

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 GSA Advantage! is: <http://www.gsadvantage.gov/>.

PROFESSIONAL ENGINEERING SERVICES

FSS Contract Number GS-23F-0147M
Contract Period 04/02/07 - 04/01/12
Modification PS-0003, dated June 29, 2007
Modification PO-0004, dated July 1, 2007

L-3 Communications Corporation
Communication Systems-West
1150 Academy Park Loop, Ste 240
Colorado Springs, CO 80910
(719) 637-8200

www.l-3ets.com

Business size: Large

Customer Information:

- 1a. Table of awarded special item number(s) with appropriate cross-reference to item descriptions and awarded prices:

Awarded SINS: 871-2, 871-3, 871-4, 871-5, 871-6

Pricing Attached.
- 1b. Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract: Junior Tech Support at \$66.54 per hour.
- 1c. Labor Category Descriptions are attached.
2. Maximum order: \$1,000,000
3. Minimum order: \$5,000
4. Geographic coverage: All domestic and overseas locations.
5. Point of production: Colorado Springs, CO
6. Prices included herein are net.
7. Quantity discounts are not offered.
8. Prompt payment terms: Net 30 Days
- 9a. Government purchase cards are accepted at or below the micro-purchase threshold.
- 9b. Government purchase cards are accepted above the micro-purchase threshold.
10. Foreign items: Not applicable
- 11a. Time of delivery: As Negotiated
- 11b. Expedited Delivery: As Negotiated
- 11c. Overnight and 2-day delivery: As Negotiated
- 11d. Urgent Requirements: As Negotiated
12. F.O.B. point: Destination
- 13a. Ordering address: 1150 Academy Park Loop Ste. 240 Colorado Springs, CO 80910
- 13b. Ordering procedures: For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) are found in Federal Acquisition Regulation (FAR) 8.405-3.

14. Payment address:

EFT: L-3 Communications Corp, Communication Systems – West
JP Morgan Chase
ABA Number 071000013
Account Number 1054402

MAIL: L-3 Communications Corp, Communication Systems – West
22117 Network Place
Chicago IL 60673-1221

15. Warranty provision: Not applicable

16. Export packing charges: Not applicable

17. Terms and conditions of Government purchase card : Not applicable

18. Terms and conditions of rental, maintenance, and repair: Not applicable

19. Terms and conditions of installation: Not applicable

20. Terms and conditions of repair parts: Not applicable

20a. Terms and conditions for any other services: Not applicable

21. List of service and distribution points: Not applicable

22. List of participating dealers: Not applicable

23. Preventive maintenance: Not applicable

24a. Special attributes: Not applicable

24b. Section 508: Not applicable

25. Data Universal Number System (DUNS) number: 147671429

26. L-3 has registered in the Central Contractor Registration (CCR) database.

L-3 COMMUNICATIONS CORPORATION COMMUNICATION SYSTEMS - WEST

CORPORATE DESCRIPTION

L-3 Communications Corporation. Headquartered in New York City, L-3 is an independent merchant supplier of secure communications systems and products, avionics and ocean systems, microwave products and telemetry, instrumentation, space and wireless products. Its customers include the Department of Defense, selected U.S. government intelligence agencies, aerospace and defense prime contractors and commercial telecommunication and cellular customers. The company had a 2005 revenue above \$9 billion. L-3 was established in 1997 as a result of a restructuring of Lockheed Martin Corporation.

Communication Systems - West. L-3's Communication Systems-West (CS-W) division was established over 50 years ago (as Sperry Corporation) in Salt Lake City, Utah. Since then, this division has been actively involved in the development, test, and production of sophisticated tactical and reconnaissance data links and C3 systems for the major U. S. military services. CS-W has been a major supplier of advanced spread spectrum communications equipment since 1974, with recent entry into analysis and prototype development of spread spectrum detection receiver systems utilizing both electronic and optical processing. CS-W products include Tri-Band Satellite Earth Terminals to link various communication satellites to military and commercial agencies worldwide.

Engineering and Technical Services (E&TS), a business unit of CS-W, is a provider of full spectrum, integrated sustainment services for communications-electronics systems. E&TS continues to demonstrate that by smart infusion of technology in concert with proven processes, significant improvements in system reliability, maintainability and availability can be achieved while simultaneously reducing sustainment costs. E&TS' strengths include: obsolescence mitigation; spares forecasting and minimization; configuration management; product information management; technical manual digitization and management; hardware and software depot level maintenance; corrosion control; and web-accessible, automated integration of the management of the entire maintenance cycle.

GSA Professional Engineering Services Schedule

DESCRIPTION OF SERVICES

The following SIN 871 PROFESSIONAL ENGINEERING ELECTRICAL AND MECHANIC SERVICES are offered on a per-hour basis.

871-2

Concept Development 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, feasibility analysis, regulatory compliance support, technology conceptual designs, training, privatization and outsourcing.

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, design studies and analysis, high level detailed specification preparation, configuration management and document control, fabrication, assembly and simulation, modeling, training, privatization and outsourcing.

871-4

Test and Evaluation - Services required under this SIN involves the application of various techniques demonstrating that a prototype 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, independent verification and validation, reverse engineering, simulation and modeling (to test the feasibility of a concept), system safety, quality assurance, physical testing of the product or system, training, privatization and outsourcing.

871-5

Integrated Logistics Support - Services required under this SIN involves 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. Typical associated tasks include, but are not limited to ergonomic/human performance analysis, feasibility analysis, logistics planning, requirements determination, policy standards/procedures development, long-term reliability and maintainability, training, privatization and outsourcing.

871-6

Acquisition 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, program/project management, technology transfer/insertion, training, privatization and outsourcing.

Ordering:

Follow these 3 easy steps:

1. Talk to us about your needs
2. Define what services you need
3. Prepare a Request for Quotation that defines:
 - work to be performed
 - location of work
 - period of performance
 - deliverable schedule
 - applicable standards
 - acceptance criteria
 - special requirements
4. Send your RFQ to L-3
5. Evaluate the L-3 Quote
6. Establish an FSS BPA for recurring L-3 Services

7. Send us your Delivery Order

For ordering services from L-3, agencies may use:

- written orders
- EDI orders
- BPA's
- individual purchase orders
- task orders

For more information please contact:

Name: Dan Kerbs

Title: Contracts Manager

Address: 1150 Academy Park Loop, Ste. 240 Colorado Springs, CO 80910

Email: dan.kerbs@l-3com.com

Phone: 719-637-8200

Fax: 719-637-8501

Labor Category Pricing

SIN: 871-2, 871-3, 871-4, 871-5, and 871-6

Labor Category	2007	2008	2009	2010	2011	2012
Associate Analytical/Scientific Engineer	84.39	87.6	90.93	93.75	96.66	99.66
Junior Analytical/Scientific Engineer	96.12	99.77	103.56	106.77	110.08	113.49
Mid Analytical/Scientific Engineer	109.6	113.76	118.08	121.74	125.51	129.4
Senior Analytical/Scientific Engineer	118.39	122.89	127.56	131.51	135.59	139.79
Principal Analytical/Scientific Engineer	131.32	136.31	141.49	145.88	150.4	155.06
Principal Consulting Analytical/Scientific Engineer	148.41	154.05	159.9	164.86	169.97	175.24
Program Manager	160.95	167.07	173.42	178.8	184.34	190.05
Consulting Analytical/Scientific Manager	168.51	174.91	181.56	187.19	192.99	198.97
Senior Analytical/Scientific Manager	133.79	138.87	144.15	148.62	153.23	157.98
Junior Tech Support	67.12	69.67	72.32	74.56	76.87	79.25
Senior Tech Support	77.86	80.82	83.89	86.49	89.17	91.93
Office Support/Clerical	75.16	78.02	80.98	83.49	86.08	88.75

**L-3 Communications
Professional Engineering Services
Labor Category Descriptions**

Associate Analytical & Scientific Engineer

Has experience with performance of systems analysis and/or computer hardware/software support and engineering. Must be able to perform analyses of environmental and other policy; planning & scheduling; geological analyses; and/or other analytical, scientific or information systems assignments. May have experience in analyzing, evaluating, testing, troubleshooting, and providing analytical or technical support and documentation in information systems and/or customer products, processes, and systems.

Requires Bachelor's degree in computer science or applicable subject matter or equivalent training and/or work related experience. Note: Must have two (2) years additional work experience for each missing year of required education.

Junior Analytical & Scientific Engineer

Requires at least two years of relevant work experience in addition to the formal academic training or experience described for the Associate Analytical & Scientific Engineer. Should be able to perform analytical, scientific, or information systems research and applications or development work. Requires experience determining feasible solutions, performing cost analysis, and preparing evaluations & recommendations.

Mid Analytical & Scientific Engineer

Requires at least five years of closely related experience beyond the formal academic training or experience described for the Associate Analytical & Scientific Engineer. Experience in planning and performing complex analytical, scientific, or information systems research and applications, developing, recommending and testing new concepts, products, processes and systems. Must be able to coordinate activities involving application or implementation of recommendations.

Senior Analytical & Scientific Engineer

Requires at least seven years of closely related experience, including demonstrated technical expertise in at least one field, and proficiency in others beyond the formal academic training or experience described for the Associate Analytical & Scientific Engineer. Experience in guiding, aiding and/or managing others in the analysis, design, development, planning, and application & implementation of systems, products, services,

and processes. Experience in working on complex projects that require original thinking and new approaches. Must be able to set priorities and ensure that the work products for the group conform to company and customer standards.

Principal Analytical & Scientific Engineer

Requires at least nine years of closely related experience, including comprehensive knowledge of several related fields beyond the formal academic training or experience described for the Associate Analytical & Scientific Engineer, and recognition as a leader within the technical function. Experience directing the activities of a group of technical, scientific, and/or information systems staff, developing plans and projects, determining needs, investigating and resolving problems, interfacing with other functions and outside personnel, preparing capital and operating requests, and managing staff.

Principal Consulting Analytical & Scientific Engineer

Requires at least ten years of closely related experience beyond the formal academic training or experience described for the Associate Analytical & Scientific Engineer. Requires comprehensive knowledge of all areas of technology related to the analytical discipline or division. Experience as a senior technical resource for one or more engineering disciplines; and/or management of technical staff to execute technical work. Ability to develop plans and projects, determine needs, investigate and resolve problems, interface with other functions and outside personnel, prepare capital and operating requests, and manage staff.

Program Manager

Requires at least ten years of closely related experience beyond the formal academic training or experience described for the Associate Analytical & Scientific Engineer. Requires comprehensive knowledge of all areas of technology related to the analytical discipline or program, as well as a thorough understanding of the company's business objectives and strategies. Experience as a senior technical resource for one or more engineering disciplines; and/or management of technical staff to execute business plans. Ability to develop plans and projects, determine needs, investigate and resolve problems, interface with other functions and outside personnel, prepare capital and operating requests, and manage staff. Directs and coordinates all Program operations.

**L-3 Communications
Professional Engineering Services
Labor Category Descriptions**

Consulting Analytical/Scientific Manager

Requires at least twelve years of closely related experience beyond the formal academic training or experience described for the Associate Analytical & Scientific Engineer, including comprehensive knowledge of several related fields, and recognition as a leader within the technical function. Experience managing the activities of a group of technical, scientific, and/or information systems staff to execute the company's business plan, developing plans and projects, determining needs, investigating and resolving problems, interfacing with other functions and outside personnel, preparing capital and operating requests, and managing staff. Should be able to act as a senior resource for a specific discipline or function. Is responsible for staff development, planning, assigning, and directing work.

Senior Analytical/Scientific Manager

Requires at least seven years of closely related experience beyond the formal academic training or experience described for the Associate Analytical & Scientific Engineer, including demonstrated technical expertise in at least one field, and proficiency in others. Experience in guiding, aiding and/or managing others in the analysis, design, development, planning, and application & implementation of systems, products, services, and processes. Must be experienced in working on complex projects requiring original thinking and new approaches. Experience planning, conducting, and manages assignments, reviews progress and evaluates results, works with other technical and administrative disciplines, performs top-level analysis/research and plans, assigns and manages personnel.

Junior Technical Support

Requires at least two years of related experience. Should have experience with performance of systems analysis and/or computer hardware/ software support. Ability to perform analyses of environmental and other policy; planning & scheduling; geological analyses; and/or other analytical, scientific or information systems assignments. May have experience in analyzing, evaluating, testing, troubleshooting, and providing analytical or technical support and documentation in information systems and/or customer products, processes, and systems. Should be able to set up, operate and adjust equipment, analyze and/or prepare engineering, biomedical, geophysical or other technical data, and may assist in the design of tests or clinical trials, and be able to diagnose and correct electrical or mechanical malfunctions. Associate's Degree, High School diploma, or technical certificate preferred.

**L-3 Communications
Professional Engineering Services
Labor Category Descriptions**

Senior Technical Support

Requires at least five years of closely related experience or education. Experience in planning and performing complex analytical, scientific, or information systems research and applications, developing, recommending and testing new concepts, products, processes and systems. Ability to coordinate activities involving application or implementation of recommendations. Demonstrate expertise and knowledge in assigned and related areas, including the ability to apply advanced mathematical concepts and operations. Should be able to serve as resource and team leader in the analysis, reporting and troubleshooting of engineering, biomedical, geophysical, or other technical data, or in the design/testing/maintenance of equipment, in the coding/documentation of computer programs, and/or in scientific analysis. Associate's degree or certification from an accredited two year technical or military electronics program.

**L-3 Communications
Professional Engineering Services
Labor Category Descriptions**

Office Support/Clerical

Requires at least one year of closely related experience or education Requires ability to follow instructions, to operate a variety of office equipment, and to effectively perform in a business environment. Ability to answer telephones, operate basic office and/or computer equipment, and dispense supplies and materials; receive visitors, file, log and record information, make copies, assist with mailings, and perform data entry. Demonstrates expertise and knowledge in assigned and related areas. Should be able to perform complex assignments. Requires experience in planning, assigning and coordinating activities and serving as a resource for others in the work group. Must be able to oversee the implementation of new systems and systems modifications. Should be able to perform diverse duties, requiring a specific knowledge of practices and procedures in an area of administrative specialization. Experience in preparing complicated reports, reconciling and resolving financial or other discrepancies, composing non-routine correspondence, and serving as resource for information and assistance in the work unit. Should possess experience in providing oversight and coordination of support staff, serving as resource and group leader in establishment of standard office practices, reviewing and preparing a wide variety of material, coordinating meetings, and performing complex clerical or administrative duties. Requires High School diploma.