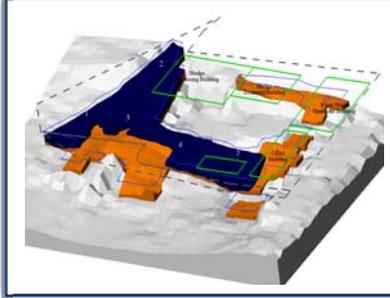




Federal Supply Service
Authorized Federal Supply Schedule Price List
Leppert Associates, LLC



Operations Office:

1422 Washington Ave.
Golden, Colorado 80401
Phone: (303)-216-2428
Fax: (303)216-1419

Services can be ordered by contacting:

Cary Leppert
E-mail: CaryLeppert@LeppertAssociates.com
Phone: (303) 216-2428
Fax: (303) 216-1419

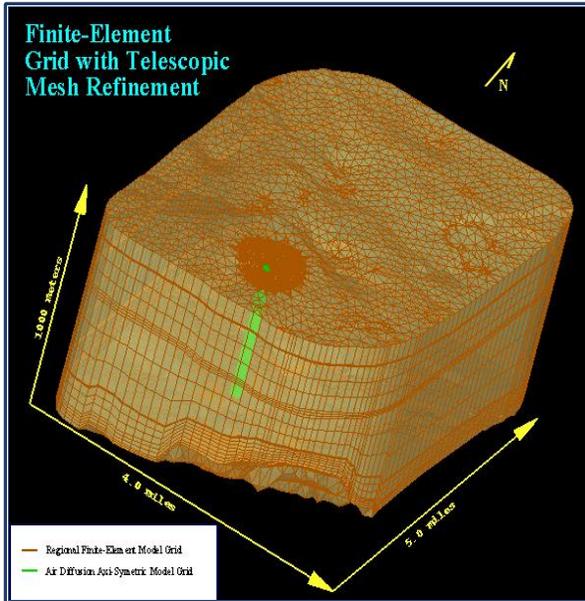
Business size: Small

Federal Supply Schedule Contract for
Environmental Services
Federal Supply Group 899 1
NAICS Codes 541620
Contract Number GS10F235AA

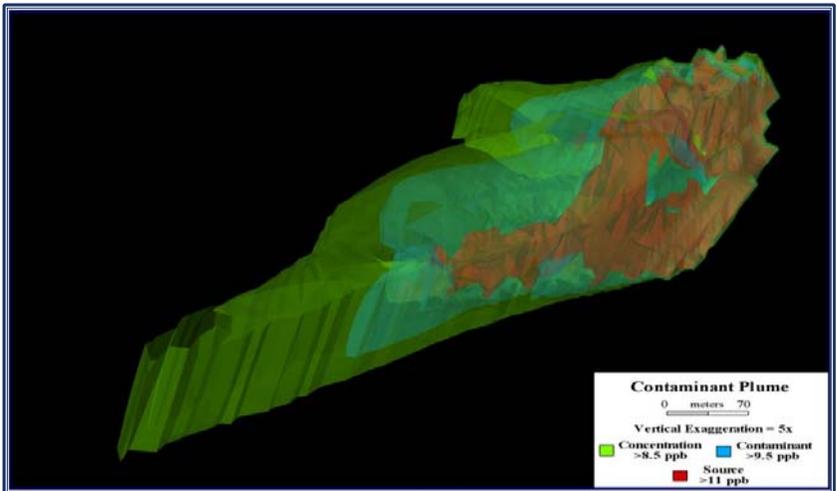
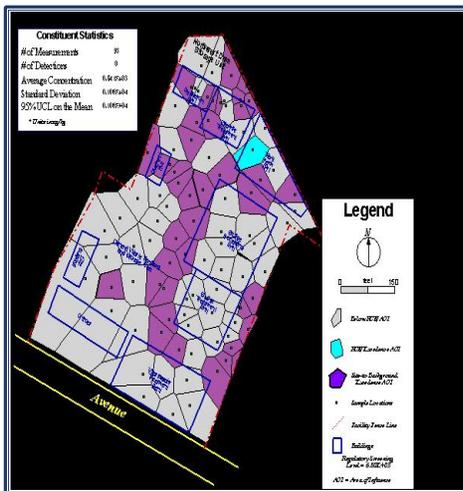
Online access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA Advantage!, a menu-driven database system. The Internet address for GSA Advantage! is: <https://GSAAdvantage.gov/>.

For more information on ordering from Federal Supply Schedules, click on the FSS Schedules button at <http://www.fss.gsa.gov>.

Statement of Qualifications



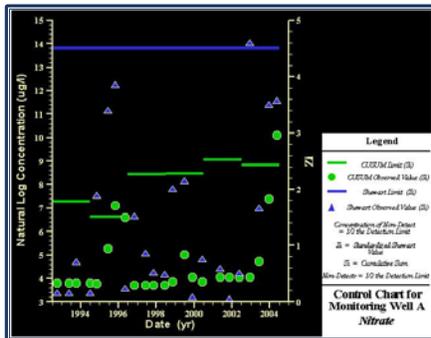
Leppert Associates (LA) was formed in 2000 to provide pragmatic, quantitative solutions to hydrologic, geologic, and environmental challenges. We offer applied, technical Consulting Services in: Environmental Assessment, Subsurface Resource Evaluation and Environmental Remediation. Specifically, we support clients with (1) collection and analysis of data, (2) design and implementation of solutions, and (3) communication of results. To achieve our client's objectives, LA will leverage a detailed expertise in the physical sciences, relevant experience at engineering environmental solutions, and a regimented, data-centric, quantitative problem solving approach. We are dedicated to providing quality Environmental and Subsurface Consulting Services at a reasonable cost.



This Statement of Qualifications succinctly illustrates LA's expertise, experience, and resources. It documents our ability to solve a wide variety of technical environmental and subsurface resource development problems. A listing of specific project descriptions is available upon request.

Tasks - With a blue collar work ethic, LA performs specified actions to meet established project objectives. We have the expertise to conduct unique, complex, and innovative technical tasks. To concisely describe the tasks LA performs for clients, we list five general activity types. Each task type includes specific activities that we frequently perform. Our meticulous attention to detail enhances our ability to successfully complete the task.





Data Management/Description: The value of site data dramatically increases if it passes simple QA/QC screening and is stored for evaluation and reporting in an accessible fashion. Our quantitative nature drives us to be particularly adept at data management. We currently administer many long-term monitoring programs.

Relational Database Design

Database Construction

Laboratory Data QA/QC

Statistical Data Description

Statistical Hypothesis Modeling

Automated Data Reporting



Quantitative Analysis: LA's core expertise is quantitative environmental/subsurface resource analyses. We answer questions through the development of analytical, numerical, and/or graphical models constructed to emulate specific physical settings.

Geologic Models

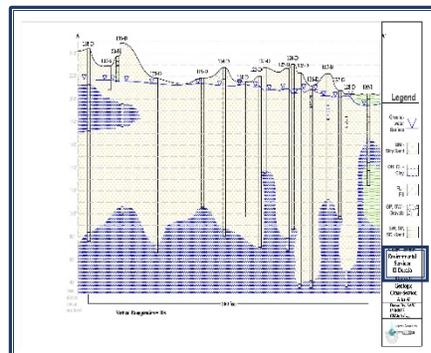
Surface/subsurface Hydrologic Models

Contaminant Risk Models

Constituent Fate & Transport Models

Hydrogeochemical Models

System Performance/Optimization



Technical Communication: Scrutiny commonly accompanies environmental or subsurface resource problem solving. LA is comfortable in highly regulated settings, our technical solutions are reported/described/defended using a clear, concise, and organized communication style. We rely on quality engineering graphics.

Reporting

Computer Aided Design

Technical Presentations

Expert Testimony

Technical Review

Regulatory Negotiation



In-Field Services: LA's perspective is that quality site-specific data is often a critical component in the design of effective solutions. We also recognize that data collection can be expensive. LA strives to develop goal-oriented data collection strategies that minimize the cost of collection while maximizing the utility of that data.

Surface/Groundwater Quality Sampling

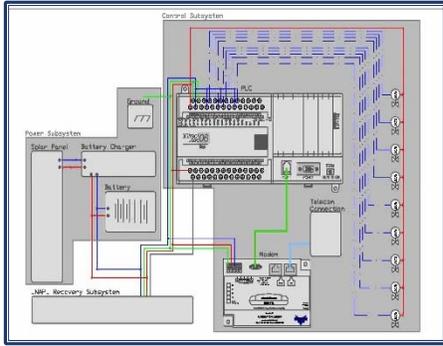
Hydrologic Testing

Well Construction

Geologic Mapping/Logging

Soil/Sediment Sampling

Site Remediation Services



Design: LA has a depth of knowledge on environmental and subsurface resource development that enables us to plan actions to achieve the project objectives. Our team of engineers is accomplished at preparing bid-quality 3-Dimensional CAD construction drawings of a proposed remediation system.

Database Design

Media Sampling and Analysis Plan

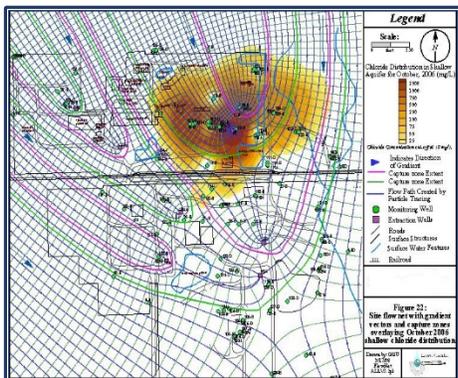
Monitoring Program Plan

Environmental Investigation Plan

Remediation System Design

Problem Solving—LA has spent many years developing, applying and refining our regimented, goal-oriented problem solving approach. Our first step is to develop a clear and detailed understanding of the client’s objectives. Given those objectives, our staff develops a concise action plan considering applicable federal, state, and local regulations. Site-specific data forms the foundation of our approach. LA is proficient at collecting, compiling, and managing environmental, hydrologic, and geologic data. Our staff utilize their skills at developing relational databases and computer programming to efficiently quantify a conceptual model. Staff will thoroughly evaluate available data using various quantitative techniques. We often use statistical, analytical, and/or numerical methods as well as interpolative/extrapolative models. LA has developed rigorous report writing and graphical templates to aid in the coherent and discernable presenting our work.

Consulting Services—LA’s Consulting Services are sensibly tailored to achieve client-specific objectives. We complete assertive, goal-oriented tasks designed to accomplish those objectives. Services target characterization and interpretation of hydrologic, geologic and environmental conditions at and/or beneath the ground surface. LA applies its expertise, experience, and knowledge of site conditions to develop solutions to client’s challenges.



Environmental Assessment: We draw upon our extensive experience and sharp expertise to assess environmental conditions in site soil, sediment, air, surface water and groundwater. LA quantitatively characterizes the nature, extent and migration potential of constituents of concern using compiled site-representative data.

Risk Assessment

Regulatory Compliance

Nature and Extent of Impacts

Environmental Forensics Media

Media Monitoring

Contaminant Migration





Environmental Remediation: Quantitative skills coupled with the application of scientific principals and engineering practices provide LA staff the tools to design and implement innovative, efficient, and cost effective remediation strategies. We have completed projects under RCRA, CERCLA, and Voluntary Action programs.

**System Implementation
Design
System Audits**

**System Optimization
Alternatives Analysis**



Subsurface Resource Evaluation: LA applies our technical expertise and knowledge of subsurface processes to assist mineral, oil/gas, and water resource clients develop these resources efficiently. Our capable team of engineers, hydrologists, geologists, and other scientists provide an integrated perspective on resource development.

**Quantitative Resource Evaluation
Resource Development Design
Materials Management**

**Restoration/Reclamation
Resource Sampling and Analysis
Permitting**



LA is staffed by physical scientists and engineers. Most staff members have advanced degrees. Our senior staff each have over ten years' experience in quantitative analysis. We require each member of our staff to continue their education through college credits, seminars and short courses to stay current with their field of expertise. Senior staff lead all project work and are involved in every task conducted. As a consulting firm we pride ourselves on our staff and their problems solving capabilities.



Clients—LA serves a diverse group of clients, from small business to large corporations, in both the private and government sectors. Clients seeking our services can be grouped into three categories: (1) those requesting assistance with some aspect of their environmental liability; (2) those requesting assistance in developing groundwater resources; and (3) those requesting assistance in the design of in-situ mineral recovery. LA has experience throughout North America, we have successfully completed projects in 16 states and 2 provinces.

Labor Categories and Descriptions

Labor Category Title	Educational Requirements*	Years Experience Requirements *	Description
Principal	Master's Degree	10	Serves as the chief investigator. Leads the company. Consults on all projects and is the ultimate decision maker on projects. Has the technical and experience to solve difficult hydrologic and geologic problems. Is the pinnacle of the firm's staff and leads the rest of the employees.
Senior Hydrogeologist	Bachelor's Degree in Hydrology	10	Has an accredited degree in Hydrology. Directs Hydrological and geologic analyses to be performed by less senior staff. Performs highly technical scientific, mathematical and hydrologic analyses on environmental, hydrogeologic and geologic issues.
Analyst Level 2	Bachelor's Degree	5	Independently performs scientific, mathematical and graphical analysis used by senior staff. Answers specific questions posed by clients or senior staff. Has the tools and experience to lead analyses used by engineers, hydrologists, geologists, and principals.
Engineer Level 2	Bachelor's Degree Engineer	5	Independently performs scientific, mathematical and engineering analysis on projects that require an engineer to solve. Leads the engineering branch of the firm and can be the project manager on several engineering tasks. Brings an engineer's perspective/background to projects. Engineers environmental systems for clients.
Analyst Level 1	Bachelor's Degree	3	Performs scientific, mathematical and graphical analysis under direct supervision of senior staff. Answers specific questions posed by clients or senior staff. Has the tools and experience to lead analyses used by engineers, hydrologists, geologists, and principals.
Engineer Level 1	Bachelor's Degree Engineer	1	Performs scientific, mathematical and engineering analysis used by senior staff. Substantial oversight from more senior staff. Brings an engineer's perspective/background. Engineers environmental systems for clients.
Project Coordinator	Bachelor's Degree	3	Coordinates project activities, manages data, organizes, distributes task to team and generates reports. The PM coordinates all aspects of a given project.
Technician**	High School Degree	2	Creates graphical figures, compiles data, does some technical writing, creates databases, mines databases and uses electronic applications to manipulate data and run statistics.

Price List

Item	SIN	Awarded Labor Category	Min Education	Min Exp	Site	Hourly Rates	Year 2	Year 3	Year 4	Year 5
1	899-1	Principal	Masters	10	Both	\$125.94	\$125.94	\$125.94	\$125.94	\$125.94
2	899-1	Senior Hydrogeologist	Bachelors	10	Both	\$95.72	\$95.72	\$95.72	\$95.72	\$95.72
3	899-1	Analyst Level 2	Bachelors	5	Both	\$85.64	\$85.64	\$85.64	\$85.64	\$85.64
4	899-1	Engineer Level 2	Bachelors	5	Both	\$85.64	\$85.64	\$85.64	\$85.64	\$85.64
5	899-1	Analyst Level 1	Bachelors	3	Both	\$75.57	\$75.57	\$75.57	\$75.57	\$75.57
6	899-1	Engineer Level 1	Bachelors	1	Both	\$75.57	\$75.57	\$75.57	\$75.57	\$75.57
7	899-1	Project Coordinator	Bachelors	3	Both	\$80.60	\$80.60	\$80.60	\$80.60	\$80.60
8	899-1	Technician	High School	2	Both	\$45.34	\$45.34	\$45.34	\$45.34	\$45.34

The Service Contract Act (SCA) is applicable to this contract and it includes SCA applicable Labor categories. The prices for the cited SCA labor categories are based on the U.S. Department of Labor Wage Determination Numbers(s) identified in the SCA matrix below. The prices offered are based on the preponderance of where work is performed and should the contractor perform in an area with lower SCA rates, resulting in lower wages being paid, the task order prices will be discounted accordingly.

SCA Eligible Contract Labor Category	SCA Equivalent Code Title	WD Number
Technician	30081 - Engineering Technician I	2005-2081

