



June 4, 2024

EOI #: HMIS-2024-06-04

Dear Interested Parties,

EXPRESSION OF INTEREST (EOI) # HMIS-2024-06-04 SUPPLY OF BULK CHEMICALS FOR 283WR WATER TREATMENT PLANT.

Hanford Mission Integration Solutions (HMIS), as a prime contractor to the U.S. Department of Energy (DOE) is issuing this Request for an Expression of Interest (EOI) as a means of conduct market research to identify interest in and the resources available to provide the Supply of Bulk Chemicals for 283WR Water Treatment Plant.

The work products and services to be provided, including any specific HMIS standards and requirements, required for the successful completion of this work activity includes: The requested product packaging will be specified on each order, i.e. bulk, drums, cases, etc. Bulk chemical products will require the subcontractor's delivery personnel to pump the designated products from the delivery vehicle directly into fixed holding tanks located inside the Buyer's facility.

The subcontractor shall supply Safety Data Sheets (SDS) for all products.

Deliveries will be made to the water treatment facility located in the 200 West Area of the Hanford Site, at the 283WR building. Deliveries will be made between 0700 and 1530 hours, Pacific Standard Time.

If the Subcontractor will operate commercial motor vehicles (CMV) on the Hanford Site during the performance of this work scope, then the following applies: The Subcontractor shall act as the shipper (person who offers the hazardous material for transportation) and the transporter under Title 49 CFR.

The desired fluid products and estimated annual usage are not available at this time. The quantities below are a maximum level that will be delivered at any one time. All chemicals must be National Sanitation Foundation (NSF) drinking water treatment chemicals.

PRODUCT	QUANTITY	UNIT
Aluminum Chlorohydrate (ACH)	4440 max.	Gallons
Sodium Hypochlorite (NaOCl)	4440 max.	Gallons
Sulfuric Acid Blend (CTA)	330 max.	Gallons
Sodium Hydroxide (NAOH)	330 max.	Gallons
Calcium Thiosulfate (CTS)	330 max.	Gallons



Requested Information

Interested parties are invited to submit an expression of interest including the following:

- Your company's desire to participate.
 - Point of Contact
 - Title
 - Phone Number
 - Email Address
- Your company's ability to meet the high-level requirements as outlined above.
- Your company's socio-economic size standard based on NAICS:
 - 221310 – Water Supply and Irrigation Systems
- Confirmation that your company is registered in System for Award Management (www.sam.gov).

Vendor Responses

Please send all correspondence regarding this EOI to Procurement Specialist, Robin Domina at robin_1_domina@rl.gov and Chris Fairchild at christina_1_fairchild@rl.gov. Questions and your response to this Expression of Interest are due by 2:00 PM (PST) Monday, June 24, 2024.