

N3B Statement of Work
Archaeological Support Services

A. PROJECT TITLE: Los Alamos Legacy Waste Cleanup (LLCC) Project, Resource Conservation Recovery Act (RCRA), Operations, Characterization and D&D.

B. BACKGROUND: Newport News Nuclear BWXT Los Alamos (N3B) manages the 10-year, \$1.38 billion Los Alamos Legacy Cleanup Contract for the U.S. Department of Energy, Office of Environmental Management, and Los Alamos Field Office.

N3B is a limited liability company owned by HII Nuclear Inc. and BWX Technologies, joined by our critical subcontractors Longenecker and Associates and Tech2 Solutions.

N3B brings operational discipline, proven approaches and predictable results to the Los Alamos Legacy Cleanup Contract.

C. SCOPE: The Environmental Professional for Environmental Programs/Services is responsible for supporting safe, compliant, and environmentally protective execution of the Los Alamos Legacy Cleanup Contract (LLCC).

Specific organizational duties include reviewing proposed projects to determine environmental compliance needs and providing project managers with specific project implementation requirements.

D. SPECIFIC TASKS:

- Will perform archaeological field and office work in collaboration with other cultural resource professionals:
 - Field-based work can involve monitoring ground-disturbing projects next to heavy machinery, flagging cultural resources for avoidance, field survey and site recording, hiking sometimes in rugged terrain
 - Office-based work can involve conducting background research, evaluating National Register of Historic Places eligibility and documenting the results in Section 106 compliance reports suitable for agency and SHPO/NPS consultation, and providing cultural resource review comments for future projects

- Ensure project adherence to the following documents:
 - The National Historic Preservation Act
 - The LANL *Cultural Resources Management Plan*

- Develop and assist in cultural resource management recommendations and assess project effects on such resources
- Coordination and interface with N3B project managers to perform site visits before project execution

E. SPECIAL REQUIRMENTS: (may include, but are not limited to):

Minimum Qualifications (Knowledge, Skills, Abilities):

- Must be a U.S. citizen
- Possess a valid driver's license
- Ability to work outside in the hot or cold New Mexico weather
- Ability to identify historic and pre-Hispanic artifacts, cultural features, and archaeological sites
- Proficiency in ArcGIS and GPS equipment
- Proficiency with standard word processing (Word) and workbook (Excel) software
- Proficiency in North American archaeology and culture history, with an emphasis in New Mexico or the United States Southwest
- Demonstrated verbal and written communication skills for communicating effectively with stakeholders, critical reviewing skills for analysis, and development of technical reports for compliance documents
- Good time management skills to manage diverse portfolio and multiple project needs
- Strong problem-solving and analytical skills
- Flexibility and willingness to learn

Education and Experience Required:

Must meet the terms and conditions in accordance with the MSA Subcontract Staff Augmentation Personnel, Exhibit D-3 N3B Level Chart

Bachelors' degree in Archaeology, Anthropology, or Native American studies, combined with at least 5 years of relative field/office experience, or a graduate degree in Archaeology, Anthropology, or Native American studies with at least 3 years of relative field/office experience.

- Completion of an accredited archaeological field school or demonstrative equivalent
- Field experience performing archaeology and cultural resource management in New Mexico or the United States Southwest is highly encouraged, but not required
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F. PERIOD OF PERFORMANCE

TBD

G. PLACE OF PERFORMANCE

This position is located in Los Alamos, New Mexico.

On-site Full-time

Weekend and after hours approved for over-time

Travel allowance not approved.