



1-800-246-7358

**BRINKERHOFF ENVIRONMENTAL SERVICES, INC.**  
**1805 ATLANTIC AVENUE**  
**MANASQUAN, NEW JERSEY 08736**

**Phone: 732-223-2225**

**Fax: 732-223-3666**

**Website: <http://www.brinkenv.com/>**

**Contact: Laura A. Brinkerhoff, President/CEO**

**Email: [LBrinkerhoff@BrinkEnv.com](mailto:LBrinkerhoff@BrinkEnv.com)**

**Contract Administration: Karen Ellis**

**Email: [KEllis@BrinkEnv.com](mailto:KEllis@BrinkEnv.com)**



**Small, Woman-Owned Business**



**2 Locations in NJ**

**Contract No. GS-10F-0422P**

**Contract Period: 7/15/04 through 7/14/14**

**DUNS No. 79-5288976**

## **INTRODUCTION**

Brinkerhoff Environmental Services, Inc., a New Jersey based firm, was founded in 1989 by its current President, Laura A. Brinkerhoff. Ms. Brinkerhoff is a Certified Professional Geologist with more than 30 years of experience in the field of site investigation and environmental remediation. The firm is focused on the preservation of open space, revitalization of urban communities, and redevelopment of environmentally safe public buildings. Brinkerhoff's staff is certified by the New Jersey Department of Environmental Protection, the State of New Jersey Department of Community Affairs, and maintains current OSHA certifications. In addition to the Manasquan Headquarters, a field office is located at 133 Jackson Road, Suite D, Medford, NJ 08055 (phone: 609-714-2141).

## AWARDED SPECIAL ITEM NUMBERS (SINS)

Brinkerhoff's environmental services include, but are not limited to, the following:

Environmental Planning Services and Documentation (SIN 899-1 and 899-1 RC)	Remediation Services (SIN 899-8 and 899-8 RC)
<p>Brinkerhoff prepares Environmental Site Assessments (Phase I and Phase II), NEPA Evaluation Reports, and Environmental Impact Statements. In addition, Brinkerhoff conducts Remedial Investigations and Feasibility Studies. Analytical services are provided in the areas of Endangered Species and Wetlands; economic, technical, and risk analyses are performed. Environmental Impact Statements and Management Plans are developed for natural resources. Brinkerhoff also provides Environmental Program Management and Environmental Regulation Development. Brownfield redevelopment includes assessment, coordination with regulatory agencies, municipalities, community groups, and private developers, as well as obtaining funding sources.</p> <p>Brinkerhoff conducts Environmental Compliance Audits, Compliance Management, Contingency Planning, and Permitting. Spill Prevention/Control and Countermeasure Plans are developed and Pollution Prevention Surveys are conducted. Environmental Management Systems are provided; specific areas include: Wetlands Services; Geological and Hydrogeological Services; and Asbestos and Lead-Based Paint inspections, testing, risk assessments and abatement monitoring. Indoor air quality is assessed and sampled; conclusions and recommendations for compliance are prepared. Other regulatory compliance services provided by Brinkerhoff include OSHA Health and Safety Procedures (29 CFR 1910.120) and Hazardous Waste Management compliance.</p> <p>Waste Management Services provided by Brinkerhoff include data collection, feasibility and risk analysis, and RCRA/CERCLA site investigation. Technologies and processes impacting waste management are reviewed by Brinkerhoff, and waste tracking and handling systems are recommended. Waste management surveys are conducted and plans for waste management are proposed. Brinkerhoff personnel conduct studies of waste characterization, waste sources, and assess hazard and exposure. Material Safety Data Sheets are provided and managed through various media, and Emergency Response Plans are developed.</p>	<p>Brinkerhoff provides complete Storage Tank Management Services, including remediation of soil and groundwater. The firm prepares the registration documents and permit applications to install, substantially modify, or close aboveground and Underground Storage Tank (UST) systems. Brinkerhoff has prepared bid specifications for UST removals, upgrades, and new installations. The company works with clients to develop specifications, evaluate potential contractors, provide project oversight, soil and groundwater sampling, and laboratory analyses. In the event a UST has leaked, Brinkerhoff coordinates reporting requirements and remedial activities with the property owner or UST operator.</p> <p>Soil and Groundwater Remediation Services include Remedial Action Workplans, soil and groundwater analysis, soil borings, direct-push probing, HydroPunch sampling, and well installation. In the area of Remedial System Design, Operations, and Management, Brinkerhoff provides the labor and equipment to install various systems. Examples include aqueous carbon pump-and-treat systems for removal of gasoline, diesel, and fuel oil products; air stripping units for removal of volatile organic substances, including petroleum-based solvents; and air sparge and vacuum extraction systems for volatilizing and venting chemical substances.</p> <p>Brinkerhoff maintains multiple trailer-mounted portable groundwater treatment systems. In addition to the more commonly used filtration and separation methods, Brinkerhoff employs Bioremediation Technologies. Available options for soil and groundwater remediation include soil vapor extraction, biological treatment, land farming, thermal desorption, air sparging, or natural attenuation. Brinkerhoff has successfully utilized combinations of these methods for remediation of volatile organic and base neutral compounds, heavy metals, polychlorinated biphenyls, and chlorinated solvents.</p>

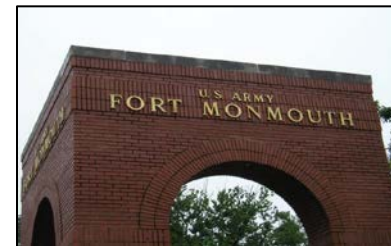
## PROJECT EXAMPLES

### **The U.S. Army Garrison Fort Monmouth, Fort Monmouth, Monmouth County, NJ**

#### **Environmental Consulting - Multiple Projects, Task Orders**

**Contact: Wanda Green, BRAC Environmental Coordinator, 732-642-5990**

Brinkerhoff was contracted by the U.S. Army Garrison Fort Monmouth to manage several environmental projects at the now closed base, including development of a post-wide groundwater model for Charles Wood Area and the Main Post.



**Groundwater Modeling Studies Using MODFLOW** - Brinkerhoff utilized depth-to-water and calculated groundwater elevations based upon the Fort Monmouth's database of surveyed monitoring well locations and casing elevations for modeling input parameters. During the model development, anomalous data points were evaluated for possible errors, which could include specific field conditions such as water ponding. Brinkerhoff developed site-wide groundwater-flow with Visual MODFLOW, using groundwater elevation data for approximately 200 wells. Development of the models included the review and incorporation of significant geologic boundaries based upon soil boring logs and aquifer testing data (i.e., slug tests), supplemented, where appropriate, by published geologic data, and utilized base map topographic information and other pertinent geographic information system (GIS) data provided by the Fort in AutoCAD or GIS-compatible formats. As part of this project, Brinkerhoff performed a Preliminary Tidal Evaluation of select monitoring wells throughout the Main Post Area of the Fort. Wireless "downhole" pressure transducers (data loggers) were placed into each of the 25 predetermined groundwater monitoring wells targeted for the study. Subsequent groundwater elevations were then plotted to determine which areas exhibit tidal influence. A Groundwater Modeling Summary Report was presented at public meetings.

**Geophysical Investigation** - Brinkerhoff performed magnetic and GPR studies to evaluate the potential presence of subsurface anomalies indicative of subsurface structures, USTs, or other buried hazards. During site activities, large subsurface cobbles were encountered which were believed to be related to a subsurface French drain system. The terrain conductivity and GPR techniques identified one anomalous area. Brinkerhoff recommended that anomalous areas be uncovered through excavation, soft-dig techniques, or other appropriate methods for identification and further evaluation.

**Regulatory Compliance and Reporting** - On behalf of the Fort Monmouth Directorate of Public Works, Brinkerhoff prepared Classification Exception Areas (CEAs) for four landfill sites and four building sites. Site uses included landfills, UST sites, and gasoline stations. The establishment of these CEAs was prompted by the presence of volatile organic compounds (VOCs), pesticides, and/or lead in exceedance of NJDEP Ground Water Quality Standards (GWQS). Pursuant to N.J.A.C. 7:26E-8.3(b)5, The NJDEP requires notification be sent to Departments within the municipalities. Remedial Action Plan Reports (RAPRs) were prepared to document groundwater and surface water monitoring. The remedial action was developed to monitor natural attenuation of the contaminant-affected areas at the site as the concentrations degrade to comply with NJDEP GWQS. The remedial activities were conducted in accordance with the NJDEP's Technical Requirements.

### **National Park Service, Gateway National Recreation Area, Fort Hancock, Sandy Hook, NJ**

#### **Regulatory Compliance Assessment of 20 USTs**

**Contact: Kathleen Cuzzolino, Environmental Protection Specialist, 718-354-4609**

Brinkerhoff was retained by National Parks Services (NPS) to conduct an evaluation of USTs located at the Gateway National Recreation Area, Sandy Hook Unit, Fort Hancock, New Jersey. Brinkerhoff, certified by the NJDEP in UST closures and subsurface investigations, conducted a field inspection of each of the 20 USTs that the NPS requested be evaluated. The inspections were conducted to evaluate the compliance of each of the USTs with the NJDEP's Underground Storage of Hazardous Substances Act (N.J.A.C. 7:14B), which governs regulated USTs used to store fuel oil, diesel, gasoline or kerosene, and



with the NPS's Fuel Storage Management Handbook. In addition to visual inspection of the overfill protection, spill protection, and dispensing units, Brinkerhoff also conducted inspections of the leak detection monitoring equipment. Non-compliance issues were identified; options for bringing the USTs into compliance were investigated and costs developed. Brinkerhoff also developed a best fuel management practices recommendation to keep the USTs in compliance with NJDEP regulations.

**Federal Aviation Administration (FAA) William J. Hughes Technical Center  
Atlantic City International Airport, Atlantic City, Atlantic County, NJ  
Multi-Year Support Contract - Hazardous Waste, NEPA, Stormwater  
Contact: Carleen Houston, 609-485-5913**



Brinkerhoff provides environmental support for the United States Department of Transportation as part of a multi-year support contract for the FAA William J. Hughes Technical Center which adjoins the Atlantic City International Airport. As the Technical Center is a secure facility, Brinkerhoff personnel applied for and received security clearances to enable efficient access to project areas. Summaries of representative projects completed under the contract are provided below.

***Evaluation of Hazardous Waste Management Activities***

Brinkerhoff performed a comprehensive evaluation of the hazardous waste management activities at the FAA Technical Center. These activities were documented in the Technical Center's Hazardous Waste Management Plan. The hazardous waste management evaluation included documentation of the waste generation activities; outlined procedures used in the storage, handling, and disposal of the generated wastes; identified personnel training requirements; and, summarized Emergency Response and Spill Contingency procedures. The hazardous waste management plan also addressed the evaluation of applicable regulations which included the Federal Hazardous Waste Management Rules, along with New Jersey's Hazardous Waste Management Regulations. The field inspections conducted as part of the evaluation verified the waste types and specific point of generation, satellite accumulation areas, and generator contact information.

***National Environmental Policy Act (NEPA) Environmental Assessment***

Brinkerhoff successfully completed a NEPA Environmental Assessment for the proposed expansion of the Transportation Security Laboratory at the Technical Center. The project was necessary to support the mission of the Department of Homeland Security to develop technologies to protect all modes of transportation in the United States against terrorist attacks. The Environmental Assessment included a description of the purpose and need for the proposed improvements, and evaluated affected environments and described environmental consequences of the proposed construction. This required an understanding of the possible presence of both State and Federally-listed threatened and endangered species in the project areas and the ultimate selection of a construction site which minimized both short and long-term potential environmental impacts.

***Identification and Investigation of Illicit Stormwater Connections***

As part of the Technical Center's ongoing efforts to improve stormwater quality, Brinkerhoff identified the presence and location of dry-weather flow conditions at the stormwater outlets located throughout the Center. Once dry weather flow was documented, investigation was conducted to determine the probable source location. This included examination of existing facility plans, field inspections, and the use of field analytical techniques. Project reporting included a summary of field conditions and investigation findings, and the preparation of outfall specific inspection reports.



## GOVERNMENT AWARDED PRICES (NET PRICES)

Applicable to SINs 899-1, 899-1 RC, 899-8, and 899-8 RC

Labor Categories			Support Equipment and Other Direct Costs		
Labor Category	Unit	GSA Rate	Equipment	Unit	GSA Rate
Principal Consultant	Hour	\$ 139.24	Utility Vehicle	Day	\$ 77.35
Senior Project Manager II	Hour	108.30	Photoionization Detector	Day	77.35
Senior Project Manager I	Hour	97.99	Three-Gas Meter	Day	51.58
Project Manager II	Hour	97.99	Hermit Data Logger	Day	257.86
Project Manager I	Hour	87.68	Magnetometer	Day	25.79
Senior Geologist/Hydrogeologist	Hour	92.83	Concrete Core Machine	Day	123.77
Geologist/Hydrogeologist	Hour	82.52	Groundwater Purging Pump	Day	36.10
Senior Subsurface Evaluator	Hour	92.83	Groundwater Sampling Materials	Well	15.48
Subsurface Evaluator	Hour	82.52	Level A Personal Protective Equipment (per man)	Day	206.28
Environmental Scientist III	Hour	87.68	Level B Personal Protective Equipment (per man)	Day	154.72
Environmental Scientist II	Hour	77.35	Level C Personal Protective Equipment (per man)	Day	77.35
Environmental Scientist I	Hour	67.04			
Industrial Hygienist	Hour	92.83			
Quality Control Reviewer	Hour	77.35			
Technical Support III- CADD Operator/Draftsman	Hour	77.35			
Technical Support II - CADD Operator/Draftsman	Hour	67.04			
Technical Support I - Administrative	Hour	\$ 46.41			
Government Rates include the 0.75% Industrial Funding Fee.					

### SCA Matrix

Brinkerhoff's SCA Labor Categories	SCA Equivalent Code-Title	WD #
Technical Support III - CADD Operator/Draftsman	30064 - Drafter/CADD Operator IV	05-2351
Technical Support II - CADD Operator/Draftsman	30063- Drafter/CADD Operator III	05-2351
Technical Support I - Administrative	01612 - Word Processor II	05-2351

The Service Contract Act (SCA) is applicable to this contract and it includes SCA applicable labor categories. The prices for the indicated SCA labor categories are based on the U.S. Department of Labor Wage Determination Number(s) identified in the SCA matrix. 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.



## LABOR CATEGORIES

Labor Category/Minimum Qualifications/Typical Job Duties	Job Description
<p style="text-align: center;"><b>Principal Consultant</b> <i>BS or MS degree in geology, engineering, or related science</i> <i>Over 20 years of applicable experience</i></p> <ul style="list-style-type: none"> <li>• Overall management of day-to-day operations of company</li> <li>• Oversees subordinates, supervisors and team leaders</li> <li>• Makes authoritative corporate decisions</li> <li>• Negotiates critical issues with top level employees and other companies</li> </ul>	<ul style="list-style-type: none"> <li>*Performs executive level analysis and assessment to resolve environmental engineering, contamination, and waste related problems.</li> <li>*Conducts and facilitates sessions for environmental assessments, program development, cost analysis, performance improvement, mission and lifecycle analysis, and the development of management strategy.</li> <li>*Provides leadership and policy direction and knowledge of the concepts of environmental protection.</li> <li>*Plans, budgets, and implements commercial techniques applicable to environmental restoration. Communicates with senior officials.</li> <li>*Negotiates with internal and external parties regarding changing program priorities and directions in order to develop a consensus and support for new program direction.</li> <li>*Performs complex regulatory review for applicable environmental regulations.</li> </ul>
<p style="text-align: center;"><b>Senior Project Manager II</b> <i>BS or MS degree in geology, engineering, or related science</i> <i>15 years of applicable experience</i></p> <ul style="list-style-type: none"> <li>• Oversees subordinates, supervisors, and team leaders</li> <li>• Manages diverse range of projects involving complex environmental issues</li> <li>• Independently performs most assignments with supervisory approval on major projects</li> <li>• Exercises environmental judgment in anticipating and solving environmental problems</li> </ul>	<ul style="list-style-type: none"> <li>*Responsible for overall management of the project.</li> <li>*Organizes, directs, and coordinates planning and production of all contract support activities.</li> <li>*Provides daily supervision and direction to support staff.</li> <li>*Ensures compliance with technological standards throughout the project.</li> <li>*Meets with appropriate Government management personnel, other contractor managers, and client agency representatives.</li> </ul>
<p style="text-align: center;"><b>Senior Project Manager I</b> <i>BA/BS degree in geology, engineering, or related science</i> <i>10 years of applicable experience</i></p> <ul style="list-style-type: none"> <li>• Supervises the work of a small staff of Environmental Scientists and technicians</li> <li>• Consults with supervisor concerning unusual problems and developments</li> <li>• Estimates manpower and schedules and assigns work to meet completion dates</li> <li>• Develops and coordinates complex environmental projects</li> </ul>	<ul style="list-style-type: none"> <li>*Responsible for overall management of the project.</li> <li>*Organizes, directs, and coordinates planning and production of all contract support activities.</li> <li>*Provides daily supervision and direction to support staff.</li> <li>*Ensures compliance with technological standards throughout the project.</li> <li>*Meets with appropriate Government management personnel, other contractor managers, and client agency representatives.</li> </ul>

Labor Category/Minimum Qualifications/Typical Job Duties	Job Description
<p align="center"><b>Project Manager II</b> <i>BA/BS degree in geology, engineering, or related science</i> <i>5 years of applicable experience</i></p> <ul style="list-style-type: none"> <li>• Develops and coordinates large and small environmental projects</li> <li>• Independently evaluates and applies standard environmental techniques and procedures</li> <li>• Consults with supervisor concerning unusual problems and developments</li> <li>• Receives instructions on specific assignments, complex features, and possible solutions</li> </ul>	<ul style="list-style-type: none"> <li>*Responsible for overall management of the project.</li> <li>*Organizes, directs, and coordinates planning and production of all contract support activities.</li> <li>*Provides daily supervision and direction to support staff.</li> <li>*Ensures compliance with technological standards throughout the project.</li> <li>*Meets with appropriate Government management personnel, other contractor managers, and client agency representatives.</li> </ul>
<p align="center"><b>Project Manager I</b> <i>BA/BS degree in geology, engineering, or related science</i> <i>3 years of applicable experience</i></p> <ul style="list-style-type: none"> <li>• May supervise or coordinate the work of technicians who assist in specific assignments</li> <li>• Consults with supervisor concerning unusual problems and developments</li> <li>• Receives instructions on specific assignments, complex features, and possible solutions</li> <li>• Develops and coordinates large and small environmental projects</li> </ul>	<ul style="list-style-type: none"> <li>*Responsible for overall management of the project.</li> <li>*Organizes, directs, and coordinates planning and production of all contract support activities.</li> <li>*Provides daily supervision and direction to support staff.</li> <li>*Ensures compliance with technological standards throughout the project.</li> <li>*Meets with appropriate Government management personnel, other contractor managers, and client agency representatives.</li> </ul>
<p align="center"><b>Senior Geologist/Hydrogeologist</b> <i>MS degree in geology, hydrogeology, or environmental science</i> <i>Registered Geologist/Hydrogeologist or equivalent</i> <i>10 years of applicable experience</i></p> <ul style="list-style-type: none"> <li>• Supervises operation and maintenance of geological test and survey equipment</li> <li>• Performs decision-making involving state and federal environmental regulatory factions</li> <li>• Performs site investigations and plans reviews for new and existing land applications</li> <li>• Investigates spills and other groundwater contamination problems</li> <li>• Assists environmental staff with evaluating groundwater monitoring data or research</li> </ul>	<ul style="list-style-type: none"> <li>*Plans and conducts work requiring judgment in the independent evaluation, selection, and substantial adaptation and modification of standard geologic/hydrogeological techniques, procedures and criteria.</li> <li>*Demonstrates ability to perform critical negotiations and decision-making involving the various state and federal environmental regulatory factions.</li> <li>*Has proven ability to lead and supervise support staff and is skilled in client relations and report writing.</li> <li>*Provides overall leadership and management of client and project activities relating to hydrogeologic and remedial investigations.</li> </ul>
<p align="center"><b>Geologist/Hydrogeologist</b> <i>BS degree in geology, hydrogeology, or environmental science</i> <i>Registered Geologist/Hydrogeologist or equivalent</i> <i>5 years of applicable experience</i></p> <ul style="list-style-type: none"> <li>• Assists in field and laboratory analysis of complex geological problems</li> <li>• Assists in preparation and review of geotechnical aspects of environmental investigations</li> <li>• Performs site investigations and plans reviews for new and existing land applications</li> <li>• Evaluates soil and groundwater monitoring systems at land applications</li> <li>• Investigates spills and other groundwater contamination problems</li> </ul>	<ul style="list-style-type: none"> <li>*Plans and conducts work requiring judgment in the independent evaluation, selection, and substantial adaptation and modification of standard geologic/hydrogeological techniques, procedures and criteria.</li> <li>*Independently performs most assignments with instructions as to the general results expected, and receives technical guidance on unusual or complex problems and supervisory approval on major projects.</li> <li>*Possesses solid organizational and documentation skills, attention to detail, sound scientific judgment, and well-developed client and communication skills.</li> </ul>

Labor Category/Minimum Qualifications/Typical Job Duties	Job Description
<p style="text-align: center;"><b>Senior Subsurface Evaluator</b>  <i>BA/BS degree in geology, engineering, or related science</i>  <i>NJDEP Subsurface Evaluator License</i>  <i>10 years of applicable experience</i></p> <ul style="list-style-type: none"> <li>• Oversees operation of groundwater pump-and-treat and soil vapor extraction systems</li> <li>• Supervises field collection of soil and groundwater samples</li> <li>• Screens assignments for unusual problems and selects procedures to be applied</li> </ul>	<ul style="list-style-type: none"> <li>*Designs and implements geophysical and geochemical surveys to characterize subsurface conditions.</li> <li>*Performs geophysical studies for landfill investigations, detecting buried drums and tanks, buried debris and unknown subsurface structures using gravity, magnetic and two-dimensional seismic profiling.</li> <li>*Evaluates subsurface conditions and proposes remedial actions, generates tank closure and remedial action reports, and oversees tank testing and new tank installations.</li> <li>*Interfaces with clients and regulatory officials to coordinate and direct UST closure and site assessment activities.</li> <li>*Directs and conducts investigations involving the construction of monitoring wells, installation of soil borings and well points, groundwater sampling, and laboratory analysis for hydrogeological and environmental characterization.</li> </ul>
<p style="text-align: center;"><b>Subsurface Evaluator</b>  <i>BA/BS degree in geology, engineering, or related science</i>  <i>NJDEP Subsurface Evaluator License</i>  <i>3 years of applicable experience</i></p> <ul style="list-style-type: none"> <li>• Operates groundwater pump-and-treat and soil vapor extraction systems</li> <li>• Collects soil and groundwater samples</li> <li>• Identifies glassware for sampling and prepares chain-of-custody forms for laboratories</li> <li>• Prepares field notes, Soil Log Forms, Monitoring Well Sampling Data Forms, and reports</li> </ul>	<ul style="list-style-type: none"> <li>*Conducts subsurface evaluations, installation, and closure at UST sites.</li> <li>*Evaluates subsurface conditions and proposes remedial actions, generates tank closure and remedial action reports.</li> <li>*Conducts investigations involving the construction of monitoring wells, installation of soil borings and well points, groundwater sampling, and laboratory analysis for hydrogeological and environmental characterization.</li> </ul>
<p style="text-align: center;"><b>Environmental Scientist III</b>  <i>BA/BS degree in geology, engineering, or related science</i>  <i>10 years of applicable experience</i></p> <ul style="list-style-type: none"> <li>• Independently evaluates and applies standard environmental techniques and procedures</li> <li>• Prepares field notes, Soil Log Forms, Monitoring Well Sampling Data Forms, and reports</li> <li>• Assignments include sampling and testing of materials, review, research, and reporting</li> <li>• May supervise or coordinate the work of technicians and other environmental scientists</li> </ul>	<ul style="list-style-type: none"> <li>*Plans and leads staff in performing environmental investigations which include data collection and modeling for site investigations.</li> <li>*Directs the design, development and application of cleanup technologies.</li> <li>*Develops Health and Safety plans and conducts lead-based paint risk assessments and asbestos abatement studies.</li> <li>*Develops technical scopes, plan schedules and cost estimates.</li> </ul>



Labor Category/Minimum Qualifications/Typical Job Duties	Job Description
<p align="center"><b>Environmental Scientist II</b> <i>BA/BS degree in geology, engineering, or related science</i> <i>5 years of applicable experience</i></p> <ul style="list-style-type: none"> <li>• Performs assignments designed to develop professional work knowledge and abilities</li> <li>• Conducts investigations of monitoring wells, soil borings, and groundwater sampling</li> <li>• Performs Phase I and II ESAs for private clients, lenders and government agencies</li> <li>• Prepares field notes, Soil Log Forms, Monitoring Well Sampling Data Forms, and reports</li> </ul>	<ul style="list-style-type: none"> <li>*Performs environmental investigations which include data collection and modeling for site investigations.</li> <li>*Designs, develops and applies cleanup technologies.</li> <li>*Develops Health and Safety plans and conducts lead-based paint risk assessments and asbestos abatement studies.</li> <li>*Develops technical scopes, plan schedules and cost estimates.</li> </ul>
<p align="center"><b>Environmental Scientist I</b> <i>BA/BS degree in geology, engineering, or related science</i> <i>3 years of applicable experience</i></p> <ul style="list-style-type: none"> <li>• Performs limited portions of assignments of an experienced Environmental Scientist</li> <li>• Performs assignments designed to develop professional work knowledge and abilities</li> <li>• Collects groundwater and soil samples and conducts site investigations</li> <li>• Assists with report preparation and preparation of chain-of-custody documentation</li> </ul>	<ul style="list-style-type: none"> <li>*Performs environmental investigations which include data collection and modeling for site investigations.</li> <li>*Designs, develops and applies cleanup technologies.</li> <li>*Develops Health and Safety plans and conducts lead-based paint risk assessments and asbestos abatement studies.</li> <li>*Develops technical scopes, plan schedules and cost estimates.</li> </ul>
<p align="center"><b>Industrial Hygienist</b> <i>BA/BS degree in environmental science or engineering</i> <i>5 years of experience in professional Industrial Hygiene</i></p> <ul style="list-style-type: none"> <li>• Monitors employee exposure to environmental factors which will affect health</li> <li>• Conducts fit tests for protective respirators</li> <li>• Maintains a medical monitoring program for employees</li> <li>• Assists in reducing employee exposure levels to hazards</li> </ul>	<ul style="list-style-type: none"> <li>*Conducts audits, develops and reviews programs, and conducts training.</li> <li>*Possesses a solid understanding of OSHA regulations.</li> <li>*Has a strong technical background, good presentation skills, and excellent written and verbal communication skills.</li> </ul>
<p align="center"><b>Quality Control Reviewer</b> <i>5 years of related experience</i></p> <ul style="list-style-type: none"> <li>• Develops, applies, revises, and maintains quality standards</li> <li>• Designs and implements procedures for accuracy of inspection testing procedures</li> <li>• Ensures compliance with OSHA regulations</li> <li>• Monitors employee exposure to chemicals and other toxic substances</li> </ul>	<ul style="list-style-type: none"> <li>*Possesses knowledge in a wide range of tasks involving geology, chemistry, federal, state, and local regulations, and technical writing.</li> <li>*Complies, validates, and verifies the consistency of a variety of technical documents such as test procedures and instructions.</li> </ul>

Labor Category/Minimum Qualifications/Typical Job Duties	Job Description
<p><b>Technical Support III - CADD Operator/Draftsman</b>  <i>BA/BS degree</i>  <i>7 years of applicable experience</i></p> <p>Oversees preparation of site maps, geological cross sections, and engineering plans  Oversees work involving conventional types of investigations, surveys, and/or equipment  Manages assignments including sampling, testing of materials, and investigations  Manages and assigns work to junior level CADD Operator/Draftsman</p>	<p>*Oversees the preparation of site maps, geologic cross sections, hydrogeologic maps, and engineering plans through the utilization of the Arcview AutoCAD program.  *Oversees work that involves conventional types of investigations, surveys or equipment with relatively few complex features for which there are precedents.  *Has at least two years of managerial/supervisory experience sufficient to ensure positive direction of subordinates.  *Manages assignments that include sampling and testing of materials, data review, research investigations, report preparation, and other activities of limited scope requiring knowledge of environmental principles and techniques.</p>
<p><b>Technical Support II - CADD Operator/Draftsman</b>  <i>BA/BS degree</i>  <i>4 years of applicable experience</i></p> <p>Utilizes AutoCad to prepare site maps, geological cross sections, and engineering plans  Interprets information from recorded maps, land grants, deeds, and other documents  Generates reports, maps, diagrams, and exhibits, on related printing/plotting equipment  Selects cartographic elements and develops effective presentations of information</p>	<p>*Utilizes AutoCAD and GIS to prepare site maps, geologic cross sections, hydrogeologic maps, and engineering plans.  *Performs work that involves conventional types of investigations, surveys or equipment with relatively few complex features for which there are precedents.  *Assignments include sampling and testing of materials, data review, research investigations, report preparation, and other activities of limited scope requiring knowledge of environmental principles and techniques.</p>
<p><b>Technical Support I - Administrative</b>  <i>Proficiency in Microsoft Word and Excel</i>  <i>2 years of applicable experience</i></p> <p>Edits and modifies remedial investigation reports, procedures, and criteria  Performs most assignments with instructions as to the general results expected  Receives technical guidance on unusual or complex problems  Requires broad knowledge of composition, editorial techniques, and specialized terminology</p>	<p>*Competent Word Processing Specialist, with at least 2 years' experience in the use of Microsoft Word and Excel.  *Plans and conducts work requiring judgment in the independent evaluation, editing, and substantial adaptation and modification of remedial investigation reports, procedures and criteria.  *Receives technical guidance on unusual or complex problems and supervisory approval on major projects.</p>

## CUSTOMER INFORMATION

- 1a. Table of Awarded Special Item Numbers: 899-1 & 899-1RC and 899-8 & 899-8RC
- 1b. Labor Rates: See above
- 1c. Labor Category Descriptions: See above
- 2. Maximum Order: \$1,000,000.00
- 3. Minimum Order: \$100.00
- 4. Geographic Coverage: Domestic only
- 5. Point(s) of Production: Same as company address
- 6. Discount from list prices or statement of net price: Government net prices (discounts already deducted). See price list above.
- 7. Quantity discounts: None Offered
- 8. Prompt payment terms: Net 30 days
- 9a. Acceptance of Government Credit Cards: Accepted at or below the micro-purchase threshold
- 9b. Acceptance of Government Credit Cards: Not Accepted above the micro-purchase threshold of \$3,000.00.
- 10. Foreign items (list items by country of origin): None
- 11a. Time of delivery: Specified on the Task Order
- 11b. Expedited Delivery: Contact Contractor
- 11c. Overnight and 2-day delivery: Contact Contractor
- 11d. Urgent Requirements: Contact Contractor
- 12. F.O.B. Points(s): Destination
- 13a. Ordering Address(es): Same as company address
- 13b. Ordering procedures: For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) and a sample BPA can be found at the GSA/FSS Schedule homepage ([fss.gsa.gov/schedules](http://fss.gsa.gov/schedules)).
- 14. Payment Address(es): Same as company address
- 15. Warranty Provision: Contractor's standard commercial warranty
- 16. Export Packing Charges (if applicable): N/A
- 17. Terms and Conditions of Government purchase card acceptance: Contact Contractor
- 18. Terms and Conditions of rental, maintenance, and repair (if applicable): N/A
- 19. Terms and Conditions of installation (if applicable): N/A
- 20. Terms and Conditions of repair parts: N/A
- 20a. Terms and Conditions for any other services (if applicable): N/A
- 21. List of service and distribution points (if applicable): N/A
- 22. List of participating dealers (if applicable): N/A
- 23. Preventive maintenance (if applicable): N/A
- 24a. Special attributes such as environmental attributes, (e.g., recycled content, energy efficiency, and/or reduced pollutants): N/A
- 24b. Section 508: If applicable, 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. contractor's website or other location.) The EIT standards can be found at: [www.Section508.gov/](http://www.Section508.gov/).
- 25. Data Universal Numbering System (DUNS) number: 79-5288976
- 26. Notification regarding registration in Central Contractor Registration (CCR) database: Registered