



GSA SCHEDULE PRICE LIST

GSA IT 70 Schedule

Technogen, Inc.
(formerly Syscom Technologies, Inc.)
4229 Lafayette Center Drive, Ste 1880,
Chantilly, VA --- 20151

Solicitation Number: FCIS-JB-980001-B

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Information for Ordering Activities Terms and Conditions

INFORMATION TECHNOLOGY SCHEDULE PRICELIST
GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY
EQUIPMENT, SOFTWARE AND SERVICES

Special Item No. 132-51 Information Technology Professional Services

SPECIAL ITEM NUMBER 132-51 - INFORMATION TECHNOLOGY (IT) PROFESSIONAL SERVICES

- FPDS Code D301 IT Facility Operation and Maintenance
- FPDS Code D302 IT Systems Development Services
- FPDS Code D306 IT Systems Analysis Services
- FPDS Code D310 IT Backup and Security Services
- FPDS Code D311 IT Data Conversion Services
- FPDS Code D313 Computer Aided Design/Computer Aided Manufacturing (CAD/CAM) Services
- FPDS Code D316 IT Network Management Services
- FPDS Code D317 Creation/Retrieval of IT Related Automated News Services, Data Services, or Other Information Services (All other information services belong under Schedule 76)
- FPDS Code D399 Other Information Technology Services, Not Elsewhere Classified

Note 1: All non-professional labor categories must be incidental to and used solely to support hardware, software and/or professional services, and cannot be purchased separately.

Note 2: Offerors and Agencies are advised that the Group 70 – Information Technology Schedule is not to be used as a means to procure services which properly fall under the Brooks Act. These services include, but are not limited to, architectural, engineering, mapping, cartographic production, remote sensing, geographic information systems, and related services. FAR 36.6 distinguishes between mapping services of an A/E nature and mapping services which are not connected nor incidental to the traditionally accepted A/E Services.

Note 3: This solicitation is not intended to solicit for the reselling of IT Professional Services, except for the provision of implementation, maintenance, integration, or training services in direct support of a product. Under such circumstances the services must be performance by the publisher or manufacturer or one of their authorized agents.

Technogen, Inc.
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Chantilly, VA 20151
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Contract Number: _____ GS35F181BA _____

Period Covered by Contract: _____ 01/29/2019 till 01/28/2023 _____

General Services Administration
Federal Acquisition Service

Pricelist current through Modification # _____, dated _____.

Products and ordering information in this Authorized Information Technology Schedule Pricelist are also available on the GSA Advantage! System (<http://www.gsadvantage.gov>).

Information for Ordering Activities Applicable to all Special Item numbers

SPECIAL NOTICE TO AGENCIES: Small Business Participation

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

For orders exceeding the micropurchase threshold, FAR 8.404 requires agencies to consider the catalogs/pricelists of at least three schedule contractors or consider reasonably available information by using the GSA Advantage! on-line shopping service (www.gsaadvantage.gov). The catalogs/pricelists, GSA Advantage! and the Federal Acquisition Service Home Page (www.gsa.gov/fas) contain information on a broad array of products and services offered by small business concerns.

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

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

1. GEOGRAPHIC SCOPE OF CONTRACT:

Domestic delivery is delivery within the 48 contiguous states, Alaska, Hawaii, Puerto Rico, Washington, DC, and U.S. Territories. Domestic delivery also includes a port or consolidation point, within the aforementioned areas, for orders received from overseas activities.

Overseas delivery is delivery to points outside of the 48 contiguous states, Washington, DC, Alaska, Hawaii, Puerto Rico, and U.S. Territories.

Offerors are requested to check one of the following boxes:

- The Geographic Scope of Contract will be domestic and overseas delivery.
- The Geographic Scope of Contract will be overseas delivery only.
- The Geographic Scope of Contract will be domestic delivery only.

2. CONTRACTOR'S ORDERING ADDRESS AND PAYMENT INFORMATION:

Technogen, Inc.
4229 Lafayette Center Drive, Suite 1880
Chantilly, VA 20151
703-565-2831

www.technogeninc.com

Contractor must accept the credit card for payments equal to or less than the micro-purchase for oral or written orders under this contract. The Contractor and the ordering agency may agree to use the credit card for dollar amounts over the micro-purchase threshold (See GSAR 552.232-79 Payment by Credit Card). In addition, bank account information for wire transfer payments will be shown on the invoice.

The following telephone number(s) can be used by ordering activities to obtain technical and/or ordering assistance:

(703) 668-0714 *faxline*

3. LIABILITY FOR INJURY OR DAMAGE

The Contractor shall not be liable for any injury to ordering activity personnel or damage to ordering activity property arising from the use of equipment maintained by the Contractor, unless such injury or damage is due to the fault or negligence of the Contractor.

4. STATISTICAL DATA FOR GOVERNMENT ORDERING OFFICE COMPLETION OF STANDARD FORM 279:

Block 9: G. Order/Modification Under Federal Schedule Contract
Block 16: Data Universal Numbering System (DUNS) Number: 80-060-6936
Block 30: Type of Contractor: Small Business
Block 31: Woman-Owned Small Business - Yes
Block 37: Contractor's Taxpayer Identification Number (TIN): 45-0496125
Block 40: Veteran Owned Small Business (VOSB): NO

- 4a. CAGE Code: 58SY3
- 4b. Contractor has/has not registered with the Central Contractor Registration Database. **has a CCR/SAM registered record.**

5. FOB DESTINATION

6. DELIVERY SCHEDULE

- a. **TIME OF DELIVERY:** The Contractor shall deliver to destination within the number of calendar days after receipt of order (ARO), as set forth below:

| SPECIAL ITEM NUMBER | DELIVERY TIME (Days ARO) |
|---------------------|--------------------------|
| <u>132-51</u> | <u>30</u> Days |

- b. **URGENT REQUIREMENTS:** When the Federal Supply Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering activity, ordering activities 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 activity, 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.

Labor Category Descriptions

Program/ Project Manager

Minimum/General Experience: Software development and/or systems engineer background along with seven plus years of project leadership/management experience, having been involved in full life cycle projects.

Functional Responsibilities: Directs the performance of a variety of related projects, which may be organized by technology, program, or client. Oversees the technology development and / or application, marketing, and resource allocation within program client base. Program areas typically represents more than three functional areas that may include engineering, GIS and geospatial, systems analysis, quality control, administration, etc. Responsible for the effective management of funds and personnel, and is accountable for the quality and timely delivery of all contractual items. Operates within client guidance, contractual limitations, and Company business and policy directives. Serves as focal point-of-contact with client regarding program activities. Ensures that all required resources including manpower, production standards, computer time, and facilities are available for program implementation. Manages program consisting of multiple projects including project identification, design, development, and delivery. Maintains the development and execution of business opportunities based on broad, general guidance. Confers with project manager to provide technical advice and to assist with problem resolution. Responsible for marketing new technology and follow-on business acquisitions. May perform other duties as assigned.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

.NET Consultant

Minimum/General Experience: Minimum 6 years of hands on experience developing, designing, and delivering web applications. Strong foundation in software design/architecture, development, coding and delivering using .Net framework.

Functional Responsibilities: Analyzes functional business applications and design specifications for functional activities. Develops block diagrams and logic flow charts. Translates detailed design into computer software using .NET Architecture and programming concepts. 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.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

J2EE Consultant

Minimum/General Experience: 6 years' experience, with at least in specialized J2EE development. Analyze business requirements and provide solutions: write high-level spec, detailed designs, develop code and perform sub-system testing.

Functional Responsibilities: Analyzes functional business applications and design specifications for functional activities. Develops block diagrams and logic flow charts. Translates detailed design into computer software using JAVA/ J2EE Architecture and programming concepts. 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.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

ERP Consultant

Minimum/General Experience: 7 years experience with at least in specialized ERP development, possess a variety of experience in **ERP** business applications from feasibility to implementation.

Functional Responsibility: Performs evaluation and complex implementation tasks for Enterprise Resource Planning (ERP) and ERP-related software products using broad industry experience and broad vendor experience, including overall industry best practices and extensive product knowledge. May lead the overall project, lead the technical portion of the project, or create the overall technical solution. Provides knowledge of multiple functional areas or other areas of expertise with hands-on experience in multiple modules or vendors and has the ability to transfer knowledge and skill including vendor selection criteria development and application. Accomplished at high level professional or managerial level roles and knowledgeable about applying technology to business operations in multiple industries. Applies extensive industry best practice experience to develop recommendations for vendor selection, overall application strategy, and cost benefit decisions regarding development / modifications. Creates overall system architecture based on business requirements and delivers tested, integrated systems. Responsible for resource usage and project accomplishments along the project path. Acts as the identified point of contact for the project.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

ERP Analyst

Minimum/General Experience: 4 or more years experience with at least in specialized ERP development. Experienced developing and customizing specific modules based on business requirements and delivering tested, integrated systems.

Functional Responsibility: Knowledge of Specific functional areas of expertise, with hands-on experience in multiple modules or vendors and has the ability to transfer knowledge. Certified in applying technology/ ERP modules to business operations in specific industries. Applies extensive industry best practices, overall module/ business area strategy, and cost benefit decisions regarding development / modifications. Develops/ customize specific modules based on business requirements and delivers tested, integrated systems.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

Web Designer

Minimum/General Experience: Four or more years of experience with web design tools. Experienced developing process flows, wireframes, and mockups to effectively conceptualize and communicate high-level design strategies and detailed interaction behaviors.

Functional Responsibility: Works independently in support of client requirements. Installs and configures WWW hardware; installs and implements WWW software; designs, develops, implements, and maintains Home/WEB pages tailored to client requirements. Utilize software, such as, JAVA, HTML, Windows 95/NT, Visual C++, Visual Basic, PERL, C Shell scripts, Novell Netware, UNIX, TCP/IP, and various WEB authoring tools, e.g., Microsoft's FrontPage and Lotus Notes' Domino. Monitor usage, pages browsed, time online; maintain currency with the Internet Service Provider's (ISPs), e.g., CompuServe, AOL, and Traveler's capabilities and performance by tracking downtime, and online performance. Remain abreast of the latest developments in software, hardware, and services provided by the ISPs and recommends upgrades/alternatives to more effectively meet client requirements. Navigate databases; develop capabilities to prevent unauthorized intrusions; train users on ISP, homepage, and WKW use; and prepare/edit system documentation. Responsible for designing new Internet Protocol version 6 (IPv6) networks and/or planning transition form IPv4 to IPv6.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

SME Consultant

Minimum/General Experience: Ten years of experience providing technical expertise within a specific subject-area or discipline, and having knowledge and understanding of applicable technical concepts and practices.

Functional Responsibility: Expert in single or multiple technical disciplines. Provides expert guidance and insight into specific technologies and their application and independently performs a variety of system design and integration tasks where a specific subject matter expertise is necessary. Plans and performs research, design assessment, development, integration and other assignments in a specific technical area. Supervises broad team of systems engineers. Responsible for highly complex technical/engineering areas.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

Database Administrator

Minimum/General Experience: Five years of experience providing database administration support and associated database systems as well as having knowledge and understanding of applicable technical concepts and practices.

Functional Responsibility: Under general direction, responsible for activities related to database administration. Ensures long-term requirements of database operations and administration are included in the overall database planning of the organization. Responsible for the installation, maintenance, configuration, and integrity of computer software. Implements database enhancements that will improve the reliability and performance of the system.

Minimum Education: Associate degree in a technical discipline or two years of formal technical training.

Database Architect

Minimum/General Experience: 10 years experience, with at least 8 years of specialized experience in Database design and development.

Functional Responsibility: Designs and builds relational databases. Develops strategies for data acquisitions, archive recovery, and implementation of a database. Works in a data warehouse environment, which includes data design, database architecture, metadata and repository creation. Translates business needs into long-term architecture solutions. Defines, designs, and builds dimensional databases. Develops data warehousing blueprints, evaluating hardware and software platforms, and integrating systems. Evaluates reusability of current data for additional analyses. Reviews object and data models and the metadata repository to structure the data for better management and quicker access.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

Database & Datawarehouse Analyst

Minimum/General Experience: 6 or more years experience designing, implementing, analyzing, and modifying Datawarehouse system. Understanding of how Datawarehouse interface with each other systems.

Functional Responsibility: Designs, implements, analyzes, and modifies Datawarehouse system. Works with users to define Datawarehouse requirements and resolve problems. Reviews and edits requirements, specifications, processes and recommendations related to proposed solution. Develops functional specifications and Datawarehouse design specifications for client engagements. Leads testing efforts. Ensures issues are identified, tracked, reported on and resolved in a timely manner. Possesses understanding in the areas of application programming, database and Datawarehouse design. Understands Internet, Intranet, Extranet and client/server architectures. Understands how Datawarehouse interface with each other systems. Identifies critical issues with ease.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

Database & Data Warehouse Programmer

Minimum/General Experience: 4 or more years of experience developing block diagram, logic flow charts and translating detailed design into Datawarehouse development.

Functional Responsibility: Analyzes Datawarehouse and design specifications for functional/business activities. Develops block diagram and logic flow charts. Translates detailed design into Datawarehouse development. Tests, debugs, and refines the Datawarehouse/ ETL/Front end reporting to produce the required results. Prepares required documentation, including both business-level and user-level documentation. Enhances Datawarehouse/ ETL/ Reporting to reduce operating time or improve efficiency.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, or other related scientific or technical discipline.

Functional Analyst

Minimum/General Experience: 7 or more years of experience analyzing and testing activities in support of business solution development and process improvement efforts. Involvement in the full lifecycle of the project whereby duties preparing functional requirements documents, test plans, test scripts, executing test processes, and supporting user adoption and training for the newly developed system.

Functional Responsibility: Responsible for systems process analysis and design. Requires understanding of organization's business systems and industry requirements. Provides Expert guidance and insight into specific technologies and their application and independently performs a variety of system design and integration tasks where a specific subject matter expertise is necessary. Plans and performs research, design assessment, development, integration and other assignments in a specific technical area. Creates process change by integrating new processes with existing ones and communicating these changes to impacted Business Systems teams. Recommends and facilitates quality improvement efforts.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

Network Administrator

Minimum/General Experience: Four years of experience providing network and information systems support, similar to that described under functional responsibility, and having knowledge and understanding of applicable technical concepts and practices.

Functional Responsibility: Under general direction, manages the purchase, installation, and support of network communications, including LAN/WAN systems. Responsible for evaluating current systems. Works on complex problems where analysis of situation requires in-depth evaluation of various factors. Plans large-scale systems projects through vendor comparison and cost studies. Provides work leadership and training to lower level network engineers. Expert knowledge of LAN/WAN systems, networks, and applications.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

Business Analyst

Minimum/General Experience: Minimum of seven years experience is required, of which four years must be specialized. Specialized experience required includes: conducting JAD, gathering requirements, facilitation, ability to read and understand various programming languages, ability to communicate in technical jargon and skills in technical documentation.

Functional Responsibility: Designs, implements, analyzes, and modifies systems for various applications. Works with users to define system requirements and resolve problems. May supervise programmers and manage small projects. Reviews and edits requirements, specifications, processes and recommendations related to proposed solution. Develops functional specifications and system design specifications for client engagements. Leads testing efforts. Ensures issues are identified, tracked, reported on and resolved in a timely manner. Works with client personnel to identify required changes. Communicates needed changes to development team. Assists in enforcement of project deadlines and schedules. Communicates and applies project standards. Manages resources in accordance with project schedule. Assists in the facilitation of team and client meetings. Delivers informative, well-organized presentations. Possesses understanding in the areas of application programming, database and system design. Understands Internet, Intranet, Extranet and client/server architectures. Understands how legacy and web-based systems interface with each other. Communicates effectively with clients to identify needs and evaluate alternative solutions with project management. Conducts effective progress evaluations in a timely manner. Works independently and provides supervision to staff.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, or other related scientific or technical discipline.

Computer Systems Analyst

Minimum/General Experience: 5 or more years of experience analyzing and designing of business applications on complex, large-scale systems. Knowledge of state-of-the-art storage and retrieval methods is required, as well as the ability to formulate specifications for computer programmers to use in coding, testing, and debugging of computer software, plus one year of systems analysis experience designing technical applications on computer systems. General experience required includes: increasing responsibilities in information systems design and management, and demonstrated work on requirements that are moderately complex to analyze, plan, program, and implement.

Functional Responsibility: Works independently or under general direction on computer systems that are moderately complex to analyze, plan, program, and operate. Analyzes and develops computer software possessing a wide range of capabilities, including numerous engineering, business, and records management. Develops plans for various systems from project inception to conclusion. Analyzes problems and the information to be processed. Defines the problem, and develops system requirements and program specifications, from which programmers prepare systems documentation, programs, and tests. Coordinates with programmers to ensure proper implementation of program and system specifications.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

SharePoint Developer

Minimum/General Experience: 5 or more year of experience in SharePoint development, including web parts, user controls, event handlers. Experience in developing web services. Experience in SharePoint designer for both workflow and customization.

Functional Responsibility: Responsible for developing and providing content that will motivate and entertain users so that they regularly access the website and utilize it as a major source for information and decision making. Responsible for managing/performing website editorial activities including gathering and researching information that enhances the value of the site. Locates, negotiates and pursues content. Seeks out customers to gather feedback for website improvement and enhancements. Experience in production management, web page design, HTML and web graphics types and standards.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, or other related scientific or technical discipline.

Hyperion / Essbase Developer

Minimum/General Experience: 4 or more years of experience with Essbase, Planning, Smartview and HFM. Strong Technical background with good functional exposure in Finance modules.

Functional Responsibility: Strong Technical background with good functional exposure in Finance modules. Hands-on and solid experience Essbase, Planning, Smartview and HFM and provide technical support across all the modules. Interact with Business Users to get the Information. Support Hyperion Suite of products. Assist with Budget updates in Hyperion Planning.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, or other related scientific or technical discipline.

Mobile Developer

Minimum/General Experience: 4 or more years of experience with mobile device development for iPhone, iPad, and Android using different programming languages.

Functional Responsibility: Application development using C#, Objective C, Java, PERL, Action script and JavaScript. Proficient with various database engines including: Microsoft SQL Server, MySQL, and Oracle.

Web development experience: HTML/xHTML, CSS, DOM, Flash, JQuery / Mootools, and XML. Experienced with mobile device development for iPhone, iPad, and Android using Xcode and Eclipse. Understands technical and functional design requirements. Produce well commented modular code based on efficient object oriented design. Understands client/server systems architecture. Assists data structure design, application coding, performance and stability testing, and security.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, or other related scientific or technical discipline.

QA (Manual, Automation, Open Source)

Minimum/General Experience: 3 or more years in Automated testing, Integration testing and System testing.

Functional Responsibility: Create and execute test plans and scripts for all new functionality, regression, and stress testing conditions. Create the functional decomposition of applications as part of feature testing and develop test coverage matrices to maximize testing efficiency. Use optimization techniques to minimize the number of test cases and time effort while maximizing test coverage. Organize and facilitate reviews, inspections, and walkthroughs of test plans. Build out test repository and document all test cases. Track issues found during QA and UAT lifecycle. Facilitate UAT Process in coordination with Business Analysts. Document test progress and incident tracking. Publish test results and progress matrix. Investigate potential defects, work with developers and analyst to isolate root cause, and drive resolution. Manage QA test tools.

Minimum Education: Associate degree in a technical discipline or two years of formal technical training.

Cold Fusion Developer

Minimum/General Experience: 4 or more years in developing Web applications using Cold Fusion, Knowledge of securing the web server, analyzing logs and secure ColdFusion development

Functional Responsibility: Strong experience in developing Web applications using Cold Fusion, Knowledge of securing the web server, analyzing logs and secure ColdFusion development (in addition to knowledge of ColdFusion file structure and execution). Cold Fusion 8 or later, Flex and/or Flash development, Fuse Box Development, Web Application Security, GUI Development, and Microsoft SQL server.

Minimum Education: Associate degree in a technical discipline.

ETL Developer II

Minimum/General Experience: 5 or more years of experience working with Informatica and/or Talend. Prior experience working with Telecom Network Information for mapping data from legacy systems to target systems. Ability to design and develop complex ETL Processes and identify areas of optimizations.

Functional Responsibility: Responsible for gathering requirements, design, development, testing, maintenance and support of complex data extracts, transforming as per the business rules and load (ETL) programs. The Developer will also be actively participating in design and analysis sessions with Architects to ensure flawless design. An understanding of how to transform complex data from heterogeneous sources and load into the various target systems is a critical part of this role. Experience in data modeling , data mapping , data conversion and migration. Worked on a wide variety of ETL tools. Experienced using transformations like Aggregators, Sorter, Lookups, Filters, Expression, Router, Joiner, Source Qualifier, Update Strategy, and Sequence Generator. Involved in Performance tuning and Unit testing of mappings. Experienced with interacting with client business managers to understand business drivers.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering or other related scientific or technical discipline.

Mainframe Developer

Minimum/General Experience: 4 or more years of programming and analysis experience. Experience in COBOL, DB2, IMSB, IMS-DC, CLIST, JCL, VSAM, SKELS, CA7, QMF, SPUFI.

Functional Responsibility: Experience on mainframe development projects. Design and development of new code to support of various change requests, ability to design reviews. Identifying and involving any additional necessary business and IT SMEs to support project requirement. Perform code changes as required to support the new/decommissioned functionality. Experience in COBOL, DB2, IMSB, IMS-DC, CLIST, JCL, VSAM, SKELS, CA7, QMF, SPUFI. Experience with mainframe change control processes and tools (Endevor, ChangeMan, PUPS). Experience with Unified SDM process.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, or other related scientific or technical discipline.

Database developer

Minimum/General Experience: 4 or more years of experience in designing and developing clinical web application database layer.

Functional Responsibility: Provide detailed analysis of problems; prepare detailed design documents with recommendation, Support and enhance existing database schemas. Analyze performance of applications and take actions to prevent performance issues. Provide support to QA team with data comparison. Troubleshoot and resolve production support issues. Actively participate in the development and implementation of new processes that improve efficiency and enhance productivity. Expertise in database schema design and maintenance, experience designing and tuning highly-available and high-volume transactional database. Experience with data replication and data migration tools and Knowledge of the programming best practices.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering or other related scientific or technical discipline.

DW/SME

Minimum/General Experience: 10 or more years of experience designing and campaigning business intelligence solutions.

Functional Responsibility: Expert in single or multiple technical disciplines. Provides Expert guidance and insight into Datawarehouse technologies and their application and independently performs a variety of Datawarehouse design and integration tasks where a specific subject matter expertise is necessary. Plans and performs research, design assessment, development, integration and other assignments in a specific technical area. Supervises broad team of Datawarehouse experts. Responsible for highly complex technical/engineering areas. May perform other duties, as assigned.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, or other related scientific or technical discipline.

Qlikview Developer

Minimum/General Experience: 4 or more years of experience generating reports using **Qlikview**. Experience in performance tuning, deployment, requirements gathering, deployment, and user training. Experience in using **Qlikview** functions.

Functional Responsibility: Participate in various customer projects to design, build, test and deploy complex analytical solutions utilizing QlikView. Collect and organize requirements. Create, evaluate and select appropriate design alternatives which meet requirements and are consistent with standards and processes. Extract, transform and load data into QlikView applications. Develop, test, and debug QlikView applications. Migrate code across development, testing and production environments. Create publisher jobs and develop documentation. Transfer knowledge to the services and support teams. Experience utilizing QlikView to implement complex analytical solutions which access data from multiple sources. Developing Business Intelligence (BI), Analytical solutions, QlikView data models, QlikView extension objects, QlikView server, publisher and data loads. Experience in clustering and scaling QlikView environments utilizing scripting language and QlikView Publisher capabilities. Tune data loads and QlikView application for efficient performance.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, or other related scientific or technical discipline.

Software Engineer

Minimum/General Experience: 4 or more years in Full development lifecycle with design, development, testing and implementation skills. Experience in systems integration around interface design, data conversion and solution architecture. Ability to develop technical specifications from business requirements and the ability to develop unit test procedures and test scripts.

Functional Responsibility: Design, develop and implement software applications that satisfy complex business requirements to support operations. Participate in all phases of SDLC from initial requirements through final quality assurance and implementation. Support technology team members with application design and implementation. Provide production support for application and tools built by the team.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, or other related scientific or technical discipline.

Business Analyst Jr.

Minimum/General Experience: 3 or more years gathering requirements, creating functional and technical specifications.

Functional Responsibility: The roles and responsibility of the Business Analyst is to support Application Services functions. This includes meeting with key clients and gathering requirements, creating functional and technical specifications, unit and system testing. In addition, the Analyst is the primary liaison between the business and MIS for all project and enhancement requirements. The Analyst will lead analysis meetings with clients to determine and prioritize their business and system requirements for specific enhancements and projects, and communicate. This position provides status input to Client Relationship Manager for management reporting to client and MIS executives. This position is responsible for ensuring the delivery of quality documentation and meeting client requirements (e.g. business system analysis and functional design requirements).

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

ETL Developer I

Minimum/General Experience: 3 or more years of experience with large RDBMS/Data Warehousing platforms.

Functional Responsibility: The ETL Developer will provide inputs to design, build and implement an ETL & Data Quality Framework. The candidate should have demonstrable expert-level ETL (Extract, Transform, Load), development experience successfully building an ETL & Data Quality framework leveraging past Technology experience. Experience with large RDBMS/Data Warehousing platforms. The ETL Developer will work as part of a small ETL and Data Quality Team to deliver a reusable ETL and Data Quality Framework. Experience with ETL & Data Quality Implementation for Large Projects. Demonstrable experience working with projects that span ETL, Data Modeling, Reverse Engineering in the Analytics domain.

Minimum Education: Associate degree in a technical discipline.

Middleware Consultant

Minimum/General Experience: 3 or more years of experience designing application integration services using Oracle or similar leading industry Middleware technologies.

Functional Responsibility: Engineer, design and implement middleware solutions that meet user needs with respect to functionality, performance, scalability, and reliability. Works on project teams to implement a variety of middleware products. Designing and implementing middleware infrastructure such as weblogic application server, soa suite domains for high availability. Advanced features such as clustering, JMS distributed destinations, SAF. Advanced Security features such as SSO and SAML setup. Advanced knowledge of multi datasource, Oracle RAC connections. Advanced design of SOA infrastructure services. Knowledge on OEM. Troubleshooting using thread dumps, log analysis. Providing tier 4 support and root cause analysis for Production incidents. Performance tuning, analyzing and optimizing performance test results.

Minimum Education: Bachelor's Degree in Computer Science, Information Systems, Engineering, or other related scientific or technical discipline.

Labor Rates

| Labor Category | GSA Schedule Rate (including IFF) for the base Year | GSA Schedule Rate with 1st year escalation (including IFF) | GSA Schedule Rate with 2nd year escalation (including IFF) | GSA Schedule Rate with 3rd year escalation (including IFF) | GSA Schedule Rate with 4th year escalation (including IFF) |
|-----------------------------------|---|--|--|--|--|
| Program/Project Manager | \$96.53 | \$98.46 | \$100.43 | \$102.44 | \$104.49 |
| .Net Consultant | \$85.86 | \$87.58 | \$89.33 | \$91.12 | \$92.94 |
| J2EE Consultant | \$82.72 | \$84.37 | \$86.06 | \$87.78 | \$89.54 |
| ERP Consultant | \$118.17 | \$120.53 | \$122.94 | \$125.40 | \$127.91 |
| ERP Analyst | \$107.51 | \$109.66 | \$111.85 | \$114.09 | \$116.37 |
| Web Designer | \$81.61 | \$83.24 | \$84.91 | \$86.61 | \$88.34 |
| SME Consultant | \$134.38 | \$137.07 | \$139.81 | \$142.61 | \$145.46 |
| Database Administrator | \$88.14 | \$89.90 | \$91.70 | \$93.53 | \$95.41 |
| Database Architect | \$116.76 | \$119.10 | \$121.48 | \$123.91 | \$126.38 |
| Database&Datawarehouse Analyst | \$96.79 | \$98.73 | \$100.70 | \$102.71 | \$104.77 |
| Database&Datawarehouse Programmer | \$88.14 | \$89.90 | \$91.70 | \$93.53 | \$95.41 |
| Functional Analyst | \$109.42 | \$111.61 | \$113.84 | \$116.12 | \$118.44 |
| Network Administrator | \$84.38 | \$86.07 | \$87.79 | \$89.54 | \$91.34 |
| Business Analyst | \$80.63 | \$82.24 | \$83.89 | \$85.57 | \$87.28 |
| Computer Systems Analyst | \$98.81 | \$100.79 | \$102.80 | \$104.86 | \$106.96 |
| Sharepoint Developer | \$82.81 | \$84.47 | \$86.16 | \$87.88 | \$89.64 |
| Hyperion/Essbase Developer | \$83.65 | \$85.32 | \$87.03 | \$88.77 | \$90.55 |
| Mobile Developer | \$89.23 | \$91.01 | \$92.83 | \$94.69 | \$96.59 |
| QA Manual/Automation/Open Source | \$70.84 | \$72.26 | \$73.70 | \$75.18 | \$76.68 |
| ColdFusion Developer | \$69.80 | \$71.20 | \$72.62 | \$74.07 | \$75.55 |
| ETL Developer II | \$69.79 | \$71.19 | \$72.61 | \$74.06 | \$75.54 |
| Mainframe Developer | \$67.57 | \$68.92 | \$70.30 | \$71.71 | \$73.14 |
| Database Developer | \$80.47 | \$82.08 | \$83.72 | \$85.40 | \$87.10 |
| DW/SME | \$132.92 | \$135.58 | \$138.29 | \$141.06 | \$143.88 |
| QlikView Developer | \$104.78 | \$106.88 | \$109.01 | \$111.19 | \$113.42 |
| Software Engineer | \$66.65 | \$67.98 | \$69.34 | \$70.73 | \$72.14 |
| Business Analyst Jr. | \$55.88 | \$57.00 | \$58.14 | \$59.30 | \$60.49 |
| ETL Developer I | \$52.94 | \$54.00 | \$55.08 | \$56.18 | \$57.30 |
| Middleware Consultant | \$66.87 | \$68.21 | \$69.57 | \$70.96 | \$72.38 |

7. DISCOUNTS: Prices shown are NET Prices; Basic Discounts have been deducted.

- a. Prompt Payment: _0 % - _30 days from receipt of invoice or date of acceptance, whichever is later.
- b. Quantity N/A
- c. Dollar Volume N/A
- d. Other Special Discounts (i.e. Government Education Discounts, etc.) N/A

8. TRADE AGREEMENTS ACT OF 1979, as amended:

All items are U.S. made end products, designated country end products, Caribbean Basin country end products, Canadian end products, or Mexican end products as defined in the Trade Agreements Act of 1979, as amended.

9. STATEMENT CONCERNING AVAILABILITY OF EXPORT PACKING:

10. Small Requirements: The minimum dollar of orders to be issued is \$_100.00_____

11. MAXIMUM ORDER (All dollar amounts are exclusive of any discount for prompt payment.)

- a. The Maximum Order for the following Special Item Numbers (SINs) is \$500,000:

Special Item Number 132-51 - Information Technology Professional Services

12. ORDERING PROCEDURES FOR FEDERAL SUPPLY SCHEDULE CONTRACTS

Ordering activities shall use the ordering procedures of Federal Acquisition Regulation (FAR) 8.405 when placing an order or establishing a BPA for supplies or services. These procedures apply to all schedules.

- a. FAR 8.405-1 Ordering procedures for supplies, and services not requiring a statement of work.
- b. FAR 8.405-2 Ordering procedures for services requiring a statement of work.

13. FEDERAL INFORMATION TECHNOLOGY/TELECOMMUNICATION STANDARDS REQUIREMENTS: ordering activities acquiring products from this Schedule must comply with the provisions of the Federal Standards Program, as appropriate (reference: NIST Federal Standards Index). Inquiries to determine whether or not specific products listed herein comply with Federal Information Processing Standards (FIPS) or Federal Telecommunication Standards (FED-STDS), which are cited by ordering activities, shall be responded to promptly by the Contractor.

13.1 FEDERAL INFORMATION PROCESSING STANDARDS PUBLICATIONS (FIPS PUBS): Information Technology products under this Schedule that do not conform to Federal Information Processing Standards (FIPS) should not be acquired unless a waiver has been granted in accordance with the applicable "FIPS Publication." Federal Information Processing Standards Publications (FIPS PUBS) are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Information concerning their availability and applicability should be obtained from the National Technical Information Service (NTIS), 5285 Port Royal Road, Springfield, Virginia 22161. FIPS PUBS include voluntary standards when these are adopted for Federal use. Individual orders for FIPS PUBS should be referred to the NTIS Sales Office, and orders for subscription

service should be referred to the NTIS Subscription Officer, both at the above address, or telephone number (703) 487-4650.

13.2 FEDERAL TELECOMMUNICATION STANDARDS (FED-STDS): Telecommunication products under this Schedule that do not conform to Federal Telecommunication Standards (FED-STDS) should not be acquired unless a waiver has been granted in accordance with the applicable "FED-STD." Federal Telecommunication Standards are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Ordering information and information concerning the availability of FED-STDS should be obtained from the GSA, Federal Acquisition Service, Specification Section, 470 East L'Enfant Plaza, Suite 8100, SW, Washington, DC 20407, telephone number (202)619-8925. Please include a self-addressed mailing label when requesting information by mail. Information concerning their applicability can be obtained by writing or calling the U.S. Department of Commerce, National Institute of Standards and Technology, Gaithersburg, MD 20899, telephone number (301)975-2833.

14. CONTRACTOR TASKS / SPECIAL REQUIREMENTS (C-FSS-370) (NOV 2003)

- (a) Security Clearances: The Contractor may be required to obtain/possess varying levels of security clearances in the performance of orders issued under this contract. All costs associated with obtaining/possessing such security clearances should be factored into the price offered under the Multiple Award Schedule.
- (b) Travel: The Contractor may be required to travel in performance of orders issued under this contract. Allowable travel and per diem charges are governed by Pub .L. 99-234 and FAR Part 31, and are reimbursable by the ordering agency or can be priced as a fixed price item on orders placed under the Multiple Award Schedule. Travel in performance of a task order will only be reimbursable to the extent authorized by the ordering agency. The Industrial Funding Fee does NOT apply to travel and per diem charges.
- (c) Certifications, Licenses and Accreditations: As a commercial practice, the Contractor may be required to obtain/possess any variety of certifications, licenses and accreditations for specific FSC/service code classifications offered. All costs associated with obtaining/ possessing such certifications, licenses and accreditations should be factored into the price offered under the Multiple Award Schedule program.
- (d) Insurance: As a commercial practice, the Contractor may be required to obtain/possess insurance coverage for specific FSC/service code classifications offered. All costs associated with obtaining/possessing such insurance should be factored into the price offered under the Multiple Award Schedule program.
- (e) Personnel: The Contractor may be required to provide key personnel, resumes or skill category descriptions in the performance of orders issued under this contract. Ordering activities may require agency approval of additions or replacements to key personnel.
- (f) Organizational Conflicts of Interest: Where there may be an organizational conflict of interest as determined by the ordering agency, the Contractor's participation in such order may be restricted in accordance with FAR Part 9.5.
- (g) Documentation/Standards: The Contractor may be requested to provide products or services in accordance with rules, regulations, OMB orders, standards and documentation as specified by the agency's order.

- (h) **Data/Deliverable Requirements:** Any required data/deliverables at the ordering level will be as specified or negotiated in the agency's order.
- (i) **Government-Furnished Property:** As specified by the agency's order, the Government may provide property, equipment, materials or resources as necessary.
- (j) **Availability of Funds:** Many Government agencies' operating funds are appropriated for a specific fiscal year. Funds may not be presently available for any orders placed under the contract or any option year. The Government's obligation on orders placed under this contract is contingent upon the availability of appropriated funds from which payment for ordering purposes can be made. No legal liability on the part of the Government for any payment may arise until funds are available to the ordering Contracting Officer.
- (k) **Overtime:** For professional services, the labor rates in the Schedule should not vary by virtue of the Contractor having worked overtime. For services applicable to the Service Contract Act (as identified in the Schedule), the labor rates in the Schedule will vary as governed by labor laws (usually assessed a time and a half of the labor rate).

15. CONTRACT ADMINISTRATION FOR ORDERING ACTIVITIES: Any ordering activity, with respect to any one or more delivery orders placed by it under this contract, may exercise the same rights of termination as might the GSA Contracting Officer under provisions of FAR 52.212-4, paragraphs (l) Termination for the ordering activity's convenience, and (m) Termination for Cause (See 52.212-4)

16. GSA ADVANTAGE!

GSA Advantage! is an on-line, interactive electronic information and ordering system that provides on-line access to vendors' schedule prices with ordering information. GSA Advantage! will allow the user to perform various searches across all contracts including, but not limited to:

- (1) Manufacturer;
- (2) Manufacturer's Part Number; and
- (3) Product categories.

Agencies can browse GSA Advantage! by accessing the Internet World Wide Web utilizing a browser (ex.: NetScape). The Internet address is <http://www.gsaadvantage.gov>

17. PURCHASE OF OPEN MARKET ITEMS

NOTE: Open Market Items are also known as incidental items, noncontract items, non-Schedule items, and items not on a Federal Supply Schedule contract. Ordering Activities procuring open market items must follow FAR 8.402(f).

For administrative convenience, an ordering activity contracting officer may add items not on the Federal Supply Multiple Award Schedule (MAS) -- referred to as open market items -- to a Federal Supply Schedule blanket purchase agreement (BPA) or an individual task or delivery order, **only if-**

- (1) All applicable acquisition regulations pertaining to the purchase of the items not on the Federal Supply Schedule have been followed (e.g., publicizing (Part 5), competition requirements (Part 6), acquisition of commercial items (Part 12), contracting methods (Parts 13, 14, and 15), and small business programs (Part 19));
- (2) The ordering activity contracting officer has determined the price for the items not on the Federal Supply Schedule is fair and reasonable;
- (3) The items are clearly labeled on the order as items not on the Federal Supply Schedule; and
- (4) All clauses applicable to items not on the Federal Supply Schedule are included in the order.

18. CONTRACTOR COMMITMENTS, WARRANTIES AND REPRESENTATIONS

a. For the purpose of this contract, commitments, warranties and representations include, in addition to those agreed to for the entire schedule contract:

- (1) Time of delivery/installation quotations for individual orders;
- (2) Technical representations and/or warranties of products concerning performance, total system performance and/or configuration, physical, design and/or functional characteristics and capabilities of a product/equipment/ service/software package submitted in response to requirements which result in orders under this schedule contract.
- (3) Any representations and/or warranties concerning the products made in any literature, description, drawings and/or specifications furnished by the Contractor.

b. The above is not intended to encompass items not currently covered by the GSA Schedule contract.

c. The maintenance/repair service provided is the standard commercial terms and conditions for the type of products and/or services awarded.

19. OVERSEAS ACTIVITIES

The terms and conditions of this contract shall apply to all orders for installation, maintenance and repair of equipment in areas listed in the pricelist outside the 48 contiguous states and the District of Columbia, except as indicated below:

N/A

Upon request of the Contractor, the ordering activity may provide the Contractor with logistics support, as available, in accordance with all applicable ordering activity regulations. Such ordering activity support will be provided on a reimbursable basis, and will only be provided to the Contractor's technical personnel whose services are exclusively required for the fulfillment of the terms and conditions of this contract.

20. BLANKET PURCHASE AGREEMENTS (BPAs)

The use of BPAs under any schedule contract to fill repetitive needs for supplies or services is allowable. BPAs may be established with one or more schedule contractors. The number of BPAs to be established is within the discretion of the ordering activity establishing the BPA and should be based on a strategy that is expected to maximize the effectiveness of the BPA(s). Ordering activities shall follow FAR 8.405-3 when creating and implementing BPA(s).

21. CONTRACTOR TEAM ARRANGEMENTS

Contractors participating in contractor team arrangements must abide by all terms and conditions of their respective contracts. This includes compliance with Clauses 552.238-74, Industrial Funding Fee and Sales Reporting, i.e., each contractor (team member) must report sales and remit the IFF for all products and services provided under its individual contract.

22. INSTALLATION, DEINSTALLATION, REINSTALLATION

The Davis-Bacon Act (40 U.S.C. 276a-276a-7) provides that contracts in excess of \$2,000 to which the United States or the District of Columbia is a party for construction, alteration, or repair (including painting and decorating) of public buildings or public works with the United States, shall contain a clause that no laborer or mechanic employed directly upon the site of the work shall received less than the prevailing wage rates as determined by the Secretary of Labor. The requirements of the Davis-Bacon Act do not apply if the construction work is incidental to the furnishing of supplies, equipment, or services. For example, the requirements do not apply to simple installation or alteration of a public building or public work that is incidental to furnishing supplies or equipment under a supply contract. However, if the

construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act applies.

The ordering activity issuing the task order against this contract will be responsible for proper administration and enforcement of the Federal labor standards covered by the Davis-Bacon Act. The proper Davis-Bacon wage determination will be issued by the ordering activity at the time a request for quotations is made for applicable construction classified installation, deinstallation, and reinstallation services under SIN 132-8 or 132-9.

23. SECTION 508 COMPLIANCE.

I certify that in accordance with 508 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794d), FAR 39.2, and the Architectural and Transportation Barriers Compliance Board Electronic and Information Technology (EIT) Accessibility Standards (36 CFR 1194) General Services Administration (GSA), that all IT hardware/software/services are 508 compliant:

Yes X

No _____

The offeror is required to submit with its offer a designated area on its website that outlines the Voluntary Product Accessibility Template (VPAT) or equivalent qualification, which ultimately becomes the Government Product Accessibility Template (GPAT). Section 508 compliance information on the supplies and services in this contract are available at the following website address (URL):

The EIT standard can be found at: www.Section508.gov/.

Technogen, Inc. at: www.technogeninc.com

24. PRIME CONTRACTOR ORDERING FROM FEDERAL SUPPLY SCHEDULES.

Prime Contractors (on cost reimbursement contracts) placing orders under Federal Supply Schedules, on behalf of an ordering activity, shall follow the terms of the applicable schedule and authorization and include with each order –

(a) A copy of the authorization from the ordering activity with whom the contractor has the prime contract (unless a copy was previously furnished to the Federal Supply Schedule contractor); and

(b) The following statement:

This order is placed under written authorization from _____ dated _____. In the event of any inconsistency between the terms and conditions of this order and those of your Federal Supply Schedule contract, the latter will govern.

25. INSURANCE—WORK ON A GOVERNMENT INSTALLATION (JAN 1997)(FAR 52.228-5)

(a) The Contractor shall, at its own expense, provide and maintain during the entire performance of this contract, at least the kinds and minimum amounts of insurance required in the Schedule or elsewhere in the contract.

(b) Before commencing work under this contract, the Contractor shall notify the Contracting Officer in writing that the required insurance has been obtained. The policies evidencing required insurance shall contain an endorsement to the effect that any cancellation or any material change adversely affecting the Government's interest shall not be effective—

(1) For such period as the laws of the State in which this contract is to be performed prescribe; or

(2) Until 30 days after the insurer or the Contractor gives written notice to the Contracting Officer, whichever period is longer.

(c) The Contractor shall insert the substance of this clause, including this paragraph (c), in subcontracts under this contract that require work on a Government installation and shall require subcontractors to provide and maintain the insurance required in the Schedule or elsewhere in the contract. The Contractor shall maintain a copy of all subcontractors' proofs of required insurance, and shall make copies available to the Contracting Officer upon request.

26. SOFTWARE INTEROPERABILITY.

Offerors are encouraged to identify within their software items any component interfaces that support open standard interoperability. An item's interface may be identified as interoperable on the basis of participation in a Government agency-sponsored program or in an independent organization program. Interfaces may be identified by reference to an interface registered in the component registry located at <http://www.core.gov>.

27. ADVANCE PAYMENTS

A payment under this contract to provide a service or deliver an article for the United States Government may not be more than the value of the service already provided or the article already delivered. Advance or pre-payment is not authorized or allowed under this contract. (31 U.S.C. 3324)

Terms and Conditions Applicable to Information Technology (IT)

PROFESSIONAL SERVICES (SPECIAL ITEM NUMBER 132-51)

*****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 Special Item Number 132-51 Information Technology Professional Services apply exclusively to IT/IAM 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.

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/IAM 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

In accordance with FAR 52.212-4 CONTRACT TERMS AND CONDITIONS--COMMERCIAL ITEMS (MAR 2009) (DEVIATION I - FEB 2007) for Firm-Fixed Price orders and FAR 52.212-4 CONTRACT TERMS AND CONDITIONS -COMMERCIAL ITEMS (MAR 2009) (ALTERNATE I - OCT 2008) (DEVIATION I – FEB 2007) applies to Time-and-Materials and Labor-Hour Contracts orders placed under this contract.

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/IAM Professional Services.

9. INDEPENDENT CONTRACTOR

All IT/IAM 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/IAM 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. 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) (DEVIATION 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/IAM PROFESSIONAL SERVICES AND PRICING

a. The Contractor shall provide a description of each type of IT/IAM Service offered under Special Item Numbers 132-51 IT/IAM 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/IAM 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, conducts feasibility studies.

Minimum Education: Bachelor's Degree in Computer Science

USA Commitment to Promote Small Business Participation Procurement Programs

PREAMBLE

(Name of Company) provides commercial products and services to ordering activities. We are committed to promoting participation of small, small disadvantaged and women-owned small businesses in our contracts. We pledge to provide opportunities to the small business community through reselling opportunities, mentor-protégé programs, joint ventures, teaming arrangements, and subcontracting.

COMMITMENT

To actively seek and partner with small businesses.

To identify, qualify, mentor and develop small, small disadvantaged and women-owned small businesses by purchasing from these businesses whenever practical.

To develop and promote company policy initiatives that demonstrate our support for awarding contracts and subcontracts to small business concerns.

To undertake significant efforts to determine the potential of small, small disadvantaged and women-owned small business to supply products and services to our company.

To insure procurement opportunities are designed to permit the maximum possible participation of small, small disadvantaged, and women-owned small businesses.

To attend business opportunity workshops, minority business enterprise seminars, trade fairs, procurement conferences, etc., to identify and increase small businesses with whom to partner.

To publicize in our marketing publications our interest in meeting small businesses that may be interested in subcontracting opportunities.

We signify our commitment to work in partnership with small, small disadvantaged and women-owned small businesses to promote and increase their participation in ordering activity contracts. To accelerate potential opportunities please contact

Technogen, Inc.

POC: Laxminarasimha R Chepuri

703-565-2831

lax@technogeninc.com

Faxline 703-668-0714

Blanket Purchase Agreement

BEST VALUE
BLANKET PURCHASE AGREEMENT
FEDERAL SUPPLY SCHEDULE

(Insert Customer Name)

In the spirit of the Federal Acquisition Streamlining Act (ordering activity) and (Contractor) enter into a cooperative agreement to further reduce the administrative costs of acquiring commercial items from the General Services Administration (GSA) Federal Supply Schedule Contract(s)_____.

Federal Supply Schedule contract BPAs eliminate contracting and open market costs such as: search for sources; the development of technical documents, solicitations and the evaluation of offers. Teaming Arrangements are permitted with Federal Supply Schedule Contractors in accordance with Federal Acquisition Regulation (FAR) 9.6.

This BPA will further decrease costs, reduce paperwork, and save time by eliminating the need for repetitive, individual purchases from the schedule contract. The end result is to create a purchasing mechanism for the ordering activity that works better and costs less.

Signatures

_____ Date

_____ Date

BPA NUMBER _____

**(CUSTOMER NAME)
BLANKET PURCHASE AGREEMENT**

Pursuant to GSA Federal Supply Schedule Contract Number(s) _____, Blanket Purchase Agreements, the Contractor agrees to the following terms of a Blanket Purchase Agreement (BPA) EXCLUSIVELY WITH (ordering activity):

(1) The following contract items can be ordered under this BPA. All orders placed against this BPA are subject to the terms and conditions of the contract, except as noted below:

| MODEL NUMBER/PART NUMBER | *SPECIAL BPA DISCOUNT/PRICE |
|--------------------------|-----------------------------|
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |

(2) Delivery:

| DESTINATION | DELIVERY SCHEDULES / DATES |
|-------------|----------------------------|
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |

(3) The ordering activity estimates, but does not guarantee, that the volume of purchases through this agreement will be _____.

(4) This BPA does not obligate any funds.

(5) This BPA expires on _____ or at the end of the contract period, whichever is earlier.

(6) The following office(s) is hereby authorized to place orders under this BPA:

| OFFICE | POINT OF CONTACT |
|--|--------------------------|
| <u>CEO</u> _____ | Laxminarasimha R Chepuri |
| <u>Purchasing Agent for Technogen, Inc.,</u> _____ | TBD _____ |

(7) Orders will be placed against this BPA via Electronic Data Interchange (EDI), FAX, or paper.

(8) Unless otherwise agreed to, all deliveries under this BPA must be accompanied by delivery tickets or sales slips that must contain the following information as a minimum:

- (a) Name of Contractor;
- (b) Contract Number;
- (c) BPA Number;
- (d) Model Number or National Stock Number (NSN);
- (e) Purchase Order Number;

- (f) Date of Purchase;
- (g) Quantity, Unit Price, and Extension of Each Item (unit prices and extensions need not be shown when incompatible with the use of automated systems; provided, that the invoice is itemized to show the information); and
- (h) Date of Shipment.

(9) The requirements of a proper invoice are specified in the Federal Supply Schedule contract. Invoices will be submitted to the address specified within the purchase order transmission issued against this BPA.

(10) The terms and conditions included in this BPA apply to all purchases made pursuant to it. In the event of an inconsistency between the provisions of this BPA and the Contractor's invoice, the provisions of this BPA will take precedence.

Basic Guidelines for sing “Contractor Team Arrangements”

Federal Supply Schedule Contractors may use “Contractor Team Arrangements” (see FAR 9.6) to provide solutions when responding to a ordering activity requirements.

These Team Arrangements can be included under a Blanket Purchase Agreement (BPA). BPAs are permitted under all Federal Supply Schedule contracts.

Orders under a Team Arrangement are subject to terms and conditions or the Federal Supply Schedule Contract.

Participation in a Team Arrangement is limited to Federal Supply Schedule Contractors.

Customers should refer to FAR 9.6 for specific details on Team Arrangements.

Here is a general outline on how it works:

- The customer identifies their requirements.
- Federal Supply Schedule Contractors may individually meet the customers needs, or -
- Federal Supply Schedule Contractors may individually submit a Schedules “Team Solution” to meet the customer’s requirement.
- Customers make a best value selection.