

SOURCES SOUGHT

SSCVS Continuous Air Monitor System Procurement-Design-Build

This SOURCES SOUGHT NOTICE is for all business classifications. The purpose of this sources sought notice is to determine the interest of available subcontractors for the design, procurement, installation, and testing/commissioning of a Safety Significant, Safety Integrity Level 2 rated underground Continuous Air Monitor (CAM) system at the Waste Isolation Pilot Plant (WIPP), located near the vicinity of Carlsbad, New Mexico, in accordance with the Statement of Work (SOW). This synopsis is for information and planning purposes and is not to be construed as a commitment.

PLEASE NOTE THAT THIS IS NOT A REQUEST FOR PROPOSAL, NO SOLICITATION EXISTS AT THIS TIME.

NWP is conducting a market survey to determine the availability and technical capability of all qualified businesses, including small businesses, small disadvantaged businesses (SDB), 8(a) small businesses, woman-owned small businesses (WOSB), veteran owned small businesses (VOSB), service-disabled veteran-owned small businesses (SDVOSB), and Historically Under-utilized Business Zone (HUBZone) small businesses capable of the design, procurement, installation and testing/commissioning of an underground CAM system. NWP intends to award the subcontract through **Full and Open Competition and** in accordance with the SOW, specifications, drawings, applicable codes and standards referenced in the contract documents.

All responding firms are requested to identify their firm's size and type of business to the anticipated North American Industrial Classification System (NAICS) code. For this acquisition, the NAICS code is **561621 Alarm systems sales combined with installation, repair, or monitoring services**. Teaming arrangements and joint ventures will be considered for any subsequent procurement based on NWP's market research.

Synopsis of the work to be performed is as follows:

The work includes the design, procurement, fabrication, delivery, installation, and start-up testing and commissioning of a complete multi-unit, underground Continuous Air Monitoring (CAM) system. To also include all equipment, labor, materials, services, engineering, software programming, supervision, technical support, quality control (QC), tools, consumables, and all incidentals necessary to complete the installation and testing of the CAM system.

The CAMs and associated components of the CAM system are graded as Management Level 1 (ML-1), which is commensurate with a safety significant (SS) system. CAMs and associated system components shall meet the requirements of a SIL-2 safety instrumented system (SIS).

Estimated Solicitation Issuance Date: June 13, 2019

Estimated Proposal Due Date: July 15, 2019

The contract duration will be approximately 1 year to be finalized after proposals have been evaluated and negotiated. The estimated starting date is 01 August 2019.

Project magnitude is estimated between \$1,000,000.00 and \$5,000,000.00.

Interested firms responding to this Sources Sought Notice are requested to provide a capability statement to fulfill the NWP requirements as stated above. The capability statement shall not exceed four (4) pages and provide sufficient detail in order that NWP can assess the technical experience, expertise, skills & capabilities as relevant to the requirement. Please specify one primary and one alternate Point of Contact (POC) within your firm, including telephone numbers and email addresses.

Please submit all information to **Jeff Holley** at jeff.holley@wipp.ws or (575) 628-5858 for initial preview of the Statement of Work and Specifications. Your review and feedback of these two documents is appreciated.