



GENERAL SERVICES ADMINISTRATION

FEDERAL SUPPLY SERVICE

AUTHORIZED FEDERAL SUPPLY SCHEDULE PRICE LIST

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/>.



Professional Engineering Services (PES)

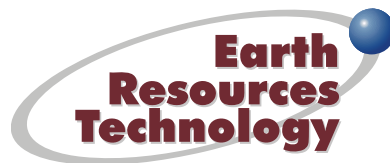
FSC GROUP: 871

CONTRACT # GS-23F-0065R

Contract Period: December 21, 2004 – December 20, 2009

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

Price List Current through Modification # FX52, Dated 03/04/08



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DUNS # 090770967

Small Disadvantaged, 8(A), Woman-Owned Small Business

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INTRODUCTION

Earth Resources Technology, Inc. (ERT) is a multidisciplinary engineering firm specializing in information technology and environmental services. Included among the services that we provide are Earth remote sensing, data and information systems, and standards and geospatial interoperability, hazardous, toxic, and radiological waste management; munitions and explosives of concern management; geotechnical, geophysical, and hydrogeological investigations; and GIS applications and development. ERT is a participating vendor in the Recovering Purchasing – State and Local Governments Program ^{DISAST} _{RECOV} applicable to all Contract SINs.

CUSTOMER INFORMATION

Special Item Numbers (SINs) and Professional Engineering Disciplines (PEDs)

SIN 871-1: Strategic Planning for Technology Programs/Activities
Electrical Engineering

SIN 871-2: Concept Development and Requirements Analysis
Electrical Engineering

SIN 871-4: Test and Evaluation
Electrical Engineering

SIN 871-6: Acquisition and Life Cycle Management
Electrical Engineering
Mechanical Engineering

Maximum Order

The maximum order limit for this contract is \$750,000 per SIN.

Minimum Order

The minimum order limit for this contract is \$100.00.

Geographic Coverage

Contiguous 48 States

Locations

Earth Resources Technology, Inc.
10810 Guilford Road, Suite 105
Annapolis Junction, MD 20701
USA

Statement of Net Price

Prices stated herein are net (all discounts deducted).

Quantity Discounts

None

Prompt Payment Terms

None

Government Purchase Cards

ERT accepts Government purchase cards for all orders.

Delivery

Time of Delivery:

As negotiated.

Urgency Requirements:

When the Federal Supply Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering agency, agencies are encouraged, if time permits, to contact the Contractor for the purpose of obtaining accelerated delivery. The Contractor shall reply to the inquiry within 3 workdays after receipt. (Telephonic replies shall be confirmed by the Contractor in writing.) If the Contractor offers an accelerated delivery time acceptable to the ordering agency, any order(s) placed pursuant to the agreed upon accelerated delivery time frame shall be delivered within this shorter delivery time and in accordance with all other terms and conditions of the contract.

F.O.B. Point

Destination.

Ordering Address

Earth Resources Technology, Inc.
10810 Guilford Road, Suite 105
Annapolis Junction, MD 20701
Phone: 240-554-0161 Fax: (301) 361-0659

Contract Negotiator: Benita Whitfield
ert-contracts@ertcorp.com

Payment Address

Earth Resources Technology, Inc.
P.O. Box 1717814
Baltimore, MD 21297-1178

Warranty

Work performed by ERT will be of professional quality and will conform to generally accepted quality standards of the industry.

Ordering Procedures

For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPAs), and a sample BPA can be found at the GSA/FSS Schedule homepage (www.fss.gsa.gov/schedules).

DUNS Number

090770967

Central Contractor Registration (CCR) Database

ERT is registered in the CCR database.

LABOR CATEGORY DESCRIPTIONS

The following labor categories apply to all awarded SINs/PEDs.

Commercial Job Title: Program Manager

Minimum/General Experience: 15 years of related technical and managerial experience. Ability to manage complex program activities and act as customer liaison for program progress reports. A Master's degree substitutes for two years experience and a Ph.D. substitutes for 5 years experience.

Functional Responsibility: Provides overall direction of program activities and personnel. With guidance from customers, specifications, and directives, plans and executes specification development and systems specification, design, and development. Performs complex work involved in specifications development, implementation, testing and documentation of engineering systems and equipment. Applies software, hardware, and standard information technology knowledge in the analysis, integration, and acquisition of systems. Consults with customers to ensure contractual conformity, produces financial and technical reports showing project status to customers and management, assigns tasks and responsibilities to subordinates and is responsible for successful completion of all tasks.

Minimum Education: Bachelors Degree or equivalent.

Commercial Job Title: Program Control Manager

Minimum/General Experience: 10 years of related technical and managerial experience. Ability to manage complex program activities and act as customer liaison for program progress reports. A Master's degree substitutes for two years experience and a Ph.D. substitutes for 5 years experience.

Functional Responsibility: Provides organizational control of program activities and personnel. With guidance from Program Manager, customers, specifications, and directives, ensures that program specification development and systems specification, design, and development are carried out according to quality control procedures. Performs complex work involved in specifications development, implementation, testing and documentation of engineering systems and equipment. Applies software, hardware, and standard information technology knowledge in the analysis, integration, and acquisition of systems. Consults with customers to ensure contractual conformity, produces financial and technical reports showing project status to customers and management, assigns tasks and responsibilities to subordinates and is responsible for coordination of all tasks.

Minimum Education: Bachelors Degree or equivalent.

Commercial Job Title: Project Manager III/Systems Engineer VII

Minimum/General Experience: Minimum 10 years experience performing non-routine functional activities by providing management and technical direction to project personnel. A Master's degree substitutes for 2 years of experience, and a Ph.D. substitutes for 5 years of experience. Exercises independent judgment, as well as a high level of analytical skill, in solving non-routine technical, administrative, and managerial problems. Responsible for all aspects of project performance and assists in the overall direction to all project level activities and personnel.

Functional Responsibility: Under general supervision, is responsible for assisting in all aspects of project performance (i.e., technical, contractual, administrative, financial). Supervises personnel involved in all aspects of project activity, organizes and assigns responsibilities to subordinates, oversees the successful completion of all assigned tasks, establishes and maintains technical and financial reports to show progress to Division management and customers, and maintains customer contacts to ensure conformity to all contractual obligations.

Minimum Education: Bachelor's Degree or equivalent.

Commercial Job Title: Project Manager II/Software Engineer VII

Minimum/General Experience: Minimum of 7 to 8 years experience performing non-routine functional activities by providing management and technical direction to project personnel. A Master's degree substitutes for 2 years of experience, and a Ph.D. substitutes for 5 years of experience. Exercises independent judgment, as well as a high level of analytical skill, in solving non-routine technical, administrative, and managerial problems. Responsible for all aspects of project performance and assists in the overall direction to all project level activities and personnel.

Functional Responsibility: Under general supervision, is responsible for assisting in all aspects of project performance (i.e., technical, contractual, administrative, financial). Supervises personnel involved in all aspects of project activity, organizes and assigns responsibilities to subordinates, oversees the successful completion of all assigned tasks, establishes and maintains technical and financial reports to show progress to Division management and customers, and maintains customer contacts to ensure conformity to all contractual obligations.

Minimum Education: Bachelor's Degree or equivalent.

Commercial Job Title: Project Manager I

Minimum/General Experience: Minimum 5 years experience performing non-routine functional activities by providing management and technical direction to project personnel. A Master's degree substitutes for 2 years of experience, and a Ph.D. substitutes for 5 years of experience. Exercises independent judgment, as well as a high level of analytical skill, in solving non-routine technical, administrative, and managerial problems. Responsible for all aspects of project performance and assists in the overall direction to all project level activities and personnel.

Functional Responsibility: Under general supervision, is responsible for assisting in all aspects of project performance (i.e., technical, contractual, administrative, financial). Supervises personnel involved in all aspects of project activity, organizes and assigns responsibilities to subordinates, oversees the successful completion of all assigned tasks, establishes and maintains technical and financial reports to show progress to Division management and customers, and maintains customer contacts to ensure conformity to all contractual obligations.

Minimum Education: Bachelor's Degree or equivalent.

Commercial Job Title: Systems Engineer VI

Minimum/General Experience: Must have 12 to 15 years experience. Provides high-level scientific and technological problem solving, system life cycle development and engineering, systems/communications analysis and solutions. Leads and/or serves as primary technical resource for engineering design and systems integration effort. Operates with considerable latitude.

Functional Responsibility: Expert knowledge of systems engineering, systems analysis, mathematics, computer science, information systems design and development, systems integration, analytical problem solving.

Minimum Education: Bachelor's degree in technical field; graduate degree preferred; project management experience. Master's degree preferred.

Commercial Job Title: Software Engineer VI

Minimum/General Experience: Minimum 10 years relevant professional experience. A Master's degree substitutes for 2 years of experience, Ph.D. substitutes for 4 years experience. Demonstrated performance in one or more recognized specialized disciplines of computer science is required. Background in the application of computing solutions to practical problems as well as technical leadership abilities in the organization of complex programs of work is required.

Functional Responsibility: Leads the design, development and modification of major software programming applications. Designs, codes, tests and documents programs. Instructs, directs and checks the work of other software engineers. May be responsible for quality assurance review.

Minimum Education: Bachelor's degree in computer engineering, computer science, electrical engineering, mathematics or physical sciences. Master's degree preferred.

Commercial Job Title: Systems Engineer V

Minimum/General Experience: Must have 12 to 15 years experience. Provides high-level scientific and technological problem solving, system life cycle development and engineering, systems/communications analysis and solutions. Leads and/or serves as primary technical resource for engineering design and systems integration effort. Operates with considerable latitude.

Functional Responsibility: Expert knowledge of systems engineering, systems analysis, mathematics, computer science, information systems design and development, systems integration, analytical problem solving.

Minimum Education: Bachelor's degree in technical field; graduate degree preferred; project management experience.

Commercial Job Title: Software Engineer V

Minimum/General Experience: Minimum 8 years relevant professional experience. A Master's degree substitutes for 2 years of experience. Demonstrated performance in one or more recognized specialized disciplines of computer science is required. Background in the application of computing solutions to practical problems as well as technical leadership abilities in the organization of complex programs of work is required.

Functional Responsibility: Leads the design, development and modification of major software programming applications. Designs, codes, tests and documents programs. Instructs, directs and checks the work of other software engineers. May be responsible for quality assurance review.

Minimum Education: Bachelor's degree in computer engineering, computer science, electrical engineering, mathematics or physical sciences.

Commercial Job Title: Systems Engineer IV

Minimum/General Experience: Must have seven to ten years experience. Provides high-level scientific and technological problem solving, system life cycle development and engineering, systems/communications analysis and solutions. Directs work of

technical term providing technical, engineering, or scientific design and development services on customer support tasks.

Functional Responsibility: Extensive experience and broad comprehensive knowledge in technical field related to tasks, requires creative ability, independent judgment, and comprehensive engineering knowledge.

Minimum Education: Bachelor's degree in technical field; graduate degree preferred; project management experience.

Commercial Job Title: Engineer V

Minimum/General Experience: Fifteen years combined technical and managerial experience demonstrating technical and managerial leadership in an appropriate specialty. A Ph.D. substitutes for five years experience.

Functional Responsibility: Formulates and designs scope and objectives for projects. Provides review and audits of program technical performance and excellence. May lead and develop seminars, symposiums, and technical programs. Develops distinctive new innovative tools, techniques, or methods. Demonstrates innovation in research in his/her technical discipline.

Minimum Education: Master's degree in technical or engineering discipline.

Commercial Job Title: Software Engineer IV

Minimum/General Experience: Must have five to ten years experience. Provides top-level design expertise for development of software systems that meet development schedules. Tests and debugs. Acts as technical resource for lower-level developers.³

Functional Responsibility: Comprehensive knowledge of software system design, requirements analysis, system architecture design computer operating systems, software test design.

Minimum Education: Bachelor's degree in computer science/engineering/mathematical discipline/physical science. Graduate degree preferred.

Commercial Job Title: Systems Engineer III

Minimum/General Experience: Five years of related experience performing computer systems analysis, specifications, development, and integration.

Functional Responsibility: Applies information technology skills in the analysis, specification, development, integration, and acquisition of systems. Ensures systems and applications are compliant with applicable standards specified in task orders. Test and installs COTS products and applications and integrates them into the client's environment. Evaluates system problems of workflow, organization, and planning. Develops appropriate corrective action. Must have proficient understanding and specialized expertise in computer technology such as real-time, databases, user interfaces, information processing, and exploitation.

Minimum Education: Bachelor's degree in computer engineering, computer science, electrical engineering, mathematics, or physics.

Commercial Job Title: Software Engineer III

Minimum/General Experience: Minimum 4 years relevant professional experience. A Master's degree substitutes for 2 years of experience. Demonstrated performance in one or more recognized specialized disciplines of computer science is required. Background in the application of computing solutions to practical problems as well as technical leadership abilities in the organization of complex programs of work is required.

Functional Responsibility: Leads the design, development and modification of major software programming applications. Designs, codes, tests and documents programs. Works on most phases of software systems programming applications.

Minimum Education: Bachelor's degree in computer engineering, computer science, electrical engineering, mathematics or physical sciences.

Commercial Job Title: Systems Engineer II

Minimum/General Experience: Must have two to five years experience. Provides systems engineering functions in customer support projects, including information systems engineering, scientific and technology problem solving, system life cycle development and engineering, systems/communications analysis and solutions.

Functional Responsibility: Broad knowledge of systems engineering, systems analysis, mathematics, computer science, information systems design and development, systems integration, analytical problem solving.

Minimum Education: Bachelor's degree in computer science/engineering/mathematical discipline/physical science.

Commercial Job Title: Software Engineer II

Minimum/General Experience: Must have two to five years experience. Assists in designing and coding of software products. Works under supervision with detailed specifications. May test assigned components and recommend corrections. Identifies and debugs relatively simple processes.

Functional Responsibility: Broad knowledge of platform and operating systems, programming languages, software system design, and requirements analysis.

Minimum Education: Bachelor's degree in computer science/engineering/mathematical discipline/physical science.

Commercial Job Title: Systems Engineer I

Minimum/General Experience: Provides systems engineering functions assistance in customer support projects, including information systems engineering, scientific and technology problem solving, system life cycle development and engineering, systems/communications analysis and solutions.

Functional Responsibility: Broad knowledge of systems engineering, systems analysis, mathematics, computer science, information systems design and development, systems integration, analytical problem solving.

Minimum Education: Bachelor's degree in computer science/engineering/mathematical discipline/physical science.

Commercial Job Title: Engineer II

Minimum/General Experience: Broad knowledge and application of engineering principles to scientific and engineering problems and tasks; may include electrical, mechanical, computer engineering.

Functional Responsibility: Applies engineering principles and skills to support design and development of computer or network hardware and software systems; mechanical/electrical system development/test/integration.

Minimum Education: Bachelor's degree in computer science/electrical engineering/mathematics/physical science.

Commercial Job Title: Engineer I

Minimum/General Experience: Two years of engineering experience and education, generally filled by personnel with an Associate's degree in engineering field. Combined education and work experience allows performance in a professional capacity.

Functional Responsibility: Using prescribed methods, generally performs specific portions of a broad engineering task with supervision. Works closely with more senior engineers, and may interface directly with clients. Responsible for other duties assigned. Nature of tasks may vary.

Minimum Education: Associate's degree in Engineering field or registration in a Bachelor's degree engineering program, with two years of combined specific engineering.

Commercial Job Title: Scientist I

Minimum/General Experience: One year of general hands-on scientific experience.

Functional Responsibility: Supports senior level scientist in all areas of research and testing as directed. May be assigned tasks that are managed individually without direct supervision.

Minimum Education: Bachelor's degree in scientific field.

Commercial Job Title: Engineering Technician II

Minimum/General Experience: 2 to 4 years experience in related field. Familiar with standard concepts, practices, and procedures of construction projects. Performs a variety of tasks. Works under general supervision; typically reports to a supervisor or manager. A certain degree of creativity and latitude is required.

Functional Responsibility: Assists engineers in the planning and fabrication of various devices used for scientific research and development applications. Estimates work load to establish completion dates. Helps prepare proposals and cost estimates.

Minimum Education: Requires Associate's degree. Bachelor's degree may be substituted for Associates degree and 2 years experience.

Commercial Job Title: Engineering Technician I

Minimum/General Experience: 1 to 2 years experience in related field. Familiar with standard concepts, practices, and procedures of construction projects. Performs a

variety of tasks. Works under general supervision; typically reports to a supervisor or manager. A certain degree of creativity and latitude is required.

Functional Responsibility: Assists engineers in the planning and fabrication of various devices used for scientific research and development applications. Estimates work load to establish completion dates.

Minimum Education: Requires Associate's degree. Bachelor's degree may be substituted for Associates degree and 2 years experience.

Commercial Job Title: Technician II

Minimum/General Experience: 2 to 3 years experience in related field. Familiar with standard concepts, practices, and procedures of construction projects. Performs a variety of tasks. Works under general supervision; typically reports to a supervisor or manager. A certain degree of creativity and latitude is required.

Functional Responsibility: Assists engineers in the planning and fabrication of various devices used for scientific research and development applications.

Minimum Education: Requires a high school diploma or its equivalent. Associates degree may substitute for 2 years experience.

Commercial Job Title: Technician I

Minimum/General Experience: 1 to 2 years experience in related field. Performs a variety of tasks. Works under general supervision; typically reports to a supervisor or manager. A certain degree of creativity and latitude is required.

Functional Responsibility: Assists engineers in the planning and fabrication of various devices used for scientific research and development applications.

Minimum Education: Requires a high school diploma or its equivalent.

LABOR CATEGORY PRICING

ERT provides labor categories under two rate structures: onsite and offsite.

Off-site Rates:

Labor Category	Off-site Government Hourly Rate 2005	Off-site Government Hourly Rate 2006	Off-site Government Hourly Rate 2007	Off-site Government Hourly Rate 2008	Off-site Government Hourly Rate 2009
Program Manager	\$ 118.57	\$ 122.72	\$ 127.01	\$ 131.46	\$ 136.06
Program Control Manager	\$ 115.46	\$ 119.50	\$ 123.69	\$ 128.02	\$ 132.50
Project Manager III/System Eng. VII	\$ 109.53	\$ 113.37	\$ 117.34	\$ 121.44	\$ 125.69
Project Manager II/Software Eng. VII	\$ 104.62	\$ 108.28	\$ 112.07	\$ 115.99	\$ 120.05
Project Manager I	\$ 101.02	\$ 104.55	\$ 108.21	\$ 112.00	\$ 115.92
System Engineer VI	\$ 99.86	\$ 103.36	\$ 106.97	\$ 110.72	\$ 114.59
System Engineer V	\$ 95.10	\$ 98.43	\$ 101.88	\$ 105.44	\$ 109.13
Software Engineer V	\$ 89.62	\$ 92.75	\$ 96.00	\$ 99.36	\$ 102.84
Engineer V	\$ 84.79	\$ 87.76	\$ 90.83	\$ 94.01	\$ 97.30
Software Engineer IV	\$ 80.42	\$ 83.23	\$ 86.15	\$ 89.16	\$ 92.28
Software Engineer III	\$ 73.11	\$ 75.67	\$ 78.32	\$ 81.06	\$ 83.90
System Engineer I	\$ 61.67	\$ 63.83	\$ 66.07	\$ 68.38	\$ 70.77
Engineer I	\$ 55.94	\$ 57.89	\$ 59.92	\$ 62.02	\$ 64.19
Scientist I	\$ 49.90	\$ 51.64	\$ 53.45	\$ 55.32	\$ 57.26
Engineering Technician II	\$ 46.23	\$ 47.85	\$ 49.53	\$ 51.26	\$ 53.05
Engineering Technician I	\$ 40.79	\$ 42.22	\$ 43.69	\$ 45.22	\$ 46.81
Technician II	\$ 37.86	\$ 39.18	\$ 40.56	\$ 41.98	\$ 43.44
Technician I	\$ 34.85	\$ 36.07	\$ 37.33	\$ 38.64	\$ 39.99

On-Site Rates:

Labor Category	On-site Government Hourly Rate 2005	On-site Government Hourly Rate 2006	On-site Government Hourly Rate 2007	On-site Government Hourly Rate 2008	On-site Government Hourly Rate 2009
Project Manager I	\$ 94.04	\$ 97.33	\$ 100.74	\$ 104.26	\$ 107.91
Software Engineer VI	\$ 92.45	\$ 95.68	\$ 99.03	\$ 102.50	\$ 106.08
System Engineer IV	\$ 81.85	\$ 84.72	\$ 87.68	\$ 90.75	\$ 93.93
System Engineer III	\$ 73.38	\$ 75.95	\$ 78.61	\$ 81.36	\$ 84.20
System Engineer II	\$ 62.09	\$ 64.27	\$ 66.52	\$ 68.84	\$ 71.25
Software Engineer II	\$ 59.09	\$ 61.16	\$ 63.30	\$ 65.52	\$ 67.81
Engineer II	\$ 55.35	\$ 57.29	\$ 59.29	\$ 61.37	\$ 63.52
Technician I	\$ 32.44	\$ 33.58	\$ 34.75	\$ 35.97	\$ 37.23