

# WASTE TREATMENT PLANT PROJECT (WTP) REQUEST FOR INTEREST (RFI)

## HLW Fire Suppression Maintenance and Inspection Services

**Requisition Number:** 24590-CM-FSR-AYFP-00047  
**Submit Interest By:** Thursday June 25, 2026  
**Quality Level:** CM  
**Award Type:** Fixed Unit Rate / Time and Materials

**ESTIMATED SCHEDULE** Period of Performance: August 27, 2026 – August 27, 2027  
with two (2) Option Years

**Issue Request for Proposal:** 3<sup>rd</sup> Quarter of CY2026  
**Award and Notice to Proceed:** 3<sup>rd</sup> Quarter of CY2026

### **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 Project site is located in the 200 East Area of the Hanford Reservation, along the Columbia River approximately 22 miles north of Richland, Washington.

### **SCOPE OF WORK**

Work associated with this Subcontract shall include, but is not limited to:

SUBCONTRACTOR shall provide routine and non-routine inspection, testing, maintenance, and repair of site fire suppression and fire detection systems in accordance with manufacturer requirements and applicable NFPA codes and standards (NFPA 17, 25, and 72) and CONTRACTOR requirements. Work includes furnishing trained, qualified and certified technicians; distinguishing any new repair work from routine inspection, testing, and maintenance activities; providing all required reports and documentation; and complying with all site access and safety requirements. The SUBCONTRACTOR shall provide 48 hours advance notice prior to performing system work; immediately report and tag deficiencies; and implement measures to maintain system function until permanent corrective actions are made. All labor, materials, and fit-for purpose equipment necessary to inspect, service and repair systems in accordance with CONTRACTOR requirements shall be supplied by SUBCONTRACTOR. Site access requirements apply and must be adhered to at all times.

Work will be performed in two (2) medium-sized structural steel, commercial buildings with dry system extinguishing systems, two (2) medium-sized structural steel, commercial buildings with wet extinguishing systems, and two (2) 20-foot Conex containers with dry chemical extinguishing systems.

### **Equipment and Materials Required**

All materials and equipment necessary to inspect, service and repair fire suppression and fire detection systems will be the responsibility of the Subcontractor.

### **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

## **CODES**

- NFPA 72 – National Fire Alarm and Signaling Code® (edition in effect at time of work execution)

## **STANDARDS**

- NFPA 17 Standard for Dry Chemical Extinguishing Systems (edition in effect at time of work execution)
- NFPA 25), Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems (edition in effect at time of work execution)

## **BIDDER REGISTRATION AND PRE-QUALIFICATION**

The BNI Acquisition Services Subcontracts 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 the following 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>

## **RFI CONTACT**

Bechtel National, Inc.  
450 Hills Street  
Richland, WA 99354  
Attn: Tina Tanaka  
Phone: 509-827-4576  
Email Address: [tmtanaka@bechtel.us](mailto:tmtanaka@bechtel.us)