



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!TM, a menu-driven database system. The INTERNET address for GSA Advantage!TM is: <https://www.gsaadvantage.gov/>

PROFESSIONAL SERVICES SCHEDULE

Special Item Numbers

871-4/871-4RC: Test and Evaluation

871-5/871-5RC: Integrated Logistics Support

CONTRACT NUMBER: **GS-23F-0039P**

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

OPTION 2, CONTRACT PERIOD: **January 1, 2014 through December 31, 2018**
Each Option Period – Five Years

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“Prices shown herein are NET (Discount Deducted)”

Effective: 1 January 2014

Pricelist current through Modification #: PS-0026, approved 28 Dec 2016

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FORWARD

MTA, Incorporated is a **Woman-Owned Small Business**, incorporated in the state of Alabama. Partnering with MTA will grant you access to their extensive experience in Hardware Quality Assurance Engineering, and Reliability, Availability, and Maintainability (RAM) Engineering Services. MTA also provides expertise Software Engineering Services.

MTA has performed hardware Quality Assurance Audits, First Article/Quality Verification Sample Lot Testing, Acceptance Testing, In-process Quality Inspections, System Integration Check Outs, RAM database maintenance, RAM analyses, and studies related to Advanced RAM Technologies in support of U.S. Army aviation, missile and rocket weapon systems for the U.S. Army Aviation and Missile Command and the former U.S. Army Missile Command, Redstone Arsenal, AL since 1994. Similar Information Technology Professional Services have been provided for software development, testing, integration, and/or software repository management in support of U.S. Army field artillery/mortar command and control/fire direction control for the U.S. Army Armaments Research, Development and Engineering Center (ARDEC), Picatinny Arsenal, NJ since 1990. Award of repeated follow-on contracts by these customers is a living testimony to their satisfaction and MTA's expertise in providing Professional Engineering and Information Technology Services.

NAICS Codes: 541330 & 541712

Why partner with MTA, Inc.?

- Recognized **Small Business** Community leader in providing **Professional Engineering Services**.
- **Full-service** contractor.
- **Cost-effective** support within budget and schedule.
- **Proven record** of performance.
- **Experienced and responsive** staff.
- Worldwide **customer service**.
- Documented **customer satisfaction**.
- **Easy access** to MTA services.

I. CUSTOMER INFORMATION

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

SIN No.	Title	Page Number	
		Description	Prices
871-4/871-4RC	Test and Evaluation	5	10
871-5/871-5RC	Integrated Logistics Support	5	13

- 1b. Lowest Unit Price:**

The prices listed herein are the Government prices based on a unit of one hour, exclusive of any quantity/dollar volume, prompt payment, or any other concession affecting price. The unit prices are based upon the location, at which the work shall be performed, on-site at the customer location or off-site at the contractor location, therefore, a range of the lowest prices are provided.

- 1c. Description of Job Titles:**

A description of job titles including experience and educational requirements, and functional responsibilities are provided at pages 13 through 15.

- 2. Maximum order:**

The maximum order to be issued is \$1,000,000.00 with special contract provisions for exceeding this limit.

- 3. Minimum order:**

The minimum dollar value of orders to be issued is \$100.00.

- 4. Geographic coverage:**

World wide.

- 5. Point(s) of production (city, county, and State or foreign country):**

Not applicable as we are furnishing services.

- 6. Discounts from list prices or statement of net price:**

None.

- 7. Quantity Discounts:**

None.

- 8. Prompt payment terms:**

Net 30 Days.

- 9a. Government Purchase Cards Up To Micro purchase Threshold:**

Government purchase cards are accepted up to the micro purchase threshold.

- 9b. Government Purchase Cards Above Micro purchase Threshold:**

Government purchase cards are accepted above the micro purchase threshold.

- 10. Foreign Items (list items country of origin):**

None.

11a. Time of Delivery:

Service delivery to be negotiated in each order.

11b. Expedited Delivery:

Not applicable to services.

11c. Overnight and 2-day Delivery:

Not applicable to services.

11d. Urgent Requirements:

When the Federal Supply Schedule contract delivery order 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.

12. F.O.B. point(s):

Destination.

13a. Ordering Address (s):

Points of contact:

Contract Administration:

Mr. Gary L. Sims
GSA Administrator/Negotiator
MTA, Incorporated
688 Discovery Drive
Huntsville, AL 35806-2802

Phone: (256) 922-1110, Ext. 1012
Facsimile: (256) 922-1888
E-mail: gsims@mta-inc.com

Sales & Marketing:

Mr. Roger A. Rhodes
Business Development
MTA, Incorporated
688 Discovery Drive
Huntsville, AL 35806-2802

Phone: (256) 922-1110, Ext. 1018
Facsimile: (256) 922-1888
E-mail: rrhodes@mta-inc.com

13b. Ordering Procedures:

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

14. Payment Address:

MTA, Inc.
Attn: Accounts Receivable
688 Discovery Drive
Huntsville, AL 35806-2802

Contractors are required to accept the Government purchase card for payments equal to or less than the micro purchase threshold for oral or written delivery orders. Government purchase cards will be acceptable for payment above the micro purchase threshold.

15. Warranty Provisions:

At any time during contract performance, but not later than 6 months after acceptance of the services or materials last delivered under this contract, the Government may require the Contractor to replace or correct services or materials that at time of delivery failed to meet contract requirements. The cost of replacement or correction shall be determined under the Payments Under Time-and-Materials and Labor-Hour Contracts clause, but the “hourly rate” for labor hours incurred in the replacement or correction shall be reduced to exclude that portion of the rate attributable to profit. MTA will not tender for acceptance materials and services required to be replaced or corrected without disclosing the former requirement for replacement or correction, and, when required, will disclose the corrective action taken.

16. Export packing charges, if applicable:

Not Applicable.

17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro purchase level):

None.

18. Terms and conditions of rental, maintenance, and repair (if applicable):

Not Applicable.

19. Terms and conditions of installation (if applicable):

Not Applicable.

20a. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable):

Not Applicable.

20b. Terms and conditions for any other services (if applicable):

Not Applicable.

21. List of service and distribution points (if applicable):

Not Applicable.

22. List of participating dealers (if applicable):

Not Applicable.

23. Preventive maintenance (if applicable):

Not Applicable.

24a. Environmental attributes (e.g., recycled content, energy efficient, and/or reduced pollutants):

Not Applicable.

24b. Section 508 Compliance:

Not Applicable.

25. Data Universal Number Systems (DUNS) number:

MTA's DUNS number is 118041268.

26. Notification regarding registration in System for Award Management (SAM) database:

MTA has registered with the SAM Database.

27. Service Contract Act:

The Service Contract Act (SCA) is applicable to this contract and it includes SCA applicable labor categories. The prices for the cited SCA labor categories are based on the U.S. Department of Labor WD 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.

Service Contract Act (SCA) Matrix		
SCA Eligible Labor Category	SCA Equivalent Code and Title	WD Number
Aerospace Specialist	30084 – Engineering Technician IV	05-2007
Computer Specialist	30084 – Engineering Technician IV	05-2007
Reliability Specialist	30084 – Engineering Technician IV	05-2007
Entry Level Reliability Specialist	30081 – Engineering Technician I	05-2007
Administrative Support	01613 – Word Processor III	05-2007

28. A&E Services:

Notice: This schedule and these prices are not to be utilized for A&E Services as defined by FAR Part 36 as it relates to real property.

II. DESCRIPTION OF SPECIAL ITEM NUMBERS (SINS)

871-4/871-4RC TEST AND EVALUATION

Services required under this SIN involve 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.

871-5/871-5RC INTEGRATED LOGISTICS SERVICES

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.

III. CONTRACT SCOPE OF WORK

OBJECTIVE

To provide a Multiple Award Schedule to Federal government agencies for obtaining high quality professional engineering services in varying degrees, from small-scale to broad-based efforts to complete outsourcing.

SCOPE OF WORK

The contractor shall provide all resources including personnel, management, supplies, services, materials, equipment, facilities and transportation necessary to provide a wide range of professional engineering services as specified in each task order.

Services specified in a task order may be performed at the contractor's facilities or the ordering agencies' facilities. The Government will determine the Contractor's compensation by any of several different methods (to be specified at the task order level) e.g., a firm-fixed price for services with or without incentives, labor hours or time-and-materials.

ENGINEERING DISCIPLINES

There are two primary disciplines in the engineering field and hundreds of sub-disciplines or specialties associated with schedule. Below is a list of primary engineering disciplines with a partial list of sub-disciplines or specialties under PES. For specialties asterisked below, see paragraph entitled "Services Not Included", for limitations on the extent to which the specialty is included.

Electrical Engineering:

Plan, design, develop and evaluation the operation of electrical principles, models and processes. It includes, but is not limited to, the design, fabrication, measurement and operation of electrical devices, equipment and systems (e.g., signal processing; telecommunication; sensors, microwave, and image processing; micro-fabrication; energy systems and control; micro- and nano-electronics; plasma processing; laser and photonics; satellites, missiles and guidance systems, space vehicles, fiber optics, robotics, etc.).

Within the electrical engineering discipline, there are several specialties within the scope of this work; a partial listing follows:

- | | | |
|------------------------------------|--|--|
| ✓ Aerospace and Electronic Systems | ✓ Antennas and Propagation | ✓ Broadcast Technology |
| ✓ Circuits and Systems | Communications | ✓ Components Packaging, and Manufacturing Technology |
| ✓ Computer* | ✓ Control Systems | ✓ Electromagnetic Compatibility |
| ✓ Instrumentation and Measurement | ✓ Lasers & Electro-Optics | ✓ Magnetics |
| ✓ Microwave Theory and Techniques | ✓ Power Electronics | ✓ Reliability |
| ✓ Remote Sensing | ✓ Robotics & Automation | ✓ Solid-State Circuits |
| ✓ Systems, Man, and Cybernetics | ✓ Ultrasonics, Ferroelectrics, and Frequency Control | ✓ Vehicular Technology |

Mechanical Engineering:

Plan, design, develop and evaluation the control of systems and components involving the production and transfer of energy and with the conversion of one form of energy to another. It includes, but is not limited to, planning and evaluation of power plants, analysis of the economical combustion of fuels, conversion of heat energy into mechanical energy, use of mechanical energy to perform useful work, analysis of structures and motion in mechanical systems, and conversion of raw materials into a final product, etc. (e.g.,

thermodynamics, mechanics, fluid mechanics, jets, rocket engines, internal combustion engines, steam and gas turbines, continuum mechanics, dynamic systems, dynamics fluid mechanics, heat transfer, manufacturing, materials, solid mechanics, reactors, etc.).

Within the mechanical engineering discipline, there are several specialties within the scope of this work. A partial listing follows:

- | | | |
|---|--|---|
| ✓ Advanced Energy Systems | ✓ Aerospace Engineering | ✓ Design/Specification-associated personal property |
| ✓ Dynamic Systems and Control | ✓ Electrical and Electronic Packaging | ✓ Fluids Engineering |
| ✓ Fluids Power Systems and Technology Systems | ✓ Fuels and Combustion Technologies | ✓ Heat Transfer |
| ✓ Internal Combustion Engine | ✓ International Gas Turbine | ✓ Materials |
| ✓ Manufacturing Engineering * | ✓ Management | ✓ Materials Handling Engineering* |
| ✓ Noise Control and Acoustics | ✓ Non-Destructive Evaluation Engineering | ✓ Process Industries |
| ✓ Reliability | ✓ Safety Engineering and Risk Analysis | |

ENGINEERING TASKS

The following non-inclusive list represents a sampling of the types of engineering tasks contemplated:

- Acquisition and life cycle management
- Analysis of program goals, mission, objectives, performance
- Assessment Support
- Computer Aided Design (CAD)
- Concept development
- Demonstration and Validation
- Design/Specifications of engineering nature not associated with real property
- Documentation and Information Dissemination
- Economic/Business case analysis
- Economic impact evaluations
- Education/training
- Environmental control for electrical units
- Independent Verification and Validation (IV&V)
- Information services (studies, impact statements, program development, project documentation, data collection, data analysis/evaluation, etc.)
- Instrumentation
- Integration
- Investigative Engineering Service
- Life Cycle Costing
- Long-term Reliability and Maintainability
- Plan, organize, establish, implement, manage, maintain, upgrade and control of technical systems
- Program and Project management
- Prototype development and first article(s) production
- Radar
- Regulatory compliance support
- Reliability and Maintainability Analysis

- Reverse engineering
- Signal processing
- Simulation and modeling
- Source data development (forward engineering hardware and software systems)
- Source data validation (existing hardware and software systems)
- Special projects and studies
- Statistical analysis
- Systems engineering data base development, maintenance, and analysis
- Technical analysis
- Technical support
- Technical writing/editorial support
- T&E (test and evaluation) of products and systems

ENGINEERING PERSONNEL

Personnel categories anticipated for professional engineering services or in support of those services include, but are not limited to:

- Administrative
- Consultants
- Documentation specialists
- Engineering and technical analysts
- Engineers
- Material management engineers and technical specialists
- Operations research specialists
- Physicists
- Quality Control Specialists
- Scientists
- Statisticians/mathematicians
- Support
- Technicians
- Technicians
- Trainers
- Writers

SERVICES NOT INCLUDED

The following services are not included:

1. **Construction as that term is defined in FAR 2.101.** Construction Services in accordance with FAR Part 36, except for Construction Management Services. If the agency determines that the work is substantially or to a dominant extent architectural or engineering service, then FAR Part 36 Brooks Act procedures must be used.
2. **Architect-Engineering Services related to real property,** as that term is defined in FAR 36.601-3. Offerors interested in providing these services may contact Edward A. Feiner, FAIA, Chief Architect, GSA's Public Buildings Service (PBS), at (202) 501-1888 for additional information.

3. **Production/Manufacturing**
4. **Computer Engineering and Information Technology.** Offerors interested in providing computer/software engineering and information technology services are directed to contact GSA's Group 70 Schedule for Information Technology for additional information (contact Stephanie Turner at (703) 305-3038).
5. **Environmental Advisory Services** as listed below are not being solicited:
 - Environmental Planning Services & Documentation (i.e., environmental impact statements; endangered species, wetlands, watersheds and other natural resource management plans, studies and consultations; archeological, historic and other cultural resources management plans, studies, and consultations; economic, technical, and risk analyses in support of environmental needs)
 - Environmental compliance services (i.e., environmental compliance audits; compliance management planning; pollution prevention surveys;
 - Environmental/occupational training services specific to environmental planning and environmental compliance as discussed above (i.e., conventional course development and presentation; customized courses to meet specific needs; computer-based interactive course development)
 - Waste management services (i.e., data collection, data development, analyses of comments, regulatory and economic analyses, feasibility analyses, hazard assessments, exposure assessments, and risk analyses. Examples include, but are not limited to development of waste characterization studies and recommendations for management strategy including identification of recycling options. Assessments might include studies relating to collection and transfer of waste, source reduction, and evaluation of energy/fuel options. Services could include data collection; data development; analyses of comments, regulatory and economic data; feasibility analyses; hazard assessments; exposure assessments and risk analyses.
 - Hazardous materials management advisory services (i.e., furnishing of Material Safety Data Sheets (MSDS) by compact disc, on-line via Internet, mail or facsimile (FAX); reporting and compliance software, hazardous materials tracking software and other related software/services.
 - Telephone advisory services (i.e., telephone assistance with hazardous material spills, poisons, MSDS, and other related services).
 - Offerors interested in providing environmental advisory services are directed to contact GSA's Group 899 Schedule for additional information (contact Joan Rodgers at (253) 931-7900).
6. **Foundations and Landscaping Engineering.** Offerors interested in providing foundations and landscaping engineering are directed to contact GSA's PBS for additional information.
7. **Heating, Ventilation and Air-Conditioning (HVAC)** services, which meet the FAR 2.101 definition of Construction or FAR 36.601-3 definition of Architect- Engineering services and are related to buildings, structures, or other real property. Offerors interested in providing these services are directed to contact GSA's PBS for additional information. Please note that HVAC related to the manufacture, production, furnishing, construction, alteration, repair, processing or assembling of vessels, aircraft, or other kinds of personal property IS included and solicited within the scope of PES.
8. **Research and Development** as set forth in FAR Part 35.
9. **Surveying** as it relates to real property is not solicited under this schedule.
10. **Products/materials already solicited under other Federal Supply Service (FSS) Schedule** contracts (e.g., information technology, paper, chemicals, pharmaceuticals, laboratory instruments,

etc.). However, PES contractors may team across FSS Schedules to provide a total solution to agency requirements.

Note: Construction Management services that neither meet the FAR 36.601-3 definition of A/E services nor the FAR 2.101 definition of construction may be procured under the terms of this schedule.

IV. PRICING TABLES (Option Period 2)

SIN(s)	Labor Category	Minimum Education	Minimum Experience	Year 11 - Effective 01/01/2014 - 12/31/2014	Year 12 - Effective 01/01/2015 - 12/31/2015	Year 13 - Effective 01/01/2016 - 12/31/2016	Year 14 - Effective 01/01/2017 - 12/31/2017	Year 15 - Effective 01/01/2018 - 12/31/2018
Customer Site								
871-4	Project Leader	Bachelors	12	\$ 99.38	\$ 101.37	\$ 103.39	\$ 105.46	\$ 107.57
871-4	Sr. Electrical Engineer	Bachelors	15	\$ 97.78	\$ 99.74	\$ 101.73	\$ 103.76	\$ 105.84
871-4	Sr. Mechanical Engineer	Bachelors	15	\$ 97.78	\$ 99.74	\$ 101.73	\$ 103.76	\$ 105.84
871-4	Electrical Engineer	Bachelors	10	\$ 85.53	\$ 87.24	\$ 88.99	\$ 90.77	\$ 92.58
871-4	Mechanical Engineer	Bachelors	10	\$ 85.53	\$ 87.24	\$ 88.99	\$ 90.77	\$ 92.58
871-4	Journeyman Electrical Engineer	Bachelors	4	\$ 72.74	\$ 74.19	\$ 75.68	\$ 77.19	\$ 78.74
871-4	Journeyman Mechanical Engineer	Bachelors	4	\$ 72.74	\$ 74.19	\$ 75.68	\$ 77.19	\$ 78.74
871-4	Entry Level Electrical Engineer	Bachelors	0	\$ 38.44	\$ 39.21	\$ 39.99	\$ 40.79	\$ 41.61
871-4	Entry Level Mechanical Engineer	Bachelors	0	\$ 38.44	\$ 39.21	\$ 39.99	\$ 40.79	\$ 41.61
871-4	Administrative Support	High Sch	0	\$ 35.35	\$ 36.06	\$ 36.78	\$ 37.51	\$ 38.26
Contractor Site								
871-4	Project Leader	Bachelors	12	\$ 119.78	\$ 122.18	\$ 124.62	\$ 127.11	\$ 129.65
871-4	Sr. Electrical Engineer	Bachelors	15	\$ 117.84	\$ 120.20	\$ 122.60	\$ 125.05	\$ 127.55
871-4	Sr. Mechanical Engineer	Bachelors	15	\$ 117.84	\$ 120.20	\$ 122.60	\$ 125.05	\$ 127.55
871-4	Electrical Engineer	Bachelors	10	\$ 103.07	\$ 105.13	\$ 107.23	\$ 109.38	\$ 111.57
871-4	Mechanical Engineer	Bachelors	10	\$ 103.07	\$ 105.13	\$ 107.23	\$ 109.38	\$ 111.57
871-4	Journeyman Electrical Engineer	Bachelors	4	\$ 87.71	\$ 89.46	\$ 91.25	\$ 93.08	\$ 94.94
871-4	Journeyman Mechanical Engineer	Bachelors	4	\$ 87.71	\$ 89.46	\$ 91.25	\$ 93.08	\$ 94.94
871-4	Entry Level Electrical Engineer	Bachelors	0	\$ 46.34	\$ 47.27	\$ 48.21	\$ 49.18	\$ 50.16
871-4	Entry Level Mechanical Engineer	Bachelors	0	\$ 46.34	\$ 47.27	\$ 48.21	\$ 49.18	\$ 50.16
871-4	Administrative Support	High Sch	0	\$ 42.60	\$ 43.45	\$ 44.32	\$ 45.21	\$ 46.11

SIN(s)	Labor Category	Minimum Education	Minimum Experience	Year 11 - Effective 01/01/2014 - 12/31/2014	Year 12 - Effective 01/01/2015 - 12/31/2015	Year 13 - Effective 01/01/2016 - 12/31/2016	Year 14 - Effective 01/01/2017 - 12/31/2017	Year 15 - Effective 01/01/2018 - 12/31/2018
Customer Site								
871-5	Project Leader	Bachelors	12	\$ 99.38	\$ 101.37	\$ 103.39	\$ 105.46	\$ 107.57
871-5	Electrical Engineer	Bachelors	10	\$ 85.53	\$ 87.24	\$ 88.99	\$ 90.77	\$ 92.58
871-5	Mechanical Engineer	Bachelors	10	\$ 85.53	\$ 87.24	\$ 88.99	\$ 90.77	\$ 92.58
871-5	Journeyman Mechanical Engineer	Bachelors	4	\$ 72.74	\$ 74.19	\$ 75.68	\$ 77.19	\$ 78.74
871-5	Aerospace Specialist	High Sch	10	\$ 85.53	\$ 87.24	\$ 88.99	\$ 90.77	\$ 92.58
871-5	Computer Specialist	High Sch	10	\$ 85.53	\$ 87.24	\$ 88.99	\$ 90.77	\$ 92.58
871-5	Reliability Specialist	High Sch	10	\$ 85.53	\$ 87.24	\$ 88.99	\$ 90.77	\$ 92.58
871-5	Entry Level Reliability Specialist	High Sch	5	\$ 38.44	\$ 39.21	\$ 39.99	\$ 40.79	\$ 41.61
871-5	Administrative Support	High Sch	0	\$ 35.35	\$ 36.06	\$ 36.78	\$ 37.51	\$ 38.26
Contractor Site								
871-5	Project Leader	Bachelors	12	\$ 119.78	\$ 122.18	\$ 124.62	\$ 127.11	\$ 129.65
871-5	Electrical Engineer	Bachelors	10	\$ 103.07	\$ 105.13	\$ 107.23	\$ 109.38	\$ 111.57
871-5	Mechanical Engineer	Bachelors	10	\$ 103.07	\$ 105.13	\$ 107.23	\$ 109.38	\$ 111.57
871-5	Journeyman Mechanical Engineer	Bachelors	4	\$ 87.71	\$ 89.46	\$ 91.25	\$ 93.08	\$ 94.94
871-5	Aerospace Specialist	High Sch	10	\$ 103.07	\$ 105.13	\$ 107.23	\$ 109.38	\$ 111.57
871-5	Computer Specialist	High Sch	10	\$ 103.07	\$ 105.13	\$ 107.23	\$ 109.38	\$ 111.57
871-5	Reliability Specialist	High Sch	10	\$ 103.07	\$ 105.13	\$ 107.23	\$ 109.38	\$ 111.57
871-5	Entry Level Reliability Specialist	High Sch	5	\$ 46.34	\$ 47.27	\$ 48.21	\$ 49.18	\$ 50.16
871-5	Administrative Support	High Sch	0	\$ 42.60	\$ 43.45	\$ 44.32	\$ 45.21	\$ 46.11

Other Direct Costs:
DESCRIPTION
Travel

UNIT PRICE
Travel IAW the Joint Travel Regulations + prevailing G&A/IFF

V. DEFINITION OF LABOR CATEGORIES

Project Leader

Function/Responsibility: Manage the execution of large complex projects. Supervise two or more Tasks in support of the project. Assign personnel to each Task as required by the execution schedule. Review the work of Task employees to ensure compliance to task specifications and project requirements. Serve as the company's primary interface with the Government Contracting Officer/Specialist, Contract Officer's Representative and the Contracting Officer's Technical Representative in resolving technical related issues. Ensure deliverables are prepared within schedule, reviewed for accuracy and completeness prior to release to the Government.

Experience/Education: Twelve years of experience in directing large professional engineering efforts in support of Government acquisition and sustainment programs. Degrees and experience must be in acquisition, logistics, business, management, engineering, science or the appropriate field of expertise relative to the project and awarded from an accredited university/college.

<u>Experience</u>	<u>Education</u>
8 years	PhD
10 years	MS
12 years (minimum)	BS/BA (minimum)

Senior Electrical/Mechanical Engineer

Function/Responsibility: Responsible for the formulation of opinions, decisions, and ultimate performance of the task specified in the Statement of Work contained in the delivery order. Provide expertise and possesses the ability to perform detailed and complex calculations plus knowledge of practices/principles necessary to assess advanced systems concepts, assess specifications and perform system integration in support of systems design, development, integration, testing and evaluation.

Experience/Education: Bachelor of Science degree in Engineering from an ABET accredited institution and fifteen years' experience (depending on educational degree) task related field of expertise at the program or project level in major weapon systems acquisition or sustainment.

<u>Experience</u>	<u>Education</u>
3 years	PhD
5 years	MS
15 years (minimum)	BS (minimum)

Electrical/Mechanical Engineer

Function/Responsibility: Conducts hardware/software trade-off analyses based upon system requirements in determining the optimal system design approach. Defines system design requirements based upon system specifications and desired information output versus available input and source of input. Provide an assessment as to overall system impacts in evaluating proposed system changes (e.g., Engineering Change Proposals). Evaluates proposed test strategy and test procedures to ensure the testing of the integrated system will adequately demonstrate that system specifications are achieved. Attends hardware/software reviews to assess the progress in fulfilling system design requirements.

Experience/Education: Bachelor of Science degree in Engineering from an ABET accredited institution and at least ten years of task related experience analyzing processes; determining design requirements or resolving existing system deficiencies. Requires the ability to perform detailed and complex calculations plus knowledge of practices/principles necessary to assess advanced systems concepts, assess specifications and evaluate system integration efforts.

<u>Experience</u>	<u>Education</u>
10 years (minimum)	BS (minimum)

Journeyman Electrical/Mechanical Engineer

Function/Responsibility: Will assist Engineers in carrying out their responsibilities after having received guidance from Engineers or other senior management officials.

Experience/Education: Bachelor of Science degree in Engineering from an ABET accredited institution and at least four years of task related experience.

<u>Experience</u>	<u>Education</u>
4 years (minimum)	BS (minimum)

Entry Level Electrical/Mechanical Engineer

Function/Responsibility: Works as a part of a team accomplishing tasks similar in nature to those of the Journeyman Engineer. Receive guidance from Engineers and/or senior level management officials.

Experience/Education: Bachelor of Science degree in Engineering from an ABET accredited institution, no experience required.

<u>Experience</u>	<u>Education</u>
0 years (minimum)	BS (minimum)

Aerospace Specialist

Function/Responsibility: Conduct hardware/software trade-off analyses based upon system requirements in determining the optimal system design approach. Define system design requirements based upon system specifications and desired output versus available input and source of input. Provide an assessment as to overall system impacts in evaluating proposed system changes (e.g., Engineering Change Proposals). Evaluate proposed test strategy and test procedures to ensure the testing of the integrated system will adequately demonstrate that system specifications are achieved. Attend hardware/software reviews to assess the progress in fulfilling system design requirements.

Experience/Education: High school graduate and ten years of related experience. Certificates of training may be required.

<u>Experience</u>	<u>Education</u>
10 years (minimum)	High School Graduate or Equivalent (minimum)

Computer Specialist

Function/Responsibility: Maintain and modifies complex systems or develops new systems/subsystems. Formulates system requirements; advises on alternatives and on the implications of new or revised information processing systems. Recommend optimum approach and develops system design for approved projects. In addition, may develop SQL Databases, share data between users and Help Desk, and develop and maintain custom applications.

Experience/Education: High school graduate with at least ten years computer systems experience. Certificates of training may be required.

<u>Experience</u>	<u>Education</u>
10 years (minimum)	High School Graduate or Equivalent (minimum)

Reliability Specialist

Function/Responsibility: Conduct hardware/software reliability analyses based upon system requirements in determining the optimal system design approach. Determine system reliability based upon system specifications and desired output versus available input and source of input. Provide an assessment as to overall system impacts in evaluating proposed system changes (e.g., Engineering Change Proposals). Evaluates proposed test strategy and test procedures to ensure the testing of the integrated system will adequately demonstrate that system reliability specifications are achieved. Attends hardware/software reviews to assess the progress in fulfilling system reliability requirements.

Experience/Education: High school graduate with at least ten years of experience. Certificates of training may be required.

Experience

10 years (minimum)

Education

High School Graduate or Equivalent (minimum)

Entry Level Reliability Specialist

Function/Responsibility: Work as a part of a team accomplishing tasks similar in nature to those of the Reliability Specialist. Receive guidance from Engineers/Specialists and/or senior level management officials.

Experience/Education: High school graduate with at least five years of experience. Certificates of training may be required.

Experience

5 years (minimum)

Education

High School Graduate or Equivalent (minimum)

Administrative Support

Function/Responsibility: Data entry and retrieval, electronic filing and retrieval, preparation of spreadsheets, preparation of briefing charts, operation of audio-visual equipment, and other administrative support functions as required.

Experience/Education: Experience in task related requirements.

Experience

0 years (minimum)

Education

High School Graduate or Equivalent (minimum)

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PROFESSIONAL ENGINEERING SERVICES

Authorized Federal Supply Schedule Price List
For
PROFESSIONAL SERVICES SCHEDULE

CONTRACT NUMBER: **GS-23F-0039P**

Special Item Numbers:

871-4/871-4RC: Test and Evaluation
871-5/871-5RC: Integrated Logistics Support

OPTION 2, CONTRACT PERIOD: **January 1, 2014 – December 31, 2018**
One Option Period – Five Years

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