

WASTE TREATMENT PLANT PROJECT REQUEST FOR INTEREST

HVAC Air-Conditioning Condensing Unit & Cooling Kit

Requisition Number: **24590-03-SCR-MKH0-00048**
Submit Interest By: **September 18th, 2026**
Award Type: **FIRM FIXED PRICE**

ESTIMATED SCHEDULE

Issue Request for Proposal: **September 21st, 2026**
Proposal Due Date: **October 5th, 2026**

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

Supply air-conditioning condensing units and cooling kits, detailed descriptions are below

- Item Descriptions:
 - (Quantity 4): CONDENSOR UNIT, SPLIT COOLING, 60,000BTU,460V/3PH/60HZ - TRANE 4TTA3060D4000DB
 - (Quantity 4): KIT, LOW TEMPERATURE COOLING, INCLUDES AY28X079 – TRANE BAYLOAM107A WITH AY28X079

QUALITY ASSURANCE (QA) REQUIREMENTS

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

☐	Non-Permanent or Temporary Work - Generally no QA program required
☒	Commercial Quality - Based on DOE Order 414.1C
☐	Nuclear Level Quality - Based on ASME NQA-1 2000

Bechtel may require, as an element of bidder pre-qualification, submission of a representative sample QA Program or Table of Contents copy. For Nuclear Level Quality subcontracts, the successful bidder's QA Program must be approved prior to award of the subcontract or purchase order.

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: Mark McClurkin
Phone: 509-827-3431
Email Address: mmcclurk@bechtel.us