

**Expression of Interest
Tank Refurbishment
B&W Y-12, Oak Ridge Tennessee
February 13, 2014**

PURPOSE

Babcock & Wilcox Technical Services Y-12, L.L.C (B&W Y-12), acting under its Prime Contract No. DE-AC05-00OR22800 with the United States Department of Energy (DOE), is posting this Expression of Interest (EOI) to identify firms capable of, and interested in performing Tank Refurbishment Services at the Y-12 National Security Complex (Y-12 Complex) located in Oak Ridge, Tennessee. Responses received will be used for planning purposes for subsequent procurement actions, if any.

The work scope includes the complete cleaning and recoating of all interior and exterior surfaces of 500,000 gallon steel wastewater storage tanks at the Y-12 Complex West End Treatment Facility. The cleaning and recoating process shall include all activities required to prepare the tank surface for coating and all activities necessary to apply and finish application of the tank coating. The tanks will be empty, dry and free of sludge and sediment prior to turnover to the contractor for refurbishment. The scope provides for up to six tanks to be recoated. Any work involving cutting, welding, and non-destructive radiography of the tanks will be governed by AWWA D 100 – 1979.

Base work tentatively consists of the refurbishment of two tanks while refurbishment of the remaining four will be considered Optional Work. Whether the optional work is exercised will be determined by the availability of funding, and the bid price to refurbish each tank will be a factor in determining the number of optional tanks to be refurbished.

The circular storage tanks are welded and dimensionally are approximately 40 feet to top capacity level and 43 feet in diameter. The work will include grinding, welding or replacement of steel sections as necessary to bring the tank walls into tolerance prior to recoating. Some tanks have a cathodic protection system which must be replaced if removed during the recoating process.

The Seller shall furnish all labor, equipment, engineering, NDE, materials, supplies and transportation needed to accomplish the defined scope.

PROCUREMENT PROCESS

This EOI is not a request for proposal (RFP); it is simply a means to identify potentially qualified and interested bidders.

The Company is looking for technically and commercially qualified businesses of all sizes capable of performing this work.

This is not a small business set-aside. If it is determined by B&W Y-12 that there is a sufficient number of small businesses qualified and capable of performing this work, the RFP will revert to a small business set-aside. Should there be an insufficient number of qualified small businesses expressing interest; the acquisition strategy will remain "full and open".

This EOI is not a prequalification. This EOI request is not an invitation for sealed bids (IFB), or a request for proposal and B&W Y-12 makes no representation that a solicitation to perform this work will result from this EOI. Responding to this EOI does not guarantee that respondent will be invited to participate in the solicitation phase of this process should a solicitation be issued. Participation in this EOI is not a mandatory requirement for participating in a future solicitation, and Company reserves the right to add firms it determines to be qualified, to any final bidders list.

The tentative schedule for issuing an RFP for the Tank Refurbishment Services is September 2014 with work to begin October – December 2014.

EOI SUBMITTAL REQUIREMENTS

The answer to the following questions must be “YES” in order for respondents to be considered. Respondents must include evidence with their reply that supports the affirmative answer. If respondent proposes to have lower tier subcontractors performing portions of the work, Respondent must identify those potential subcontractors and provide the same information (except for Prime Contractor Bonding).

1. Does the Respondent, teaming partner(s) and subcontractor(s) each have an EMR rating less than or equal to 1.0 for the past three (3) calendar years? Provide letter from worker's compensation insurance carrier for each with EMR rating for the past three (3) years.
2. Do the Respondent, teaming partner(s) and subcontractor(s)' Total Recordable Injury /Illness Rate and Average Lost Work Day Rate fall within the applicable statistical standards for your business category?
3. Do the Respondent, teaming partner(s) and subcontractor(s) have experience in integration of environment, safety, and health into work planning and execution [i.e., Integrated Safety Management (ISM)], Occupational Safety and Health Act (OSHA) compliance to support management and operations of facilities that process potentially hazardous liquid waste?
4. Does the Respondent have aggregate bonding (payment & performance bonds) capacity for \$5 million? Provide evidence from an approved surety as listed on the U.S. Treasury Circular 570.
5. Does the Respondent, teaming partner(s) and subcontractor(s) have a Workplace Substance Abuse Program that is compliant with the requirements of 10 CFR 707?
6. Does the Respondent have a Quality Assurance Program that is based on the national standard of the American Society of Mechanical Engineers (ASME) Nuclear Quality Assurance (NQA)-1, *Quality Assurance Requirements for Nuclear Facility Applications*, 2008 (2009 Addendum)?

ADDITIONAL REQUESTED INFORMATION

1. Submit evidence that the Respondent has past and present experience performing the proposed work scope. Provide a list of relevant projects for the last five (5) years which includes a brief description of the work, total cost of the project, total cost of your portion of the project, verifiable references including company name, telephone numbers, contact names and email addresses.

2. Is the Respondent or teaming partner(s) and/or subcontractor(s) listed on the U.S. Government's "List of Parties Excluded from Federal procurement and Non-Procurement Programs Lists"? Are parties aware of any current action by the Government that would preclude the firm from participating?
3. Respondent shall provide its Dunn and Bradstreet (DUNS Number) and overall Dunn and Bradstreet financial rating.
4. Respondent or teaming partner(s) and/or subcontractor(s) should include a completed and signed copy of the form entitled, "Seller Qualification Questionnaire (UCN-21752 – March 2007)". Attach copies of OSHA 300 and 300-A Logs for the most recent three full years.
5. Respondent shall complete and submit the form entitled, "Representations and Certifications (UCN-22338 – August 2012)".
6. Respondent shall complete and submit the form entitled, "Supplier Information (UCN-22533 – September 2012)".

CLOSING DATE FOR SUBMISSIONS

Your written responses are required no later than 12:00 PM, Eastern Time on March 4, 2014. Please limit your response to ten (10) pages or less. Include in your response, the name, title, address, telephone number, facsimile number, and e-mail address of the responsible person to whom future communications regarding a possible RFP should be addressed. Provide a written statement signed by an authorized company official that the information is current, accurate, and complete to the best of the individual's knowledge.

Address your submittals and all questions concerning this request to:

Penny Wiseman
Telephone: (865) 241-0785
Email: wisemanpd@y12.doe.gov