Prequalification Questionnaire / Expression of Interest
Construction Subcontract for the 222SL Cold Laboratory Facility

Washington River Protection Solutions LLC (WRPS) has a project to construct the 222SL Cold Laboratory.

The Scope of the project is the erection of a new 9,300 square foot laboratory facility, utility tie ins, procurement and installation of laboratory casework, furniture and accessories, mechanical, plumbing, HVAC and electrical installations.

Only those capable Subcontractors who are interested in receiving a Request for Proposal (RFP) should complete the attached prequalification questionnaire. The information provided by the Subcontractor's will be used by WRPS to identify Subcontractor's that may be qualified to receive an RFP for the construction of the 222SL Cold Laboratory Facility. Any and all information transmitted by the Subcontractor, up to and including Subcontractor's response to the RFP, may be used to verify the Subcontractor's qualifications to perform the work. Failure to meet all requirements, at any time, may deem the Subcontractor ineligible. Potential Subcontractor's shall submit their response to the attached Prequalification Questionnaire using Microsoft Word file and pdf file via e-mail to mark_a_friend@rl.com no later than , December 8, 2016. Responses that are unnecessarily excessive may be rejected in their entirety. Responses received after December 8, 2016 including mailed sections, might not be considered. Receipt of responses will be acknowledged by e-mail.

Name of Participating Firm(s): _____

Point(s) of Contact: _____

Telephone Number(s): _____

Facsimile Number(s): _____

E-mail Address(s): _____

This is an Expression of Interest/Prequalification questionnaire only. This is not a Request for Proposal (RFP) and shall not be construed as a commitment by WRPS to award a contract.

Introduction

WRPS is planning to issue a Request for Proposal (RFP) for construction services that include all materials, equipment, labor, facilities, transportation, and all other essentials necessary for the construction of the new 222-SL Cold Laboratory Facility on the Department of Energy's (DOE) Hanford Government Site (200 West Area) located in Southeastern Washington State.

Project Background

The DOE Office of River Protection (ORP) currently manages approximately 56 million gallons of highly radioactive mixed waste that is stored in underground tanks at the Hanford Site.

WRPS is seeking qualified construction subcontractors to carry out the construction of the 222SL laboratory facility. The subcontractor must have experience and ability to, procure and construct complex laboratory projects. The subcontractor must have an established Quality Assurance Program meeting ASME NQA-1, 2008 including 2009 1a Addenda Quality Assurance Requirements for Nuclear Facility Applications, latest revision.

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Questionnaire Sections

This prequalification questionnaire has Sections A through H. Each section must be completed. Failure to complete each section may disqualify potential Subcontractor's. Each section provides some key requirements anticipated to be in the request for proposal (RFP) for this Construction Service Subcontract, and asks related qualification questions. Responses should be limited to a few paragraphs unless directed otherwise. Responses that are unnecessarily excessive may be rejected in their entirety.

A. **Safety**
B. **Quality Assurance Capability**
C. **Organizational Structure & Staff Qualifications**
D. **Earned Value Management System**
E. **Small Business Qualification**
F. **Capability and Experience**
G. **Property and Material Management Capability**
H. **Labor Agreements**

Response to each section is required.

A.) Safety

The subcontractor shall provide their last three (3) years of Occupational Safety and Health (OSHA) 300 logs for review. The Experience modification (EMR) shall be no higher than 0.09.

The subcontractor shall submit its Safety Manual for review by WRPS.

B.) Quality Assurance

The subcontractor shall describe its Quality Assurance (QA) Program and provide a copy of its QA Manual for review by WRPS.

C.) Organizational Structure & Staff Qualifications

The subcontractor shall identify and submit resumes for the following individuals that will be required by contract to perform on any resultant subcontract:

- Project Manager
- Project Safety Manager/Supervisor
- Project Quality Assurance Manager/Supervisor
- Site Construction Superintendent
- Field Engineering Manager
- Construction Manager
- Industrial Hygiene Specialist

These individuals will be named in any resultant subcontract and can only be replaced by WRPS consent upon review of resumes.

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The subcontractor shall also provide in writing:

- Its capability to provide Procurement and Construction planning to include a fully resource loaded schedule
- Its capability to provide all equipment, labor, transportation, facilities, materials and all other essentials necessary for the construction of the 222SL Cold Laboratory.

D.) Earned Value Management System (EVMS)

The subcontractor shall demonstrate in writing that it has the capability to operate under EVMS principles.

E.) Small Business Concern

Is your company a Small Business, Small Minority Owned Business? If so, please provide status of such in writing. If you are a large business, please so state.

If your company is not a small business concern, then state how you will promote the use of small business concerns.

F.) Capability and Experience

The subcontractor shall provide up to three written examples of experience in the construction of laboratory or similar buildings with a Variable Air Volume Ventilation System (includes start-up/balancing and commissioning activities) to include:

- Owners Name
- Owner Point of Contact Name and Number
- Date of award
- Initial Contract Amount
- Final Contract Amount
- Original Turnover Date
- Actual Turnover Date

If your company has performed work on the Hanford site for WRPS, MSA, Battelle, or WCH, so state giving enough information for WRPS to make a determination that a thorough understanding of working conditions and requirements on the site are understood.

G.) Property and Material Management Capability

The subcontractor shall provide written evidence that it has a property and material management program

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H.) Labor Agreements

Provide written evidence of labor agreements with local unions that will/may be required to provide labor for the construction effort.

SIGNATURE/CERTIFICATION

By signing below, the subcontractor certifies, that the information provided above is accurate, current and complete. The subcontractor further certifies that it will notify WRPS of any changes to these certifications. The certifications made by the subcontractor, as contained herein, concern matters within the jurisdiction of an agency of the United States and the making of a false, fictitious, or fraudulent representation or certification may render the maker subject to prosecution under Title 18, United States Code Section 1001.

_____ _____

Signature of Bidder/Offeror Responsible for Bid/Offer Date

_____

Typed Name of Person Responsible for the Bid/Offer

_____

Title of Person Responsible for the Bid/Offer

_____

Name of Organization

_____

Street

_____

City State Zip

For questions concerning the requirements of this document, please contact Mr. Mark A. Friend, C.P.M. at Mark_A_Friend@rl.gov