment to conduct calibration, testing and maintenance on a Veeder Root TLS-350 UST Monitoring System in accordance manufacturer's instructions and all applicable documents listed in Attachment J-0200000-03. Work shall be completed by a Veeder Root Level 2 or Level 3 Certified person. This shall include cleaning off all leak detection probes, ensuring probes are calibrated properly, pumping water/oil out of sumps, replacing light bulbs and paper in Veeder Root console and etc. Currently three (3) systems exist at NSA Crane with one at each B-22, B-2984 and B-3280. B-22 system serves the most tanks by currently serving 3 double walled tanks, 3 oil/water separators, 3 dispensers and associated sumps. This ELIN shall include providing a written report telling at a minimum the Veeder Root building location, NSA Crane tank names the system serves, Veeder Root functionality testing used along with description of testing procedure, Veeder Root print-outs proving system is operational along with all sensors working properly, print-outs showing all sensors alarm functioning, system testing date and printed name along with signature of certified person completing test. Report shall also include copy of Veeder Root Certification of person conducting tests. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.</p>	3	EA		\$0.00
A006 - Conduct Pollulert Testing	<p>This ELIN shall be for all labor, material, equipment to conduct calibration, testing and maintenance on a Pollulert FD102N Fluid Detection System and the Sensaphone Model 4100 alert system in accordance manufacturer's instructions and all applicable documents listed in Attachment J-0200000-03. This shall include cleaning off all leak detection probes, ensuring probes are calibrated properly, pumping water/oil out of sumps and replacing light bulbs in console and sensors. One (1) system of this type currently exists at NSA Crane and it serves three (3) 40 CFR 264 underground storage tanks that are double walled at the Ammunition Burning Grounds (ABG). This ELIN shall include providing a written report telling at a minimum the NSA Crane tank names the system serves, Pollulert and Sensaphone functionality testing used along with description of testing procedure, Pollulert sensors and Sensaphone operational or not, system testing date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.</p>	1	EA		\$0.00
A007 - Conduct Pressure Testing (Generator Base Tanks)	<p>This ELIN shall be for all labor, material, equipment to conduct pressure testing of a generator base fuel tank in accordance with Steel Tank Institute (STI) R011 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 55 gallons to 3,000 gallons and are double walled. An inert gas shall be used to conduct test. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.</p>	2	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
A008 - Conduct Pressure Testing (55 gal - 9,999 gal AST's)	This ELIN shall be for all labor, material, equipment to conduct pressure testing of an above ground storage tank in accordance with Steel Tank Institute (STI) R912 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 55 gallons to 9,999 gallons and are double walled. An inert gas shall be used to conduct test. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	2	EA		\$0.00
A009 - Conduct Pressure Testing (10,000 gal - 25,000 gal AST's)	This ELIN shall be for all labor, material, equipment to conduct pressure testing of an above ground storage tank in accordance with Steel Tank Institute (STI) R912 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 10,000 gallons to 25,000 gallons and are double walled. An inert gas shall be used to conduct test. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	2	EA		\$0.00
A010 - Conduct STI-SP001 Inspections (55 gal - 9,999 gal AST's)	This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Annual Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 55 gallons to 9,999 gallons. Attachment J-0200000-05 (AST Annual Inspection Checklist) shall be used and completely filled out for each tank inspection. This ELIN shall include providing a written report detailing at a minimum the methodology, non-conformance items and recommendations, and photos of non-conformance items. Report shall also include all AST Annual Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	11	EA		\$0.00
A011 - Conduct STI-SP001 Inspections (10,000 gal - 25,000 gal AST's)	This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Annual Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 10,000 gallons to 25,000 gallons. Attachment J-0200000-05 (AST Annual Inspection Checklist) shall be used and completely filled out for each tank inspection. This ELIN shall include providing a written report detailing at a minimum the methodology, non-conformance items and recommendations, and photos of non-conformance items. Report shall also include all AST Annual Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	5	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
A012 - Conduct STI-SP001 Inspections (B-3280 AST's)	<p>This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Annual Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. This ELIN is inspecting six (6) tanks located at B-3280 government fueling station. Capacities are one (1) 2,000 gallon, one (1) 5,000 gallon, one (1) 10,000 gallon and three (3) 11,600 gallon tanks. The 2K gallon and 10K gallon tanks are double walled tanks with aboveground piping running to two (2) dispensers. The 5K gallon and 11,600 gallon tanks are vertical cylindrical tanks located within concrete dikes with underground piping running to two (2) dispensers. All tanks except for 2K gallon tank will require a telescoping manlift and require fall protection. Height of largest tanks are approximately 18-feet high. Attachment J-0200000-05 (AST Annual Inspection Checklist) shall be used and completely filled out for each tank inspection. This ELIN shall include providing a written report detailing at a minimum the methodology, non-conformance items and recommendations, and photos of non-conformance items. Report shall also include all AST Annual Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.</p>	1	EA		\$0.00
A013 - Conduct STI-SP001 Formal External Inspections	<p>This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Formal External Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 5,000 gallons to 25,000 gallons. Inspector shall completely fill out an inspection checklist that addresses all items in STI-SP001 Section 7.0. Ultrasonic Thickness (UT) testing shall be performed in accordance with STI-SP001. Photographs shall be taken of each tank and tank components. This ELIN shall include providing a written report detailing at a minimum (for each tank) the methodology, findings, non-conformance items and recommendations, photos, the next required inspection date and a determination of Suitability for Continued Service following the guidelines provided in Section 10.0 of STI-SP001. Report shall also include all AST Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format (See Section 1800000 Environmental Spec Item 4.1 for more specifics on reports). Refer to Section 1800000 Environmental and Section J for more information.</p>	2	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
A014 - Labor Not Covered by Other ELINs	This ELIN shall be for labor cost that is not covered by other ELINs within this contract. Labor shall be for a Steel Tank Institute (STI) Certified AST Inspector. This labor shall be identified by the contractor in the estimate that is provided to the Contracting Officer, which identifies the work to be completed, the material and equipment required and the amount of labor necessary to perform the work. The Labor Unit Price shall include all direct and indirect costs to perform an hour of labor except material. Cost such as profit, field and office overhead, job estimating, job preparation, licenses, permits insurance, furnishing submittals and all other direct and indirect costs associated with performance are all included as part of labor hour unit prices. Labor hours proposed by the contractor are subject to approval by the Contracting Officer. No work under this ELIN shall be performed until proper authorization from the Government has been received. Refer to Section 1800000 Environmental and Attachment J for more information.	120	LH		\$0.00
A015 - Material & Equipment Not Covered within other ELINs	This ELIN shall be for material and equipment that is not already included for completion of other line items within this contract. The contractor will be paid a percentage mark-up of the invoice cost to cover overhead costs associated with providing the material and equipment in addition to the invoice cost for material and equipment. The contractor shall provide copies of the suppliers' quotes for material and equipment with the task order proposal. To determine the invoice cost, the average cost of the quotes received will be used. Exception: If only one supplier can meet the task order requirements (i.e. delivery time or only one supplier of a particular type of material or equipment), then that supplier quote will be used. Contractor must provide copies of at least two other quotes showing that they cannot meet the task order requirements. Note: The amount listed in the exhibit line item is for proposal valuation purposes only and does not necessarily indicate any quantity of material/equipment required by the Government.	2000	LS		\$2,000.00
	0.00%	% Mark-up on Material Invoice Cost			
	For proposal purposes only, assume the value of the material is \$2,000.00 To calculate the amount for ELIN A015 multiplying \$2,000.00 by the percent mark-up + 100%. For example, if the percent mark-up is 5% then \$2,000.00 X 1.05 = \$2,100.00 which is entered in ELIN A015. Insert percentage in Cell B42.				
		ESTIMATE TOTAL PRICE:			\$2,000.00
		(Line Items A001 - A015)			

ATTACHMENT J-0200000-06

EXHIBIT LINE ITEM NUMBERS

CONTRACT #N40085-17-D-3601

EXHIBIT B

Indefinite Quantity Requirements (Option Year 1)

PROVIDE PRICES FOR ENVIRONMENTAL SERVICES - INDEFINITE QUANTITY REQUIREMENTS - IN ACCORDANCE WITH SECTION 1800000

Environmental, SPEC ITEM 4

ELINs B001 through B015

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
B001 - Conduct Tank Leak Tightness Testing (40 CFR 280 Tanks)	This ELIN shall be for all labor, material, equipment to conduct tank leak tightness testing at 0.1 gph (gallons per hour) rate for 40 CFR 280 state regulated underground fuel storage tanks in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 6,000 gallons to 12,000 gallons and are double walled. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	5	EA		\$0.00
B002 - Conduct Tank Leak Tightness Testing (40 CFR 264 Tanks)	This ELIN shall be for all labor, material, equipment to conduct tank leak tightness testing at 0.1 gph (gallons per hour) rate for 40 CFR 264 underground storage tanks in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks are 2,000 gallons in size and are double walled and have an approximately 24-inch diameter manway access that will need to be sealed to complete testing. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	3	EA		\$0.00
B003 - Conduct Tank Leak Tightness Testing (40 CFR 112 Tanks)	This ELIN shall be for all labor, material, equipment to conduct tank leak tightness testing at 0.1 gph (gallons per hour) rate for 40 CFR 112 underground fuel oil storage tanks in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 6,000 gallons to 30,000 gallons. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	6	EA		\$0.00
B004 Conduct Cathodic Protection Testing	This ELIN shall be for all labor, material, equipment to conduct cathodic protection testing for 40 CFR 112, 40 CFR 280 and 40 CFR 264 underground storage tanks and associated underground metal piping in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 2,000 gallons to 30,000 gallons and have galvanic anodes. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure & standard used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	6	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
B005 - Conduct Veeder Root Testing	This ELIN shall be for all labor, material, equipment to conduct calibration, testing and maintenance on a Veeder Root TLS-350 UST Monitoring System in accordance manufacturer's instructions and all applicable documents listed in Attachment J-0200000-03. Work shall be completed by a Veeder Root Level 2 or Level 3 Certified person. This shall include cleaning off all leak detection probes, ensuring probes are calibrated properly, pumping water/oil out of sumps, replacing light bulbs and paper in Veeder Root console and etc. Currently three (3) systems exist at NSA Crane with one at each B-22, B-2984 and B-3280. B-22 system serves the most tanks by currently serving 3 double walled tanks, 3 oil/water separators, 3 dispensers and associated sumps. This ELIN shall include providing a written report telling at a minimum the Veeder Root building location, NSA Crane tank names the system serves, Veeder Root functionality testing used along with description of testing procedure, Veeder Root print-outs proving system is operational along with all sensors working properly, print-outs showing all sensors alarm functioning, system testing date and printed name along with signature of certified person completing test. Report shall also include copy of Veeder Root Certification of person conducting tests. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	3	EA		\$0.00
B006 - Conduct Pollulert Testing	This ELIN shall be for all labor, material, equipment to conduct calibration, testing and maintenance on a Pollulert FD102N Fluid Detection System and the Sensaphone Model 4100 alert system in accordance manufacturer's instructions and all applicable documents listed in Attachment J-0200000-03. This shall include cleaning off all leak detection probes, ensuring probes are calibrated properly, pumping water/oil out of sumps and replacing light bulbs in console and sensors. One (1) system of this type currently exists at NSA Crane and it serves three (3) 40 CFR 264 underground storage tanks that are double walled at the Ammunition Burning Grounds (ABG). This ELIN shall include providing a written report telling at a minimum the NSA Crane tank names the system serves, Pollulert and Sensaphone functionality testing used along with description of testing procedure, Pollulert sensors and Sensaphone operational or not, system testing date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	1	EA		\$0.00
B007 - Conduct Pressure Testing (Generator Base Tanks)	This ELIN shall be for all labor, material, equipment to conduct pressure testing of a generator base fuel tank in accordance with Steel Tank Institute (STI) R011 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 55 gallons to 3,000 gallons and are double walled. An inert gas shall be used to conduct test. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	2	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
B008 - Conduct Pressure Testing (55 gal - 9,999 gal AST's)	This ELIN shall be for all labor, material, equipment to conduct pressure testing of an above ground storage tank in accordance with Steel Tank Institute (STI) R912 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 55 gallons to 9,999 gallons and are double walled. An inert gas shall be used to conduct test. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	2	EA		\$0.00
B009 - Conduct Pressure Testing (10,000 gal - 25,000 gal AST's)	This ELIN shall be for all labor, material, equipment to conduct pressure testing of an above ground storage tank in accordance with Steel Tank Institute (STI) R912 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 10,000 gallons to 25,000 gallons and are double walled. An inert gas shall be used to conduct test. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	2	EA		\$0.00
B010 - Conduct STI-SP001 Inspections (55 gal - 9,999 gal AST's)	This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Annual Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 55 gallons to 9,999 gallons. Attachment J-0200000-05 (AST Annual Inspection Checklist) shall be used and completely filled out for each tank inspection. This ELIN shall include providing a written report detailing at a minimum the methodology, non-conformance items and recommendations, and photos of non-conformance items. Report shall also include all AST Annual Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	11	EA		\$0.00
B011 - Conduct STI-SP001 Inspections (10,000 gal - 25,000 gal AST's)	This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Annual Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 10,000 gallons to 25,000 gallons. Attachment J-0200000-05 (AST Annual Inspection Checklist) shall be used and completely filled out for each tank inspection. This ELIN shall include providing a written report detailing at a minimum the methodology, non-conformance items and recommendations, and photos of non-conformance items. Report shall also include all AST Annual Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	5	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
B012 - Conduct STI-SP001 Inspections (B-3280 AST's)	This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Annual Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. This ELIN is inspecting six (6) tanks located at B-3280 government fueling station. Capacities are one (1) 2,000 gallon, one (1) 5,000 gallon, one (1) 10,000 gallon and three (3) 11,600 gallon tanks. The 2K gallon and 10K gallon tanks are double walled tanks with aboveground piping running to two (2) dispensers. The 5K gallon and 11,600 gallon tanks are vertical cylindrical tanks located within concrete dikes with underground piping running to two (2) dispensers. All tanks except for 2K gallon tank will require a telescoping manlift and require fall protection. Height of largest tanks are approximately 18-feet high. Attachment J-0200000-05 (AST Annual Inspection Checklist) shall be used and completely filled out for each tank inspection. This ELIN shall include providing a written report detailing at a minimum the methodology, non-conformance items and recommendations, and photos of non-conformance items. Report shall also include all AST Annual Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	1	EA		\$0.00
B013 - Conduct STI-SP001 Formal External Inspections	This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Formal External Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 5,000 gallons to 25,000 gallons. Inspector shall completely fill out an inspection checklist that addresses all items in STI-SP001 Section 7.0. Ultrasonic Thickness (UT) testing shall be performed in accordance with STI-SP001. Photographs shall be taken of each tank and tank components. This ELIN shall include providing a written report detailing at a minimum (for each tank) the methodology, findings, non-conformance items and recommendations, photos, the next required inspection date and a determination of Suitability for Continued Service following the guidelines provided in Section 10.0 of STI-SP001. Report shall also include all AST Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format (See Section 1800000 Environmental Spec Item 4.1 for more specifics on reports). Refer to Section 1800000 Environmental and Section J for more information.	2	EA		\$0.00
B014 - Labor Not Covered by Other ELINs	This ELIN shall be for labor cost that is not covered by other ELINs within this contract. Labor shall be for a Steel Tank Institute (STI) Certified AST Inspector. This labor shall be identified by the contractor in the estimate that is provided to the Contracting Officer, which identifies the work to be completed, the material and equipment required and the amount of labor necessary to perform the work. The Labor Unit Price shall include all direct and indirect costs to perform an hour of labor except material. Cost such as profit, field and office overhead, job estimating, job preparation, licenses, permits insurance, furnishing submittals and all other direct and indirect costs associated with performance are all included as part of labor hour unit prices. Labor hours proposed by the contractor are subject to approval by the Contracting Officer. No work under this ELIN shall be performed until proper authorization from the Government has been received. Refer to Section 1800000 Environmental and Attachment J for more information.	24	LH		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
B015 - Material & Equipment Not Covered within other ELINs	This ELIN shall be for material and equipment that is not already included for completion of other line items within this contract. The contractor will be paid a percentage mark-up of the invoice cost to cover overhead costs associated with providing the material and equipment in addition to the invoice cost for material and equipment. The contractor shall provide copies of the suppliers' quotes for material and equipment with the task order proposal. To determine the invoice cost, the average cost of the quotes received will be used. Exception: If only one supplier can meet the task order requirements (i.e. delivery time or only one supplier of a particular type of material or equipment), then that supplier quote will be used. Contractor must provide copies of at least two other quotes showing that they cannot meet the task order requirements. Note: The amount listed in the exhibit line item is for proposal valuation purposes only and does not necessarily indicate any quantity of material/equipment required by the Government.	2000	LS		\$2,000.00
	0.00%	% Mark-up on Material Invoice Cost			
	For proposal purposes only, assume the value of the material is \$2,000.00 To calculate the amount for ELIN B015 multiplying \$2,000.00 by the percent mark-up + 100%. For example, if the percent mark-up is 5% then \$2,000.00 X 1.05 = \$2,100.00 which is entered in ELIN B015. Insert percentage in Cell B42.				
		ESTIMATE TOTAL PRICE:			\$2,000.00
		(Line Items B001 - B015)			

ATTACHMENT J-0200000-06

EXHIBIT LINE ITEM NUMBERS

CONTRACT #N40085-17-D-3601

EXHIBIT C

Indefinite Quantity Requirements (Option Year 2)

PROVIDE PRICES FOR ENVIRONMENTAL SERVICES - INDEFINITE QUANTITY REQUIREMENTS - IN ACCORDANCE WITH SECTION 1800000 Environmental, SPEC ITEM 4

ELINs C001 through C015

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
C001 - Conduct Tank Leak Tightness Testing (40 CFR 280 Tanks)	This ELIN shall be for all labor, material, equipment to conduct tank leak tightness testing at 0.1 gph (gallons per hour) rate for 40 CFR 280 state regulated underground fuel storage tanks in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 6,000 gallons to 12,000 gallons and are double walled. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	5	EA		\$0.00
C002 - Conduct Tank Leak Tightness Testing (40 CFR 264 Tanks)	This ELIN shall be for all labor, material, equipment to conduct tank leak tightness testing at 0.1 gph (gallons per hour) rate for 40 CFR 264 underground storage tanks in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks are 2,000 gallons in size and are double walled and have an approximately 24-inch diameter manway access that will need to be sealed to complete testing. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	3	EA		\$0.00
C003 - Conduct Tank Leak Tightness Testing (40 CFR 112 Tanks)	This ELIN shall be for all labor, material, equipment to conduct tank leak tightness testing at 0.1 gph (gallons per hour) rate for 40 CFR 112 underground fuel oil storage tanks in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 6,000 gallons to 30,000 gallons. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	6	EA		\$0.00
C004 Conduct Cathodic Protection Testing	This ELIN shall be for all labor, material, equipment to conduct cathodic protection testing for 40 CFR 112, 40 CFR 280 and 40 CFR 264 underground storage tanks and associated underground metal piping in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 2,000 gallons to 30,000 gallons and have galvanic anodes. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure & standard used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	6	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
C005 - Conduct Veeder Root Testing	<p>This ELIN shall be for all labor, material, equipment to conduct calibration, testing and maintenance on a Veeder Root TLS-350 UST Monitoring System in accordance manufacturer's instructions and all applicable documents listed in Attachment J-0200000-03. Work shall be completed by a Veeder Root Level 2 or Level 3 Certified person. This shall include cleaning off all leak detection probes, ensuring probes are calibrated properly, pumping water/oil out of sumps, replacing light bulbs and paper in Veeder Root console and etc. Currently three (3) systems exist at NSA Crane with one at each B-22, B-2984 and B-3280. B-22 system serves the most tanks by currently serving 3 double walled tanks, 3 oil/water separators, 3 dispensers and associated sumps. This ELIN shall include providing a written report telling at a minimum the Veeder Root building location, NSA Crane tank names the system serves, Veeder Root functionality testing used along with description of testing procedure, Veeder Root print-outs proving system is operational along with all sensors working properly, print-outs showing all sensors alarm functioning, system testing date and printed name along with signature of certified person completing test. Report shall also include copy of Veeder Root Certification of person conducting tests. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.</p>	3	EA		\$0.00
C006 - Conduct Pollulert Testing	<p>This ELIN shall be for all labor, material, equipment to conduct calibration, testing and maintenance on a Pollulert FD102N Fluid Detection System and the Sensaphone Model 4100 alert system in accordance manufacturer's instructions and all applicable documents listed in Attachment J-0200000-03. This shall include cleaning off all leak detection probes, ensuring probes are calibrated properly, pumping water/oil out of sumps and replacing light bulbs in console and sensors. One (1) system of this type currently exists at NSA Crane and it serves three (3) 40 CFR 264 underground storage tanks that are double walled at the Ammunition Burning Grounds (ABG). This ELIN shall include providing a written report telling at a minimum the NSA Crane tank names the system serves, Pollulert and Sensaphone functionality testing used along with description of testing procedure, Pollulert sensors and Sensaphone operational or not, system testing date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.</p>	1	EA		\$0.00
C007 - Conduct Pressure Testing (Generator Base Tanks)	<p>This ELIN shall be for all labor, material, equipment to conduct pressure testing of a generator base fuel tank in accordance with Steel Tank Institute (STI) R011 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 55 gallons to 3,000 gallons and are double walled. An inert gas shall be used to conduct test. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.</p>	2	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
C008 - Conduct Pressure Testing (55 gal - 9,999 gal AST's)	This ELIN shall be for all labor, material, equipment to conduct pressure testing of an above ground storage tank in accordance with Steel Tank Institute (STI) R912 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 55 gallons to 9,999 gallons and are double walled. An inert gas shall be used to conduct test. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	2	EA		\$0.00
C009 - Conduct Pressure Testing (10,000 gal - 25,000 gal AST's)	This ELIN shall be for all labor, material, equipment to conduct pressure testing of an above ground storage tank in accordance with Steel Tank Institute (STI) R912 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 10,000 gallons to 25,000 gallons and are double walled. An inert gas shall be used to conduct test. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	2	EA		\$0.00
C010 - Conduct STI-SP001 Inspections (55 gal - 9,999 gal AST's)	This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Annual Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 55 gallons to 9,999 gallons. Attachment J-0200000-05 (AST Annual Inspection Checklist) shall be used and completely filled out for each tank inspection. This ELIN shall include providing a written report detailing at a minimum the methodology, non-conformance items and recommendations, and photos of non-conformance items. Report shall also include all AST Annual Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	11	EA		\$0.00
C011 - Conduct STI-SP001 Inspections (10,000 gal - 25,000 gal AST's)	This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Annual Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 10,000 gallons to 25,000 gallons. Attachment J-0200000-05 (AST Annual Inspection Checklist) shall be used and completely filled out for each tank inspection. This ELIN shall include providing a written report detailing at a minimum the methodology, non-conformance items and recommendations, and photos of non-conformance items. Report shall also include all AST Annual Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	5	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
C012 - Conduct STI-SP001 Inspections (B-3280 AST's)	<p>This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Annual Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. This ELIN is inspecting six (6) tanks located at B-3280 government fueling station. Capacities are one (1) 2,000 gallon, one (1) 5,000 gallon, one (1) 10,000 gallon and three (3) 11,600 gallon tanks. The 2K gallon and 10K gallon tanks are double walled tanks with aboveground piping running to two (2) dispensers. The 5K gallon and 11,600 gallon tanks are vertical cylindrical tanks located within concrete dikes with underground piping running to two (2) dispensers. All tanks except for 2K gallon tank will require a telescoping manlift and require fall protection. Height of largest tanks are approximately 18-feet high. Attachment J-0200000-05 (AST Annual Inspection Checklist) shall be used and completely filled out for each tank inspection. This ELIN shall include providing a written report detailing at a minimum the methodology, non-conformance items and recommendations, and photos of non-conformance items. Report shall also include all AST Annual Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.</p>	1	EA		\$0.00
C013 - Conduct STI-SP001 Formal External Inspections	<p>This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Formal External Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 5,000 gallons to 25,000 gallons. Inspector shall completely fill out an inspection checklist that addresses all items in STI-SP001 Section 7.0. Ultrasonic Thickness (UT) testing shall be performed in accordance with STI-SP001. Photographs shall be taken of each tank and tank components. This ELIN shall include providing a written report detailing at a minimum (for each tank) the methodology, findings, non-conformance items and recommendations, photos, the next required inspection date and a determination of Suitability for Continued Service following the guidelines provided in Section 10.0 of STI-SP001. Report shall also include all AST Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format (See Section 1800000 Environmental Spec Item 4.1 for more specifics on reports). Refer to Section 1800000 Environmental and Section J for more information.</p>	2	EA		\$0.00
C014 - Labor Not Covered by Other ELINs	<p>This ELIN shall be for labor cost that is not covered by other ELINs within this contract. Labor shall be for a Steel Tank Institute (STI) Certified AST Inspector. This labor shall be identified by the contractor in the estimate that is provided to the Contracting Officer, which identifies the work to be completed, the material and equipment required and the amount of labor necessary to perform the work. The Labor Unit Price shall include all direct and indirect costs to perform an hour of labor except material. Cost such as profit, field and office overhead, job estimating, job preparation, licenses, permits insurance, furnishing submittals and all other direct and indirect costs associated with performance are all included as part of labor hour unit prices. Labor hours proposed by the contractor are subject to approval by the Contracting Officer. No work under this ELIN shall be performed until proper authorization from the Government has been received. Refer to Section 1800000 Environmental and Attachment J for more information.</p>	24	LH		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
C015 - Material & Equipment Not Covered within other ELINs	<p>This ELIN shall be for material and equipment that is not already included for completion of other line items within this contract. The contractor will be paid a percentage mark-up of the invoice cost to cover overhead costs associated with providing the material and equipment in addition to the invoice cost for material and equipment. The contractor shall provide copies of the suppliers' quotes for material and equipment with the task order proposal. To determine the invoice cost, the average cost of the quotes received will be used. Exception: If only one supplier can meet the task order requirements (i.e. delivery time or only one supplier of a particular type of material or equipment), then that supplier quote will be used. Contractor must provide copies of at least two other quotes showing that they cannot meet the task order requirements. Note: The amount listed in the exhibit line item is for proposal valuation purposes only and does not necessarily indicate any quantity of material/equipment required by the Government.</p>	2000	LS		\$2,000.00
	0.00%	% Mark-up on Material Invoice Cost			
	<p>For proposal purposes only, assume the value of the material is \$2,000.00 To calculate the amount for ELIN C015 multiplying \$2,000.00 by the percent mark-up + 100%. For example, if the percent mark-up is 5% then \$2,000.00 X 1.05 = \$2,100.00 which is entered in ELIN C015. Insert percentage in Cell B42.</p>				
		ESTIMATE TOTAL PRICE:			\$2,000.00
		(Line Items C001 - C015)			

ATTACHMENT J-0200000-06

EXHIBIT LINE ITEM NUMBERS

CONTRACT #N40085-17-D-3601

EXHIBIT D

Indefinite Quantity Requirements (Option Year 3)

PROVIDE PRICES FOR ENVIRONMENTAL SERVICES - INDEFINITE QUANTITY REQUIREMENTS - IN ACCORDANCE WITH SECTION 1800000 Environmental, SPEC ITEM 4
 ELINs D001 through D015

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
D001 - Conduct Tank Leak Tightness Testing (40 CFR 280 Tanks)	This ELIN shall be for all labor, material, equipment to conduct tank leak tightness testing at 0.1 gph (gallons per hour) rate for 40 CFR 280 state regulated underground fuel storage tanks in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 6,000 gallons to 12,000 gallons and are double walled. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	5	EA		\$0.00
D002 - Conduct Tank Leak Tightness Testing (40 CFR 264 Tanks)	This ELIN shall be for all labor, material, equipment to conduct tank leak tightness testing at 0.1 gph (gallons per hour) rate for 40 CFR 264 underground storage tanks in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks are 2,000 gallons in size and are double walled and have an approximately 24-inch diameter manway access that will need to be sealed to complete testing. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	3	EA		\$0.00
D003 - Conduct Tank Leak Tightness Testing (40 CFR 112 Tanks)	This ELIN shall be for all labor, material, equipment to conduct tank leak tightness testing at 0.1 gph (gallons per hour) rate for 40 CFR 112 underground fuel oil storage tanks in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 6,000 gallons to 30,000 gallons. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	6	EA		\$0.00
D004 Conduct Cathodic Protection Testing	This ELIN shall be for all labor, material, equipment to conduct cathodic protection testing for 40 CFR 112, 40 CFR 280 and 40 CFR 264 underground storage tanks and associated underground metal piping in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 2,000 gallons to 30,000 gallons and have galvanic anodes. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure & standard used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	6	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
D005 - Conduct Veeder Root Testing	<p>This ELIN shall be for all labor, material, equipment to conduct calibration, testing and maintenance on a Veeder Root TLS-350 UST Monitoring System in accordance manufacturer's instructions and all applicable documents listed in Attachment J-0200000-03. Work shall be completed by a Veeder Root Level 2 or Level 3 Certified person. This shall include cleaning off all leak detection probes, ensuring probes are calibrated properly, pumping water/oil out of sumps, replacing light bulbs and paper in Veeder Root console and etc. Currently three (3) systems exist at NSA Crane with one at each B-22, B-2984 and B-3280. B-22 system serves the most tanks by currently serving 3 double walled tanks, 3 oil/water separators, 3 dispensers and associated sumps. This ELIN shall include providing a written report telling at a minimum the Veeder Root building location, NSA Crane tank names the system serves, Veeder Root functionality testing used along with description of testing procedure, Veeder Root print-outs proving system is operational along with all sensors working properly, print-outs showing all sensors alarm functioning, system testing date and printed name along with signature of certified person completing test. Report shall also include copy of Veeder Root Certification of person conducting tests. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.</p>	3	EA		\$0.00
D006 - Conduct Pollulert Testing	<p>This ELIN shall be for all labor, material, equipment to conduct calibration, testing and maintenance on a Pollulert FD102N Fluid Detection System and the Sensaphone Model 4100 alert system in accordance manufacturer's instructions and all applicable documents listed in Attachment J-0200000-03. This shall include cleaning off all leak detection probes, ensuring probes are calibrated properly, pumping water/oil out of sumps and replacing light bulbs in console and sensors. One (1) system of this type currently exists at NSA Crane and it serves three (3) 40 CFR 264 underground storage tanks that are double walled at the Ammunition Burning Grounds (ABG). This ELIN shall include providing a written report telling at a minimum the NSA Crane tank names the system serves, Pollulert and Sensaphone functionality testing used along with description of testing procedure, Pollulert sensors and Sensaphone operational or not, system testing date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.</p>	1	EA		\$0.00
D007 - Conduct Pressure Testing (Generator Base Tanks)	<p>This ELIN shall be for all labor, material, equipment to conduct pressure testing of a generator base fuel tank in accordance with Steel Tank Institute (STI) R011 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 55 gallons to 3,000 gallons and are double walled. An inert gas shall be used to conduct test. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.</p>	2	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
D008 - Conduct Pressure Testing (55 gal - 9,999 gal AST's)	This ELIN shall be for all labor, material, equipment to conduct pressure testing of an above ground storage tank in accordance with Steel Tank Institute (STI) R912 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 55 gallons to 9,999 gallons and are double walled. An inert gas shall be used to conduct test. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	2	EA		\$0.00
D009 - Conduct Pressure Testing (10,000 gal - 25,000 gal AST's)	This ELIN shall be for all labor, material, equipment to conduct pressure testing of an above ground storage tank in accordance with Steel Tank Institute (STI) R912 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 10,000 gallons to 25,000 gallons and are double walled. An inert gas shall be used to conduct test. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	2	EA		\$0.00
D010 - Conduct STI-SP001 Inspections (55 gal - 9,999 gal AST's)	This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Annual Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 55 gallons to 9,999 gallons. Attachment J-0200000-05 (AST Annual Inspection Checklist) shall be used and completely filled out for each tank inspection. This ELIN shall include providing a written report detailing at a minimum the methodology, non-conformance items and recommendations, and photos of non-conformance items. Report shall also include all AST Annual Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	11	EA		\$0.00
D011 - Conduct STI-SP001 Inspections (10,000 gal - 25,000 gal AST's)	This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Annual Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 10,000 gallons to 25,000 gallons. Attachment J-0200000-05 (AST Annual Inspection Checklist) shall be used and completely filled out for each tank inspection. This ELIN shall include providing a written report detailing at a minimum the methodology, non-conformance items and recommendations, and photos of non-conformance items. Report shall also include all AST Annual Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	5	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
D012 - Conduct STI-SP001 Inspections (B-3280 AST's)	This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Annual Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. This ELIN is inspecting six (6) tanks located at B-3280 government fueling station. Capacities are one (1) 2,000 gallon, one (1) 5,000 gallon, one (1) 10,000 gallon and three (3) 11,600 gallon tanks. The 2K gallon and 10K gallon tanks are double walled tanks with aboveground piping running to two (2) dispensers. The 5K gallon and 11,600 gallon tanks are vertical cylindrical tanks located within concrete dikes with underground piping running to two (2) dispensers. All tanks except for 2K gallon tank will require a telescoping manlift and require fall protection. Height of largest tanks are approximately 18-feet high. Attachment J-0200000-05 (AST Annual Inspection Checklist) shall be used and completely filled out for each tank inspection. This ELIN shall include providing a written report detailing at a minimum the methodology, non-conformance items and recommendations, and photos of non-conformance items. Report shall also include all AST Annual Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	1	EA		\$0.00
D013 - Conduct STI-SP001 Formal External Inspections	This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Formal External Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 5,000 gallons to 25,000 gallons. Inspector shall completely fill out an inspection checklist that addresses all items in STI-SP001 Section 7.0. Ultrasonic Thickness (UT) testing shall be performed in accordance with STI-SP001. Photographs shall be taken of each tank and tank components. This ELIN shall include providing a written report detailing at a minimum (for each tank) the methodology, findings, non-conformance items and recommendations, photos, the next required inspection date and a determination of Suitability for Continued Service following the guidelines provided in Section 10.0 of STI-SP001. Report shall also include all AST Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format (See Section 1800000 Environmental Spec Item 4.1 for more specifics on reports). Refer to Section 1800000 Environmental and Section J for more information.	2	EA		\$0.00
D014 - Labor Not Covered by Other ELINs	This ELIN shall be for labor cost that is not covered by other ELINs within this contract. Labor shall be for a Steel Tank Institute (STI) Certified AST Inspector. This labor shall be identified by the contractor in the estimate that is provided to the Contracting Officer, which identifies the work to be completed, the material and equipment required and the amount of labor necessary to perform the work. The Labor Unit Price shall include all direct and indirect costs to perform an hour of labor except material. Cost such as profit, field and office overhead, job estimating, job preparation, licenses, permits insurance, furnishing submittals and all other direct and indirect costs associated with performance are all included as part of labor hour unit prices. Labor hours proposed by the contractor are subject to approval by the Contracting Officer. No work under this ELIN shall be performed until proper authorization from the Government has been received. Refer to Section 1800000 Environmental and Attachment J for more information.	24	LH		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
D015 - Material & Equipment Not Covered within other ELINs	<p>This ELIN shall be for material and equipment that is not already included for completion of other line items within this contract. The contractor will be paid a percentage mark-up of the invoice cost to cover overhead costs associated with providing the material and equipment in addition to the invoice cost for material and equipment. The contractor shall provide copies of the suppliers' quotes for material and equipment with the task order proposal. To determine the invoice cost, the average cost of the quotes received will be used. Exception: If only one supplier can meet the task order requirements (i.e. delivery time or only one supplier of a particular type of material or equipment), then that supplier quote will be used. Contractor must provide copies of at least two other quotes showing that they cannot meet the task order requirements. Note: The amount listed in the exhibit line item is for proposal valuation purposes only and does not necessarily indicate any quantity of material/equipment required by the Government.</p>	2000	LS		\$2,000.00
	0.00%	% Mark-up on Material Invoice Cost			
	<p>For proposal purposes only, assume the value of the material is \$2,000.00 To calculate the amount for ELIN D015 multiplying \$2,000.00 by the percent mark-up + 100%. For example, if the percent mark-up is 5% then \$2,000.00 X 1.05 = \$2,100.00 which is entered in ELIN D015. Insert percentage in Cell B42.</p>				
		ESTIMATE TOTAL PRICE:			<u>\$2,000.00</u>
		(Line Items D001 - D015)			

ATTACHMENT J-0200000-06

EXHIBIT LINE ITEM NUMBERS

CONTRACT #N40085-17-D-3601

EXHIBIT E

Indefinite Quantity Requirements (Option Year 4)

PROVIDE PRICES FOR ENVIRONMENTAL SERVICES - INDEFINITE QUANTITY REQUIREMENTS - IN ACCORDANCE WITH SECTION 1800000 Environmental, SPEC ITEM 4

ELINs E001 through E015

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
E001 - Conduct Tank Leak Tightness Testing (40 CFR 280 Tanks)	This ELIN shall be for all labor, material, equipment to conduct tank leak tightness testing at 0.1 gph (gallons per hour) rate for 40 CFR 280 state regulated underground fuel storage tanks in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 6,000 gallons to 12,000 gallons and are double walled. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	5	EA		\$0.00
E002 - Conduct Tank Leak Tightness Testing (40 CFR 264 Tanks)	This ELIN shall be for all labor, material, equipment to conduct tank leak tightness testing at 0.1 gph (gallons per hour) rate for 40 CFR 264 underground storage tanks in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks are 2,000 gallons in size and are double walled and have an approximately 24-inch diameter manway access that will need to be sealed to complete testing. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	3	EA		\$0.00
E003 - Conduct Tank Leak Tightness Testing (40 CFR 112 Tanks)	This ELIN shall be for all labor, material, equipment to conduct tank leak tightness testing at 0.1 gph (gallons per hour) rate for 40 CFR 112 underground fuel oil storage tanks in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 6,000 gallons to 30,000 gallons. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	6	EA		\$0.00
E004 Conduct Cathodic Protection Testing	This ELIN shall be for all labor, material, equipment to conduct cathodic protection testing for 40 CFR 112, 40 CFR 280 and 40 CFR 264 underground storage tanks and associated underground metal piping in accordance with all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 2,000 gallons to 30,000 gallons and have galvanic anodes. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure & standard used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	6	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
E005 - Conduct Veeder Root Testing	<p>This ELIN shall be for all labor, material, equipment to conduct calibration, testing and maintenance on a Veeder Root TLS-350 UST Monitoring System in accordance manufacturer's instructions and all applicable documents listed in Attachment J-0200000-03. Work shall be completed by a Veeder Root Level 2 or Level 3 Certified person. This shall include cleaning off all leak detection probes, ensuring probes are calibrated properly, pumping water/oil out of sumps, replacing light bulbs and paper in Veeder Root console and etc. Currently three (3) systems exist at NSA Crane with one at each B-22, B-2984 and B-3280. B-22 system serves the most tanks by currently serving 3 double walled tanks, 3 oil/water separators, 3 dispensers and associated sumps. This ELIN shall include providing a written report telling at a minimum the Veeder Root building location, NSA Crane tank names the system serves, Veeder Root functionality testing used along with description of testing procedure, Veeder Root print-outs proving system is operational along with all sensors working properly, print-outs showing all sensors alarm functioning, system testing date and printed name along with signature of certified person completing test. Report shall also include copy of Veeder Root Certification of person conducting tests. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.</p>	3	EA		\$0.00
E006 - Conduct Pollulert Testing	<p>This ELIN shall be for all labor, material, equipment to conduct calibration, testing and maintenance on a Pollulert FD102N Fluid Detection System and the Sensaphone Model 4100 alert system in accordance manufacturer's instructions and all applicable documents listed in Attachment J-0200000-03. This shall include cleaning off all leak detection probes, ensuring probes are calibrated properly, pumping water/oil out of sumps and replacing light bulbs in console and sensors. One (1) system of this type currently exists at NSA Crane and it serves three (3) 40 CFR 264 underground storage tanks that are double walled at the Ammunition Burning Grounds (ABG). This ELIN shall include providing a written report telling at a minimum the NSA Crane tank names the system serves, Pollulert and Sensaphone functionality testing used along with description of testing procedure, Pollulert sensors and Sensaphone operational or not, system testing date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.</p>	1	EA		\$0.00
E007 - Conduct Pressure Testing (Generator Base Tanks)	<p>This ELIN shall be for all labor, material, equipment to conduct pressure testing of a generator base fuel tank in accordance with Steel Tank Institute (STI) R011 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 55 gallons to 3,000 gallons and are double walled. An inert gas shall be used to conduct test. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.</p>	2	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
E008 - Conduct Pressure Testing (55 gal - 9,999 gal AST's)	This ELIN shall be for all labor, material, equipment to conduct pressure testing of an above ground storage tank in accordance with Steel Tank Institute (STI) R912 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 55 gallons to 9,999 gallons and are double walled. An inert gas shall be used to conduct test. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	2	EA		\$0.00
E009 - Conduct Pressure Testing (10,000 gal - 25,000 gal AST's)	This ELIN shall be for all labor, material, equipment to conduct pressure testing of an above ground storage tank in accordance with Steel Tank Institute (STI) R912 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 10,000 gallons to 25,000 gallons and are double walled. An inert gas shall be used to conduct test. This ELIN shall include providing a written test report telling at a minimum the NSA Crane tank name, tank test results, tank testing procedure used, tank test date and printed name along with signature of qualified person completing test. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	2	EA		\$0.00
E010 - Conduct STI-SP001 Inspections (55 gal - 9,999 gal AST's)	This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Annual Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 55 gallons to 9,999 gallons. Attachment J-0200000-05 (AST Annual Inspection Checklist) shall be used and completely filled out for each tank inspection. This ELIN shall include providing a written report detailing at a minimum the methodology, non-conformance items and recommendations, and photos of non-conformance items. Report shall also include all AST Annual Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	11	EA		\$0.00
E011 - Conduct STI-SP001 Inspections (10,000 gal - 25,000 gal AST's)	This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Annual Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 10,000 gallons to 25,000 gallons. Attachment J-0200000-05 (AST Annual Inspection Checklist) shall be used and completely filled out for each tank inspection. This ELIN shall include providing a written report detailing at a minimum the methodology, non-conformance items and recommendations, and photos of non-conformance items. Report shall also include all AST Annual Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.	5	EA		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
E012 - Conduct STI-SP001 Inspections (B-3280 AST's)	<p>This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Annual Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. This ELIN is inspecting six (6) tanks located at B-3280 government fueling station. Capacities are one (1) 2,000 gallon, one (1) 5,000 gallon, one (1) 10,000 gallon and three (3) 11,600 gallon tanks. The 2K gallon and 10K gallon tanks are double walled tanks with aboveground piping running to two (2) dispensers. The 5K gallon and 11,600 gallon tanks are vertical cylindrical tanks located within concrete dikes with underground piping running to two (2) dispensers. All tanks except for 2K gallon tank will require a telescoping manlift and require fall protection. Height of largest tanks are approximately 18-feet high. Attachment J-0200000-05 (AST Annual Inspection Checklist) shall be used and completely filled out for each tank inspection. This ELIN shall include providing a written report detailing at a minimum the methodology, non-conformance items and recommendations, and photos of non-conformance items. Report shall also include all AST Annual Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format. Refer to Section 1800000 Environmental and Section J for more information.</p>	1	EA		\$0.00
E013 - Conduct STI-SP001 Formal External Inspections	<p>This ELIN shall be for all labor, material, equipment for a Steel Tank Institute (STI) AST Certified Inspector to conduct STI-SP001 Formal External Inspections in accordance with STI-SP001, NFPA30 and all applicable documents listed in Attachment J-0200000-03. Tanks range in size from 5,000 gallons to 25,000 gallons. Inspector shall completely fill out an inspection checklist that addresses all items in STI-SP001 Section 7.0. Ultrasonic Thickness (UT) testing shall be performed in accordance with STI-SP001. Photographs shall be taken of each tank and tank components. This ELIN shall include providing a written report detailing at a minimum (for each tank) the methodology, findings, non-conformance items and recommendations, photos, the next required inspection date and a determination of Suitability for Continued Service following the guidelines provided in Section 10.0 of STI-SP001. Report shall also include all AST Inspection Checklists along with a copy of the STI Certified AST Inspectors training certification. Report shall be submitted electronically in PDF format (See Section 1800000 Environmental Spec Item 4.1 for more specifics on reports). Refer to Section 1800000 Environmental and Section J for more information.</p>	2	EA		\$0.00
E014 - Labor Not Covered by Other ELINS	<p>This ELIN shall be for labor cost that is not covered by other ELINS within this contract. Labor shall be for a Steel Tank Institute (STI) Certified AST Inspector. This labor shall be identified by the contractor in the estimate that is provided to the Contracting Officer, which identifies the work to be completed, the material and equipment required and the amount of labor necessary to perform the work. The Labor Unit Price shall include all direct and indirect costs to perform an hour of labor except material. Cost such as profit, field and office overhead, job estimating, job preparation, licenses, permits insurance, furnishing submittals and all other direct and indirect costs associated with performance are all included as part of labor hour unit prices. Labor hours proposed by the contractor are subject to approval by the Contracting Officer. No work under this ELIN shall be performed until proper authorization from the Government has been received. Refer to Section 1800000 Environmental and Attachment J for more information.</p>	24	LH		\$0.00

EXHIBIT LINE	LINE ITEM	ESTIMATED	UNIT OF	UNIT	EXTENDED
ITEM NUMBER	DESCRIPTION	QUANTITY	ISSUE	PRICE	AMOUNT
E015 - Material & Equipment Not Covered within other ELINs	This ELIN shall be for material and equipment that is not already included for completion of other line items within this contract. The contractor will be paid a percentage mark-up of the invoice cost to cover overhead costs associated with providing the material and equipment in addition to the invoice cost for material and equipment. The contractor shall provide copies of the suppliers' quotes for material and equipment with the task order proposal. To determine the invoice cost, the average cost of the quotes received will be used. Exception: If only one supplier can meet the task order requirements (i.e. delivery time or only one supplier of a particular type of material or equipment), then that supplier quote will be used. Contractor must provide copies of at least two other quotes showing that they cannot meet the task order requirements. Note: The amount listed in the exhibit line item is for proposal valuation purposes only and does not necessarily indicate any quantity of material/equipment required by the Government.	2000	LS		\$2,000.00
	0.00%	% Mark-up on Material Invoice Cost			
	For proposal purposes only, assume the value of the material is \$2,000.00 To calculate the amount for ELIN E015 multiplying \$2,000.00 by the percent mark-up + 100%. For example, if the percent mark-up is 5% then \$2,000.00 X 1.05 = \$2,100.00 which is entered in ELIN E015. Insert percentage in Cell B42.				
		ESTIMATE TOTAL PRICE:			\$2,000.00
		(Line Items E001 - E015)			

ATTACHMENT C

NAVFAC/USACE PAST PERFORMANCE QUESTIONNAIRE (Form PPQ-0)

CONTRACT INFORMATION (Contractor to complete Blocks 1-4)

1. Contractor Information

Firm Name: CAGE Code:
 Address: DUNs Number:
 Phone Number:
 Email Address:
 Point of Contact: Contact Phone Number:

2. Work Performed as: Prime Contractor Sub Contractor Joint Venture Other (Explain)

Percent of project work performed:
 If subcontractor, who was the prime (Name/Phone #):

3. Contract Information

Contract Number:
 Delivery/Task Order Number (if applicable):
 Contract Type: Firm Fixed Price Cost Reimbursement Other (Please specify):
 Contract Title:
 Contract Location:

Award Date (mm/dd/yy):
 Contract Completion Date (mm/dd/yy):
 Actual Completion Date (mm/dd/yy):
 Explain Differences:

Original Contract Price (Award Amount):
 Final Contract Price (to include all modifications, if applicable):
 Explain Differences:

4. Project Description:

Complexity of Work High Med Routine
 How is this project relevant to project of submission? (Please provide details such as similar equipment, requirements, conditions, etc.)

CLIENT INFORMATION (Client to complete Blocks 5-8)

5. Client Information

Name:
 Title:
 Phone Number:
 Email Address:

6. Describe the client's role in the project:

7. Date Questionnaire was completed (mm/dd/yy):

8. Client's Signature:

NOTE: NAVFAC REQUESTS THAT THE CLIENT COMPLETES THIS QUESTIONNAIRE AND SUBMITS DIRECTLY BACK TO THE OFFEROR. THE OFFEROR WILL SUBMIT THE COMPLETED QUESTIONNAIRE TO NAVFAC WITH THEIR PROPOSAL, AND MAY DUPLICATE THIS QUESTIONNAIRE FOR FUTURE SUBMISSION ON NAVFAC SOLICITATIONS. CLIENTS ARE HIGHLY ENCOURAGED TO SUBMIT QUESTIONNAIRES DIRECTLY TO THE OFFEROR. HOWEVER, QUESTIONNAIRES MAY BE SUBMITTED DIRECTLY TO NAVFAC. PLEASE CONTACT THE OFFEROR FOR NAVFAC POC INFORMATION. THE GOVERNMENT RESERVES THE RIGHT TO VERIFY ANY AND ALL INFORMATION ON THIS FORM.

*ADJECTIVE RATINGS AND DEFINITIONS TO BE USED TO BEST REFLECT
YOUR EVALUATION OF THE CONTRACTOR'S PERFORMANCE*

RATING	DEFINITION	NOTE
(E) Exceptional	Performance meets contractual requirements and exceeds many to the Government/Owner's benefit. The contractual performance of the element or sub-element being assessed was accomplished with few minor problems for which corrective actions taken by the contractor was highly effective.	An Exceptional rating is appropriate when the Contractor successfully performed multiple significant events that were of benefit to the Government/Owner. A singular benefit, however, could be of such magnitude that it alone constitutes an Exceptional rating. Also, there should have been NO significant weaknesses identified.
(VG) Very Good	Performance meets contractual requirements and exceeds some to the Government's/Owner's benefit. The contractual performance of the element or sub-element being assessed was accomplished with some minor problems for which corrective actions taken by the contractor were effective.	A Very Good rating is appropriate when the Contractor successfully performed a significant event that was a benefit to the Government/Owner. There should have been no significant weaknesses identified.
(S) Satisfactory	Performance meets minimum contractual requirements. The contractual performance of the element or sub-element contains some minor problems for which corrective actions taken by the contractor appear or were satisfactory.	A Satisfactory rating is appropriate when there were only minor problems, or major problems that the contractor recovered from without impact to the contract. There should have been NO significant weaknesses identified. Per DOD policy, a fundamental principle of assigning ratings is that contractors will not be assessed a rating lower than Satisfactory solely for not performing beyond the requirements of the contract.
(M) Marginal	Performance does not meet some contractual requirements. The contractual performance of the element or sub-element being assessed reflects a serious problem for which the contractor has not yet identified corrective actions. The contractor's proposed actions appear only marginally effective or were not fully implemented.	A Marginal is appropriate when a significant event occurred that the contractor had trouble overcoming which impacted the Government/Owner.
(U) Unsatisfactory	Performance does not meet most contractual requirements and recovery is not likely in a timely manner. The contractual performance of the element or sub-element contains serious problem(s) for which the contractor's corrective actions appear or were ineffective.	An Unsatisfactory rating is appropriate when multiple significant events occurred that the contractor had trouble overcoming and which impacted the Government/Owner. A singular problem, however, could be of such serious magnitude that it alone constitutes an unsatisfactory rating.
(N) Not Applicable	No information or did not apply to your contract	Rating will be neither positive nor negative.

Contractor Information (Firm Name): _____

Client Information (Name): _____

TO BE COMPLETED BY CLIENT

PLEASE CIRCLE THE ADJECTIVE RATING WHICH BEST REFLECTS YOUR EVALUATION OF THE CONTRACTOR'S PERFORMANCE.

1. QUALITY:	
a) Quality of technical data/report preparation efforts	E VG S M U N
b) Ability to meet quality standards specified for technical performance	E VG S M U N
c) Timeliness/effectiveness of contract problem resolution without extensive customer guidance	E VG S M U N
d) Adequacy/effectiveness of quality control program and adherence to contract quality assurance requirements (without adverse effect on performance)	E VG S M U N
2. SCHEDULE/TIMELINESS OF PERFORMANCE:	
a) Compliance with contract delivery/completion schedules including any significant intermediate milestones. <i>(If liquidated damages were assessed or the schedule was not met, please address below)</i>	E VG S M U N
b) Rate the contractor's use of available resources to accomplish tasks identified in the contract	E VG S M U N
3. CUSTOMER SATISFACTION:	
a) To what extent were the end users satisfied with the project?	E VG S M U N
b) Contractor was reasonable and cooperative in dealing with your staff (including the ability to successfully resolve disagreements/disputes; responsiveness to administrative reports, businesslike and communication)	E VG S M U N
c) To what extent was the contractor cooperative, businesslike, and concerned with the interests of the customer?	E VG S M U N
d) Overall customer satisfaction	E VG S M U N
4. MANAGEMENT/ PERSONNEL/LABOR	
a) Effectiveness of on-site management, including management of subcontractors, suppliers, materials, and/or labor force?	E VG S M U N
b) Ability to hire, apply, and retain a qualified workforce to this effort	E VG S M U N
c) Government Property Control	E VG S M U N
d) Knowledge/expertise demonstrated by contractor personnel	E VG S M U N
e) Utilization of Small Business concerns	E VG S M U N
f) Ability to simultaneously manage multiple projects with multiple disciplines	E VG S M U N
g) Ability to assimilate and incorporate changes in requirements and/or priority, including planning, execution and response to Government changes	E VG S M U N
h) Effectiveness of overall management (including ability to effectively lead, manage and control the program)	E VG S M U N
5. COST/FINANCIAL MANAGEMENT	
a) Ability to meet the terms and conditions within the contractually agreed	E VG S M U N

price(s)?	
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Contractor Information (Firm Name): _____
 Client Information (Name): _____

b) Contractor proposed innovative alternative methods/processes that reduced cost, improved maintainability or other factors that benefited the client	E	VG	S	M	U	N
c) If this is/was a Government cost type contract, please rate the Contractor’s timeliness and accuracy in submitting monthly invoices with appropriate back-up documentation, monthly status reports/budget variance reports, compliance with established budgets and avoidance of significant and/or unexplained variances (under runs or overruns)	E	VG	S	M	U	N
d) Is the Contractor’s accounting system adequate for management and tracking of costs? <i>If no, please explain in Remarks section.</i>	Yes			No		
e) If this is/was a Government contract, has/was this contract been partially or completely terminated for default or convenience or are there any pending terminations? <i>Indicate if show cause or cure notices were issued, or any default action in comment section below.</i>	Yes			No		
f) Have there been any indications that the contractor has had any financial problems? <i>If yes, please explain below.</i>	Yes			No		
6. SAFETY/SECURITY						
a) To what extent was the contractor able to maintain an environment of safety, adhere to its approved safety plan, and respond to safety issues? (Includes: following the users rules, regulations, and requirements regarding housekeeping, safety, correction of noted deficiencies, etc.)	E	VG	S	M	U	N
b) Contractor complied with all security requirements for the project and personnel security requirements.	E	VG	S	M	U	N
7. GENERAL						
a) Ability to successfully respond to emergency and/or surge situations (including notifying COR, PM or Contracting Officer in a timely manner regarding urgent contractual issues).	E	VG	S	M	U	N
b) Compliance with contractual terms/provisions (<i>explain if specific issues</i>)	E	VG	S	M	U	N
c) Would you hire or work with this firm again? (<i>If no, please explain below</i>)	Yes			No		
d) In summary, provide an overall rating for the work performed by this contractor.	E	VG	S	M	U	N

Please provide responses to the questions above (*if applicable*) and/or additional remarks. Furthermore, please provide a brief narrative addressing specific strengths, weaknesses, deficiencies, or other comments which may assist our office in evaluating performance risk (*please attach additional pages if necessary*):