



# STATEMENT OF QUALIFICATIONS

SEPTEMBER 2024



## Pinnacle Archaeology LLC

#### Cultural Resource Management & Compliance Solutions

Pinnacle Archaeology LLC (Pinnacle) is a 100 percent employee-owned, womenowned, small business headquartered in Boise, Idaho. Established in 2023, our cultural resource management (CRM) firm was founded by professional archaeologists with deep roots and experience in the western United States. Pinnacle focuses on highquality work for the best value.

Through our commitment to quality and value, we offer our clients effective and reliable CRM solutions to help navigate through various regulatory compliance processes. Pinnacle understands that clients expect and deserve project-specific support services that are cost-effective, timely, and superior in quality. The Pinnacle team works in partnership with our clients to meet project objectives within their budgetary and schedule constraints. Our team of professionals offers our clients decades of experience in our diverse service areas of cultural resources investigations.

Our core team has practical knowledge and extensive experience with cultural resource regulations and compliance including National Historic Preservation Act of 1966, as amended (NHPA) (Sections 106 and 110), National Environmental Policy Act (NEPA), Native American Graves Protection and Repatriation Act (NAGPRA), and various state, municipal, and local regulations. All our work is performed under the oversight of an archaeologist who meets the Secretary of the Interior's (SOI) Professional Qualification Standards for archaeology in accordance with Appendix A of 36 Code of Federal Regulations (CFR) 61. We are registered under the North American Industry Classification System (NAICS) code 541720 (Research And Development In The Social Sciences And Humanities).

#### **OUR VALUES**

- Integrity means we take ownership of our projects with transparency, professionalism, and high standards.
- **Passion** means we have experienced, inquisitive, and hard-working staff teaming up to identify, record, and protect cultural heritage.
- Innovation means we never settle for less than excellence but continue to learn and grow to continue to expand our expertise and the field of archaeology.
- Impact means that we strive to collaborate and empower others through teaching, service, and partnerships.



#### SMALL BUSINESS ADVANTAGE

As a small business with highly experienced staff, we bring unique advantages to our clients and partners:

- Working with a small business allows for multiple small business contract goals to be met by our participation.
- Capability to function as a prime contractor on competitive, indefinite delivery indefinite quantity (IDIQ) procurements.
- Ability to support large prime contractors in meeting small business contracts.
- Member of the American Cultural Resources Association (ACRA).
- No project is too large or too small.

Pinnacle is a registered Disadvantage Business Enterprise (DBE) with the State of Idaho Transportation Department under regulations set forth in 49 CFR 26 and a certified United States Small Business Administration (SBA) women-owned, small business (WOSB).

#### **OUR SERVICES**

Pinnacle was formed to provide quality professional cultural resource services to commercial and governmental clients. The core services now offered to our clients include:

- Class I record reviews Literature Searches/Archival research
- Archaeological Survey
- Site Inventories
- Archaeological Site Assessments and Testing
- Non-Invasive Survey and Discovery (Drone, Lidar, Ground Penetrating Radar)
- Preparation of Data Recovery Plans
- Data Recovery Excavations
- Construction Monitoring
- Agency and Tribal Consultation



### **RELEVANT EXPERIENCE**

As a newly established company, Pinnacle has an always growing list of projects including the following (updated 9/26/2024):

Project	Client	Project Description
Cultural Heritage Survey for Tree Planting Following 2020 and 2021 Fires, Umpqua National Forest, Douglas County, Oregon (2023)	Rabe Consulting; U.S. Forest Service - Umpqua National Forest	Under subcontract to Rabe Consulting, Pinnacle performed a Phase III cultural resource survey for the USFS. Pinnacle completed a pedestrian survey with transects spaced no more than 20-m apart and excavated 116 shovel test pits across approximately 246 acres in the Diamond Ranger District of the Umpqua National Forest. Additionally, five previously recorded prehistoric sites were formally tested with 7.1 cubic meters excavated and analyzed for NRHP determinations. Artifacts were washed, sorted, and curated. The survey resulted in the documentation of ten sites (six previously recorded and four newly recorded). Project completed on time and within budget.
Cultural Heritage Survey for the South Tiller Fuel Breaks, Umpqua National Forest, Douglas and Jackson Counties, Oregon (2023–2024)	Rabe Consulting; Oregon Department of Forestry; U.S. Forest Service - Umpqua National Forest	Under subcontract to Rabe Consulting, Pinnacle completed a pedestrian survey with transects spaced no more than 20-m apart and excavating approximately 40 shovel test pits across approximately 687 acres in the Tiller Ranger District of the Umpqua National Forest. There were 17 previously recorded sites updated, two newly recorded sites, and one newly recorded isolated occurrence. Project completed on time and within budget.
Cultural Heritage Survey for the Sun Pass Timber Stand and Wildlife Habitat Improvement Project, Fremont-Winema National Forest, Klamath County, Oregon (2024)	Rabe Consulting; Oregon Department of Forestry; U.S. Forest Service -	Under subcontract to Rabe Consulting, Pinnacle performed a Class III cultural resource survey for the ODF in agreement with the USFS. Pinnacle completed a



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	Fremont-Winema National Forest	pedestrian survey with transects spaced no more than 20-m apart across approximately 2,709 acres and updating 43 previously recorded sites across 37,117 acres in the Chumult Ranger District of the Fremont-Winema National Forest. Project completed on time and within budget.
<text></text>	Rabe Consulting; Oregon Department of Forestry; U.S. Forest Service - Rogue River- Siskiyou National Forest	Under subcontract to Rabe Consulting, Pinnacle performed a Class III cultural resource survey for the ODF in agreement with the USFS. Pinnacle completed a pedestrian survey with transects spaced no more than 20-m apart across approximately 1,406 acres with shovel test probes excavated every five acres. In total, ten new sites were recorded, seven new isolates, and 18 previously recorded sites updated including at least 10 linear miles of railroad documented. Fieldwork has been completed in the High Cascades Ranger District of the Rogue River-Siskiyou National Forest and the report will be completed in 2025.
Archaeological Survey for the 54 North Fuels Reduction and Huckleberry Restoration Project, Umatilla National Forest, Umatilla County, Oregon (2024- 2025)	Nature's Capital LLC; Oregon Department of Forestry; U.S. Forest Service - Umatilla National Forest	Under subcontract to Nature's Capital LLC, Pinnacle is performing a pedestrian survey with transects spaced no more than 15-m apart in the Umatilla National Forest. Survey expected to be completed in October 2024 with the report to follow in 2025.



Project	Client	Project Description
Class III Cultural Resource Survey for the South End of the Gooseneck Ranger District of the Klamath National Forest, Siskiyou County, California (2023)	Rabe Consulting; California Deer Association; U.S. Forest Service - Klamath National Forest	Under subcontract to Rabe Consulting, Pinnacle performed a Class III cultural resource survey for the California Deer Association in agreement with the USFS. Pinnacle completed a pedestrian survey with transects spaced no more than 30-m apart over approximately 7,018 acres in the Goosenest Ranger District of the Klamath National Forest in Siskiyou County, California in preparation of vegetation management projects. The survey resulted in the documentation of 13 previously recorded sites,13 new sites, and 23 isolated occurrences. The survey and report were prepared following USFS and California Office of Historic Preservation (OHP) standards. Project completed on time and within budget.
Cultural Resource Survey for the Biogas Recovery Project at Five D Farms, Pasco, Washington (2023)	Rabe Consulting; Five D Dairy	Under subcontract to Rabe Consulting, Pinnacle performed a pedestrian survey with transects spaced no more than 10-m apart and excavated 25 shovel test pits across approximately 8 acres in Pasco, Washington in preparation for a dairy farm expansion. The survey resulted in the documentation of no cultural resources. The survey and report were prepared following Washington DAHP standards.



Project	Client	Project Description
Cultural Resource Survey for Marble Solar LLC, Albany, Oregon (2023)	Rabe Consulting; Marble Solar LLC.	Under subcontract to Rabe Consulting, Pinnacle performed a pedestrian survey with transects spaced no more than 10-m apart and excavated 57 shovel test pits across approximately 14.7 acres in Albany, Oregon in preparation for a solar farm. The survey resulted in the documentation of four isolated occurrences. The survey and report were prepared following Oregon SHPO standards.
Cultural Resource Survey for the Pilot Rock Solar Facility, Pilot Rock, Oregon (2023)	Rabe Consulting; Sunhurst Energy, LLC	Under subcontract to Rabe Consulting, Pinnacle performed a pedestrian survey with transects spaced no more than 20-m apart and excavated 41 shovel test pits across approximately 10.3 acres in Fort Rock, Oregon in preparation for a solar farm. The survey resulted in the documentation of no new or previously recorded cultural resources. The survey and report were prepared following Oregon SHPO standards.
Cultural Resource Survey for the Chiloquin High School Gymnasium, Chiloquin, Oregon (2023)	Rabe Consulting; Klamath County School District	Under subcontract to Rabe Consulting, Pinnacle performed a pedestrian survey with transects spaced no more than 10-m apart and excavated 57 shovel test pits



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		across approximately 2.4 acres in Chiloquin, Oregon in preparation for a high school gymnasium. The survey recorded in the documentation two new recorded cultural resources. The survey and report were prepared following Oregon SHPO standards.
<text></text>	Rabe Consulting; David Evans and Associates Inc., Oregon Department of Transportation	Under subcontract to Rabe Consulting, Pinnacle conducted Phase I research concerning approximately 49 intersection points with 188 ramp locations in Myrtle Point, Gold Beach, Bandon, and Reedsport that require the construction of ADA accessible ramps on sidewalk crossing points. In addition to the Phase I literature review, Pinnacle performed fieldwork and gave recommendations to ODOT about the cultural sensitivity of the work areas. Project completed on time and within budget.



#### **BIOGRAPHIES OF PERSONNEL**

Our experienced senior technical and project management staff have over 35 years of combined experience working as professional archaeologists in the western United States and beyond. These valued team members include:

Name	Education	Certification(s)	Work Overview
Ashlee Hart, Ph.D., RPA (President and Principal Archaeologist)	<ul> <li>Ph.D. (Anthropology) - State University of New York at Buffalo, 2019</li> <li>M.A. (Anthropology) - State University of New York at Buffalo, 2016</li> <li>B.S. (Anthropology) - University of Idaho, 2013</li> <li>B.A. (History) - University of Idaho, 2013</li> </ul>	<ul> <li>Secretary of the Interior Qualified Archaeologist and Historian (36 CFR Part 61)</li> <li>Registered Professional Archaeologist (RPA 18005/5069)</li> <li>Oregon State Historic Preservation Office designated State Qualified Archaeologist (ORS390.235(6)(b))</li> <li>Oregon Department of Transportation Qualified Cultural Resource Consultant</li> <li>Washington Department of Archaeology and Historic Preservation WISAARD Approved Archaeologist</li> <li>Idaho CRIS Authorized User</li> <li>BLM permittable as a Principal Investigator in all, or portions of Oregon, Washington, Nevada, Idaho, and California</li> <li>HAZWOPER Training, 40-hours</li> <li>OSHA Trenching and Excavation Competent Person</li> </ul>	Dr. Ashlee Hart has over ten years of experience as a professional archaeologist. She has proven her ability to work interdisciplinary with geographic information systems (GIS) specialists, architectural historians, historic preservation specialists, and natural resources specialists to preform cultural resource assessments to meet federal, state, and local regulations. Dr. Hart has practical knowledge and extensive experience with cultural resource regulations and compliance including National Historic Preservation Act (NHPA) (Section 106 and 110), National Environmental Policy Act (NEPA), and Native American Graves Protection and Repatriation Act (NAGPRA).
<b>Timothy</b> <b>Frank, B.S., RA</b> (Associate Archaeologist)	<ul> <li>B.S. (Anthropology)         <ul> <li>Oregon State University, 2015</li> </ul> </li> </ul>	<ul> <li>BLM permittable as a Field Director in all, or portions of Oregon, Washington, Nevada, and Idaho.</li> <li>Idaho CRIS Authorized User</li> </ul>	Mr. Frank has over nine years of experience in the Great Basin and Columbia Plateau. His experience includes cultural resource inventories, site recording, and data recovery. He has conducted work for



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			multiple government agencies including Bureau of Land Management, Oregon Department of Transportation, US Fish and Wildlife Service, and cultural resource surveys prior to private development. His field skills include proficiency in GPS; pedestrian survey and in-field artifact identification; site recording and mapping; use of a total station; artifact analysis; and report production.
<b>Jacob Nelson,</b> <b>B.S.</b> (Associate Archaeologist)	<ul> <li>B.S. (Social Science) - Boise State University, 2004</li> <li>A.S North Idaho College, 1999</li> </ul>	<ul> <li>BLM permittable as a Field Director in all, or portions of Oregon, Washington, and Idaho.</li> </ul>	Mr. Nelson has over ten years of experience as a professional archaeologist across the United States and internationally. He has extensive experience performing all phases of archaeological survey, testing, and excavation. Additionally, he has performed Class I literature reviews, record searches, and performed monitoring work.
<b>Brooklynn</b> <b>Carnevale, B.S.</b> (Staff Archaeologist)	<ul> <li>B.S. (Anthropology)         <ul> <li>Boise State University, 2022</li> <li>M.A. (Cultural Resource Management) - Adams State University, degree expected 2025</li> </ul> </li> </ul>	<ul> <li>Internship with Idaho SHPO with experience with curation.</li> <li>Idaho CRIS Authorized User</li> </ul>	Ms. Carnevale has over two years of experience as a professional archaeologist. Ms. Carnevale is experienced in prehistoric and historic archaeological survey, shovel test pits, and artifact curation. She has contributed to and co- authored Class III reports. She has worked throughout Idaho and Oregon.
Shalene Dickard, B.A. (GIS Technician/Staff Archaeologist)	<ul> <li>B.A. (Anthropology and GIS) - University of Northern Colorado, 2016</li> </ul>	<ul> <li>Idaho CRIS Authorized User</li> </ul>	Ms. Dickard has over four years of experience as a GIS and archaeology professional. She is currently working on her M.A. in Cultural Resource



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	<ul> <li>M.A. (Cultural Resource Management) - Adams State University, degree expected 2025</li> </ul>		Management at Adams State University. Shalene's research interest focuses on using remote sensing technology to locate and record overland trails. Before working at Pinnacle Archaeology, Shalene managed the cultural resource and GIS program at a National Park Service Unit.

#### **CONTACT INFORMATION**

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