

# WASTE TREATMENT PLANT (WTP) PROJECT REQUEST FOR INTEREST

## WTP Fleet Crane Inspection and Repair

Requisition Number: **24590-NP-FSR-AE00-06544**  
Submit Interest By: **January 24, 2025**  
Quality Level: **NP**  
Award Type: **TIME AND MATERIALS**

### ESTIMATED SCHEDULE

Issue Request for Proposal: **01/15/2024**  
Award and Notice to Proceed: **02/10/2025**

### PROJECT DESCRIPTION AND LOCATION

The Hanford Tank Waste Treatment and Immobilization Plant (WTP) is a complex of radioactive waste treatment processing facilities designed and constructed by Bechtel National, Inc. for the Department of Energy (DOE). The facility will process the Hanford Site tank waste and convert the waste into a stable glass form.

The Project site is located in the 200 East Area of the Hanford Reservation near Richland, Washington, along the Columbia River. The site elevation varies from 662 to 684 feet above mean sea level. Ambient temperature range is -23 degrees F minimum to 113 degrees F maximum, with relative humidity of 5% minimum to 100% maximum. The project design life is 40 years.

### SCOPE OF WORK

SUBCONTRACTOR shall be certified by the State of Washington to perform State Annual Crane inspections. SUBCONTRACTOR will perform repair work on the WTP Job Owned Crane Fleet including but not limited to Potain Tower Cranes, Link-Belt Lattice Boom Conventional and Luffer configuration Boom Cranes, and Hydraulic Boom Cranes.

SUBCONTRACTOR will provide OEM (Original Equipment Manufacturers) replacement parts as required for the repair and maintenance the crane fleet. If OEM parts are not available, SUBCONTRACTOR can provide aftermarket parts only with the written consent of CONTRACTOR.

SUBCONTRACTOR shall respond to CONTRACTOR's service request, parts orders, and perform the services as listed herein within twenty-four (24) hours after verbal or e-mail notification from CONTRACTOR.

There are multiple makes and models of fleet cranes under this RFP. Some example of models within the WTP fleet are Link-Belt, Potain, Alimak, DeMag, Grove, Valla, Terex.

### QUALITY ASSURANCE (QA) REQUIREMENTS

Programmatic Quality Assurance (QA) requirements for subcontracts or purchase orders performed in the WTP Jobsite will be:

<input type="checkbox"/>	Non-Permanent or Temporary Work - Generally no QA program required
<input checked="" type="checkbox"/>	Commercial Quality - Based on DOE Order 414.1C
<input type="checkbox"/>	Nuclear Level Quality - Based on ASME NQA-1 2000

### BIDDER REGISTRATION AND PRE-QUALIFICATION

The BNI Acquisition Services Subcontracts/Purchasing group is responsible for collection, evaluation, and internal publication of potential bidders' information for the purpose of pre-qualifying them to bid on any particular subcontract or purchase order.

As part of this process, BNI requires all potential offerors to register at the Supplier and Contractor Portal at: <https://www.Bechtel.com/supplier/>

If your company has registered previously, then only supplemental information should be sent to the Bechtel National, Inc. representative noted below.

Information to be provided by potential bidders must include:

- Dun and Bradstreet Number
- Company Name
- Company Address
- Contact Phone Number
- Contact Person
- Email Address
- Safety Data and Information
- Applicable Work Experience and Projects
- Size of Business (Small, Large)

### **WTP BACKGROUND**

Information about the WTP Project can be found on <http://www.hanfordvitplant.com>

### **CONTACT**

Bechtel National, Inc.  
450 Hills Street  
Richland, WA 99354  
Attn: Dakota Wiley  
Phone: 509-827-2792  
Email Address: [dwiley1@Bechtel.us](mailto:dwiley1@Bechtel.us)  
Mailstop: MS10-E