

REQUEST FOR QUOTATION

HIS IS NOT AN ORDER!

Return RFQ Response to:
 WASHINGTON RIVER PROTECTION
 SOLUTIONS, LLC
 PO BOX 850 MSIN H6-16
 RICHLAND WA 99352

RFQ Number : 00039908
Issue Date : 10/06/2015
Due Date : 10/19/2015
Due Time : 12:00 PST
Page : 1

Please Direct Inquiries to:
 ALICE R. HENDRICKSON

Vendor:

Title: PROC SPECIALIST
Phone: 509-376-9225

Authorized Signature
Vendors Signature

RFQ Type: STANDARD RFQ	Quote Duration	-			
	Payment Terms	%	Days	Net	Days

<i>line</i>	<i>Quantity</i>	<i>UP</i>	<i>Item Description</i>	<i>Unit Price</i>
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0001 3 EA **Catalog ID :** 0000673735 3 _____

Need Date : 03/15/2016 **Destination** RICHLAND WA _____

Description: ASSEMBLY, FABRICATE AND ASSEMBLE PART
 H-14-110348-030, AX PIT HEATER WITHOUT
 CONTROL PANEL FOR PITS AX-02A AND AX-04A
 PER H-14-110348, H-14-110349 AND DCN-

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711735 INCLUDES FABRICATION OF THE INTAKE & EXHAUST DUCT WELDMENT (H-14-110349-020 & -030), THE INNER HEATER HOUSING WELDMENTS (H-14-110349-040), THE OUTER HEATING HOUSING WELDMENT WITHOUT CONTROL PANEL (H-14-110349-110), THE ANNULAR SPACER WELDMENT (H-14-110349-060), THE OUTER HEATER HOUSING LID (H-14-110349-001), THE HEATER MOUNTING SUPPORT (H-14-110349-002), THE COVER BLOCK FLANGED DUCT WELDMENT (H-14-110349-090), AND ALL OF THE OTHER SUB-ASSEMBLIES & COMPONENTS REQUIRED TO PROVIDE A COMPLETE HEATER ASSEMBLY. DIMENSIONS A=39-1/2 IN., B=47-3/4 IN., C=115-1/2 IN. PER DCN-711735. ALL WELDS ARE TO BE EXAMINED BY AN AWS QC-1 CERTIFIED WELD INSPECTOR. WELD RECORDS SHALL BE SUBMITTED FOR ALL WELDING PERFORMED. ALL ELECTRICAL EQUIPMENT SHALL BE UL OR OTHER NRTL LISTED OR LABELED (B66). VENDOR SHALL PERFORM FUNCTIONAL TEST OF HEATER OPERATION AND DOCUMENT THE RESULTS FOR EACH HEATER ON A TEST REPORT (B52). VENDOR SHALL PERFORM A LEAKAGE TEST ON THE OUTER HEATER HOUSING FOR EACH HEATER AS FOLLOWS: PRESSURIZE THE HOUSING TO 2.0-IN. W.G. AND CHECK FOR LEAKS USING A SOAP SOLUTION AT ALL WELDS & JOINTS. DOCUMENT RESULTS FOR EACH HEATER ON A TEST REPORT (B52). PROVIDE CERTIFICATE OF CONFORMANCE STATING COMPLETED ASSEMBLY CONFORMS TO PURCHASE ORDER

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REQUIREMENTS; ASSEMBLY IS CONSTRUCTED OF MATERIALS SPECIFIED BY THE APPROVED DRAWING; ASSEMBLY CONFORMS TO DRAWING DIMENSIONS WITHIN ALLOWABLE TOLERANCES.

Manufacturer : UNKNOWN
Model :
Part : N/A

Lead Time Days	Method of Shipment	FOB	FOB Point
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Fac	Standard Name	Rev S/P	Text	Line Terms and Conditions - Text at End
B013		001 P	Y	FABRICATION/INSPECTION/TEST PLAN (TRAVELER)
B016		000 P	Y	SOURCE INSPECTION
B022		002 P	Y	NONCONFORMANCE DOCUMENTATION AND REPORTING
B025		000 P	Y	CERTIFIED WELD INSPECTOR (CWI)
B028		001 P	Y	WELDING PROCEDURES AND QUALIFICATIONS
B037		000 P	Y	IDENTIFICATION AND TRACEABILITY OF ITEMS
B052		000 P	Y	INSPECTION AND TEST REPORT
B076		004 P	Y	PRCMT OF POTENTIALLY SUSPECT OR COUNTERFEIT ITEMS
B079		005 P	Y	CERTIFICATE OF CONFORMANCE
B085		001 P	Y	PACKAGING/SHIPPING PROCEDURES

Line	Quantity	UP	Item Description	Unit Price
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0002	7	EA	Catalog ID : 0000673736	3
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Need Date : 03/15/2016 **Destination** RICHLAND WA

Description: ASSEMBLY, FABRICATE AND ASSEMBLE PART H-14-110348-030, AX PIT HEATER WITHOUT CONTROL PANEL FOR PITS AX-02B, 02C, 02D, 04B, 04C, 04D. INCLUDES FABRICATION OF

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THE INTAKE & EXHAUST DUCT WELDMENT (H-14-110349-020 & -030), THE INNER HEATER HOUSING WELDMENTS (H-14-110349-040), THE OUTER HEATING HOUSING WELDMENT WITHOUT CONTROL PANEL (H-14-110349-110), THE ANNULAR SPACER WELDMENT (H-14-110349-060), THE OUTER HEATER HOUSING LID (H-14-110349-001), THE HEATER MOUNTING SUPPORT (H-14-110349-002), THE COVER BLOCK FLANGED DUCT WELDMENT (H-14-110349-090), AND ALL OF THE OTHER SUB-ASSEMBLIES & COMPONENTS REQUIRED TO PROVIDE A COMPLETE HEATER ASSEMBLY. DIMENSIONS A=39-1/2 IN., B=47-3/4 IN., C=114-1/2 IN. PER DCN-711735. ALL WELDS ARE TO BE EXAMINED BY AN AWS QC-1 CERTIFIED WELD INSPECTOR. WELD RECORDS SHALL BE SUBMITTED FOR ALL WELDING PERFORMED. ALL ELECTRICAL EQUIPMENT SHALL BE UL OR OTHER NRTL LISTED OR LABELED (B66). VENDOR SHALL PERFORM FUNCTIONAL TEST OF HEATER OPERATION AND DOCUMENT THE RESULTS FOR EACH HEATER ON A TEST REPORT (B52). VENDOR SHALL PERFORM A LEAKAGE TEST ON THE OUTER HEATER HOUSING FOR EACH HEATER AS FOLLOWS: PRESSURIZE THE HOUSING TO 2.0-IN. W.G. AND CHECK FOR LEAKS USING A SOAP SOLUTION AT ALL WELDS & JOINTS. DOCUMENT RESULTS FOR EACH HEATER ON A TEST REPORT (B52). PROVIDE CERTIFICATE OF CONFORMANCE STATING COMPLETED ASSEMBLY CONFORMS TO PURCHASE ORDER REQUIREMENTS; ASSEMBLY IS CONSTRUCTED OF

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MATERIALS SPECIFIED BY THE APPROVED
 DRAWING; ASSEMBLY CONFORMS TO DRAWING
 DIMENSIONS WITHIN ALLOWABLE TOLERANCES.

Manufacturer : UNKNOWN
Model :
Part : N/A

Lead Time Days	Method of Shipment	FOB	FOB Point
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Fac	Standard Name	Rev S/P Text	Line Terms and Conditions - Text at End
B013		001 P Y	FABRICATION/INSPECTION/TEST PLAN (TRAVELER)
B016		000 P Y	SOURCE INSPECTION
B022		002 P Y	NONCONFORMANCE DOCUMENTATION AND REPORTING
B025		000 P Y	CERTIFIED WELD INSPECTOR (CWI)
B028		001 P Y	WELDING PROCEDURES AND QUALIFICATIONS
B037		000 P Y	IDENTIFICATION AND TRACEABILITY OF ITEMS
B052		000 P Y	INSPECTION AND TEST REPORT
B066		001 P Y	NRTL LISTED OR LABELED COMPONENTS
B076		004 P Y	PRCMT OF POTENTIALLY SUSPECT OR COUNTERFEIT ITEMS
B079		005 P Y	CERTIFICATE OF CONFORMANCE
B085		001 P Y	PACKAGING/SHIPPING PROCEDURES

Line	Quantity	UP	Item Description	Unit Price
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0003	3	EA	Catalog ID : 0000673737	3
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Need Date : 03/15/2016 **Destination** RICHLAND WA

Description: ASSEMBLY, FABRICATE AND ASSEMBLE PART
 H-14-110348-020, SPLITTER AND DIVERSION
 BOX HEATER WITHOUT DIFFUSER OR
 CONTROL PANEL INCLUDES FABRICATION OF

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Due Date : 10/19/2015
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THE INNER HEATER HOUSING WELDMENTS (H-14-110349-040), THE OUTER HEATING HOUSING WELDMENT WITHOUT CONTROL PANEL (H-14-110349-110), THE EXHAUST DUCT WITHOUT DIFFUSER (H-14-110349-100), THE ANNULAR SPACER WELDMENT (H-14-110349-060), THE OUTER HEATER HOUSING LID (H-14-110349-001), THE HEATER MOUNTING SUPPORT (H-14-110349-002), THE INTAKE FLANGED WELDMENT (H-14-110349-120), AND ALL OF THE OTHER SUB-ASSEMBLIES & COMPONENTS REQUIRED TO PROVIDE A COMPLETE HEATER ASSEMBLY. ALL WELDS ARE TO BE EXAMINED BY AN AWS QC-1 CERTIFIED WELD INSPECTOR. WELD RECORDS SHALL BE SUBMITTED FOR ALL WELDING PERFORMED. ALL ELECTRICAL EQUIPMENT SHALL BE UL OR OTHER NRTL LISTED OR LABELED (B66). VENDOR SHALL PERFORM FUNCTIONAL TEST OF HEATER OPERATION AND DOCUMENT THE RESULTS FOR EACH HEATER ON A TEST REPORT (B52). VENDOR SHALL PERFORM A LEAKAGE TEST ON THE OUTER HEATER HOUSING FOR EACH HEATER AS FOLLOWS: PRESSURIZE THE HOUSING TO 2.0-IN. W.G. AND CHECK FOR LEAKS USING A SOAP SOLUTION AT ALL WELDS & JOINTS. DOCUMENT RESULTS FOR EACH HEATER ON A TEST REPORT (B52). PROVIDE CERTIFICATE OF CONFORMANCE STATING COMPLETED ASSEMBLY CONFORMS TO PURCHASE ORDER REQUIREMENTS; ASSEMBLY IS CONSTRUCTED OF MATERIALS SPECIFIED BY THE APPROVED DRAWING; ASSEMBLY CONFORMS TO DRAWING DIMENSIONS WITHIN ALLOWABLE

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TOLERANCES.

Manufacturer : UNKNOWN
Model :
Part : N/A

Lead Time Days	Method of Shipment	FOB	FOB Point
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Fac	Standard Name	Rev S/P	Text	Line Terms and Conditions - Text at End
B013		001 P	Y	FABRICATION/INSPECTION/TEST PLAN (TRAVELER)
B016		000 P	Y	SOURCE INSPECTION
B022		002 P	Y	NONCONFORMANCE DOCUMENTATION AND REPORTING
B025		000 P	Y	CERTIFIED WELD INSPECTOR (CWI)
B028		001 P	Y	WELDING PROCEDURES AND QUALIFICATIONS
B037		000 P	Y	IDENTIFICATION AND TRACEABILITY OF ITEMS
B052		000 P	Y	INSPECTION AND TEST REPORT
B066		001 P	Y	NRTL LISTED OR LABELED COMPONENTS
B076		004 P	Y	PRCMT OF POTENTIALLY SUSPECT OR COUNTERFEIT ITEMS
B079		005 P	Y	CERTIFICATE OF CONFORMANCE
B085		001 P	Y	PACKAGING/SHIPPING PROCEDURES

Line	Quantity	UP	Item Description	Unit Price
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0004	13	EA	Catalog ID : 0000673739	3	
Need Date :		03/15/2016	Destination	RICHLAND	WA

Description: ASSEMBLY, FABRICATE AND ASSEMBLE PART H-14-110347-010, PIT HEATER ELECTRICAL CONTROL PANEL PER H-14-110346 AND H-14-110347 SHT 1-2. HEATER CONTROL CABINET WILL HAVE WIRING ROUTED TO IT VIA CONDUIT (FIELD INSTALLED), THEREFORE

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OMIT ITEMS 29, 30 AND 31 ON H-14-110347
 SHT 1 FROM THE ASSEMBLY. INCLUDE
 NAMEPLATES PER SCHEDULE ON H-14-110347
 SHT 2, EXCEPT OMIT CONTROL PANEL
 NAMEPLATE (NP #B). ALL ELECTRICAL
 EQUIPMENT SHALL BE UL OR OTHER NRTL
 LISTED OR LABELED (B65). IN ADDITION,
 EACH CONTROL PANEL ASSEMBLY SHALL BE
 UL508A LABELED UPON COMPLETION. VENDOR
 SHALL PERFORM FUNCTIONAL TESTING OF THE
 CONTROLLER, INCLUDING TESTING OF THE
 TEMPERATURE SWITCH AND THERMAL CUTOFF
 (REF. DWG. H-14-110345 FOR NORMAL
 OPERATION & UPSET CONDITIONS) AND
 DOCUMENT THE RESULTS FOR EACH CONTROLLER
 ON A TEST REPORT (B52).

Manufacturer : UNKNOWN
Model :
Part : N/A

Lead Time Days	Method of Shipment	FOB	FOB Point
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Fac	Standard Name	Rev S/P Text	Line Terms and Conditions	- Text at End
B013		001 P Y	FABRICATION/INSPECTION/TEST PLAN	(TRAVELER)
B016		000 P Y	SOURCE INSPECTION	
B022		002 P Y	NONCONFORMANCE DOCUMENTATION AND REPORTING	
B025		000 P Y	CERTIFIED WELD INSPECTOR (CWI)	
B028		001 P Y	WELDING PROCEDURES AND QUALIFICATIONS	
B037		000 P Y	IDENTIFICATION AND TRACEABILITY OF ITEMS	
B052		000 P Y	INSPECTION AND TEST REPORT	
B065		005 P Y	NATIONALLY RECOGNIZED TESTING LABORATORY	
B076		004 P Y	PRCMT OF POTENTIALLY SUSPECT OR COUNTERFEIT ITEMS	

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B079	005	P	Y	CERTIFICATE OF CONFORMANCE
B085	001	P	Y	PACKAGING/SHIPPING PROCEDURES

1.1 Option For Increased Quantity

This Request for Quote includes the option to procure **additional units as described** in each of the line items listed above. The Offeror shall complete the attached Pricing Proposal Form for Options and submit as stated in clause 1.3.

1.2 Proposal Submittal

1. Proposals are to be received by **12:00 P.M., PST on October 19, 2015.**

2. Other Proposal Methods

Proposals, upon approval by the authorized procurement representative, may be submitted by electronic mail, telephone, or facsimile. When requested, the original proposal and certifications shall be sent to the authorized procurement representative as confirmation.

3. Late Proposals

Any proposal received at the office designated in the solicitation after the exact time specified for receipt will not be considered unless it is received before award is made, and:

- a. It was sent by registered or certified mail not later than the fifth calendar day prior to the date specified for receipt of offers (e.g., an offer submitted in response to a solicitation requiring receipt of offers by the 20th of the month must have been mailed by the 15th or earlier); or
- b. It was sent by mail, telephone, telegram or facsimile as specified by the authorized procurement representative and it is determined that the late receipt was due solely to mishandling upon receipt; or
- c. It is the only proposal received.

4. Proposal Changes

Any modification of a proposal, including a modification resulting from the authorized procurement representative's request for a "best and final offer" is subject to the same conditions as in the "Late Proposals" section above.

5. Withdrawal of Proposals

Proposals may be withdrawn by written or electronic notice received at any time prior to award. An Offeror or its authorized representative may withdraw proposals in person, provided its identity is made known and he signs a receipt for the proposal prior to award.

6. Questions Regarding the Request For Quotation

The Offeror must submit any comments or questions regarding the solicitation by email to the Procurement Specialist no later than **October 13, 2015**. The Offeror may transmit questions and comments via fax or e-mail. The Procurement Specialist will answer all questions in writing for the benefit of all prospective Offerors. Oral explanations or instruction given before the award of the contract will not be binding.

1.3 Proposal Format – Information Required for Evaluation

Proposals should be prepared simply and economically, and provide a straightforward, concise delineation of the information required to be furnished. Emphasis should be on completeness and clarity. Elaborate brochures or other presentations are neither required nor desired.

Each proposal submitted should include a statement of acceptance of the enclosed terms and conditions and specification(s). The Offeror must identify and describe all exceptions/alternate proposals to this solicitation in Section 4 to their Technical Proposal.

Volume I – TECHNICAL PROPOSAL

1. Technical Approach

The Offeror's technical approach shall demonstrate a complete understanding of the system description and specifications as included in this RFQ. A written description of how each of the technical requirements will be satisfied is required. Include any preliminary calculations, drawings, manufacturer's specifications or other confirmatory basis in sufficient detail as to support compliance to the technical requirements.

2. Experience

The Offeror shall provide a listing of prior related experience, special qualifications or expertise which demonstrates their capability to fulfill the obligations of this requirement.

3. Schedule

The Offeror shall provide a preliminary project plan and schedule. The schedule shall identify the critical path elements and the dates required to provide the procurement of materials. **Expected Award Date: October 22 2015**

4. Exceptions to Specification/Alternate Proposals

The Offeror shall delineate any exceptions to the specifications and other solicitation requirements including but not limited to terms and conditions and quality assurance/inspection requirements. Alternate proposals (without pricing) shall also be included in this section.

Volume II – PRICE PROPOSAL

This section shall contain the following:

1. RFQ Cover Sheet with acknowledgement signature (Pages 1 through 3 of the RFQ)
2. Pricing Proposal Form for Options- Complete and submit the Purchase Order Pricing Form for Options
3. Representation and Certifications – Offeror shall acknowledge that the electronic Representation and Certifications have been completed and are on file as required by Section 1.6 of this RFQ

2.0 Solicitation

2.1 North American Industry Classification System (NAICS) Code and Size Standard

The authorized procurement representative has determined that North American Industry Classification System (NAICS) Code 332999 applies to this acquisition. Therefore, the size standard for determining whether an Offeror is a small business in regard to this solicitation is 750 employees. The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is five hundred (500) employees.

2.2 Representations and Certifications

Washington River Protection Solutions, LLC (WRPS) requires the electronic submission of the Representations and Certifications through its [vendor registration web site](http://www.hanford.gov/chgcp) (www.hanford.gov/chgcp). To start the submission, the Offeror will need to be registered with WRPS and have obtained a vendor identification number and form number (password). If assistance is required, please contact WRPS Contract Support at the following email address WRPS_Procurement@rl.gov.

For this solicitation, an Offeror is required to have an electronic Representations and Certifications on file with WRPS for the North American Standard Coding System (NAICS) code identified in this document. The certification for this specific NAICS code will be valid for twelve (12) months from its submission unless your firm's business conditions change and an updated Representations and Certification submission is then required to be submitted electronically.

2.3 Small Business Set Aside

Proposals made under this solicitation shall be from small business concerns, including; Disadvantaged, Women Owned, Veteran Owned, Service Disabled Veteran Owned and HUBZone small businesses. Proposals received from concerns that are not small businesses shall not be considered for this solicitation. Disadvantaged, Women Owned, Veteran Owned and Service

Disabled Veteran Owned may self Certify to these categories as defined by the Small Business Administration (www.sba.gov). HUBZone businesses must be certified by the Small Business Administration.

2.4 Telephone Proposals

To meet this solicitation's due date, your proposal may be submitted by telephone or email. If any of these methods are utilized to submit the offeror's proposal, a written confirmation will be provided to the authorized procurement representative.

To send an email, address the email to the authorized procurement representative and include a solicitation number or Subcontract/Purchase Order number for reference along with the specific information requested in the solicitation.

The authorized procurement representative's contact information is:

Email Address: Alice_R_Hendrickson@rl.gov
Phone Number: 509-376-9225

2.5 Proposal Submittal

1. Proposals are to be received by the close of business (4:00 P.M., PST) on the date specified in the Solicitation.
2. Other Proposal Methods

Proposals, upon approval by the authorized procurement representative, may be submitted by electronic mail, telephone, or facsimile. When requested, the original proposal and certifications shall be sent to the authorized procurement representative as confirmation.

3. Late Proposals

Any proposal received at the office designated in the solicitation after the exact time specified for receipt will not be considered unless it is received before award is made, and:

- a. It was sent by registered or certified mail not later than the fifth calendar day prior to the date specified for receipt of offers (e.g., an offer submitted in response to a solicitation requiring receipt of offers by the 20th of the month must have been mailed by the 15th or earlier); or
- b. It was sent by mail, telephone, telegram or facsimile as specified by the authorized procurement representative and it is determined that the late receipt was due solely to mishandling upon receipt; or
- c. It is the only proposal received.

4. Proposal Changes

Any modification of a proposal, including a modification resulting from the authorized procurement representative's request for a "best and final offer" is subject to the same conditions as in the "Late Proposals" section above.

5. Withdrawal of Proposals

Proposals may be withdrawn by written or electronic notice received at any time prior to award. An Offeror or its authorized representative may withdraw proposals in person, provided its identity is made known and he signs a receipt for the proposal prior to award.

2.6 Financial Capability Determination

WRPS reserves the right, prior to award, to request any or all Offerors to submit data which will be used to make a determination of financial capability to perform on any resultant Subcontract. Such data may include, however not be limited to, current annual reports, lines of credit with financial institutions and suppliers, and/or any other such data as may be required to make a determination of the Offerors' financial capabilities.

2.7 Buy American Act Compliance

The provisions of this solicitation include each of the Federal Acquisition Regulation (FAR) clauses that may be applicable to the Offeror's proposal, as well as any resulting purchase order or Subcontract. The applicability of a specific FAR clause is based on the proposed dollar amount of your proposal for the supplies or materials provided under a purchase order or Subcontract unless the item is classified as a commercial off the shelf (COTS) item, and in turn, does not apply.

The applicable FAR clauses in the provisions and the corresponding clause for which identification may be required are shown below:

FAR Clause in Subcontract Provisions	Corresponding FAR Clause Requiring Offeror Certification
FAR 52.225-1, "Buy American Act—Supplies" (Jun 2003)	FAR 52.225-2, "Buy American Act Certificate" (Jun 2003)
FAR 52.225-3, "Buy American Act—Free Trade Agreements—Israeli Trade Act"(Jan 2004)	FAR 52.225-4, "Buy American Act—Free Trade Agreements—Israeli Trade Act Certificate" (Jan 2005) Alternate I - applies if the quote for an end item or supplies under a time-and-materials subcontract is \$25,000 or more but less than \$50,000. Alternate II - applies if the quote for an end item or supplies under a time-and-materials subcontract is \$50,000 or more but less than \$58,550.
FAR 52.225-5, "Trade Agreements" (Jan 2005)	FAR 52.225-6, "Trade Agreements Certificate" (Jan 2005)

2.8 Basis of Award – Lowest Price

The award under this solicitation shall be made to the Offeror submitting the lowest evaluated price among offers that meets all requirements of the solicitation.

2.9 Employment Eligibility Verification (E-Verify)

WRPS anticipates that this award will be subject to the Employment Eligibility Verification requirements established in Federal Acquisition Regulations (FAR) clause 52.222-54, which requires the successful Offeror to enroll and utilize the E-Verify program. Enrollment is done via the Internet at the Department of Homeland Security Web site at <http://www.dhs.gov/E-Verify>. This requirement is applicable to all awards that are more than \$3,000 and not considered a commercial item as defined in FAR Part 2.101.

WRPS reserves the right, prior to award, to require Offeror to submit information which WRPS will use to make a determination whether Offeror has successfully enrolled in the E-Verify program. Such information may include a copy of the last three (3) pages of the enrollment form (i.e. pages 11, 12, and 13) and any other information that may be required to make the appropriate determination.

3.0 QA/Inspection Requirements

Fabrication/Inspection/Test Plan (B13) Rev. 0 2/22/00

Fabrication/Inspection/Test Plan (Traveler)

The Supplier shall prepare a detailed fabrication/inspection/test plan (Traveler) for insertion of Buyer-designated source inspection/witness notification points. Prior to starting work, the plan shall be submitted to the Buyer for review, approval and insertion of Buyer's designated inspection/witness notification points unless otherwise specified in procurement documents. The plan shall include the following:

1. Traceability to Buyer's Purchase Order/ Contract Order document number.
2. Description of items to be fabricated/tested/inspected (e.g., components, subassemblies, assemblies).
3. Sequential fabrication/process steps.
4. Sequential points for inspection and tests to be performed during fabrication/processing.
5. Method/procedure to be used for performance of inspection/test/fabrication, including:
 - a. Each characteristic or attribute to be evaluated,
 - b. The report form to be utilized,
 - c. Specific Codes/Standard requirements as specified by procurement documents i.e., ASME, ASTM, ANSI, etc., and
 - d. Sampling plans for final characteristics (e.g., AQL, lot size, inspection level), where

applicable.

Subsequent revisions/modifications to the fabrication/inspection/test plan document require review and approval by the Buyer prior to implementation of the change. When subcontracting any portion of this Purchase Order/Contract Order, the Supplier is required to invoke the applicable quality assurance program requirements on the subcontractor.

3.1 Source Inspection

(B16) Rev. 0 02/22/00

All items are subject to inspection at the Supplier's facility or Supplier's subcontractor's facility by a Buyer's quality representative. Supplier shall notify Buyer at least 5 working days in advance of the time items will reach any inspection hold point established by the Buyer in the procurement package.

3.2 Nonconformance Documentation and Reporting

(B22) 03/30/2007

All nonconformances identified at the Supplier's facility with a proposed disposition of "Accept" or "Repair" shall be approved by the Buyer before any corrective action is taken by the Supplier on the nonconformance.

Accept: A disposition that a nonconforming item will satisfactorily perform its intended function without repair or rework.

Repair: A disposition requiring the processing of a nonconforming item so that its characteristics meet the requirements listed in the disposition statement of the nonconformance report.

Nonconformances shall be documented by the Supplier on the Supplier's nonconformance form. After documenting the nonconformance, disposition and technical justification, the form shall be forwarded to the Buyer.

After the recommended disposition has been evaluated by the Buyer, the form shall be returned to the Supplier with a disposition of approval or rejection. The Supplier may take corrective action on the nonconformance only after the form is approved.

The Supplier's nonconformance form shall be shipped with the affected item.

3.3 Certified Weld Inspector (CWI)

(B25) Rev. 0 02/9/00

Supplier personnel performing weld inspections shall be certified as a Certified Weld Inspector (CWI) in accordance with the requirements specified in AWS QC-1.

The following documentation shall be submitted prior to the start of fabrication:

1. Current AWS CWI certificates.
2. Current and valid visual acuity examination. The examination must be performed annually.

3. Visual weld inspection procedures.

Approval shall be obtained from the Buyer prior to start of fabrication.

3.4 Welding Procedures and Qualifications

(B28) Rev. 1 12/03/02

Welding procedures and personnel shall be qualified in accordance with the applicable AWS or ASME specifications as specified in the Purchase Order/Contract order. The Supplier shall submit copies of all welding procedures, Procedure Qualification Records, and Welder Qualification Records to be employed in the performance of this Purchase Order/Contract Order. Buyer approval is required prior to the start of fabrication.

Changes and revisions to welding documentation shall be submitted to the Buyer for review and approval prior to use. When subcontracting any portion of this Purchase Order/Contract Order, the Supplier is required to invoke the applicable quality assurance program requirements on the subcontractor.

3.5 Identification and Traceability of Items

(B37) Rev. 0 02/22/00

All items shall be identified with the part, heat, batch, or serial number and the Purchase Order and line item number. Identification shall be on the item or the package containing the item. Where identification is on the item, such markings shall not impair the service of the item or violate dimensional, chemical, or physical requirements.

3.6 Inspection and Test Report

(B52) Rev. 0 02/22/00

The Supplier shall submit legible, reproducible copies of Inspection/Test Reports.

The report(s) shall include the following:

1. Identification of the applicable inspection and/or test procedure utilized.
2. Resulting data for all characteristics evaluated, as required by the governing inspection/test procedure.
3. Traceability to the item inspected/tested, (i.e., serial number, part number, lot number, etc.).
4. Signature of the Supplier's authorized representative or agency which performed the inspections/tests.

One copy of the documentation, unless otherwise specified, shall accompany the applicable item(s) shipped.

3.7 Nationally Recognized Testing Laboratory (NRTL) Listed or Labeled

(B65) Rev 3 12/2/08

All electrical control panels and electrical equipment (a general term including material, fittings, devices, appliances, luminaries [fixtures], apparatus, and the like used as a part of, or in connection with, an electrical installation) delivered or brought onto the site in performance of this contract must be listed or labeled by an organization currently recognized by OSHA as a nationally recognized testing laboratory (NRTL).

- A. All electrical equipment installed as part of this contract must comply with the National Electric Code (NEC), NFPA 70 and where applicable ANSI C2 (NEC). The Buyer reserves the right to inspect electrical equipment and installations. Contractor is responsible for notifying Buyer when installations are available for inspection.
- B. Electric motors shall be manufactured and tested in accordance with NEMA MG-1 as applicable, or listed by an organization currently recognized by OSHA as an NRTL. Documentation of NEMA MG-1 compliance shall be made available to the Buyer upon request.
- C. Electrical equipment and devices for which there is a UL category code identifying product categories must be Listed or Labeled by an OSHA recognized NRTL.
 - 1. The Canadian Standard Association (CSA) marking is currently recognized by OSHA as an NRTL when the label includes “US” or “NRTL” subscript.
 - 2. The European Union “CE” marking, Directive 93/68EEC, is not currently recognized by OSHA as an NRTL marking.
 - 3. The International Electrotechnical Commission (IEC) Standard 60529 for enclosures, (IPxx), is not currently recognized by OSHA as an NRTL label.

Note: for a list of approved NRTLs, see <http://www.osha.gov/dts/otpc/nrtl/>

- D. Electrical equipment for which there is no listing category must be evaluated or tested using a method submitted to and approved by the Buyer prior to delivery of the equipment. A Field Evaluation performed by an NRTL prior to delivery is the preferred method for buyer approval.
- E. Electrical equipment is also subject to the “Counterfeit Suspect Item Program”.

3.8 Nationally Recognized Testing Laboratory (NRTL) Listed or Labeled Components In a System

(B66) Rev 0 8/30/10

All electrical control panels and electrical equipment (a general term including material, fittings, devices, appliances, luminaries [fixtures], apparatus, and the like used as a part of, or in connection with, an electrical installation) delivered or brought onto the site, in performance of this contract, must be listed or labeled by an organization currently recognized by OSHA as a Nationally Recognized Testing Laboratory (NRTL).

The supplier of a system which has electrical components shall, as a minimum, supply the buyer with a list of the components which includes the manufacturer and the NRTL which certified the component. The list should include the following:

Component	Quantity	Manufacturer	NRTL
1.			
2.			
3.			
Etc...			

The list shall be signed and dated by the person doing the verification.

3.9 Procurement of Potentially Suspect or Counterfeit Items

(B76) Rev. 2 02/25/08

Notwithstanding any other provisions of this agreement, the Supplier warrants that all items provided to the Contractor shall be genuine, new and unused unless otherwise specified in writing by the Contractor. Supplier further warrants that all items used by the Supplier during the performance of work for the Hanford Site, include all genuine, original, and new components, or are otherwise suitable for the intended purpose. Furthermore, the Supplier shall indemnify the Contractor, its agents, and third parties for any financial loss, injury, or property damage resulting directly or indirectly from material, components, or parts that are not genuine, original, and unused, or not otherwise suitable for the intended purpose. This includes, but is not limited to, materials that are defective, suspect, or counterfeit; materials that have been provided under false pretenses; and materials or items that are materially altered, damaged, deteriorated, degraded, or result in product failure.

Types of material, parts, and components known to have been misrepresented include (but are not limited to) fasteners; hoisting, shackles, turnbuckles, cable clamps, wire rope, rigging, and lifting equipment; cranes; hoists; valves; pipe and fittings; electrical equipment and devices; plate, bar, shapes, channel members, and other heat treated materials and structural items; welding rod and electrodes; and computer memory modules. The Supplier's warranty also extends to labels and/or trademarks or logos affixed, or designed to be affixed, to items supplied or delivered to the Contractor. In addition, because falsification of information or documentation may constitute criminal conduct, the Contractor may reject and retain such information or items, at no cost, and identify, segregate, and report such information or activities to cognizant Department of Energy officials.

Supplier shall provide a written statement that "all items furnished under this Purchase Order/Contract Order are genuine (I.e., not counterfeit) and match the quality, test reports, markings and/or fitness for use required by the Purchase Order/Contract Order.

The statement shall be on supplier letterhead and signed by an authorized agent of the supplier.

Any materials furnished as part of this Purchase Order/Contract Order which have been previously found to be suspect/counterfeit by the Department of Energy shall not be accepted. For further information on suspect/counterfeit items, reference the Department of Energy (DOE) Guide DOE G 414.1-3

DOE Guide web address,

<http://www.directives.doe.gov/pdfs/doe/doetext/neword/414/g4141-3.pdf>

3.10 Certificate of Conformance

(B79) Rev. 4 12/2/2009

The Supplier shall provide a legible/reproducible Certification of Conformance. Supplier's authorized representative responsible for quality shall sign the Certification of Conformance.

This Certification of Conformance shall, as a minimum:

1. Identify the appropriate Purchase Order/Contract Order number under which the material, equipment, item or service is being supplied.
2. Each Order/shipment shall include a C of C unique to that shipment.
3. The quantity of each Line Item shipped shall be identified on the C of C.
4. The COC shall identify the specific procurement requirements to be met by the purchased item or service. The procurement requirements identified shall include any approved changes, waivers, or deviations applicable to the item or service.
5. For OCRWM-related items only, the COC shall also identify any procurement document requirements that have not been met together with an explanation and the means for resolving the nonconformances.
6. The COC shall be signed or otherwise authenticated by a supplier's representative. For Quality Level 1 & 2 and OCRWM-related items, the person signing the COC shall be the one who is responsible for this QA function and whose responsibilities and position are described in the supplier's QA program.

One copy of the documentation, unless otherwise specified, shall accompany the applicable item shipped. For subsequent shipments on this Purchase Order/Contract order, reference may be made to documentation provided with earlier shipments, instead of duplicating such documentation.

3.11 Packaging/Shipping Procedures

(B85) Rev. 1 08/16/2011

The Supplier shall prepare and submit for approval, prior to use, a procedure or plan for the packaging and shipping of items during the performance of this Purchase Order/Contract Order. The procedures shall include as appropriate cleanliness inspections prior to packaging, use of preservatives and coatings, descriptions of specially designed shipping containers, handling and rigging procedures, final inspections, and the type of transfer and shipping vehicles, as applicable

to workscope. Examples of the packing and shipping inspection forms shall be included in the procedure or plan. Additional guidance may be found in ASME NQA-1-2008, *Quality Assurance Requirements for Nuclear Facility Applications*, Subpart 2.2, *Quality Assurance Requirements for Packaging, Shipping, Receiving, Storage, and Handling of Items for Nuclear Power Plants*.

4.0 Packaging and Marking

4.1 Biodegradable/Recyclable Packaging Materials

It is the preference of WRPS that the SUBCONTRACTOR packages the material/equipment in biodegradable or recyclable packaging materials. Cardboard and/or paper containers, in place of plastic, shall be used whenever possible and practical. Paper and/or popcorn may be used for internal container protection instead of plastics, foam or polyurethane chips. This preference is not intended to transfer any liability to WRPS for damage during shipping or prior to receipt by WRPS. The SUBCONTRACTOR shall be solely responsible for determining whether such substitution is practical, safe for its intended use, or in violation of any commercial or manufacturer's warranty that WRPS may otherwise receive. Although this preference is not a prerequisite for award of this Subcontract, the SUBCONTRACTOR's packaging methods may become a consideration for future awards.

5.0 Transportation/Receiving Instructions

5.1 FOB Designation

Responses are invited on both a FOB Origin and FOB Destination basis. Offerors will be evaluated for award (either FOB Origin or FOB Destination) based on the lowest overall price to WRPS. Please complete the information below and include the total charges as applicable to meet the solicitation's requirements.

FOB Origin: Insert the exact shipping location, weights, and dimensions for each item or shipping lots. Include an explanation of any special factors that could affect loading, shipping or handling.

FOB Destination: Delivery to WRPS's address as specified with all transportation charges paid by the Offeror. The total price shown on the Offeror's proposal is an all-inclusive firm fixed price.

6.0 Contract Administration

6.1 Document Transmittals – Master Submittal Register (MSR)

The SUBCONTRACTOR shall utilize the BUYER's document transmittal system for the exchange of data and information during the performance of Work under this Subcontract. Master Submittal Register (MSR) Form A-6005-317 is included as an attachment to the Subcontract and identifies the required SUBCONTRACTOR submittals. SUBCONTRACTOR information shall be transmitted using TOC Incoming Letter of Transmittal (form A-6005-315) to the address indicated therein.

Submittals may be transmitted electronically to TOCVND@rl.gov or a BUYER designated File Transfer Protocol (FTP) site. For electronic transmittals, all transmittal subject headings shall contain, at a minimum, the subcontract number, submittal number, and submittal description.

6.2 Authorized Procurement Representatives

Only the following named WRPS individuals are authorized to make changes to this document:

Alice Hendrickson, Procurement Specialist

Greg Lichtenberg, Procurement Specialist

R. J. Joshlin, Manager, Construction and Materials Procurement

6.3 Proprietary Data Submittals

If the SUBCONTRACTOR submits any data under this Subcontract, which is considered by the SUBCONTRACTOR to be "Proprietary Data", the document transmitting the data or which contains the data, shall be boldly marked indicating that the data included in the submission is considered to be proprietary.

7.0 List of Attachments

The following attachments are incorporated herein. The General Provisions and On-Site Work Provisions, if applicable, listed below are hereby incorporated into and made a part of this Subcontract. They shall have the same force and effect as if written into the body of the contract. Subcontractor is responsible for downloading and complying with the applicable revision as identified below.

The documents identified with an asterisk below can be downloaded from the following website: <http://www.hanford.gov/tocpmm/page.cfm?page=11>

Title	Revision	Date
* General Provisions	3	06/21/2011
*Supplemental Provisions for Firm Fixed Price	2	10/31/2012
Compensation Schedule	0	
Master Submittal Register (MSR), A-6005-317	0	09/02/2015
Incoming Letter of Transmittal, A-6005-315		
Request for Information (RFI), A-6003-417		
DCN-711735	00	
H-14-110348 SHTS 1 THRU 3	00	
H-14-113049 SHTS 1-15	00	
H-14-110347 SHTS 1-2	00	
H-14-110346 SHT 1	00	
H-14-110345 SHT 1	00	