

SOURCES SOUGHT
WIPP Site Fire Protection System Upgrade – Phase 4
Fire Detection and Alarm System

This SOURCES SOUGHT NOTICE is for all business classifications. The purpose of this sources sought notice is to determine the interest of available subcontractors to install a new Fire Detection and Alarm System at the Waste Isolation Pilot Plant (WIPP), located near the vicinity of Carlsbad, New Mexico, in accordance with the Statement of Work (SOW), specifications, construction drawings, applicable codes and standards; and, the contract documents. 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 identify sources, and to determine the availability and technical capability of all qualified businesses to install a new, WIPP site FIRE DETECTION AND ALARM SYSTEM through **Full and Open Competition**.

Synopsis of the work to be performed includes:

The purpose of this procurement is to award a **Firm Fixed Price** type contract to install and construct a new fire detection and alarm system for all WIPP Site facilities, to include (but not limited to) the following activities:

- A. Construct a new fiber loop around the WIPP Site with lead-ins to the new fire alarm panel locations throughout the site, to include trenching to a nominal one foot depth.
- B. Installation of a new fire detection and alarm communications network, independent of the existing system.
- C. Installation of new fire alarm panels and appurtenances in each of the WIPP Site buildings.
- D. Testing and commissioning each new fire alarm panel after installation.
- E. Installation of centralized fire alarm control panel(s) in the WIPP Site Central Monitoring Room (CMR).
- F. Linking the new fire detection and alarm communication network, and by extension all new fire alarm panels, to the centralized fire alarm control panel(s) located in the WIPP Site CMR.
- G. Testing and commissioning of the installed new fire detection and alarm system to validate operability of the system; and, to validate CMR data.

A Pre-proposal Conference will be conducted at the WIPP Site to discuss all aspects of the proposed Scope of Work and to tour the proposed work area, on or about **May 9, 2019**.

Estimated Solicitation Issuance Date: **April 30, 2019**

Estimated Proposal Due Date: **May 27, 2019**

The contract duration will be from actual date of award through **TBD**.

Estimated price is between **\$1,000,000 and \$5,000,000**.

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. This acquisition, is under NAICS Code 238210 – Electrical Contractors and Other Wiring Installation Contractors (to include Other Building Equipment Contractors).

Interested parties should contact Roberto Olivas at Roberto.Olivas@wipp.ws or 575-234-8962 for initial preview of the Statement of Work and Specifications. Your review and feedback of these two documents is appreciated.