

**GENERAL SERVICES ADMINISTRATION  
Federal Supply Service  
Authorized Federal Supply Schedule Price List**

For online access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order, please visit GSA's Professional Engineering Solutions page at <http://www.gsa.gov/portal/content/245467>.

**PROFESSIONAL ENGINEERING SERVICES (PES)  
FSC GROUP 87, FSC CLASS 871**

**CONTRACT NUMBER**

**GS-23F-0102N**

**Contract Effective Period: 01/06/2003 – 01/05/2018**

**Business Size: Large**

**Science Systems and Applications, Inc. (SSAI)**

**10210 Greenbelt Road, Suite 600**

**Lanham, MD 20706**

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Contract Administration: Janine Good, Contracts Manager; [gwac\\_pmo@ssaihq.com](mailto:gwac_pmo@ssaihq.com)

Pricing is current through Modification number PS-0008, effective November 9, 2012



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## **SECTION 1 – INFORMATION ON ORDERING ACTIVITES**

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At Science Systems and Applications, Inc. (SSAI), our goal is to improve the quality of life through the application of our expertise in space and Earth science research and analysis. SSAI employs experienced scientists, engineers, and IT staff, whose activities range from cosmological studies to learn about the birth of the universe, to examining anthropogenic changes in Earth systems, to saving lives through satellite-aided search and rescue. The strategies of empowering our staff to achieve excellence in performance and using advanced technology and tools enable us to provide cost-effective solutions that exceed customer expectations.

### **Small Business Participation**

The Small Business Administration (SBA) strongly supports the participation of small business concerns in the Federal Supply Schedules Program. To enhance Small Business Participation, SBA policy allows agencies to include, in their procurement base and goals, the dollar value of orders expected to be placed against the Federal Supply Schedules, and to report accomplishments against these goals.

For orders exceeding the micro-purchase threshold, FAR 8.404 requires agencies to consider the catalogs/pricelists of at least three schedule contractors or to consider reasonably available information by using the GSA Advantage!™ online shopping service ([www.fss.gsa.gov](http://www.fss.gsa.gov)). The catalogs/pricelists, GSA Advantage!™, and the Federal Supply Service Home Page ([www.fss.gsa.gov](http://www.fss.gsa.gov)) contain information on a broad array of products and services offered by small business concerns.

This information should be used as a tool to assist ordering activities in meeting or exceeding established small business goals. It should also be used as a tool to assist in including small, small disadvantaged, and women-owned small businesses among those considered when selecting pricelists for a best-value determination.

For orders exceeding the micro-purchase threshold, customers are to give preference to small business concerns when two or more items at the same delivered price will satisfy their requirement.

#### **1. SPECIAL ITEM NUMBERS FOR PRODUCTS AND SERVICES**

SIN 871-1	STRATEGIC PLANNING FOR TECHNICAL PROGRAMS/ACTIVITIES
SIN 871-2	CONCEPT DEVELOPMENT AND REQUIREMENTS ANALYSIS
SIN 871-3	SYSTEM DESIGN, ENGINEERING, AND INTEGRATION
SIN 871-4	TEST AND EVALUATION

SIN 871-5	INTEGRATED LOGISTICS SUPPORT
SIN 871-6	ACQUISITION AND LIFE CYCLE MANAGEMENT

2. MAXIMUM ORDER : \$1,000,000.00
3. MINIMUM ORDER: \$100.00
4. GEOGRAPHIC COVERAGE: Domestic Only (all States; no zones)
5. POINTS OF PRODUCTION: Not Applicable
6. DISCOUNTED PRICING: As mutually agreed and negotiated by task order.
7. VOLUMN DISCOUNT PRICING: Guaranteed volume discount pricing of no less than one percent on orders equal to or greater than one million dollars.
8. PROMPT PAYMENT TERMS: None
9. CREDIT CARDS: Government purchase cards are not accepted; however, Electronic Fund Transfers (EFTs) through the Automated Clearing House (ACH) are encouraged.
10. ORDERING ADDRESS:

Science Systems and Applications, Inc. (SSAI)  
10210 Greenbelt Road; Suite 600  
Lanham, MD 20706

Attn: gwac\_pmo@ssaihq.com  
Phone: 301-867-2000  
Fax: 301-794-8404

Or as specified on individual task order proposals

Web site: <http://www.ssaihq.com>

11. PAYMENT OFFICE: As specified by task order
12. DATA UNIVERSAL NUMBERING SYSTEMS NUMBER (DUNS): 087694808
13. CENTRAL CONTRACTOR REGISTRATION (CCR): SSAI is registered with CCR.

## **SECTION 2 – PES SPECIAL ITEM NUMBERS (SINs)**

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### **SIN 871 – 1 Strategic Planning for Technology Programs/Activities**

*Services required under this SIN involve the definition and interpretation of high-level organizational engineering performance requirements such as projects, systems, missions, etc., and the objectives and approaches to their achievement. Typical associated tasks include, but are not limited to, an analysis of mission, program goals and objectives, program evaluations, analysis of program effectiveness, requirements analysis, organizational performance assessment, special studies and analysis, training, and consulting.*

### **SIN 871 – 2 Concept Developments and Requirements Analysis**

*Services required under this SIN involve abstract or concept studies and analysis, requirements definition, preliminary planning, the evaluation of alternative technical approaches and associated costs for the development or enhancement of high-level general performance specifications of a system, project, mission, or activity. Typical associated tasks include, but are not limited to, requirements analysis, cost/cost performance trade-off analysis, and feasibility analysis, developing and completing fire safety evaluation work sheets as they relate to professional engineering services, regulatory compliance support, technology/system conceptual designs, training, and consulting.*

### **SIN 871 – 3 System Design, Engineering, and Integration**

*Services required under this SIN involve the translation of a system (or subsystem, program, project, activity) concept into a preliminary and detailed design (engineering plans and specifications), performing risk identification/analysis, mitigation, traceability, and then integrating the various components to produce a working prototype or model of the system. Typical associated tasks include, but are not limited to, computer-aided design, e.g., CADD, design studies and analysis, design review services, shop drawing review services, submittal review services, conducting fire protection facility surveys, developing risk reduction strategies and recommendations to mitigate identified risk conditions, fire modeling, performance-based design reviews, high-level detailed specification and scope preparation, configuration, management and document control, fabrication, assembly and simulation, modeling, training, and consulting.*

### **SIN 871 – 4 Tests and Evaluation**

*Services required under this SIN involve the application of various techniques demonstrating that a system (subsystem, program, project, or activity) performs in accordance with the objectives outlined in the original design. Typical associated tasks include, but are not limited to, testing of a prototype, and first article(s) testing, environmental testing, performing inspections and witnessing acceptance testing of fire protection and life safety systems as they relate to professional engineering services, independent verification and validation, reverse engineering, simulation and modeling (to test the feasibility of a concept), system, quality assurance, physical testing of the product system, training, and consulting.*

### **SIN 871 – 5 Integrated Logistics Support**

*Services required under this SIN involve the analysis, planning and detailed design of all engineering-specific logistics support, including material goods, personnel, and operational maintenance and repair of systems throughout their life cycles, excluding those systems associated with real property. Typical associated tasks include, but are not limited to, ergonomic/human performance analysis, feasibility analysis, logistics planning, requirements determination, and policy standards/procedures development, conducting research studies, long-term reliability and maintainability, training, and consulting.*

### **SIN 871 – 6 Acquisitions and Life Cycle Management**

*Services required under this SIN involve all of the planning, budgetary, contract, and systems/program management functions required to procure and/or produce, render operational, and provide life cycle support (maintenance, repair, supplies, engineering specific logistics) to (technology-based) systems, activities, subsystems, projects, etc. Typical associated tasks include, but are not limited to, operation and maintenance, evaluation of inspection, testing, and maintenance program for fire protection and life safety systems, program/project management, technology transfer/insertion, training, and consulting.*

## SECTION 3 – LABOR CATEGORY DESCRIPTIONS

DESCRIPTION	EDUCATION	EXPERIENCE
<b>PROGRAM MANAGER</b> <b>(1A)</b>	Master's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	18 years with Master's degree including 12 years of management
<i>Performs as single point of contact with overall performance based contracting (PBC) contract responsibility. Coordinates contract and external resources, provides appropriate recruiting, and supervises staff. Manages mission performance; supports morale and employee development. Performs contract surveillance and risk assessment and mitigation.</i>		
<b>GROUP MANAGER</b> <b>(1B)</b>	Master's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	12 years with Master's degree including 7 years of management
<i>Performs as Program Manager's (PM's) deputy and acts on behalf of the PM when assigned. For a subset of activities: coordinates contract and external resources, provides appropriate recruiting, supervises staff as well as provides technical oversight. Manages mission performance; supports morale and employee development as required.</i>		
<b>LEAD ENGINEER</b> <b>(2A)</b>	Master's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	13 years with Master's degree including 4 years of management
<i>Acts in key roles of system or facility development, such as concept development or leadership of significant subsystems. Provides formal team leadership.</i>		
<b>SENIOR ENGINEER</b> <b>(2B)</b>	Master's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	8 years with Master's degree
<i>Acts in research and or development team leadership roles; contributes significantly to core ideas in techniques (e.g., calibration methodology, technology development or selection).</i>		
<b>STAFF ENGINEER</b> <b>(2C)</b>	Master's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, or any professional engineering discipline.	4 years with Master's degree
<i>Performs as part of an engineering team in hardware development. Performs directed but general studies and troubleshooting (e.g., error analysis, performance prediction, and verification).</i>		
<b>ENGINEER</b> <b>(2D)</b>	Master's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, or any professional engineering discipline.	1 year with Master's degree
<i>Participates in laboratory development and/or data based or theoretical engineering studies. Researches technologies and components. Supports prototype and operational instrument integration, test, troubleshooting, and repair.</i>		

<b>DESCRIPTION</b>	<b>EDUCATION</b>	<b>EXPERIENCE</b>
<b>ASSOCIATE ENGINEER</b> <b>(2E)</b>	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, or any professional engineering discipline.	0 years or equivalent education
<i>Performs directed design-related tests and investigations (e.g., parts selection, parts specification verification). Supports electronic, mechanical, optical, thermal, and functional testing under direction of senior staff.</i>		
<b>SENIOR ENGINEERING TECHNICIAN</b> <b>(3B)</b>	Associate's degree or equivalent experience and education as a technician.	0 years
<i>Supports engineering teams, performs detailed design and fabrication to apply overall design concepts to specific elements (e.g., selecting, integrating, and testing components; designing and fabricating fixtures and subassemblies).</i>		
<b>STAFF ENGINEERING TECHNICIAN</b> <b>(3C)</b>	High School Diploma	4 years
<i>Works with engineering teams to fabricate modules from drawings and part-lists, and integrates and tests them. Performs directed research on parts suitability. After testing, certifies subassembly/module fit and functionality.</i>		
<b>ENGINEERING TECHNICIAN</b> <b>(3D)</b>	High School Diploma	2 years
<i>With direction, selects and fabricates parts, builds and assembles subassemblies; performs and interprets results of prescribed tests.</i>		
<b>LEAD SYSTEMS ENGINEER</b> <b>(4A)</b>	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	15 years with bachelor's degree including 5 years of management
<i>Responsible for overall makeup and performance of systems; conceives, designs, and implements significant upgrades and improvements.</i>		
<b>SENIOR SYSTEMS ENGINEER</b> <b>(4B)</b>	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	10 years with Bachelor's degree
<i>Acts in systems research/development team leadership roles. Performs detailed trade studies to optimize designs and enhancements.</i>		
<b>STAFF SYSTEMS ENGINEER</b> <b>(4C)</b>	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	6 years with Bachelor's degree
<i>Team member in systems development and analysis. Performs specific, directed design activities and trade studies. Initiates and completes system tuning.</i>		



<b>DESCRIPTION</b>	<b>EDUCATION</b>	<b>EXPERIENCE</b>
<b>SYSTEMS ENGINEER</b> <b>(4D)</b>	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	3 years with Bachelor's degree
<i>Supports system development and optimization teams. Supports design/trade studies; performs directed system tuning/optimization.</i>		
<b>LEAD CONFIGURATION MANAGEMENT SPECIALIST</b> <b>(5A)</b>	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	15 years with Bachelor's degree, including 3 years management
<i>Lead for configuration management (CM), overall design of CM) procedures for large systems. Provides formal team leadership.</i>		
<b>SENIOR CONFIGURATION MANAGEMENT SPECIALIST</b> <b>(5B)</b>	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	10 years with Bachelor's degree
<i>Configuration management (CM) design responsibility at project level and development of CM.</i>		
<b>STAFF CONFIGURATION MANAGEMENT SPECIALIST</b> <b>(5C)</b>	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	6 years with Bachelor's degree
<i>With input and supervision of senior staff, develops configuration management (CM) standards for project systems. Supports, maintains and assures CM of systems during operations.</i>		
<b>CONFIGURATION MANAGEMENT SPECIALIST</b> <b>(5D)</b>	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	3 years with Bachelor's degree
<i>Performs configuration management (CM) implementation and assurance of data CM conformance.</i>		
<b>SENIOR TECHNICAL WRITER / EDITOR</b> <b>(6B)</b>	Bachelor's degree in English, literature, journalism, education, language, communications, or library science.	10 years with Bachelor's degree
<i>In cooperation with technical staff, oversees design and development of print and other types of technical, outreach, and administrative publications. Writes/develops significant material with minimal direction.</i>		
<b>STAFF TECHNICAL WRITER / EDITOR</b> <b>(6C)</b>	Bachelor's degree in English, literature, journalism, education, language, communications, or library science.	6 years with Bachelor's degree
<i>Supports publication development, including development with minimal supervision, Printed media, video and web-based media; technical, outreach, and administrative publications.</i>		
<b>TECHNICAL WRITER / EDITOR</b> <b>(6D)</b>	Bachelor's in English, literature, journalism, education, language, communications, or library science.	2 years with Bachelor's degree
<i>Supports publication development, including development, printed media, video and web-based media; technical, outreach, and administrative publications.</i>		

<b>DESCRIPTION</b>	<b>EDUCATION</b>	<b>EXPERIENCE</b>
<b>ASSOCIATE TECHNICAL WRITER / EDITOR</b> <b>(6E)</b>	Bachelor's in English, literature, journalism, education, language, communications, or library science.	0 years
<i>Performs copy editing, formatting, rewriting of documentation initiated by technical staff.</i>		
<b>LEAD SCIENTIST</b> <b>(7A)</b>	Ph.D. or equivalent experience and education in one of the following areas: Earth and Space Sciences, physics, chemistry, applied mathematics, statistics, computer science or, information science	9 years with Ph.D. including 3 years of management
<i>Performs independent, co-I/PI-class research; acts in key roles in development activities or research. Strong publication record and international reputation. Formal team leadership.</i>		
<b>SENIOR SCIENTIST</b> <b>(7B)</b>	Ph.D. or equivalent experience and education in one of the following areas: Earth and Space Sciences, physics, chemistry, applied mathematics, statistics, computer science or, information science	4 years with Ph.D.
<i>Acts in research/development team leadership roles; contributes significantly to core ideas in techniques/algorithms, publications or proposals.</i>		
<b>STAFF SCIENTIST</b> <b>(7C)</b>	Master's degree or equivalent experience and education in one of the following areas: Earth and Space Sciences, physics, chemistry, applied mathematics, statistics, computer science, or information science	4 years with Master's degree
<i>Independently performs research or develops algorithms/techniques, as part of a team in hardware development, data analysis or theory.</i>		
<b>SCIENTIST</b> <b>(7D)</b>	Master's degree or equivalent experience and education in one of the following areas: Earth and Space Sciences, physics, chemistry, applied mathematics, statistics, computer science, or information science	1 year with Master's degree
<i>Participates in laboratory development and/or data based or theoretical studies. Gathers, displays, and analyzes data, operates experiments, and populates data sets with good judgment on the quality of the results.</i>		
<b>SCIENTIFIC ANALYST</b> <b>(7E)</b>	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science or, information science	0 years with Bachelor's degree
<i>Provides scientific support to research, including hands-on (fabrication, operation, and maintenance), and data analysis or modeling using software, under direction of senior staff.</i>		
<b>LEAD SUBJECT MATTER EXPERT</b> <b>(8A)</b>	Ph.D. or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	12 years with Ph.D. including 4 years management
<i>Provides unique experience, vision, and authority in highly specialized technical areas. Works directly with customer management to address comprehensive solutions to complex problems.</i>		
<b>SENIOR SUBJECT MATTER EXPERT</b> <b>(8B)</b>	Ph.D. or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	9 years with Ph.D.
<i>Provides deep comprehension of theory and concepts supporting applications. Develops insightful solutions to meet technological constraints.</i>		

DESCRIPTION	EDUCATION	EXPERIENCE
<b>SUBJECT MATTER EXPERT</b>  <b>(8C)</b>	Master's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline	6 years with Ph.D.
<i>Provides guidance and direction at expert level for areas involving innovation or research. Contributes significantly to core ideas in techniques and functional areas.</i>		
<b>SENIOR MANUFACTURING ENGINEER</b>  <b>(9B)</b>	Master's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline	12 years with Master's degree including 2 years of management
<i>Provides specialized technical expertise in process and resources planning.</i>		
<b>MANUFACTURING ENGINEER</b>  <b>(9C)</b>	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	8 years with Bachelor's degree
<i>Provides technical expertise in process and resources planning. Oversees transformation of design to work order instructions.</i>		
<b>SENIOR LOGISTICS ENGINEER</b>  <b>(10B)</b>	Master's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline	8 years with Master's degree including 2 years of management
<i>Provides guidance to project management as technical lead for complex programs.</i>		
<b>LOGISTICS ENGINEER</b>  <b>(10C)</b>	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	5 years with Bachelor's degree
<i>Provides logistics technology and information to ensure effective support for development of products or systems. Analyzes specifications and related information and uses logistical modeling techniques to predict maintenance levels and costs through acquisition life cycle.</i>		
<b>RELIABILITY, MAINTAINABILITY AND AVAILABILITY (RM&amp;A) ENGINEER</b>  <b>(11C)</b>	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	5 years with Bachelor's degree
<i>Manages process to assess and improve Reliability, Maintainability, and Availability (RM&amp;A) for complex processes or structural elements. Leads project planning and management for RM&amp;A process.</i>		
<b>MATERIALS MANAGEMENT ENGINEER</b>  <b>(11C)</b>	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering, or any professional engineering discipline.	5 years with Bachelor's degree
<i>Provides technical proficiency for packaging and handling of products and systems. Offers specialized expertise in hazardous materials requirements.</i>		

<b>DESCRIPTION</b>	<b>EDUCATION</b>	<b>EXPERIENCE</b>
<b>QUALITY ASSURANCE SPECIALIST</b>  (11C)	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering or any professional engineering discipline.	5 years with Bachelor's degree
<i>Develops, implements, and monitors quality assurance processes to ensure compliance with technical standards throughout production life cycle.</i>		
<b>TELECOMMUNICATIONS ENGINEER</b>  (11C)	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering or any professional engineering discipline.	5 years with Bachelor's degree
<i>Plans, directs, or supervises technical production elements of audiovisual production in a variety of media.</i>		
<b>AUDIOVISUAL ENGINEER</b>  (11C)	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering or any professional engineering discipline.	5 years with Bachelor's degree
<i>Plans, directs, or supervises technical production elements of audiovisual production in a variety of media.</i>		
<b>STAFF DRAFTER / CAD OPERATOR</b>  (12C)	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering or any professional engineering discipline.	8 years with Bachelor's degree including 2 years of management
<i>Serves as team leader for complex systems drafting projects.</i>		
<b>DRAFTER / CAD OPERATOR</b>  (12D)	Bachelor's degree or equivalent experience and education in one of the following areas: Earth and space sciences, physics, chemistry, applied mathematics, statistics, computer science, information science, software engineering or any professional engineering discipline.	5 years with Bachelor's degree
<i>Develops working plans, schematics, and detailed drawings for components and systems. Uses standardized techniques and formulas to depict dimensions, materials, load capacities, and quantities.</i>		
<b>LEAD ADMINISTRATIVE ANALYST</b>  (13A)	Associate's degree or equivalent experience and education	17 years with Associate's degree including 3 years of management
<i>Provides specialized administrative support in financial, contractual, scientific, or other specific logistical support areas. Specific spreadsheet and database skills as application requires. Formal team leadership.</i>		
<b>SENIOR ADMINISTRATIVE ANALYST</b>  (13B)	Associate's degree or equivalent experience and education	13 years with Associate's degree
<i>Provides specialized administrative support in financial, contractual, scientific, or other specific logistical support areas. Specific spreadsheet and database skills as application requires.</i>		

<b>DESCRIPTION</b>	<b>EDUCATION</b>	<b>EXPERIENCE</b>
<b>STAFF ADMINISTRATIVE ANALYST (13C)</b>	High School Diploma	9 years with High School Diploma
<i>Coordinates and assists in report data collection, writing, editing, and desktop publication. Coordinates logistics (travel, badging/access, and other administrative) help for staff and visitors, as well as field programs.</i>		
<b>ADMINISTRATIVE ANALYST (13D)</b>	High School Diploma	4 years with High School Diploma
<i>Provides coordination and assistance in report data collection, editing, and desktop publication. Provides logistics (travel, badging/access, other administrative) help for staff and visitors.</i>		
<b>ASSOCIATE ADMINISTRATIVE ANALYST (13E)</b>	High School Diploma	0 years with High School Diploma
<i>Assists in report data collection, data entry, and desktop publication. Provides logistics (travel, badging/access, other administrative) help for staff</i>		
<b>PROCUREMENT SPECIALIST (13C)</b>	Bachelor's degree or equivalent experience and education	8 years with Bachelor's degree
<i>Administers procurement procedures to implement contracts and purchase orders. Provides expertise in federal procurement process.</i>		
<b>RESOURCE SPECIALIST (13C)</b>	Bachelor's degree or equivalent experience and education	8 years with Bachelor's degree
<i>Responsible for analysis, assessment, and review of functional areas for resource management, such as budget implementation and cost analysis.</i>		
<b>TRAINING SPECIALIST (13C)</b>	Bachelor's degree or equivalent experience and education	8 years with Bachelor's degree
<i>Organizes, conducts, and monitors training programs for system users. Assesses needs to determine requirements; develops instructional modules and materials.</i>		

<b>Degree:</b>	<b>Experience Equivalency:</b>
Ph.D. or equivalent	4 years specialized experience above Master
M.S. or M.A.	2 years specialized experience above Bachelor
B.S. or B.A.	2 years specialized experience above Associate
Associate	2 years specialized experience above High School Diploma
High school diploma	

## SECTION 4 – SCHEDULE 871 LABOR PRICE LIST

Hourly rates include 0.75% GSA Industrial Funding Fee (IFF)

**Contractor Site:**

Labor Categories	Level	CONTRACTOR SITE (Active Periods: YEARS 11-15)				
		1/6/2013 to 1/5/2014	1/6/2014 to 1/5/2015	1/6/2015 to 1/5/2016	1/6/2016 to 1/5/2017	1/6/2017 to 1/5/2018
Program Manager	1A	\$152.18	\$155.83	\$159.57	\$163.40	\$167.32
Group Manager	1B	\$134.81	\$138.05	\$141.36	\$144.76	\$148.23
Lead Engineer	2A	\$97.45	\$99.79	\$102.18	\$104.64	\$107.15
Senior Engineer	2B	\$86.67	\$88.75	\$90.88	\$93.07	\$95.30
Staff Engineer	2C	\$65.44	\$67.02	\$68.62	\$70.27	\$71.96
Engineer	2D	\$58.73	\$60.14	\$61.58	\$63.06	\$64.57
Associate Engineer	2E	\$41.28	\$42.27	\$43.28	\$44.32	\$45.38
Sr. Engineering Technician	3B	\$65.44	\$67.02	\$68.62	\$70.27	\$71.96
Staff Engineering Technician	3C	\$59.60	\$61.03	\$62.50	\$64.00	\$65.53
Engineering Technician	3D	\$23.11	\$23.67	\$24.23	\$24.81	\$25.41
Lead Systems Engineer	4A	\$98.90	\$101.27	\$103.70	\$106.19	\$108.74
Sr. Systems Engineer	4B	\$92.92	\$95.15	\$97.43	\$99.77	\$102.16
Staff Systems Engineer	4C	\$62.98	\$64.49	\$66.04	\$67.62	\$69.24
Systems Engineer	4D	\$60.65	\$62.10	\$63.59	\$65.12	\$66.68
Lead Configuration Mgmt. Spec.	5A	\$97.45	\$99.79	\$102.18	\$104.64	\$107.15
Sr. Configuration Mgmt. Spec.	5B	\$74.43	\$76.21	\$78.04	\$79.92	\$81.83
Staff Configuration Mgmt. Spec.	5C	\$72.91	\$74.66	\$76.45	\$78.28	\$80.16
Configuration Mgmt. Spec.	5D	\$57.05	\$58.42	\$59.82	\$61.25	\$62.72
Senior Technical Writer/Editor	6B	\$97.26	\$99.60	\$101.99	\$104.44	\$106.94
Staff Technical Writer/Editor	6C	\$50.53	\$51.74	\$52.99	\$54.26	\$55.56
Technical Writer/Editor	6D	\$45.67	\$46.77	\$47.89	\$49.04	\$50.22
Associate Technical Writer/Editor	6E	\$48.48	\$49.64	\$50.83	\$52.05	\$53.30
Lead Scientist	7A	\$126.11	\$129.13	\$132.23	\$135.40	\$138.65
Senior Scientist	7B	\$85.90	\$87.96	\$90.07	\$92.24	\$94.45
Staff Scientist	7C	\$69.32	\$70.98	\$72.69	\$74.43	\$76.22
Scientist	7D	\$57.97	\$59.36	\$60.79	\$62.24	\$63.74
Scientific Analyst	7E	\$48.48	\$49.64	\$50.83	\$52.05	\$53.30
Lead Subject Matter Expert	8A	\$185.18	\$189.63	\$194.18	\$198.84	\$203.61
Sr. Subject Matter Expert	8B	\$170.92	\$175.02	\$179.22	\$183.52	\$187.93
Subject Matter Expert	8C	\$137.37	\$140.66	\$144.04	\$147.50	\$151.04
Sr. Manufacturing Engineer	9B	\$104.20	\$106.70	\$109.26	\$111.89	\$114.57
Manufacturing Engineer	9C	\$81.23	\$83.18	\$85.18	\$87.22	\$89.31
Sr. Logistics Engineer	10B	\$98.95	\$101.32	\$103.75	\$106.24	\$108.79
Logistics Engineer	10C	\$81.88	\$83.84	\$85.85	\$87.92	\$90.03

Labor Categories	Level	CONTRACTOR SITE (Active Periods: YEARS 11-15)				
		1/6/2013	1/6/2014	1/6/2015	1/6/2016	1/6/2017
		to	to	to	to	to
		1/5/2014	1/5/2015	1/5/2016	1/5/2017	1/5/2018
RM&A Engineer	11C	\$76.23	\$78.06	\$79.94	\$81.86	\$83.82
Materials Management Engineer	11C	\$76.23	\$78.06	\$79.94	\$81.86	\$83.82
Quality Assurance Specialist	11C	\$76.23	\$78.06	\$79.94	\$81.86	\$83.82
Telecommunications Engineer	11C	\$76.23	\$78.06	\$79.94	\$81.86	\$83.82
Audiovisual Engineer	11C	\$76.23	\$78.06	\$79.94	\$81.86	\$83.82
Staff Drafter/CAD Operator	12C	\$59.85	\$61.29	\$62.76	\$64.26	\$65.81
Drafter/CAD Operator	12D	\$53.20	\$54.47	\$55.78	\$57.12	\$58.49
Lead Administrative Analyst	13A	\$72.86	\$74.61	\$76.40	\$78.23	\$80.11
Sr. Administrative Analyst	13B	\$54.32	\$55.62	\$56.96	\$58.32	\$59.72
Staff Administrative Analyst	13C	\$49.65	\$50.84	\$52.06	\$53.31	\$54.59
Administrative Analyst	13E	\$46.64	\$47.76	\$48.91	\$50.08	\$51.29
Associate Administrative Analyst	13C	\$30.97	\$31.72	\$32.48	\$33.26	\$34.05
Procurement Specialist	13C	\$67.49	\$69.11	\$70.77	\$72.46	\$74.20
Resource Specialist	13C	\$67.49	\$69.11	\$70.77	\$72.46	\$74.20
Training Specialist	13C	\$67.49	\$69.11	\$70.77	\$72.46	\$74.20

Hourly rates include 0.75% GSA Industrial Funding Fee (IFF)

**Government Site:**

Labor Categories	Level	GOVERNMENT SITE (Active Periods: YEARS 11-15)				
		1/6/2013 to 1/5/2014	1/6/2014 to 1/5/2015	1/6/2015 to 1/5/2016	1/6/2016 to 1/5/2017	1/6/2017 to 1/5/2018
Program Manager	1A	\$139.40	\$142.74	\$146.17	\$149.68	\$153.27
Group Manager	1B	\$123.51	\$126.48	\$129.51	\$132.62	\$135.80
Lead Engineer	2A	\$89.29	\$91.43	\$93.63	\$95.87	\$98.18
Senior Engineer	2B	\$79.41	\$81.32	\$83.27	\$85.27	\$87.31
Staff Engineer	2C	\$59.95	\$61.39	\$62.86	\$64.37	\$65.92
Engineer	2D	\$53.82	\$55.11	\$56.44	\$57.79	\$59.18
Associate Engineer	2E	\$37.82	\$38.73	\$39.66	\$40.61	\$41.59
Sr. Engineering Technician	3B	\$59.95	\$61.39	\$62.86	\$64.37	\$65.92
Staff Engineering Technician	3C	\$54.59	\$55.90	\$57.25	\$58.62	\$60.03
Engineering Technician	3D	\$21.15	\$21.66	\$22.18	\$22.71	\$23.26
Lead Systems Engineer	4A	\$90.61	\$92.79	\$95.01	\$97.29	\$99.63
Sr. Systems Engineer	4B	\$85.13	\$87.17	\$89.26	\$91.41	\$93.60
Staff Systems Engineer	4C	\$57.68	\$59.07	\$60.48	\$61.94	\$63.42
Systems Engineer	4D	\$55.59	\$56.92	\$58.29	\$59.69	\$61.12
Lead Configuration Mgmt. Spec.	5A	\$89.29	\$91.43	\$93.63	\$95.87	\$98.18
Sr. Configuration Mgmt. Spec.	5B	\$68.17	\$69.81	\$71.48	\$73.20	\$74.96
Staff Configuration Mgmt. Spec.	5C	\$66.79	\$68.39	\$70.03	\$71.72	\$73.44
Configuration Mgmt. Spec.	5D	\$52.25	\$53.51	\$54.79	\$56.10	\$57.45
Senior Technical Writer/Editor	6B	\$89.07	\$91.20	\$93.39	\$95.63	\$97.93
Staff Technical Writer/Editor	6C	\$46.28	\$47.39	\$48.53	\$49.70	\$50.89
Technical Writer/Editor	6D	\$41.84	\$42.84	\$43.87	\$44.92	\$46.00
Associate Technical Writer/Editor	6E	\$44.40	\$45.47	\$46.56	\$47.68	\$48.82
Lead Scientist	7A	\$115.54	\$118.31	\$121.15	\$124.06	\$127.04
Senior Scientist	7B	\$78.71	\$80.60	\$82.54	\$84.52	\$86.55
Staff Scientist	7C	\$63.48	\$65.00	\$66.56	\$68.16	\$69.79
Scientist	7D	\$53.12	\$54.40	\$55.70	\$57.04	\$58.41
Scientific Analyst	7E	\$44.40	\$45.47	\$46.56	\$47.68	\$48.82
Lead Subject Matter Expert	8A	\$169.60	\$173.67	\$177.84	\$182.10	\$186.47
Sr. Subject Matter Expert	8B	\$156.57	\$160.32	\$164.17	\$168.11	\$172.15
Subject Matter Expert	8C	\$125.81	\$128.83	\$131.92	\$135.08	\$138.33
Sr. Manufacturing Engineer	9B	\$95.46	\$97.75	\$100.09	\$102.50	\$104.96
Manufacturing Engineer	9C	\$74.40	\$76.19	\$78.02	\$79.89	\$81.81
Sr. Logistics Engineer	10B	\$90.65	\$92.82	\$95.05	\$97.33	\$99.67
Logistics Engineer	10C	\$75.01	\$76.81	\$78.66	\$80.54	\$82.48
RM&A Engineer	11C	\$69.83	\$71.51	\$73.22	\$74.98	\$76.78
Materials Management Engineer	11C	\$69.83	\$71.51	\$73.22	\$74.98	\$76.78



Labor Categories	Level	GOVERNMENT SITE (Active Periods: YEARS 11-15)				
		1/6/2013 to 1/5/2014	1/6/2014 to 1/5/2015	1/6/2015 to 1/5/2016	1/6/2016 to 1/5/2017	1/6/2017 to 1/5/2018
Quality Assurance Specialist	11C	\$69.83	\$71.51	\$73.22	\$74.98	\$76.78
Telecommunications Engineer	11C	\$69.83	\$71.51	\$73.22	\$74.98	\$76.78
Audiovisual Engineer	11C	\$69.83	\$71.51	\$73.22	\$74.98	\$76.78
Staff Drafter/CAD Operator	12C	\$54.81	\$56.12	\$57.47	\$58.85	\$60.26
Drafter/CAD Operator	12D	\$48.74	\$49.91	\$51.11	\$52.33	\$53.59
Lead Administrative Analyst	13A	\$66.73	\$68.33	\$69.97	\$71.65	\$73.37
Sr. Administrative Analyst	13B	\$49.77	\$50.97	\$52.19	\$53.44	\$54.72
Staff Administrative Analyst	13C	\$45.49	\$46.58	\$47.70	\$48.84	\$50.01
Administrative Analyst	13E	\$42.73	\$43.76	\$44.81	\$45.88	\$46.99
Associate Administrative Analyst	13C	\$28.37	\$29.05	\$29.75	\$30.46	\$31.19
Procurement Specialist	13C	\$61.83	\$63.32	\$64.84	\$66.39	\$67.98
Resource Specialist	13C	\$61.83	\$63.32	\$64.84	\$66.39	\$67.98
Training Specialist	13C	\$61.83	\$63.32	\$64.84	\$66.39	\$67.98