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: GSAAdvantage.gov.

Schedule Title: General Purpose Commercial Information Technology Equipment, Software and Services

FSC Group: Class 70

FSC Classed Product codes and Service Codes:

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<tr>
<th>PSC CLASS 7030 - INFORMATION TECHNOLOGY SOFTWARE</th>
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<tr>
<td>FPDS Code D302 IT Systems Development Services</td>
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<td>FPDS Code D306 IT Systems Analysis Services</td>
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<td>FPDS Code D307 Automated Information Systems Design and Integration Services</td>
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<td>FPDS Code D308 Programming Services</td>
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<td>FPDS Code D311 IT Data Conversion Services</td>
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<td>FPDS Code D399 Other Information Technology Services, Not Elsewhere Classified</td>
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<tr>
<td>FPDS Code D399 Other Data Transmission Services, Not Elsewhere Classified - Except “Voice” and Pager Services</td>
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Electronic Commerce NAICS 541519 and FSC/PSC Class D399 IT AND TELECOM- OTHER IT AND TELECOMMUNICATIONS - Other Data Transmission Services, Not Elsewhere Classified

Information Technology Professional Services NAICS 541519 and FSC/PSC Class D399 - Other Information Technology Services, Not Elsewhere Classified

Contract number: GS-35F-0794M

For more information on ordering from Federal Supply Schedules click on the FSS Schedules button at fss.gsa.gov.

Contract period: September 17, 2012 through February 16, 2022

Current through Mod PO-0085, effective October 29, 2019
CUSTOMER INFORMATION:

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

SIN 132-51 - INFORMATION TECHNOLOGY (IT) PROFESSIONAL SERVICES: See price list.

SIN 132-52 - ELECTRONIC COMMERCE (EC) SERVICES: See price list.

1b. Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract:

SIN 132-51: Analyst for $54.01.

SIN 132-52: Red Hat item MCT0697 for $5.54.

1c. If the Contractor is proposing hourly rates, a description of all corresponding commercial job titles, experience, functional responsibility and education for those types of employees or subcontractors who will perform services shall be provided.

2. Maximum order: $500,000

3. Minimum order: $100.00

4. Geographic coverage (delivery area): The geographic scope of this contract is the 48 contiguous states, the District of Columbia, Alaska, Hawaii, the Commonwealth of Puerto Rico, and authorized GSA Schedule users located outside the continental U.S.

5. Point of production: Rockville, Montgomery County, Maryland.

6. Discount from list prices or statement of net price: Prices shown are NET Prices; Basic Discounts have been deducted.

7. Quantity discounts: All prices are Net. SIN 132-51 An additional discount of 24% is proposed to GSA when a $5M annual volume contract is guaranteed by an ordering agency. For SIN 132-52, an additional discount of 23% is proposed to GSA when a $750,000 annual volume contract is guaranteed by an ordering agency.

8. Prompt payment terms: Prices are net 30 days from receipt of invoice or date of acceptance, whichever is later.

9a. Notification that Government purchase cards are accepted at or below the micro-purchase threshold: Accepted.

9b. Notification whether Government purchase cards are accepted or not accepted above the micro-purchase threshold: Accepted.

10. Foreign items: Not applicable.
11a. **Time of delivery.**

**SIN** Delivery After Receipt of Order

132-51 As negotiated between the Government and August Schell Enterprises

132-52 As negotiated between the Government and August Schell Enterprises

11b. ** Expedited Delivery:** Can be arranged on a case by case basis for an additional fee. Customers should call for pricing and product availability.

11c. **Overnight and 2-day delivery:** Can be arranged on a case by case basis for an additional fee. Customers should call for pricing and product availability.

11d. **Urgent Requirements:** Can be arranged on a case by case basis for an additional fee. Customers should call for pricing and product availability.

12. **F.O.B:** Destination.

13a. **Ordering address:**

August Schell Enterprises
51 Monroe Street, Suite 1802
Rockville, MD 20850

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:**

August Schell Enterprises
51 Monroe Street, Suite 1802
Rockville, MD 20850

15. **Warranty provision:** Workmanlike manner for 132-51 and 30 Days for 132-52.

16. **Export packing charges:** Not applicable.

17. **Terms and conditions of Government purchase card acceptance** (any thresholds above the micro-purchase level): 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 indicating date of parts price lists and any discounts from list prices:** 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:**

   **B 7 I n c , L L C**
   51 Monroe Street
   Suite 805
   Rockville, MD 20850
   301-509-3301

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August Schell Enterprises       GS-35F-0794M
23. **Preventive maintenance**: Not applicable.

24a. **Special attributes such as environmental attributes** (e.g., recycled content, energy efficiency, and/or reduced pollutants).

24b. If applicable, indicate that Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found (e.g. contractor’s website or other location.)

The EIT standards can be found at: [www.Section508.gov](http://www.Section508.gov/).

25. **Data Universal Number System (DUNS) number**: 877238592.

26. **Notification regarding registration in the System for Award Management (SAM.gov) database**: Yes.
1. **SCOPE**
   
a. The prices, terms and conditions stated under Special Item Number 132-51 Information Technology Professional Services apply exclusively to IT Professional Services within the scope of this Information Technology Schedule.

   b. The Contractor shall provide services at the Contractor’s facility and/or at the ordering activity location, as agreed to by the Contractor and the ordering activity.

   
a. Performance incentives may be agreed upon between the Contractor and the ordering activity on individual fixed price orders or Blanket Purchase Agreements under this contract.

   b. The ordering activity must establish a maximum performance incentive price for these services and/or total solutions on individual orders or Blanket Purchase Agreements.

   c. Incentives should be designed to relate results achieved by the contractor to specified targets. To the maximum extent practicable, ordering activities shall consider establishing incentives where performance is critical to the ordering activity’s mission and incentives are likely to motivate the contractor. Incentives shall be based on objectively measurable tasks.

3. **ORDER**
   
a. Agencies may use written orders, EDI orders, blanket purchase agreements, individual purchase orders, or task orders for ordering services under this contract. Blanket Purchase Agreements shall not extend beyond the end of the contract period; all services and delivery shall be made and the contract terms and conditions shall continue in effect until the completion of the order. Orders for tasks which extend beyond the fiscal year for which funds are available shall include FAR 52.232-19 (Deviation – May 2003) Availability of Funds for the Next Fiscal Year. The purchase order shall specify the availability of funds and the period for which funds are available.

   b. All task orders are subject to the terms and conditions of the contract. In the event of conflict between a task order and the contract, the contract will take precedence.

4. **PERFORMANCE OF SERVICES**
   
a. The Contractor shall commence performance of services on the date agreed to by the Contractor and the ordering activity.

   b. The Contractor agrees to render services only during normal working hours, unless otherwise agreed to by the Contractor and the ordering activity.

   c. The ordering activity should include the criteria for satisfactory completion for each task in the Statement of Work or Delivery Order. Services shall be completed in a good and workmanlike manner.

   d. Any Contractor travel required in the performance of IT Services must comply with the Federal Travel Regulation or Joint Travel Regulations, as applicable, in effect on the date(s) the travel is performed. Established Federal Government per diem rates will apply to all Contractor travel. Contractors cannot use GSA city pair contracts.
5. **STOP-WORK ORDER** (FAR 52.242-15) (AUG 1989)

(a) The Contracting Officer may, at any time, by written order to the Contractor, require the Contractor to stop all, or any part, of the work called for by this contract for a period of 90 days after the order is delivered to the Contractor, and for any further period to which the parties may agree. The order shall be specifically identified as a stop-work order issued under this clause. Upon receipt of the order, the Contractor shall immediately comply with its terms and take all reasonable steps to minimize the incurrence of costs allocable to the work covered by the order during the period of work stoppage. Within a period of 90 days after a stop-work is delivered to the Contractor, or within any extension of that period to which the parties shall have agreed, the Contracting Officer shall either-

1. Cancel the stop-work order; or

2. Terminate the work covered by the order as provided in the Default, or the Termination for Convenience of the Government, clause of this contract.

(b) If a stop-work order issued under this clause is canceled or the period of the order or any extension thereof expires, the Contractor shall resume work. The Contracting Officer shall make an equitable adjustment in the delivery schedule or contract price, or both, and the contract shall be modified, in writing, accordingly, if-

1. The stop-work order results in an increase in the time required for, or in the Contractor's cost properly allocable to, the performance of any part of this contract; and

2. The Contractor asserts its right to the adjustment within 30 days after the end of the period of work stoppage; provided, that, if the Contracting Officer decides the facts justify the action, the Contracting Officer may receive and act upon the claim submitted at any time before final payment under this contract.

(c) If a stop-work order is not canceled and the work covered by the order is terminated for the convenience of the Government, the Contracting Officer shall allow reasonable costs resulting from the stop-work order in arriving at the termination settlement.

(d) If a stop-work order is not canceled and the work covered by the order is terminated for default, the Contracting Officer shall allow, by equitable adjustment or otherwise, reasonable costs resulting from the stop-work order.

6. **INSPECTION OF SERVICES**


7. **RESPONSIBILITIES OF THE CONTRACTOR**

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City, or otherwise) covering work of this character. If the end product of a task order is software, then FAR 52.227-14 (Dec 2007) Rights in Data – General, may apply.

8. **RESPONSIBILITIES OF THE ORDERING ACTIVITY**

Subject to security regulations, the ordering activity shall permit Contractor access to all facilities necessary to perform the requisite IT Professional Services.
9. **INDEPENDENT CONTRACTOR**

All IT Professional Services performed by the Contractor under the terms of this contract shall be as an independent Contractor, and not as an agent or employee of the ordering activity.

10. **ORGANIZATIONAL CONFLICTS OF INTEREST**

a. **Definitions.**

“Contractor” means the person, firm, unincorporated association, joint venture, partnership, or corporation that is a party to this contract.

“Contractor and its affiliates” and “Contractor or its affiliates” refers to the Contractor, its chief executives, directors, officers, subsidiaries, affiliates, subcontractors at any tier, and consultants and any joint venture involving the Contractor, any entity into or with which the Contractor subsequently merges or affiliates, or any other successor or assignee of the Contractor.

An “Organizational conflict of interest” exists when the nature of the work to be performed under a proposed ordering activity contract, without some restriction on ordering activities by the Contractor and its affiliates, may either (i) result in an unfair competitive advantage to the Contractor or its affiliates or (ii) impair the Contractor’s or its affiliates’ objectivity in performing contract work.

b. To avoid an organizational or financial conflict of interest and to avoid prejudicing the best interests of the ordering activity, ordering activities may place restrictions on the Contractors, its affiliates, chief executives, directors, subsidiaries and subcontractors at any tier when placing orders against schedule contracts. Such restrictions shall be consistent with FAR 9.505 and shall be designed to avoid, neutralize, or mitigate organizational conflicts of interest that might otherwise exist in situations related to individual orders placed against the schedule contract. Examples of situations, which may require restrictions, are provided at FAR 9.508.

11. **INVOICES**

The Contractor, upon completion of the work ordered, shall submit invoices for IT Professional services. Progress payments may be authorized by the ordering activity on individual orders if appropriate. Progress payments shall be based upon completion of defined milestones or interim products.

Invoices shall be submitted monthly for recurring services performed during the preceding month.

12. **PAYMENTS**

For firm-fixed price orders the ordering activity shall pay the Contractor, upon submission of proper invoices or vouchers, the prices stipulated in this contract for service rendered and accepted. Progress payments shall be made only when authorized by the order. For time-and-materials orders, the Payments under Time-and-Materials and Labor-Hour Contracts at FAR 52.212-4 (MAR 2009) (ALTERNATE I – OCT 2008) (DEVIAITION I – FEB 2007) applies to time-and-materials orders placed under this contract. For labor-hour orders, the Payment under Time-and-Materials and Labor-Hour Contracts at FAR 52.212-4 (MAR 2009) (ALTERNATE I – OCT 2008) (DEVIAITION I – FEB 2007) applies to labor-hour orders placed under this contract. 52.216-31(Feb 2007) Time-and-Materials/Labor-Hour Proposal Requirements—Commercial Item Acquisition As prescribed in 16.601(e)(3), insert the following provision:
(a) The Government contemplates award of a Time-and-Materials or Labor-Hour type of contract resulting from this solicitation.

(b) The offeror must specify fixed hourly rates in its offer that include wages, overhead, general and administrative expenses, and profit. The offeror must specify whether the fixed hourly rate for each labor category applies to labor performed by—

1. The offeror;
2. Subcontractors; and/or
3. Divisions, subsidiaries, or affiliates of the offeror under a common control.

13. RESUMES

Resumes shall be provided to the GSA Contracting Officer or the user ordering activity upon request.

14. INCIDENTAL SUPPORT COSTS

Incidental support costs are available outside the scope of this contract. The costs will be negotiated separately with the ordering activity in accordance with the guidelines set forth in the FAR.

15. APPROVAL OF SUBCONTRACTS

The ordering activity may require that the Contractor receive, from the ordering activity's Contracting Officer, written consent before placing any subcontract for furnishing any of the work called for in a task order.

16. DESCRIPTION OF IT PROFESSIONAL SERVICES AND PRICING

SENIOR TECHNICAL CONTRACTOR- ENTERPRISE SOLUTIONS:

Minimum Experience: Six (6) years of technology specific consultative expertise. Technology specific certifications or progress toward certifications are required.

Minimum Education: Bachelor’s Degree or an Associate’s Degree with an additional (3) years of technology specific experience, or technology specific Subject Matter Expert certifications with an additional (3) years of technology specific experience.

Functional Duties: Acts independently on the most specialized phases of system design, implementation, analysis and programming. Leads and participates in major system studies and implementations. Investigates leading edge information technologies and applies it to the client environment. Functions as the technical expert during product presentations to clients. Possesses industry-leading expertise in a technology area such as networking, electronic business or software applications. High-end expertise in leading edge technology. Able to provide consultative technical support at the very highest levels of the enterprise.

SENIOR CONTRACTOR –ENTERPRISE SOLUTIONS:

Minimum Experience: Four (4) years of technology specific consultative expertise. Able to work with other senior technical and user staff to complete projects.

Minimum Education: Bachelor’s Degree or an Associate’s Degree with an additional (3) years of technology specific experience, or technology specific Subject Matter Expert certifications with an additional (3) years of technology specific experience.
Functional Duties: Able to plan, design, configure, develop, modify, test and install enterprise. Able to translate systems/subsystems designs and detailed designs into operational systems. Able to provide advice and resolve issues regarding application designs, technical architectures, software interfaces, data conversion, testing, operations and user support. High-end expertise in leading edge technology. Able to provide assistance and guidance to less experienced technical staff.

CONTRACTOR – ENTERPRISE SOLUTIONS:

Minimum Experience: Two (2) years of technology specific consultative expertise. Able to work with other senior technical and user staff to complete projects.

Minimum Education: Bachelor’s Degree or an Associate’s Degree with an additional (3) years years of technology specific experience, or technology specific Subject Matter Expert certifications with an additional (3) years of technology specific experience.

Functional Duties: Possesses industry-leading expertise in a technology area such as networking, electronic business or software applications. High-end expertise in leading edge technology. Able to provide consultative technical support at the very highest levels of the enterprise.

SENIOR PROGRAM MANAGER:

Minimum Experience: Fifteen (15) years of experience to include ten (10) years of program management experience. Must have project development experience from inception to deployment, expertise in the management and control of funds and resources using complex reporting mechanisms, demonstrated capability in managing multi-task contracts and/or subcontracts of various types and complexity. General experience includes increasing responsibilities in information systems design and/or management.

Minimum Education: Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Program Management experience, or PMP Certifications with an additional four (4) years of Program Management experience.

Functional Duties: Project lead or project manager for a large, complex task order (or a group of task orders affecting the same common/standard/migration system) and shall assist the officer working with the Government Contracting Officer (CO), the contract-level Contracting Officer’s Representative (COR), the task order-level (COR(s), government management personnel and customer agency representatives. Under the guidance of the Program Manager, responsible for the overall management of the specific task order(s) and insuring that the technical solutions and schedules in the task order are implemented in a timely manner. Performs enterprise wide horizontal integration planning and interfaces to other functional systems.

PROGRAM MANAGER:

Minimum Experience: Twelve (12) years of experience to include seven (7) years of program management experience. Must have project development experience from inception to deployment, expertise in the management and control of funds and resources using complex reporting mechanisms, demonstrated capability in managing multi-task contracts and/or subcontracts of various types and complexity. General experience includes increasing responsibilities in information systems design and/or management.

Minimum Education: Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Program Management experience, or PMP Certifications with an additional four (4) years of Program Management experience.
**Functional Duties:** Project lead or project manager for a large, complex task order (or a group of task orders affecting the same common/standard/migration system) and shall assist the officer working with the Government Contracting Officer (CO), the contract-level Contracting Officer’s Representative (COR), the task order-level (COR(s), government management personnel and customer agency representatives. Under the guidance of the Program Manager, responsible for the overall management the specific task order(s) and insuring that the technical solutions and schedules in the task order are implemented in a timely manner. Performs enterprise wide horizontal integration planning and interfaces to other functional systems.

**PRINCIPAL SENIOR ADVISOR**

**Minimum Experience:** Twelve (12) years of experience in managing the implementation of information engineering projects and experience in systems analysis, design and programming to include eight (8) years of experience in information systems development, functional and data requirement analysis, systems analysis and design, programming, program design and documentation preparation.

**Minimum Education:** Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Principal Advisor experience, or an additional five (5) years of Principal Senior Advisor experience.

**Functional Duties:** Must be capable of applying enterprise-wide set of disciplines for planning, analysis, design and construction of information systems on an enterprise-wide basis or across a major sector of the enterprise. Develops analytical and computational techniques and methodology for problem solutions. Must be capable of performing enterprise-wide strategic systems planning, information planning, business and analysis. Performs process and data modeling in support of the planning and analysis efforts using both manual and automated tools: such as Integrated or Web/Internet CASE tools. Must be able to apply reverse engineering and reengineering disciplines to develop migration strategic and planning documents. Provides technical guidance in software engineering techniques and automated support tools.

**PRINCIPAL ANALYST**

**Minimum Experience:** Ten (10) years of experience years of experience in managing the implementation of information engineering projects and experience in systems analysis, design and programming using modern technologies to include five (5) years of experience including demonstrated experience with system architecture and/or programming languages such as Java, C/C++, HTML5/6, CSS and third/fourth generation languages in the design and implementation of systems and using three-tier architecture and modern database management systems. Responsibilities in software engineering activities and strong knowledge of applicable standards.

**Minimum Education:** Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Analyst experience, or an additional five (5) years of Principal Analyst experience.

**Functional Duties:** Must be capable of applying enterprise-wide set of disciplines for planning, analysis, design and construction of information systems on an enterprise-wide basis or across a major sector of the enterprise. Develops analytical and computational techniques and methodology for problem solutions. Must be capable of performing enterprise-wide strategic systems planning, information planning, business and analysis. Performs process and data modeling in support of the planning and analysis efforts using both manual and automated tools such as Integrated or Web/Internet based CASE tools. Must be able to apply reverse engineering and reengineering disciplines to develop migration strategic and planning documents. Provides technical guidance in software engineering techniques and automated support tools.

**INFORMATION ANALYST**

**Minimum Experience:** Five (5) years of experience in developing, designing and implementation of information engineering projects to include three (3) years of experience of specialized experience including: demonstrated experience working with system architect Java, C/C++, HTML5/6, CSS and third/fourth generation languages in the design and implementation of systems and using three-tier architecture and modern database management systems. Responsibilities in software engineering activities and strong knowledge of applicable standards.

**Minimum Education:** Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Analyst experience, or an additional five (5) years of Information Analyst experience.
**Functional Duties:** Analyzes functional business applications and design specifications for functional activities. Develops block diagrams and logic flow charts. Translates detailed design into computer software. Tests, debugs, and refines the computer software to produce the required product. Prepares required documentation, including both program-level and user-level documentation. Enhances software to reduce operating time or improve efficiency. Provides technical direction to programmers to ensure program deadlines are met.

**COMPUTER SPECIALIST**

**Minimum Experience:** Two (2) years of experience in developing, designing and implementation of information engineering projects to include one (1) year of experience of experience including demonstrated experience working with Java, C/C++, HTML5/6, CSS and third/fourth generation languages in the design and implementation of systems and using client/server, web/internet or mainframe database management systems.

**Minimum Education:** Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Computer Specialist experience, or an additional five (5) years of Computer Specialist experience.

**Functional Duties:** Analyzes functional business applications and design specifications for functional activities. Develops block diagrams and logic flow charts. Translates detailed design into computer software. Tests, debugs, and refines the computer software to produce the required product. Prepares required documentation, including both program-level and user-level documentation. Enhances software to reduce operating time or improve efficiency. Provides technical direction to programmers to ensure program deadlines are met.

**SENIOR DATABASE ADMINISTRATOR**

**Minimum Experience:** Seven (7) years of experience in the development and maintenance of database systems to include five (5) years of experience with database management systems, system design and analysis, logical and physical database design, tuning and optimizing, operating systems software, and internal and data manipulation languages

**Minimum Education:** Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Database Administrator experience, or an additional five (5) years of Senior Database Administrator experience.

**Functional Duties:** Must be capable of managing the development of database projects and be able to plan, budget staff and data resources. Supports application developers in planning preparation, load analysis, and backup and recovery of data. When necessary, reallocates resources to maximize benefits. Incumbent must be able to prepare and deliver presentations on database management systems (DBMS) concepts. Provides daily supervision and direction to support staff. Monitors performance and evaluates areas to improve efficiency.

**DATABASE ADMINISTRATOR**

**Minimum Experience:** Six (6) years of experience in DBMS systems analysis and programming to include three (3) years of experience in using current DBMS technologies, application design utilizing various database management systems and experience with DBMS internals, logical and physical database design, tuning and optimizing.

**Minimum Education:** Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Database Administrator experience, or an additional six (6) years of Database Administrator experience.

**Functional Duties:** Must be capable of providing highly technical expertise and support in the use of DBMS. Must be able to evaluate and recommend available DBMS products to support validated user requirements. Defines file organization, indexing methods, and security procedures for specific user applications. Develops, implements and maintains database backup and recovery procedures for the processing environments and ensures data integrity, security and recoverability are built into the DBMS applications.
JUNIOR DATABASE ADMINISTRATOR

Minimum Experience: Three (3) years of experience in DBMS systems analysis and programming to include one (1) year of experience in using current DBMS technologies, application design utilizing various database management systems and experience with DBMS internals, tuning and optimizing.

Minimum Education: Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Junior Database Administrator experience, or an additional five (5) years of Database Administrator experience.

Functional Duties: Must be capable of providing highly technical expertise and support in the use of DBMS. Must be able to evaluate and recommend available DBMS products to support validated user requirements. Defines file organization, indexing methods, and security procedures for specific user applications. Develops, implements and maintains database backup and recovery procedures for the processing environments and ensures data integrity, security and recoverability are built into the DBMS applications.

SENIOR DATA ANALYST

Minimum Experience: Seven (7) years of experience to include four (4) years of specialized experience as a Business Analyst or Functional Analyst or Requirements Analyst, Data or Computer Systems Analyst. Specialized experience includes: superior functional knowledge of task order specific requirements, or developing functional requirements for complex integrated IT systems and the various modules. Demonstrate ability to work independently or general direction.

Minimum Education: Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Data Analyst experience, or an additional five (5) years of Senior Data Analyst experience.

Functional Duties: Manage and analyze user needs, determine functional and cross-functional requirements. Perform functional allocation to identify required tasks and their interrelationships. Identify resources required for each task. Provide supervision and direction to support staff.

MANAGEMENT ANALYST

Minimum Experience: Five (5) years of general IT experience to include three (3) years of experience specialized as a Business Analyst or Functional Analyst or Requirements Analyst, Data or Computer Systems Analyst. Specialized experience includes: functional knowledge of task order specific requirements, or developing functional requirements for complex integrated IT systems and the various modules. Demonstrate ability to work independently or general direction.

Minimum Education: Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Analyst experience, or an additional five (5) years of Management Analyst experience.

Functional Duties: Manage and Analyze user needs, determine functional and cross-functional requirements. Perform functional allocation to identify required tasks and their interrelationships. Identify resources required for each task. Provide supervision and direction to support staff.

SYSTEMS ANALYST

Minimum Experience: Two (2) years of general IT experience to include one (1) year of experience as a Business Analyst or Functional Analyst or Requirements Analyst, Data or Computer Systems Analyst with specialization in superior functional knowledge of task order specific requirements, or developing functional requirements for complex integrated IT systems and the various modules. Demonstrate ability to work independently or general direction.

Minimum Education: Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Systems Analyst experience, or an additional six (6) years of Systems Analyst experience.

Functional Duties: Manage and Analyze user needs, determine functional and cross-functional requirements. Perform functional allocation to identify required tasks and their interrelationships. Identify resources required for each task. Provide supervision and direction to support staff.
APPLICATION PROGRAMMER

Minimum Experience: Seven (7) years of experience in managing, designing, developing and implementation of information engineering projects and experience in systems analysis, design and programming using CASE and IE tools and methods to include (5) years of experience specialized experience includes: demonstrated experience working, system architect with Java, C/C++, HTML5/6, CSS and third/fourth generation languages in the design and implementation of systems and using client/server, web/internet or mainframe database management systems. General experience includes increasing responsibilities in software engineering activities and strong knowledge of applicable standards.

Minimum Education: Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Application Programmer experience, or an additional six (6) years of Application Programmer experience.

Functional Duties: Must be capable of applying enterprise-wide set of disciplines for planning, analysis, design and construction of information systems on an enterprise –wide basis or across a major sector of the enterprise. Develops analytical and computational techniques and methodology for problem solutions. Must be capable of performing enterprise-wide strategic systems planning, information planning, business and analysis. Performs process and data modeling in support of the planning and analysis efforts using both manual and automated tools: such as Integrated or Web/Internet based CASE tools. Must be able to apply reverse engineering and reengineering disciplines to develop migration strategic and planning documents. Provides technical guidance in software engineering techniques and automated support tools.

JR. APPLICATION PROGRAMMER

Minimum Experience: Seven (7) years of experience in managing, designing, developing and implementation of information engineering projects and experience in systems analysis, design and programming using CASE and IE tools and methods to include (5) years of experience specialized experience includes: demonstrated experience working, system architect with Java, C/C++, HTML5/6, CSS and third/fourth generation languages in the design and implementation of systems and using client/server, web/internet or mainframe database management systems. General experience includes increasing responsibilities in software engineering activities and strong knowledge of applicable standards.

Minimum Education: Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Application Programmer experience, or an additional six (6) years of Application Programmer experience.

Functional Duties: Must be capable of applying enterprise-wide set of disciplines for planning, analysis, design and construction of information systems on an enterprise –wide basis or across a major sector of the enterprise. Develops analytical and computational techniques and methodology for problem solutions. Must be capable of performing enterprise-wide strategic systems planning, information planning, business and analysis. Performs process and data modeling in support of the planning and analysis efforts using both manual and automated tools: such as Integrated or Web/Internet based CASE tools. Must be able to apply reverse engineering and reengineering disciplines to develop migration strategic and planning documents. Provides technical guidance in software engineering techniques and automated support tools.

ANALYST

Minimum Experience: One (1) year of to include (6) months of experience as a Business Analyst or Functional Analyst or Requirements Analyst, Data or Computer Systems Analyst.

Minimum Education: Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Analyst experience, or an additional six (6) years of Analyst experience.

Functional Duties: Must be capable of applying enterprise-wide set of disciplines for planning, analysis, design and construction of information systems on an enterprise –wide basis or across a major sector of the enterprise. Develops analytical and computational techniques and methodology for problem solutions. Must be capable of performing enterprise-wide strategic systems planning, information planning, business and analysis. Performs process and data modeling in support of the planning and analysis efforts using both manual and automated tools: such as Integrated or Web/Internet based CASE tools. Must be able to apply reverse engineering and reengineering disciplines to develop migration strategic and planning documents. Provides technical guidance in software engineering techniques and automated support tools.
RESOURCE PLANNER

Minimum Experience: Two (2) years of experience in any IT area to include (1) year of specialized experience preparing technical documentation, which is to include researching for applicable Government and industry documentation standards. General experience includes technical writing and documentation experience pertaining to all aspects of ADP. Demonstrated ability to work independently or under only general direction. Affiliation with American Library Association desirable.

Minimum Education: Bachelor’s Degree or an Associate’s Degree with an additional three (3) years of Resource Planner experience, or an additional six (6) years of Resource Planner experience.

Functional Duties: Gathers, analyzes, and composes technical information. Conducts research and ensure the use of proper non-technical terminology. Translates technical information into clear, readable documents to be used by technical and non-technical personnel. Develops Library Management Systems using HTML, xml, Web Page design programs, Adobe Photoshop and Adobe Illustrator. Extensive experience proofreading, editing professional literature via the library’s press releases, including local and national newsletters.

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<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>Senior Data Analyst</td>
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</table>
1. **SCOPE**

The prices, terms and conditions stated under Special Item Number 132-52 Electronic Commerce (EC) Services apply exclusively to EC Services within the scope of this Information Technology Schedule.

2. **ELECTRONIC COMMERCE CAPACITY AND COVERAGE**

The Ordering Activity shall specify the capacity and coverage required as part of the initial requirement.

3. **INFORMATION ASSURANCE**

   a. The Ordering Activity is responsible for ensuring to the maximum extent practicable that each requirement issued is in compliance with the Federal Information Security Management Act (FISMA).

   b. The Ordering Activity shall assign an impact level (per Federal Information Processing Standards Publication 199 & 200 (FIPS 199, “Standards for Security Categorization of Federal Information and Information Systems”) (FIPS 200, “Minimum Security Requirements for Federal Information and Information Systems”) prior to issuing the initial statement of work. Evaluations shall consider the extent to which each proposed service accommodates the necessary security controls based upon the assigned impact level. The Contractor awarded SIN 132-52 is capable of meeting at least the minimum security requirements assigned against a low-impact information system (per FIPS 200).

   c. The Ordering Activity reserves the right to independently evaluate, audit, and verify the FISMA compliance for any proposed or awarded Electronic Commerce services. All FISMA certification, accreditation, and evaluation activities are the responsibility of the ordering activity.

4. **DELIVERY SCHEDULE.**

The Ordering Activity shall specify the delivery schedule as part of the initial requirement. The Delivery Schedule options are found in Information for Ordering Activities Applicable to All Special Item Numbers, paragraph 6, Delivery Schedule.

5. **INTEROPERABILITY.**

When an Ordering Activity requires interoperability, this requirement shall be included as part of the initial requirement. Interfaces may be identified as interoperable on the basis of participation in a sponsored program acceptable to the Ordering Activity. Any such access or interoperability with teleports/gateways and provisioning of enterprise service access will be defined in the individual requirement.

6. **ORDER**

   a. Agencies may use written orders, EDI orders, blanket purchase agreements, individual purchase orders, or task orders for ordering electronic services under this contract. Blanket Purchase Agreements shall not extend beyond the end of the contract period; all electronic services and delivery shall be made and the contract terms and conditions shall continue in effect until the completion of the order. Orders for tasks which extend beyond the fiscal year for which funds are available shall include FAR 52.232-19 (Deviation – May 2003) Availability of Funds for the Next Fiscal Year. The purchase order shall specify the availability of funds and the period for which funds are available.

   b. All task orders are subject to the terms and conditions of the contract. In the event of conflict between a task order and the contract, the contract will take precedence.
7. **PERFORMANCE OF ELECTRONIC SERVICES**

The Contractor shall provide electronic services on the date agreed to by the Contractor and the ordering activity.

8. **RESPONSIBILITIES OF THE CONTRACTOR**

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City, or otherwise) covering work of this character.

9. **RIGHTS IN DATA**

The Contractor shall comply FAR 52.227-14 RIGHTS IN DATA – GENERAL and with all laws, ordinances, and regulations (Federal, State, City, or otherwise) covering work of this character.

10. **ACCEPTANCE TESTING**

If requested by the ordering activity the Contractor shall provide acceptance test plans and procedures for ordering activity approval. The Contractor shall perform acceptance testing of the systems for ordering activity approval in accordance with the approved test procedures.

11. **WARRANTY**

The Contractor shall provide a warranty covering each Contractor-provided electronic commerce service. The minimum duration of the warranty shall be the duration of the manufacturer’s commercial warranty for the item listed below:

See Price List.

The warranty shall commence upon the later of the following:

a. Activation of the user’s service
b. Installation/delivery of the equipment

The Contractor, by repair or replacement of the defective item, shall complete all warranty services within five working days of notification of the defect. Warranty service shall be deemed complete when the user has possession of the repaired or replaced item. If the Contractor renders warranty service by replacement, the user shall return the defective item(s) to the Contractor as soon as possible but not later than ten (10) working days after notification.

12. **MANAGEMENT AND OPERATIONS PRICING**

The Contractor shall provide management and operations pricing on a uniform basis. All management and operations requirements for which pricing elements are not specified shall be provided as part of the basic service.

13. **TRAINING**

The Contractor shall provide normal commercial installation, operation, maintenance, and engineering interface training on the system. If there is a separate charge, indicate below:

14. **MONTHLY REPORTS**

In accordance with commercial practices, the Contractor may furnish the ordering activity/user with a monthly summary ordering activity report.
15. **ELECTRONIC COMMERCE SERVICE PLAN**

(a) Describe the electronic service plan and eligibility requirements.

(b) Describe charges, if any, for additional usage guidelines.

(c) Describe corporate volume discounts and eligibility requirements, if any.

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<th>SIN</th>
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<th>Mfg #</th>
<th>DESCRIPTION</th>
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