

General Service Administration Multiple Award Schedule

AUTHORIZED FEDERAL SUPPLY SCHEDULE PRICE LIST

GSA CONTRACT NO. 470RAA20D000B

Federal Supply Group: MAS

Price list current as of Modification # PS-A812 effective February 3, 2020









Air Quality Monitoring Atmospheric Modeling Pollutant Emissions Characterization Archaeology, Anthropology, Paleoecology **Biological & Geological Sciences** Remote Sensing, GIS & Data Visualization Hydrogeology & Geochemistry **Geostatistical Analysis Data Collection & Management** Data Analysis & Research Study Design & Coordination

Schedule Number:

Contract Number: Contract Period:

Business Size:

MAS

47QRAA20D000B 10/11/2019 - 10/10/2024

Other than Small

CONTRACTUAL POINT OF CONTACT:

Diane Samuel

Director of Sponsored Projects and Compliance

Diane.Samuel@dri.edu (702) 862-5593 (Office)

Desert Research Institute

2215 Raggio Parkway Reno, Nevada 89512-1095

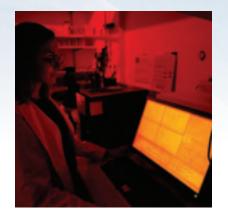
www.dri.edu



TABLE OF CONTENTS

GSA CONTRACT NO. 47QRAA20D000B

About DRI	4-7
Customer Information	8-10
Contract Labor Price List	11–14
Labor Categories and Qualifications	15–22
Lab Support Price List	23











DRI AT A GLANCE

\$31 MILLION IN SPONSORED RESEARCH

31,590 NEVADA STUDENTS REACHED IN 2018-2019 BY K-12 PROGRAMS

758 K-12 SCIENCE TEACHERS TRAINED

OVER 4.00 SCIENTISTS, ENGINEERS, STUDENTS, AND STAFF

OVER 300 PROJECTS ON ALL 7 CONTINENTS

100 PH.D. FACULTY

RESEARCH IN OVER 40 SCIENTIFIC DISCIPLINES

4 SPECIALIZED LABS

OVER \$9 IN TOTAL ECONOMIC BENEFIT TO NEVADA FOR EVERY \$1 IN STATE APPROPRIATIONS

RESEARCH CAMPUSES







RESEARCH AND SOLUTIONS FOR A CHANGING PLANET

For almost 60 years DRI research faculty, students, and staff have applied scientific understanding to support the effective management of natural resources while meeting Nevada's needs for economic diversification and science-based educational opportunities. With more than 400 employees and two main campuses in Reno and Las Vegas, DRI serves as the non-profit environmental research arm of the Nevada System of Higher Education.

DRI's faculty members are nontenured, entrepreneurial and responsible for their own salaries from external grants and contracts. This blend of academic rigor and private-sector pragmatism has earned DRI a reputation for delivering rapid, high quality environmental science in a businesslike fashion.

OUR MISSION

We excel in basic and applied research and the application of technologies to improve people's lives throughout Nevada and the world. We implement this mission by fostering scientific and engineering talent.

OUR VISION

We seek to be the world's scientific leader investigating the effects of natural and human-induced environmental change and advancing environmental technologies aimed at assessing a changing planet. We will achieve this vision by increasing scientific knowledge and understanding of the earth's environment, promoting preservation of diverse ecosystems, advancing responsible resource management, and improving human health and welfare.

DRI CLIENTS AND RESEARCH SPONSORS







DIVISION OF ATMOSPHERIC SCIENCES

SERVICES + CAPABILITIES

AIR QUALITY MONITORING

- Automated filter-based samplers for aerosol and gas sampling
- Continuous aerosol mass, size distribution, optical properties, and composition
- Automated and passive sampling of volatile organic compounds
- Analysis of over 400 individual gas- and particle-phase organic compounds
- Measurements of emissions from marijuana growing facilities and impact on air quality
- Mobile measurements of spatial distribution of pollutants in urban areas

ATMOSPHERIC MODELING

- Regional scale models for airflow, cloud and precipitation formation, and pollutant transport in complex terrain
- Coupled atmospheric and hydrologic models
- Source apportionment and dispersion modeling
- · Photochemical and light extinction modeling

ENVIRONMENTAL HEALTH EFFECTS

- Characterization of first- and second-hand exposure to e-cigarette and cannabis aerosols
- Biomarkers of exposure assessment

METEOROLOGY

- Use of satellite radiances to infer atmospheric structure
- Development of software to infer cirrus cloud distributions from satellite radiances
- Surface, column, and aircraft measurements of atmospheric motion and thermodynamics
- Three dimensional flows and cloud and precipitation fields by radar
- Cloud radiative properties from satellite and radar
- · Column water vapor concentration
- Particle size distribution and imaging by insitu microphysical probes

POLLUTANT EMISSIONS

CHARACTERIZATION

- Dilution chamber sampling of stationary source emissions
- Fugitive and area source emission sampling
- Emission factor and inventory development for modeling purposes

SOCIAL SCIENCE

- Experienced team leads for integrated physicalsocial projects
- Evaluation of projects, web tools, and research products
- Focus on use-inspired science and stakeholder engagement

STUDY DESIGN & COORDINATION

- Air quality program design
- · Quality control & quality assurance
- Data compilation, validation, analysis, and reporting

WEATHER MODIFICATION

- · Cloud seeding for snowfall enhancement
- Ultra-trace chemical analysis of snow
- UAS applications for applied atmospheric research

WILDLAND FIRE

- UAS applications for fire management support
- Wildfire visualization
- Climate and weather applications

WWW.DRI.EDU/DAS



DIVISION OF EARTH & ECOSYSTEM SCIENCES

SERVICES + CAPABILITIES

ARCHAEOLOGY, ANTHROPOLOGY & PALEOECOLOGY

- · Cultural resources inventory and management
- · Historic preservation of cultural sites
- Study of ancient species, ecosystems & climates

BIOLOGICAL SCIENCES

- Astrobiology
- · Biogeochemistry of extreme environments
- Plant and ecosystem ecology
- · Environmental genomics
- Microbial ecology and molecular biology
- · Ecosystem and agricultural sustainability

GEOLOGICAL SCIENCES

- Geoscience support for military operations
- · Dust and aerosol characterization
- · Soil science and soil testing
- · Geochronology and luminescence dating
- · Geochemical modeling
- · Quaternary geomorphologys

HEALTH SCIENCES

- · Genetics and population health
- Bioinformatics and health analytics
- Personalized medicine and wearables

REMOTE SENSING, GIS & VISUALIZATION

- Analytics, informatics, machine learning and data visualization
- Environmental forensic studies
- Species and habitat mapping
- Unmanned aerial systems (UAS) applications and development
- · Water resource and water rights mapping

RESEARCH COMMERCIALIZATION

- TuBiomics: Agricultural pharmaceutical company creating organic antifungal chemicals
- Predira: Weather intelligence platform for localized pest and disease forecasts

WWW.DRI.EDU/DEES





DIVISION OF HYDROLOGIC SCIENCES

SERVICES + CAPABILITIES

HYDROGEOLOGY

- Regional Flow System Analysis
- Groundwater/Unsaturated Flow and Reactive Transport Modeling
- · Geothermal Systems
- Borehole Logging Services
- Aquifer Testing
- · Wellbore Logging

GEOCHEMISTRY

- Water Quality
- · Physical/Chemical Processes
- · Groundwater Sources and Flow Paths
- · Groundwater Age Dating
- Emerging Contaminants

GLOBAL NATURAL RESOURCES SUSTAINABILITY

- Adaptation of Water Resources to Climate Variability
- Paleoclimatology
- Paleohydrology
- Hydroclimatology

GEOSTATISTICAL AND EARTH SYSTEMS ANALYSIS

- · Geographic Information Systems
- Remote Sensing and Image Processing
- · Multiscale, Multivariate Statistical Analysis

ECOLOGICAL ENGINEERING

- · Watersheds and Surface Water Modeling
- · Water Quality Monitoring
- · Aquatic Ecology
- · Ecological Modeling
- · Contaminants of Emerging Concern

WATER RESOURCES MANAGEMENT

- · Streamflow Modeling
- · Flash Flood Analysis
- · Hydrologic Engineering
- Alluvial Fan Hydrology
- Hydrologic Cycle
- Water Quality Treatment
- Integrated Atmospheric/Surface Water/ Groundwater Analysis
- Hydrologic Impact of Fire and Soil Compaction

WWW.DRI.EDU/DHS





CUSTOMER INFORMATION

1a.	Table of Awarded Special Item Number (SIN) 541620 - Environmental Consulting Services
1b.	Lowest Priced Model Number and Unit Price Loss-on-Ignition – \$14.57	
1c.	See page 15	
2.	Maximum Order	\$1,000,000.00
3.	Minimum Order	\$100.00
4.	Geographic Coverage (delivery area)	Domestic only
5.	Points of Production (city, county, and state or foreign country)	Reno, Washoe County, Nevada Las Vegas, Clark County, Nevada
6.	Discount for List Prices or Statement of Net Price	Government Net Prices (discounts deducted)
7.	Quantity Discounts	None
8.	Prompt Payment Terms	Net 30 days. Information for Ordering Offices: Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions.
9a.	Government Purchase Cards Accepted at or Below Micro-purchase Threshold	Yes
9b.	Government Purchase Cards Accepted Above Micro-purchase Threshold	Will accept
10.	Foreign Items	None
11a.	Time of Delivery	To be negotiated with ordering agency for each negotiated Delivery/Task Order
11b.	Expedited Delivery	Contact Contractor
11c.	Overnight and 2-Day Delivery	Contact Contractor
11d.	Urgent Requirements	Contact Contractor
12.	F.O.B. Point(s)	To be negotiated with ordering agency for each negotiated Delivery/Task Order





CUSTOMER INFORMATION

13a.	Ordering Address(es)	Desert Research Institute Attn: Diane Samuel 2215 Raggio Parkway Reno, NV 89512-1095 (702) 862–5593 (office) Diane.Samuel@dri.edu
13b.	Ordering Procedures	For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPAs), are found in Federal Acquisition Regulation (FAR) 8.405-3.
14.	Payment Address(es)	Desert Research Institute Financial Services Office 2215 Raggio Parkway Reno, NV 89512-1095
15.	Warranty Provision	Not applicable
16.	Export Packing Charges (if applicable)	Not applicable
17.	Terms and Conditions of Government Purchase Card Acceptance (any thresholds above the micro-purchase level):	Contact Contractor
18.	Terms and Conditions of Rental, Maintenance, and Repair (if applicable)	Not applicable
19.	Terms and Conditions of Installation (if applicable)	Not applicable
20.	Terms and Conditions of Repair Parts Indicating Date of Parts Price Lists and Any Discounts from List Prices (if applicable)	Not applicable
20a.	Terms and Conditions for Any Other Services (if applicable)	Not applicable
21.	List of Services and Distribution Points (if applicable)	Not applicable
22.	List of Participating Dealers (if applicable)	Not applicable
23.	Preventive Maintenance (if applicable)	Not applicable



CUSTOMER INFORMATION

24a. Special Attributes Such as Environmental Attributes (e.g., recycled content, energy efficiency, and/or reduced pollutants)

Not applicable

24b. If applicable, indicate that Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found (e.g. contactor's website or other location.)

EIT standards can be found at: https://www.section508.gov/

25. Data Universal Number System (DUNS)
Number

13-4599174

26. Notification Regarding Registration in System for Award Management (SAM) database

Registered under CAGE Code 0K5F8

CONTRACT LABOR PRICE LIST

SIN 541620 Including corresponding RC (Recovery Contracting) SIN

LABOR CATEGORY	10/11/2019 to 10/10/2020	10/11/2020 to 10/10/2021	10/11/2021 to 10/10/2022	10/11/2022 to 10/10/2023	10/11/2023 to 10/10/2024
Administration (Rank I)	\$48.87	\$51.32	\$53.88	\$56.58	\$59.41
Administration (Rank II)	\$57.93	\$60.82	\$63.86	\$67.06	\$70.41
Administration (Rank III)	\$65.17	\$68.42	\$71.85	\$75.44	\$79.21
Administrative Support (Rank I)	\$19.91	\$20.91	\$21.95	\$23.05	\$24.20
Administrative Support (Rank II)	\$32.58	\$34.21	\$35.92	\$37.72	\$39.61





Administrative	Ф41 GO	Ф40.70	¢45.00	¢40.00	ΦEΩ 61
Support (Rank III)	\$41.63	\$43.72	\$45.90	\$48.20	\$50.61
Business Manager	\$126.05	\$132.36	\$138.98	\$145.92	\$153.22
Community Engagement Officer (Rank I)	\$62.88	\$66.03	\$69.33	\$72.80	\$76.43
Community Engagement Officer (Rank II)	\$98.57	\$103.50	\$108.67	\$114.11	\$119.81
Community Engagement Officer (Rank III)	\$123.02	\$129.17	\$135.62	\$142.41	\$149.53
Crew (Rank I)	\$36.20	\$38.01	\$39.91	\$41.91	\$44.01
Crew (Rank II)	\$56.57	\$59.40	\$62.37	\$65.48	\$68.76
Crew (Rank III)	\$70.71	\$74.24	\$77.95	\$81.85	\$85.94
Crew Chief (Rank I)	\$71.24	\$74.80	\$78.54	\$82.47	\$86.59
Crew Chief (Rank II)	\$83.84	\$88.04	\$92.44	\$97.06	\$101.91
Crew Chief (Rank III)	\$98.39	\$103.31	\$108.47	\$113.89	\$119.59
Director	\$221.85	\$232.94	\$244.59	\$256.82	\$269.66
Editor (Rank I)	\$72.92	\$76.56	\$80.39	\$84.41	\$88.63
Editor (Rank II)	\$99.12	\$104.08	\$109.28	\$114.74	\$120.48
Editor (Rank III)	\$125.32	\$131.59	\$138.17	\$145.07	\$152.33
Field/Laboratory Director (Rank I)	\$69.38	\$72.85	\$76.49	\$80.32	\$84.33



Field/Laboratory Director (Rank II)	\$75.56	\$79.34	\$83.31	\$87.48	\$91.85
Field/Laboratory Director (Rank III)	\$96.71	\$101.54	\$106.62	\$111.95	\$117.55
GIS Technician (Rank I)	\$83.84	\$88.04	\$92.44	\$97.06	\$101.91
GIS Technician (Rank II)	\$93.07	\$97.72	\$102.61	\$107.74	\$113.12
GIS Technician (Rank III)	\$110.05	\$115.55	\$121.33	\$127.39	\$133.76
Graphics Specialist (Rank I)	\$85.15	\$89.41	\$93.88	\$98.58	\$103.51
Graphics Specialist (Rank II)	\$98.28	\$103.20	\$108.36	\$113.77	\$119.46
Graphics Specialist (Rank III)	\$110.05	\$115.55	\$121.33	\$127.39	\$133.76
Information Technologist (Rank I)	\$99.88	\$104.87	\$110.12	\$115.62	\$121.40
Information Technologist (Rank II)	\$111.51	\$117.09	\$122.94	\$129.09	\$135.54
Information Technologist (Rank III)	\$150.00	\$157.50	\$165.38	\$173.64	\$182.33
Information Technologist (Rank IV)	\$170.00	\$178.50	\$187.43	\$196.80	\$206.64
Native American Coordinator	\$125.81	\$132.10	\$138.70	\$145.64	\$152.92
Native American Monitor	\$81.46	\$85.53	\$89.81	\$94.30	\$99.01
Planner (Rank I)	\$117.91	\$123.80	\$129.99	\$136.49	\$143.32
Planner (Rank II)	\$123.15	\$129.30	\$135.77	\$142.56	\$149.69





Planner (Rank III)	\$125.77	\$132.05	\$138.66	\$145.59	\$152.87
Principal Investigator (Rank I)	\$90.19	\$94.69	\$99.43	\$104.40	\$109.62
Principal Investigator (Rank II)	\$117.98	\$123.88	\$130.08	\$136.58	\$143.41
Principal Investigator (Rank III)	\$162.61	\$170.74	\$179.27	\$188.24	\$197.65
Principal Investigator (Rank IV)	\$215.01	\$225.76	\$237.05	\$248.90	\$261.34
Program Specialist (Rank I)	\$58.84	\$61.78	\$64.87	\$68.11	\$71.52
Program Specialist (Rank II)	\$63.00	\$66.15	\$69.46	\$72.93	\$76.58
Program Specialist (Rank III)	\$70.00	\$73.50	\$77.17	\$81.03	\$85.08
Program Specialist (Rank IV)	\$79.00	\$82.95	\$87.10	\$91.46	\$96.03
Project Director (Rank I)	\$107.84	\$113.24	\$118.90	\$124.84	\$131.09
Project Director (Rank II)	\$152.65	\$160.28	\$168.30	\$176.71	\$185.55
Project Director (Rank III)	\$166.64	\$174.97	\$183.72	\$192.91	\$202.55
Safety Manager	\$96.00	\$100.80	\$105.84	\$111.13	\$116.69
Security Specialist	\$117.28	\$123.14	\$129.30	\$135.76	\$142.55
Software Development Programmer (Rank I)	\$73.36	\$77.03	\$80.88	\$84.93	\$89.17





Software Development Programmer (Rank II)	\$100.30	\$105.31	\$110.58	\$116.11	\$121.91
Software Development Programmer (Rank III)	\$123.59	\$129.77	\$136.26	\$143.07	\$150.23
Spatial Analyst (Rank I)	\$106.38	\$111.70	\$117.28	\$123.15	\$129.30
Spatial Analyst (Rank II)	\$127.65	\$134.04	\$140.74	\$147.77	\$155.16
Spatial Analyst (Rank III)	\$153.17	\$160.83	\$168.87	\$177.32	\$186.18
Specialist (Rank I)	\$131.01	\$137.56	\$144.43	\$151.66	\$159.24
Specialist (Rank II)	\$179.19	\$188.15	\$197.56	\$207.44	\$217.81
Specialist (Rank III)	\$217.34	\$228.21	\$239.62	\$251.60	\$264.18
Specialist (Rank IV)	\$265.24	\$278.50	\$292.42	\$307.04	\$322.40
Specialist (Rank V)	\$424.33	\$445.55	\$467.82	\$491.22	\$515.78
Technician (Rank I)	\$48.42	\$50.84	\$53.38	\$56.05	\$58.85
Technician (Rank II)	\$66.81	\$70.15	\$73.66	\$77.34	\$81.21
Technician (Rank III)	\$84.87	\$89.11	\$93.56	\$98.24	\$103.16

All prices include an Industrial Funding Fee (IFF) of .75%

The Service Contract Labor Standards (SCLS) is applicable to this contract, however, it does not include SCLS-applicable labor categories. While no specific labor categories have been identified as being subject to SCLS due to exemptions for professional employees (FAR 22.1101, 22.1102 and 29 CRF 541.300), this contract still maintains the provisions and protections for SCLS eligible labor categories. Should DRI add SCLS labor categories/employees to the contract through the modification process, the DRI will inform the Contracting Officer and establish a SCLS matrix identifying the GSA labor category titles, the occupational code, SCLS labor category titles and the applicable WD number. Failure to do so may result in cancellation of the contract.





SIN 541620 Environmental Consulting Services

Administration

Supports project leadership and others. In addition to their general office administration services, they are instrumental in the preparation of reports for clients.

Rank Minimum Requirements

High school diploma and three years of experience
 High school diploma and five years of experience
 High school diploma and seven years of experience

Administrative Support

Performs office support for designated employees or designated group. Directs telephone calls and incoming mail, conducts computer support research, data entry, and filing.

Rank Minimum Requirements

I High school diploma and one year of experience
 II High school diploma and two years of experience
 III High school diploma and three years of experience

Business Manager

Contracts management for projects, budget review, and client/contract negotiations. Approves all contracts, subcontracts, modifications, and billing. Communicates expert knowledge of contractual guidelines, GAAP, FARS, etc. Assignments generally involve work of a confidential nature that requires a thorough knowledge of the organization's practices, procedures, policies, and programs and the practices and procedures of the contract. Minimum requirements include a Bachelors' degree and five years of experience.

Community Engagement Officer Rank I

Responsible for building coalitions and partnerships. Responsible for outreach functions including community partnerships and developing the strategic plan around how to accomplish broader community awareness and engagement, as well as execution on those strategies. Minimum requirements for Rank I includes a Bachelors' degree and three years of experience.

Community Engagement Officer Rank II

Responsible for building coalitions and partnerships. Responsible for outreach functions including community partnerships and developing the strategic plan around how to accomplish broader community awareness and engagement, as well as execution on those strategies. Brings new ideas and is capable of listening to insight from project team members and testing new initiatives. Minimum requirements for Rank II include a Bachelors' degree and five years of experience.





Community Engagement Officer Rank III

Key team leader with responsibilities that include building coalitions and partnerships, outreach functions including community partnerships and developing the strategic plan around how to accomplish broader community awareness and engagement, as well as execution on those strategies. Mentors team based on extensive experience and authors proposals. Minimum requirements for Rank III include a Masters' degree and five years of experience.

Crew

Hourly employee. Performs all aspects of field and laboratory work including: survey, testing, excavation, monitoring, and analysis under direct supervision.

Rank Minimum Requirements

High school diploma and one year of experience
 High school diploma and three years of experience
 High school diploma and five years of experience

Crew Chief

Responsible for carrying out small field projects, leading a crew, for the technical quality of field operations, for direct on-site supervision of all aspects of field work and data gathering, for proposing resource evaluations and recommendations for further treatment, and for preparing field records and descriptive reports.

Rank Minimum Requirements

Bachelors' degree and three years of experience
 Bachelors' degree and five years of experience
 Bachelors' degree and seven years of experience

Director

Develops senior-level strategy and policy. Provides overall leadership, strategic direction and internal consistency of all products and services. Minimum requirements include a Masters' degree and seven years of experience.

Editor

Edits (and may author portions) of publications, technical documents, and marketing materials for consistency, clarity, and technical accuracy. Determine what portions of reports should be revised, rewritten, omitted, or added to reports.

Rank Minimum Requirements

Bachelors' degree and one year of experience
 Bachelors' degree and three years of experience
 Bachelors' degree and five years of experience





Field or Laboratory Director

Field or laboratory operation supervisor that oversees all aspects of field or lab work, including logistics, crew management, analysis, and assuring all permitting guidelines and technical aspects of a project are completed efficiently and meet professional standards. May author proposals and reports and regularly communicates with clients.

Rank	Minimum Requirements	Varying Responsibilities
1	Bachelors' degree and five years of	May directly supervise crews for small projects.
	experience, Masters' degree and	
	three years of experience, or PhD	
	and one year of experience.	
II	Bachelors' degree and six years of	May directly supervise multiple crews for small to
	experience, Masters' degree and	medium size projects.
	five years of experience, or PhD and	
	three years of experience.	
Ш	Masters' degree and seven years of	May directly supervise multiple crews for large
	experience or PhD and five years of	complex projects.
	experience.	

GIS Technician

Collaborates with the Principal Investigator and field crews to understand any special data needs at the project level. Works as a member of field team with primary GPS and total station responsibilities. Post-processes geospatial field data for analysis in a GIS environment.

Rank	Minimum Requirements	Varying Responsibilities
1	Bachelors' degree and one year of	
	experience.	
Ш	Bachelors' degree and three years of	Increasing responsibilities for management and
	experience.	mentorship.
III	Masters' degree and one year of	Key development team member with management
	experience.	responsibilities, develops and maintains databases,
		workflow.

Graphics Specialist

Responsible for the production of graphs, maps, and other illustrations that present data and results in an understandable and visual way to support report production and aid in client, public, and publishing communications. Expert in use of illustration software such as Adobe Illustrator, Corel Draw, etc.

Rank	Minimum Requirements
1	Bachelors' degree and one year of experience
II	Bachelors' degree and three years of experience
Ш	Bachelors' degree and five years of experience



Information Technologist Rank I

Works with IT professionals and researchers on statistical programming, spatial analysis, text processing, database design and management. Minimum requirements for Rank I includes a Bachelors' degree and three years of experience.

Information Technologist Rank II

Expert knowledge of complex systems, expert programming skills including statistical programming, spatial analysis, text processing, database design and administration. Minimum requirements for Rank II include a Bachelors' degree and five years of experience.

Information Technologist Rank III

Expert knowledge of complex systems, expert programming skills including statistical programming, spatial analysis, text processing, database design and administration. Manages and mentors others and communicates with clients. Minimum requirements for Rank III include a Bachelors' degree and seven years of experience.

Information Technologist Rank IV

Develops and initiates standards and methods for inspection, testing, and evaluation of infrastructure. Manages IT systems. Devises sampling procedures and designs and develops forms and instruction for recording, evaluating, and reporting quality and reliability data; establishes program to evaluate precision and accuracy of production equipment and testing measurement, material; and devises methods to assess cost and responsibility. Compiles and writes training material and conducts training sessions on quality control activities. Minimum requirements for Rank IV include a Bachelors' degree and nine years of experience.

Native American Coordinator

Participates and observes archaeological fieldwork and related projects, provides cultural insights and recommendations regarding the treatment of cultural materials and project progression. Reports findings to tribes through tribal councils and tribal cultural committees. Coordinates Native American monitors and assures all interested tribes are represented. Minimum requirements do not include a degree, however, do include tribal membership, with five years of experience.

Native American Monitor

Participates and observes archaeological fieldwork and related projects, provides cultural insights and recommendations regarding the treatment of cultural materials and project progression. Reports findings to the tribe, usually through the Native American Coordinator. Minimum requirements do not include a degree, however, do include tribal membership, with archaeological training.





Planner

Assists the Principal Investigator in assembling and editing planning documents, such as EIA, NEPA, CEQA, military-specific operations, or other special knowledge land use and forecasting tools.

Rank Minimum Requirements

Bachelors' degree and one year of experience
 Bachelors' degree and two years of experience
 Bachelors' degree and six years of experience

Principal Investigator

Serves as scientific expert providing technical guidance to employees and others involved in the performance of the project. Responsible for planning, supervising, and overseeing field projects, including responsibility for the professional quality of resource evaluations and recommendations. Primary author of proposals, deliverables, and reports and point of contact for client communication.

Rank Minimum Requirements

- Bachelors' degree and ten years of experience, Masters' degree and three years of experience, or PhD and two years of experience.
- Il Bachelors' degree and fifteen years of experience, Masters' degree and five years of experience, or PhD and three years of experience.
- III Masters' degree and seven years of experience or PhD and five years of experience.
- IV Masters' degree and ten years of experience or PhD and seven years of experience.

Program Specialist

Assists the Business Manager, Director, and scientific faculty in various administrative, financial, and program duties. This includes processing time sheets, purchase orders, journal vouchers, and maintenance of the division's filing system and equipment.

Rank Minimum Requirements

- I High school diploma and two years of experience or Associates degree and one year of experience.
- High school diploma and three years of experience or Associates degree and two years of experience.
- III High school diploma and five years of experience or Associates degree and four years of experience.
- IV High school diploma and eight years of experience or Associates degree and six years of experience.



Project Director

Manages all aspects of projects and tasks including conducting fieldwork, supervision of personnel and physical resources. Manages project budgets, prepares proposals, reports, and other technical documents, monitors field procedures and contributes to research designs. Oversees and performs all aspects of field research, data collection, inventory, and analysis. Schedules personnel, vehicles, and other resources. Establishes project procedures and budgetary restraints, and follows those outlined by other staff, to assure that projects are concluded within budget and on time. Manages the financial performance of individual projects and effectively coordinates with clients. Supervises, directs, and instructs field personnel.

Rank	Minimum Requirements	Varying Responsibilities
1	Masters' degree and three years of experience, or PhD and one year of	Manages small-size projects.
	experience.	
Ш	Masters' degree and five years of	Manages medium-size projects
	experience, or PhD and three years of experience.	of varying complexity.
III	Masters' degree and seven years of experience, or PhD and five years of experience.	Manages large and complex projects.

Safety Manager

Works with project leads to design safety protocols for each project, prepares project-specific Health and Safety Manuals, and conducts crew briefings and training. Maintains oversight responsibilities and expertise that includes hazardous materials and waste management, environmental and safety compliance, and site assessments and remediation. Oversees and/or participates in environmental and safety compliance assessments. Minimum requirements include a Bachelors' degree and five years of experience.

Security Specialist

Develops, conducts, monitors, and/or maintains security-related programs. Minimum requirements include a Bachelors' degree and seven years of experience.

Software Development Programmer Rank I

Serves as a development team member for software application development initiatives. Responsible for coding and preparing and maintaining documentation. Participates in the development of system user manuals and training materials. Assists with testing and quality assurance activities, troubleshooting application production problems, and resolves problems with developed systems. Minimum requirements for Rank I includes a Bachelors' degree and two years of experience.





Software Development Programmer Rank II

Serves as a development team member for software application development initiatives. Helps to ensure project team is following application development best practices. Responsible for assisting in the development of application development schedule estimates. Responsible for preparing and maintaining documentation. Participates in the development of system user manuals and training materials. Assists with testing and quality assurance activities, troubleshooting application production problems, and resolves problems with developed systems. Minimum requirements for Rank II include a Bachelors' degree and five years of experience.

Software Development Programmer Rank III

Serves as a key development team member for software application development initiatives. Helps to ensure project team is following application development best practices. Responsible for assisting in the development of software development cost and schedule estimates. Responsible for preparing and maintaining documentation. Leads the development of system user manuals and training materials. Leads testing and quality assurance activities, troubleshooting application production problems, and resolves problems with developed systems. Evaluates and recommends tools and components that will aid in application performance or in better achieving project objectives. Minimum requirements for Rank III include a Bachelors' degree and seven years of experience.

Spatial Analyst

Responsible for efficiently producing and editing cartographic products and developing geodatabases and geospatial models in coordination and consultation with the client to aid production of visual analysis, presentation, and impact assessment. Enters and processes GIS data gathered in the field, synthesizes data layers, and develops analytical methods for deriving statistical relationships between data layers.

Rank Minimum Requirements

- I Bachelors' degree and three years of experience, Masters' degree and one year of experience, or PhD.
- II Bachelors' degree and five years of experience, Masters' degree and three years of experience, or PhD and one year of experience.
- III Masters' degree and five years of experience or PhD and three years of experience.

Varying Responsibilities

Increasing responsibilities for proposal development, report authorship, and mentoring.

Key development team member with management responsibilities, develops and maintains databases, workflow, and models. Author of proposals and reports.



Specialist

Specialized subject matter expert that performs skilled aspects of fieldwork, laboratory analysis, research, writing, and management. As a member of a research team, assists others in understanding complex interdisciplinary associations and provides technical training. When project lead, manages and mentors team members while being responsible for planning, supervising, and overseeing projects, including responsibility for the professional quality of resource evaluations and recommendations. Primary or contributing author of proposals, deliverables, reports, and publications.

Rank Minimum Requirements

1	PhD and ten years of experience
П	PhD and fifteen years of experience
Ш	PhD and twenty years of experience
IV	PhD and twenty-five years of experience
V	PhD and twenty-eight years of experience

Technician

Performs all aspects of field and laboratory work including, survey, testing, excavation, monitoring, and analysis under direct supervision.

Rank Minimum Requirements

Bachelors' degree and one year of experience
 Bachelors' degree and three years of experience
 Bachelors' degree and five years of experience





LABORATORY SUPPORT PRICE LIST

SIN 541620 Environmental Consulting Services

LABORATORY SUPPORT ITEM NAME	10/11/2019 to 10/10/2020	10/11/2020 to 10/10/2021	10/11/2021 to 10/10/2022	10/11/2022 to 10/10/2023	10/11/2023 to 10/10/2024
TL/OSL Analysis	\$1,222.20	\$1,271.08	\$1,321.93	\$1,374.80	\$1,429.80
Soil Laser Particle Size Analysis	\$52.50	\$54.60	\$56.78	\$59.06	\$61.42
Traditional Particle Size Analysis Pipette	\$64.45	\$67.02	\$69.71	\$72.49	\$75.39
Carbonate Analysis	\$32.59	\$33.89	\$35.25	\$36.66	\$38.12
Soil PH	\$21.03	\$21.88	\$22.75	\$23.66	\$24.61
Loss-on-Ignition	\$14.57	\$15.15	\$15.75	\$16.38	\$17.04
Bulk Density	\$40.65	\$42.28	\$43.97	\$45.73	\$47.56
Media & Prep: XAD only	\$56.88	\$59.16	\$61.53	\$63.99	\$66.55
Media & Prep: Filters only	\$30.82	\$32.06	\$33.34	\$34.67	\$36.06
Media/Clean & Prep: Canisters	\$51.09	\$53.14	\$55.26	\$57.47	\$59.77
Media & Prep: Tenax Tubes	\$49.60	\$51.59	\$53.65	\$55.80	\$58.03
Extraction: XAD only	\$158.13	\$164.46	\$171.04	\$177.88	\$184.99
Extraction: Filter only	\$158.13	\$164.46	\$171.04	\$177.88	\$184.99
Sample Analysis: PAH	\$271.21	\$282.06	\$293.34	\$305.07	\$317.27
Sample Analysis: Nitro PAH	\$196.85	\$204.73	\$212.91	\$221.43	\$230.29
Sample Analysis: DNPH- Carbonyls	\$199.84	\$207.84	\$216.15	\$224.80	\$233.79
Sample Analysis: Polar Compounds	\$612.76	\$637.27	\$662.76	\$689.27	\$716.85
Sample Analysis: Polar Compounds-LCMS	\$245.36	\$255.18	\$265.38	\$276.00	\$287.04
Sample Analysis: VOC GCMS	\$447.41	\$465.30	\$483.92	\$503.27	\$523.40
Sample Analysis: Thermal Desorption	\$426.88	\$443.96	\$461.71	\$480.18	\$499.39









2215 Raggio Parkway Reno, Nevada 89512 (775) 673-7300

755 East Flamingo Road Las Vegas, Nevada 89119 (702) 862-5400

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA Advantage!®, a menu-driven database system. The internet address for GSA Advantage!® is http://www.gsaadvantage.gov. For more information on ordering from Multiple Award Schedules, click on GSA Schedules at:

http://www.gsa.gov



EXPLORE MORE ONLINE AT WWW.DRI.EDU









f 🗹 💿 💀 @DRIscience