



REQUEST FOR QUOTATION

THIS IS NOT AN ORDER!

RFQ Number 00055944
 Issue Date 3/16/21
 Due Date 3/31/21
 Due Time 4:00 PM

Return RFQ Responses To:

WASHINGTON RIVER PROTECTION
 SOLUTIONS, LLC
 PO BOX 850 MSIN H6-16
 RICHLAND WA 99352

Please Direct Inquiries To:

KAREN L FUENTES
 TITLE Procurement Specialist
 509-372-3909

Vendor:

Authorized Signature

Vendor Signature

RFQ Type STANDARD RFQ Quote Duration -
 Payment Terms 0.0% 0.0 Days Net 0.0 Days

Line Items

Line	Quantity UP	Item Description	Unit Price
0001	1.00 EA	Catalog ID 0000716538 3	

Need Date 6/1/21 **Destination** RICHLAND WA
 FABRICATE, SAMPLING PRESSURE WASHER, INCLUDE SKID MOUNTED OPTION AND NAMEPLATE

Line Comments

SCHEDULE (NOTE 28), PER DRAWING
 H-2-829939 SH. 1-10. REFERENCE
 DCN-716126-00 FOR SKID MOUNTED
 NAMEPLATE SCHEDULE WITH DOUBLE REGULATOR
 LINE. ALL ELECTRICAL COMPONENTS TO
 BE NRTL LABELED OR LISTED. ANY SPECIAL
 TOOLING TO ASSIST WITH LIFTING WITH
 CRANE SHALL BE SUPPLIED BY
 SUB-CONTRACTOR. AS BUILT DRAWINGS TO
 INCLUDE LIFTING AND RIGGING.
 Permanent lifting points shall be
 designed per RPP-8360
 Contruction shall be made according to
 AISC ASD

Manufacturer Data

Manufacturer	UNKNOWN		
Model			
Part	H-2-829939		
Lead Time Days		Method of Shipment	FOB Point



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Line Items

Line Terms and Conditions

Facility	Standard Name	Revision	S/P	Text	Description - Text at End
	B013	001	P	Y	FABRICATION/INSPECTION/TEST PLAN (TRAVELER)
	B017	000	P	Y	CERTIFIED ELECTRICAL INSPECTOR (NON-NEC IAEI)
	B025	000	P	Y	CERTIFIED WELD INSPECTOR (CWI)
	B028	001	P	Y	WELDING PROCEDURES AND QUALIFICATIONS
	B049	002	P	Y	CERTIFIED MATERIAL TEST REPORT
	B052	000	P	Y	INSPECTION AND TEST REPORT
	B066	001	P	Y	NRTL LISTED OR LABELED COMPONENTS
	B073	002	P	Y	CONTROL OF GRADED FASTENERS
	B076	004	P	Y	PRCMT OF POTENTIALLY SUSPECT OR COUNTERFEIT ITEMS
	B079	006	P	Y	CERTIFICATE OF CONFORMANCE
	B082	000	P	Y	RECOMMENDED SPARE PARTS LISTING
	B085	002	P	Y	PACKAGING/SHIPPING PROCEDURES

1.0 Solicitation

1. Proposals are to be received by:

4:00 p.m. PDT, March 31, 2021 and as noted in the RFQ

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 **4:00 P.M. PDT, Wednesday, March 24, 2021**. 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.

1.1 Solicitation Amendments

The Procurement Specialist may issue one or more amendments to the solicitation to make changes or to resolve any problems regarding this solicitation. The Procurement specialist will issue the amendment in time for prospective Offerors to incorporate any changes into their proposals. If this solicitation is amended, then all terms and conditions that are not amended will remain unchanged. **YOUR FAILURE TO ACKNOWLEDGE THE RECEIPT OF THE AMENDMENT AT THE DESIGNATED LOCATION BY THE SPECIFIED DATE AND TIME MAY RESULT IN REJECTION OF YOUR OFFER.**

For those Solicitations that are posted to the WRPS external website <https://www.hanford.gov/tocpmm/> Current Requests for Proposal, all amendments will be updated on that same site. Potential Bidders are responsible for checking the postings for the updates and amendments.

1.2 Notification of Intent to Propose

WRPS requests that each prospective Offeror notify the procurement specialist by email no later than **Wednesday, March 24, 2021** whether the Offeror intends to submit a proposal in response to this Solicitation. Transmit the notification to the Procurement Specialist via e-mail.

1.3 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.

1.4 Representations and Certifications

WRPS, relies upon Subcontractor's current representations and certifications within a Federal web-based system, the System for Award Management (SAM), that centralizes and standardizes the collection, storage and viewing of many of the representations and certifications required by the Federal Acquisition Regulations.

1. The representation and certification information within SAM is still current;
2. All statements and explanatory documentation submitted are current and accurate;
3. Subcontractor complies with all requirements of State of Washington statutes, ordinances, rules and regulations, codes, and orders related to equal employment opportunity and operation of non-segregated facilities;
4. All Subcontractor employees who may work on WRPS's premises or on the Hanford Site are not under the influence of controlled substances, drugs, or alcohol. Subcontractor agrees to the testing of assigned employees under WRPS's program for controlled substances;
5. Subcontractor's information in the WRPS's registration system is current (no more than 12 months old); and
6. Subcontractor will update SAM on an annual basis.

In addition, the Offeror will need to be registered with WRPS through its [vendor registration website](#) and have obtained a vendor identification number and form number (password). If assistance is required, please contact WRPS Contract Support at WRPS_Procurement@rl.gov.

1.5 Identification and Delivery

Address a proposal sent via the U.S. Postal Service to:

Response to Solicitation No. RFQ55944
Karen Fuentes, MSIN H1-24
Washington River Protection Solutions, LLC
P.O. Box 850
Richland, WA 99352

The address for a proposal sent via another delivery service is:

851 Smartpark Street
Richland, WA 99354

Procurement Specialist Contact Information:

Name: Karen Fuentes
Phone Number: (509)372-3909
Email Address: karen_l_fuentes@rl.gov

NOTE: Communications with any WRPS personnel except the above named Procurement Specialist concerning any aspect of this Solicitation may be grounds for disqualifying an Offeror from being considered for award.

1.6 Delivery Date Evaluation

Delivery by the desired delivery date will be a principal consideration in evaluating Proposals. You are hereby requested to submit two priced Proposals. One Proposal shall be based on delivery by the desired delivery date or best delivery date available. The second priced Proposal shall provide the lowest price with the delivery date specified. The authorized procurement representative will evaluate these Proposals on the basis of which best serves the interest of WRPS and the Department of Energy.

Desired Delivery Date: June 1, 2021

1.7 Buyer Not Obligated – Irregularities and Notifications

WRPS is not obligated to pay any costs incurred in the preparation and submission of Offeror's proposal, nor required to enter into a subcontract or any other arrangement with Offeror.

2.0 Proposal Instructions

2.1 General Proposal Requirements

Organize the proposal as outlined below. Prepare the proposal simply and economically and provide a straightforward and concise presentation of the information requested in the Solicitation Request. Proposals submitted electronically must consist of separate files for the Technical Proposal and the Business and Price Proposal. Additional information requested shall include the following:

- What key requirements are cost/schedule drivers?
- What specification changes could result in significant cost and/or risk reduction?

NOTE: Consolidation of RFIs- when preparing RFI consolidate comments/questions to a single RFI per work task. Issuing multiple RFI on the same line items for the same task is more efficient and cost effective. RFIs shall be part of your proposal. Costs of preparation and submittal of said RFIs shall be included.

2.1.1 Volume I – Technical Proposal

WRPS will evaluate Offeror's technical capabilities/qualifications as well as its pricing for the requirements specified in the above pages. Offeror's proposal must address the following including its technical qualifications and capabilities and should not exceed 100 pages:

- An acknowledgement that the requirements of the Request for Quote are fully understood and that Offeror has resources qualified to perform the work.
- A detailed explanation of the approach to accomplishing the requirements. This also includes the commitment of the Offeror to assure the technical adequacy of products provided in the specified timeframe.
- Past Performance and Work Experience: Offeror shall provide prior experience in the form of previous purchase orders, details of work, etc. concerning these types of fabrications. Offeror may also provide information of comparable complexity to that detailed in the Request for Quote.
- Offeror shall provide a detailed description of the proposed fabrication at a minimum depicting the following:
 - 0 **Schedule for completion of this project Delivery Date Evaluation-Delivery by the desired delivery date of June 1, 2021 will be a principal consideration in evaluating Proposals.**
- Firm's capabilities and resources for completing the requirements.
- Provide a detailed schedule for the project.
- An acknowledgement of compliance with the Buy American Act
- An acknowledgement Offeror is enrolled in E-Verify
- Validate that your firm is registered in the System for Award Management (SAM, www.sam.gov)

- Exceptions to Specification/Alternate Proposals
- Any clarifications or changes to the design media need to be submitted with the proposal

2.1.2 Volume II – Business and Price Proposal

Please provide detailed description on cost/pricing information (i.e., hourly rate breakdown, all labor categories, etc.). Standard payment terms are Net 30. Prompt payment discounts will be considered and should be included in the proposal. Fill out completely and include with your proposal the Basis of Proposal sheets. The worksheet is for the line item in the solicitation and you will need to provide the labor rates for all possible labor categories that possibly may be used in the fulfillment of a subcontract. These labor rates will be incorporated into the subcontract for any change orders. The worksheets also provide an area to identify any pricing assumptions.

2.1.3 Volume III – Quality Assurance Manual

The Offeror shall submit their quality assurance program manual that addresses the QA programs identified herein. This manual is required at the time of the proposal submittal. Failure may disqualify you from bidding. If you have submitted your QA Manual previously and there are no changes, please note when and what contract or solicitation number you submitted it under.

2.1.4 Proposal Validity Period

Offeror's proposal shall remain firm for 120 days after the proposal due date

2.1.5 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.

2.1.6 Buy American Certificate (May 2014)

- (a) The offeror certifies that each end product, except those listed in paragraph (b) 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.”

(b) Foreign End Products:

Line Item No.:	Country of Origin:
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[List as necessary]

2.1.7 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 awards that are more than \$3,500 and considered commercial or noncommercial Services (except for commercial Services that are part of the purchase of a Commercial Off the Shelf (COTS) item (or an item that would be a COTS item, but for minor modifications) performed by the COTS provider, and are normally provided for that COTS item) or Construction. Subcontractors who are only suppliers are not subject to E-Verify.

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.

2.1.8 Facility Closure Notice – Holiday and Work Schedules

Notice: Daily work schedules and facility operations are NOT consistent on the Hanford Site. Many organizations and facilities **observe Friday closures** (10 hour days, Monday thru Thursday).

Accordingly, **BEFORE** scheduling deliveries or any work on the Hanford Site, the Subcontractor shall make specific schedule arrangements with the WRPS Procurement Specialist and/or others such as BTR, Facility Manager, Delivery Warehouse Manager, and Building Manager as applicable.

The Buyer will not be liable for the cost of any delays, demurrage, layover, extra travel days, etc. which result from the Subcontractor’s failure to obtain a specific delivery or work schedule in advance.

2.1.9 Foreign Nationals

SUBCONTRACTORS intending to propose use of any Foreign National (non-US citizens), shall indicate their intent as part of the SUBCONTRACTOR'S proposal submission. After being selected for Subcontract Award but prior to start of performance: Foreign National requests will be processed in accordance with Hanford Site Security procedures, DOE Order 142.3a entitled Unclassified Foreign Visits & Assignment Program and Mission Support Alliance (MSA) Procedure MSC-PRO-SEC-392 entitled Unclassified Visits & Assignment by Foreign Nationals. Information for processing requests shall be submitted regardless if the Foreign National works on the Hanford site or elsewhere. Processing of any request are required to be completed/approved prior to commencement of any work. The lead time for processing Foreign National requests can take up to several months depending upon the country of origin and the subject matter involved. If Foreign Nationals are considered for use at any time under a Subcontract, SUBCONTRACTORS shall notify the Procurement Specialist and Hanford Security of the change. SUBCONTRACTORS shall adhere to the requirements for processing and approval as identified above for any changes in Foreign National use.

3.0 QA/Inspection Requirements

3.1 Fabrication/Inspection/Test Plan (Traveler)

(B13) Rev. 1 12/03/02

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.

3.2 Certified Electrical Inspector (Non-NEC IA EI)

(B17) Rev. 0 02/2/07

Supplier personnel performing electrical inspections/tests shall be certified in accordance with the requirements specified in NQA-1 or another recognized national code or standard. Such codes or standards shall require the evaluation of the candidate's education, experience, training, physical requirements and; either test results or capability demonstration. The inspection/test personnel shall be reevaluated & recertified at periodic intervals not to exceed 3 years.

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

1. Current electrical inspection certificates.
2. Evidence inspector has performed an electrical inspection within the past year, e.g. Past inspection reports or an affidavit by the supplier's quality representative whom is not the same person as the inspector.
3. A current visual acuity examination. This exam must be performed annually.

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

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 Certified Material Test Report

(B49) Rev. 2 03/17/06

The Certified Material Test Report (CMTR) shall include actual results of all chemical analysis, tests, examinations, and treatments required by the material specification and this Purchase Order/Contract order. The CMTR shall be legible, reference applicable specification number and year of edition, and be traceable to the material furnished by heat or lot number. All reports are subject to review and acceptance by the Buyer. One copy of the documentation, unless otherwise specified, shall accompany the applicable item(s) shipped.

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 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.

3.8 Control of Graded Fasteners

(B73) 01/12/2010

The provisions stated below are the minimum Department of Energy requirements for high strength graded fasteners produced in compliance with national consensus standards (e.g., SAE, ASTM, ASME).

1. Fasteners shall exhibit grade marks and manufacturer's identification symbols (headmarks) as required in the specifications referenced in the Purchase Order/Contract Order.
- 2.
3. Any fasteners supplied with headmarks matching those displayed on the attached Suspect/Counterfeit Fastener Headmark list, or facsimiles thereof, shall be deemed to be unacceptable under the terms of this Purchase Order/Contract Order.
[Suspect Bolt Head Marking Card](#)
[Suspect Stainless Steel Fastener Headmark List](#)
4. When requested by the Buyer, the Supplier shall provide a legible and reproducible copy of the manufacturer's Certified Material Test Reports (CMTR). These CMTRs shall report the values of the actual chemical and physical tests performed on the represented fastener lot/material heat. Fastener packaging/labeling shall be traceable by lot number or other positive means to the CMTRs.
- 5.
6. Fasteners shall be inspected to verify compliance with the Purchase Order/Contract Order requirements. Additionally, fasteners may also be subjected to destructive testing.
- 7.
8. When requested by the Buyer, the Supplier shall provide a Certificate of Conformance which must certify conformance and traceability of supplied materials to the subject Purchase Order/Contract Order. The document must be legible and reproducible.

3.9 Procurement of Potentially Suspect or Counterfeit Items

(B76) Rev. 3 10/14/2013

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) Guidance at: <http://energy.gov/ehss/policy-guidance-reports/databases/suspectcounterfeit-and-defective-items>.

Additional information may also be found by referring to: Managing Suspect and Counterfeit Items (SCI) in the Nuclear Industry; International Atomic Energy Agency Guide [IAEA-TECDOC-1169](http://www.iaea.org/publications/tecdoc/tecdoc1169).

3.10 Certificate of Conformance

(B79) Rev. 5 09/21/2016

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. 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 OCRWM-related and Quality Level 1 & 2 items and services; 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 Recommended Spare Parts Listing

(B82) Rev. 0 02/22/00

The Supplier shall submit, with or prior to item shipment, a recommended spare parts list. The list shall provide the name and address of the original supplier of the replacement part, and the part's drawings, specification, or catalog identity including applicable change or revision information.

3.12 Packaging/Shipping Procedures

(B85) Rev. 2 09/21/2016

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 procedure(s) 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 the work scope. 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, w/ 2009 Addenda, *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 Packaging and Protection

Items provided under this Subcontract shall be protected from corrosion, rust or other deterioration during shipping. Packaging shall include protection against damage due to moisture, vibration, condensation and other shipping hazards.

When desiccants are utilized, the SUBCONTRACTOR shall identify this fact and the number of packs on the exterior of the shipping container/package. A humidity indicator located behind an inspection window shall be included in every water-vapor proof envelope. Threaded fasteners shall be packaged with thread protectors or other means to prevent thread damage. For bearings, welded preparations, or machined surfaces, packaging will be designed to prevent damage during shipping and handling.

All openings and pipe shall be protected and sealed during shipping to prevent damage and internal contamination. Caps, plugs, and covers shall be colored and designed to prevent loss within the pipe or component.

Unprotected carbon steel shall be painted or coated with rust preventing contact preservative prior to packaging.

Material must exhibit end caps, to preclude the entry of detrimental contaminants. Material must also be adequately packaged in such a way to ensure prevention of carbon steel contamination and damage while in transit to WRPS's facility.

4.2 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.

A Master Submittal Register (MSR) 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 to the address indicated therein.

Submittals must be transmitted electronically to the email address identified on the MSR or as directed via the BUYER's designated File Transfer Protocol (FTP) site. All transmittal subject headings shall contain, at a minimum, the subcontract number, submittal number, and submittal description. Document transmittals shall **not** include password protected files.

Failure to complete and transmit submittals in accordance with the MSR, may result in the delay of invoice payments and final subcontract close out.

6.2 Authorized Procurement Representatives

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

Karen Fuentes, Procurement Specialist
Alice Hendrickson, Procurement Specialist
Michael Voss, Manager, Material Procurement
J. M. Legarreta, Manager, Procurement Services

6.3 Manufacturing Schedule Submittal

The SUBCONTRACTOR shall submit for WRPS's approval a firm-manufacturing schedule within three weeks after receipt of Subcontract. The approved schedule shall become a part of the Subcontract.

The schedule shall show the estimated percentage of physical completion for the entire Subcontract requirement and each major component thereof by calendar weeks starting with receipt of the Subcontract to completion and shipment of all requirements of the Subcontract. Separate bar charts shall be furnished to indicate the manufacturing schedule for each major component.

The schedule shall be in sufficient detail to permit close administrative control of engineering, material deliveries, work in progress, and major Subcontracts. This schedule shall be updated by the SUBCONTRACTOR and furnished to the authorized procurement representative on the first day of each month, and continue throughout the life of the Subcontract.

6.4 Notice of Delivery

Vendor shall notify the Authorized Procurement Representative (Buyer) of the date and time material(s) were delivered to the Hanford Site Warehouse location identified in the Purchase Order. Notification shall be provided to the Buyer within 24 hours after delivery is made. Buyer Notification of the delivery shall be provided by Phone Call or email within the 24 hour time frame.

6.5 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.

6.6 Conditions and Risks of Work

The SUBCONTRACTOR represents that it has carefully examined the drawings and specifications for the Work and has fully acquainted itself with all other conditions relevant to the Work and the SUBCONTRACTOR assumes the risk of such conditions and will, regardless of such conditions, the expense, difficulty of performing the Work, or negligence, if any, of the BUYER, fully complete the Work for the stated Subcontract price without further recourse to BUYER.

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	8	08/06/19
* Firm Fixed Price Contract Type Supplemental Provisions	7	05/15/19
H-2-829939, Sheet 1, 2 – Core Sampler Support Truck RST-A	2	06/24/02
H-2-829939, Sheet 3 – Core Sampler Support Truck RST-A	2	06/18/02
H-2-829939, Sheet 4, 5, 6, 7, 9 – Core Sampler Support Truck RST-A	2	06/19/02
H-2-829939, Sheet 8, 10 – Core Sampler Support Truck RST-A	1	05/23/00
DCN-716126 – Regulator Addition to Sampling Power Washer	00	12/23/20
Master Submittal Register (MSR), A-6005-317 – MR2	2	06/24/02
TOC Vendor Incoming Letter of Transmittal, A-6005-315		
TOC Vendor ILOT Instructions		
Request for Information (RFI), A-6003-417		
Request for Information Instructions		
RFQ55994 Basis of Proposal		