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 deliver order are available through GSA Advantage! a menu-driven database system. The INTERNET address GSA Advantage! is: www.GSAAdvantage.gov

Schedule Title: Multiple Award Schedule (MAS)

FSC Group, Part, and Section or Standard Industrial Group (as applicable): Information Technology

FSC Class:

Contract Number: GS-35F-594GA

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

Contract Period: 8/3/2017 to 8/2/2022

Contractor's Name: Ariadne Genomics, Inc.

Contractors Address: 12 S. Summit Ave., Suite 200, Gaithersburg, MD 20877

Contractors Phone: 240-345-1071

Contractors Fax: 240-345-1070

Contractors Web Site: http://ariadne.net

Contract Administrator: Nikolai Daraselia/ nikolai@ariadne.net/
                             240-421-6494

Business Size and Status: Small Business

This price list is effective through modification MAS Rf. #5 11/19/2020

Prices Shown Herein are Net (discount deducted)
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CUSTOMER INFORMATION:

1a. Table of awarded special item number(s): 54151SIT Professional Services

1b. Identification of the lowest priced model: No products offered

1c. Hourly Rates: See page 10 for labor category descriptions and rates

2. Maximum order: $500,000.00

3. Minimum order: $100.00


5. Point(s) of Production: Metro Washington DC

6. Discount from List Prices: Government Net Prices (discounts already deducted)

7. Quantity Discounts: None

8. Prompt payment terms: 0% net 30 days ARO

9. Foreign items: Not applicable

10a. Time of delivery: To be determined at Task Order Level

10b. Expedited Delivery: To be determined at Task Order Level

10c. Overnight and 2-day delivery: Overnight and 2-day deliveries are available on certain items to be determined at Task Order Level.

10d. Urgent Requirements: The Contractor notes the “Urgent Requirements” clause in its contract. Please contact us for details.

11. F.O.B. point: Destination

12a. Ordering address: 12 S. Summit Ave., Suite 200, Gaithersburg, MD 20877, USA

12b. 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.

13. Payment address: 12 S. Summit Ave., Suite 200, Gaithersburg, MD 20877, USA

14. Warranty provision: 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.

15. Export packing charges: Not applicable

16. Terms and conditions of rental, maintenance, and repair: Not applicable
17. Terms and conditions of installation: Not applicable
18a. Terms and conditions of repair parts: Not applicable
18b. Terms and conditions other services: Not applicable
19. List of service and distribution points: Not applicable
20. List of participating dealers: Not applicable
21. Preventive maintenance: Not applicable
22a. Special attributes such as environmental attributes: Not applicable
22b. Section 508 compliance information is available: On contractors’ web site
23. Data Universal Number System (DUNS) number: 118057202
24. Notification: Contractor is registered in the SAM database and active.
NOTE: All non-professional labor categories must be incidental to, and used solely to support professional services, and cannot be purchased separately.

1. SCOPE

a. The prices, terms and conditions stated under SIN 54151S Information Technology Professional Services apply exclusively to IT Professional Services.

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.

2. PERFORMANCE INCENTIVES I-FSS-60 Performance Incentives (April 2000)

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) (DEVIATION I – FEB 2007) applies to time-and-materials orders placed under this contract.


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

a. The Contractor shall provide a description of each type of IT Service offered under SIN 54151S IT Professional Services should be presented in the same manner as the Contractor sells to its commercial and
other ordering activity customers. If the Contractor is proposing hourly rates, a description of all corresponding commercial job titles (labor categories) for those individuals who will perform the service should be provided.

b. Pricing for all IT Professional Services shall be in accordance with the Contractor’s customary commercial practices; e.g., hourly rates, monthly rates, term rates, and/or fixed prices, minimum general experience and minimum education.

The following is an example of the manner in which the description of a commercial job title should be presented:

**EXAMPLE:** Commercial Job Title: System Engineer

Minimum/General Experience: Three (3) years of technical experience which applies to systems analysis and design techniques for complex computer systems. Requires competence in all phases of systems analysis techniques, concepts and methods; also requires knowledge of available hardware, system software, input/output devices, structure and management practices.

Functional Responsibility: Guides users in formulating requirements, advises alternative approaches, and conducts feasibility studies.
**Labor Category Descriptions and Rates**

1. **Software Engineer II**
   
   Functional Responsibility: Designs and develops software programs, data manipulation, computational algorithms and associated documentation in accordance with organizational software development standards; works under general supervision and follows established procedures; translates design specifications into computer programming instructions, prepares system test data and conducts unit-level tests; ensures software development files are properly maintained; debugs routine programs and implements changes to existing computer code.

   Minimum Experience: 2 years
   
   Minimum Education: BS/BA

2. **Software Engineer III**

   Functional Responsibility: Provides technical solutions to a wide range of problems; designs and develops software programs, data manipulation, computational algorithms and associated documentation in accordance with organizational software development standards; works only under general direction and follows established procedures; translates design specifications into computer programming instructions, prepares system test data and conducts unit-level tests; ensures software development files are properly maintained; debugs routine programs and implements changes to existing computer code.

   Minimum Experience: 4 years
   
   Minimum Education: BS/BA

3. **Software Engineer IV**

   Functional Responsibility: Applies extensive technical expertise, coordinates and provides technical solutions to a wide range of difficult problems; designs and develops software programs, data manipulation, computational algorithms and associated documentation in accordance with organizational software development standards. Independently determines and develops approach to solutions; contributes to the completion of complex, large-scale, and/or mission-critical projects; develops software specifications and high-level software architecture.

   Minimum Experience: 6 years
   
   Minimum Education: MS/MA

4. **Systems Administrator I**

   Functional Responsibility: Supports the stable operation of computing infrastructure in a team environment. Installs new software releases, system upgrades, evaluates and installs patches and resolves software related problems. Performs system backups and recovery. Maintains data files and monitors system configuration to ensure data integrity.

   Minimum Experience: 2 years
Minimum Education: BS/BA

5. Systems Administrator III $100.81

Functional Responsibility: Serves as a primary point of contact for management and customer for all team activities, projects, and areas of responsibility. Supervises and manages the daily activities of configuration and operation of business systems and servers. Optimizes system operation and resource utilization, and performs system capacity analysis and planning. Performs software installations and upgrades to operating systems and layered software packages. Schedules installations and upgrades and maintains systems in accordance with established Information Technology policies and procedures. Monitors and tunes the system to achieve optimum levels of performance. Provide systems engineering and architecture support to ongoing infrastructure operations and projects. Develops and promotes standard operating procedures. Develops and maintains a comprehensive operating system hardware and software configuration database/library of all supporting documentation.

Minimum Experience: 6 years

Minimum Education: MS/MA

6. Project Manager/Coordinator $94.14

Functional Responsibility: Coordinates the full software development lifecycle (SDLC), including defining technical and functional requirements, quality control planning, implementation, upgrades, and integration with existing software systems. Participates in and provide technical and administrative expertise to software development projects. Responsible for software/system design and specifications, system implementation and integration, and testing. Tracks milestones, and produce deliverables. Balances risks, schedules, and resources. Coordinates cross-functional teams of various sizes with diverse technical skill sets. Advises senior management on technical issues. Communicates project issues to stakeholders and senior management.

Minimum Experience: 4 years

Minimum Education: MS/MA

7. Database Administrator $78.98

Functional Responsibility: Architect s, designs, implements and continuously improves database solutions. Installs and configures new servers, databases and related software tools. Monitors availability and performance of production and development databases and servers. Performs and automates daily database maintenance, user assistance and troubleshooting. Analyzes and resolves complex technical problems, including performance tuning, and application design and debugging. Monitors database backups and maintains recovery procedures. Applies software patches and upgrade server and client software for various products. Plans database and server level capacity according to statistics and user requests.

Minimum Experience: 3 years
Minimum Education: BS/BA

8. Scientific Programmer II $94.15

Functional Responsibility: Develops computer programs, routines, algorithms, associated documents and diagrams applied to technical, scientific, or engineering problems. Designs software components and translates design specifications into computer programming instructions. Prepares system test data and conducts initial-level tests to check and prove accuracy and the results of programs. Implements changes to existing computer code and participates in peer review.

Minimum Experience: 3 years
Minimum Education: BS/BA

9. Scientific Programmer III $132.65

Functional Responsibility: Serves as a subject matter expert in particular field of specialization. Works directly with domain experts to prepare functional requirement documents. Designs software architecture, prepares software specifications from functional requirements. Implements in high-level computer language specific software components and algorithms. Leads and coordinates components of large projects. Researchers state-of-the-art scientific algorithms and suggests improvements to existing algorithms. Reviews the work and provides technical guidance for less senior staff.

Minimum Experience: 6 years
Minimum Education: MS/MA

10. Configuration Manager $80.95

Functional Responsibility: Assess current configuration managed environments and configuration management practices and make recommendations based on customer goals and initiatives to implement DevOps / Continuous Integration / Continuous Delivery. Gather business requirements and document these requirements in business cases, project charters, and project plans; update these documents to record progress and changes. Manage change and release related communications. Ensure consistent application of configuration management policies and procedures across Windows, Macintosh, and Linux server and desktop environments. Establish a CMDB and/or central repository for configuration management data and reports; work with relevant teams to create and maintain baselines. Develop templates, guidelines, and processes to facilitate consistency, accuracy, and traceability in identifying, recording, verifying, controlling, and maintaining configuration information. Provide detailed reports on configuration items to support knowledge management and to facilitate forecasting, planning, and incident/problem resolution.

Minimum Experience: 3 years
Minimum Education: BS/BA

11. Subject Matter Expert II $105.84

Functional Responsibility: Analyzes complex problems and develops computational
approaches to fundamental questions in the scientific community and provides delivery of biomedical information and bioinformatics tools. Applies expertise which may include, but is not limited to, the following: biology, biomedicine, computational linguistics, software development, systems design, text analytics. Provides project guidance in highly specialized areas, such as scientific, biomedical, computational or financial domains. Works directly with domain experts to prepare functional requirement documents. Designs systems and tools, prepares specifications from functional requirements. Leads and coordinates components of large projects. Reviews the work and provides technical guidance for less senior staff.
Minimum Experience: 6 years
Minimum Education: MS/MA

12. Scientific Information/Text Analyst II $83.10

Functional Responsibility: Analyzes scientific text and information using expert knowledge in specific domain and various analytics tools and algorithms. Analyzes application, usability and quality of domain-specific taxonomies, ontologies and thesauri and suggest improvements. Develops and tests application and usability of taxonomies, vocabularies and thesauri. Manually extracts, accumulates, compares and validates textual and scientific data. Suggests improvements and computational approaches to scientific information and text analysis.

Minimum Experience: 3 years
Minimum Education: BS/BA

13. Scientific Information/Text Analyst II $112.97

Functional Responsibility: Serves as a subject matter expert in scientific information and text analysis and computational linguistics. Researchers state-of-the-art scientific text/information analysis algorithms and suggests improvements to existing algorithms. Analyzes complex scientific problems, develops computational approaches and provides delivery of biomedical information, text analytics and bioinformatics tools. Collects data in accordance with plans as well as verifies and analyzes data to identify trends as well as potential problems. Leads and coordinates components of large projects. Reviews the work and provides technical guidance for less senior staff.

Minimum Experience: 6 years
Minimum Education: MS/MA

Footnote: Ariadne Genomics, Inc. as a companywide policy employs the following criteria for substitutions of experience for education:

<table>
<thead>
<tr>
<th>Education Level</th>
<th>Experience Substitution</th>
</tr>
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<tbody>
<tr>
<td>BS/BA</td>
<td>AS/AA plus 4 years</td>
</tr>
<tr>
<td>MS/MA</td>
<td>BS/BA plus 3 years</td>
</tr>
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</table>

This experience substitution is in addition the years of experience necessary to qualify for a laborcategory.
SCLS STATEMENT

The Service Contract Labor Standards (SCLS) are applicable to this contract and they apply to the entire MAS Schedule and all services provided. While no specific labor categories have been identified as being subject to SCLS due to exemptions for professional employees (FAR 22.1101, 22.1102 and 29CRF 5413.300), this contract still maintains the provisions and protections for SCLS eligible labor categories. If and/or when the Contractor adds SCLS labor categories / employees to the contract through the modification process, the Contractor must inform the Contracting Officer and establish a SCLS matrix identifying the GSA labor category titles, the occupational code, SCLS labor category titles and applicable wage determination (WD) number. Failure to do so may result in cancellation of the contract.