

**AUTHORIZED FEDERAL SUPPLY SERVICE
INFORMATION TECHNOLOGY SCHEDULE PRICELIST
GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY
EQUIPMENT, SOFTWARE AND SERVICES**

**SIN 54151S, 54151SSTLOC, 54151SRC - INFORMATION TECHNOLOGY (IT)
PROFESSIONAL SERVICES**

OLM, OLMSTLOC – ORDER-LEVEL MATERIALS

- FPDS Code D302 IT Systems Development Services
- FPDS Code D306 IT Systems Analysis Services
- FPDS Code D307 Automated Information Systems Design and Integration Services
- FPDS Code D308 Programming Services
- FPDS Code D310 IT Backup and Security 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)

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 performed by the publisher or manufacturer or one of their authorized agents.

Vitaver & Associates, Inc.
401 East Las Olas Blvd, Suite #1400, Fort Lauderdale, FL 33301
Tel: 954-382-0075

www.vitaver.com

Business size: Small Minority Owned

Contract Number: GS-35F-0130T

Period Covered by Contract: 11/30/16-11/29/21

General Services Administration
Federal Supply Service

Pricelist current through Modification #**P0-0014**, dated **08/01/2016**.

Prices shown herein are Net (discount deducted).

Services and ordering information in this Authorized FSS Information Technology Schedule Pricelist are also available on the GSA Advantage! System. Agencies can browse GSA Advantage! by accessing the website at: www.gsaadvantage.gov For more information on ordering from Federal Supply Schedules click on the FSS Schedules button at www.fss.gsa.gov.

CUSTOMER INFORMATION:

1a. TABLE OF AWARDED SPECIAL ITEM NUMBERS (SINs):

SPECIAL ITEM NUMBERS	DESCRIPTION
54151S, 54151SSTLOC, 54151SRC	Information Technology Professional Services
OLM, OLMSTLOC	Order-Level Materials

1b. DESCRIPTIONS OF LABOR CATEGORY TITLES AND PRICES (HOURLY RATES): Refer to pages 12 through 28.

2. MAXIMUM ORDER: \$500,000

3. MINIMUM ORDER: \$100

4. GEOGRAPHIC COVERAGE: The Geographic Scope of Contract will be Domestic Delivery. *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.

5. POINT(S) OF PRODUCTION: Fort Lauderdale, Broward County, FL

6. DISCOUNT FROM LIST PRICES: All prices are already discounted (prices within this pricelist are net of discount)

7. QUANTITY/VOLUME DISCOUNT(S): None Offered

8. PROMPT PAYMENT DISCOUNTS: None Offered

9a. Government Purchase Cards are accepted at or below the micro-purchase threshold.

9b. Government Purchase Cards are accepted above the micro-purchase threshold.

10. FOREIGN ITEMS: Not applicable

11a. TIME OF DELIVERY: (NORMAL DELIVERY AND EXPEDITED DELIVERY) –
72 hours

11b. OVERNIGHT AND 2-DAY DELIVERY: To be negotiated between Vitaver & Associates, Inc. and the Ordering Activity

11c. URGENT REQUIRMENTS: When the Federal Supply Service 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.

12. FOB POINT: DESTINATION

13a. ORDERING ADDRESS:

Vitaver & Associates, Inc.
401 East Las Olas Blvd,
Suite #1400
Fort Lauderdale, FL 33301

13b. ORDERING PROCEDURES: For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) are found in Federal Acquisition Regulation (FAR) 8.405-3

14. PAYMENT ADDRESS:

Vitaver & Associates, Inc.
401 East Las Olas Blvd,
Suite #1400
Fort Lauderdale, FL 33301

15. WARRANTY/GUARANTEE PROVISION: As stated within the Terms and Conditions Applicable to IT Professional Services in this pricelist, 5 business days.

16. EXPORT PACKING CHARGES: Export packaging is not offered under this contract.

17. TERMS AND CONDITIONS OF GOVERNMENT PURCHASE CARD

ACCEPTANCE: Contractors are required to accept credit cards for payments equal to or less than the micro-purchase threshold for oral or written delivery orders. Credit cards will be acceptable for payment above the micro-purchase threshold. 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:

954-382-0075

954-295-9447

18. 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.

18a. SPECIAL ATTRIBUTES SUCH AS ENVIRONMENTAL ATTRIBUTES (e.g.

recycled content, energy efficiency, and/or reduced pollutants): Not Offered under this contract
– (IT Service Provider.)

19. DUNS NUMBER: 009390303

19a. CAGE CODE: 1S9J6

19b. BUSINESS SIZE: Small Disadvantage Business Concern

19c. TAX IDENTIFICATION NUMBER (TIN): 65-0421909

20. Vitaver & Associates, Inc. has an active registration in the SAM database.

21. TRADE AGREEMENTS ACT OF 1979, as amended:

Vitaver & Associates, Inc. is a U.S.-based company since 1993. 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.

22. ORDERING PROCEDURES FOR FEDERAL SUPPLY SERVICE 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.

23. 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.

23.1 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.

23.2 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.

24. 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).

25. 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).

26. 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.: NetScope). The Internet address is <http://www.gsadvantage.gov/>.

27. 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 Service Schedule contract. ODCs (Other Direct Costs) are not part of this contract and should be treated as open market purchases. 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 Service 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 Service 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 Service Schedule is fair and reasonable;
- (3) The items are clearly labeled on the order as items not on the Federal Supply Service Schedule; and
- (4) All clauses applicable to items not on the Federal Supply Service Schedule are included in the order.

28. 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.

29. 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: **None Offered**

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.

30. 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).

31. 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.

32. 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 apply.

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, de-installation, and reinstallation services under SIN 132-8 and 132-9.

33. SECTION 508 COMPLIANCE

If applicable, Section 508 compliance information on the supplies and services in this contract are available in Electronic and Information Technology (EIT) at the following: www.vitaver.com

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

34. PRIME CONTRACTOR ORDERING FROM FEDERAL SUPPLY SERVICE SCHEDULES:

Prime Contractors (on cost reimbursement contracts) placing orders under Federal Supply Service

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 Service 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 Acquisition Service Schedule contract, the latter will govern.

35. 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.

36. 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>.

37. 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 NUMBERS 54151S, 54151SSTLOC, 54151SRC, OLM,
OLMSTLOC)**

***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 Numbers 54151S, 54151SSTLOC, 54151SRC (Information Technology Professional Services) and OLM, OLMSTLOC apply exclusively to the 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 Professional 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 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. 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 PROFESSIONAL SERVICES

Business Analyst	Serves as a liaison between the business community and the IT organization in order to provide technical solutions to meet user needs. Possesses expertise in the business unit(s) they support, as well as, an understanding of the IT organization's
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	<p>systems and capabilities. Analyzes business partner's operations to understand their strengths and weaknesses to determine opportunities to automate processes and functions. Assists in the business process redesign and documentation as needed for new technology. Translates high level business requirements into functional specifications for the IT organization and manages changes to such specifications. Educates the IT organization on the direction of the business. Negotiates agreements and commitments by facilitating communication between business unit(s) and IT from initial requirements to final implementation. Possesses an understanding of technological trends and uses this knowledge to bring solutions to business units supported to enhance the enterprise's competitive edge. May make recommendations for buy vs. build decision.</p>
Experience	Typically has 5-8 years of IT work experience.
Education	Bachelor's Degree in Computer Science, Information Systems, Business Administration, or other related field, or equivalent work experience.

Customer Support Technician	<p>Responsible for Tier I software and hardware support. Diagnoses and resolves problems using documented procedures and checklists in the performance of most responsibilities. Enters call data into a tracking system. Escalates problems to higher level technical support professionals when necessary. Assists in the resolution of application, hardware, and software problems.</p>
Experience	Typically has 3-5 years of IT work experience.
Education	Associate's or Bachelor's Degree, or technical institute degree/certificate in Computer Science, Information Systems, or other related field, or equivalent work experience.

DBA	<p>Manages and maintains all production and non-production databases. Responsible for standards and design of physical data storage, maintenance, access and security administration. Performs backup and recovery on Database Management Systems, configures database parameters, and prototype designs against logical data models, defines data repository requirements, data dictionaries and warehousing requirements. This position optimizes database access and allocates/re-allocates database resources for optimum configuration, database performance and cost.</p>
Experience	Typically has 5-8 years of IT work experience.

Education	Bachelor’s Degree in Computer Science, Information Systems, or other related field, or equivalent work experience.
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Documentation Specialist/Technical Writer	Responsible for creation and maintenance of IT documentation. Translates technical and/or complicated information into clear, concise documents appropriate for various target audiences. Works with Development, Quality Assurance and Technical Support to produce a wide variety of technical publications including instructional materials, technical manuals, product documentation and the like for use by both the IT and business community. Interviews subject matter experts and technical staff to collect information, prepare written text, and coordinate layout and material organization. Researches information such as drawings, design reports, equipment, and test specifications to fill any gaps. Reviews, critiques, and edits documentation including design documents, programmer notes, system overviews, etc. Requires knowledge of company product lines and document structure. Depending on the industry/work environment, such documents may include various media, including written and video. Responsibilities include maintenance of internal documentation library, providing and/or coordinating special documentation services as required, and oversight of special projects. Must have strong organizational and project management skills and excellent writing and editing skills.
Experience	Typically has 5-8 years of work experience.
Education	Bachelor’s Degree in Journalism, Technical Writing, Business Administration, or other related field, or equivalent work experience.

ERP Programmer/Analyst	Applies system solutions to business problems through the design and programming of automated systems. Configures, analyzes, designs, develops, and maintains ERP program codes and applications to support business processes and functions. Works on elements of large, complex installations. Performs all aspects of programming assignments, and assists with systems design. Fully knowledgeable in ERP programming languages. Applies knowledge and experience with technology and application development methodologies to perform basic systems analysis techniques, testing, debugging, file design and storage. Understands and adheres to documentation standards, file design and storage.
Experience	Typically has 5-8 years of IT work experience.

Education	Bachelor's Degree in Computer Science, Information Systems, or other related field, or equivalent work experience.
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Internet/Web Engineer	Integrally involved in the development and support of all Internet/Intranet/Extranet sites and supporting systems. Works closely with other IT groups and customers to define the system design and user interface based on customer needs and objectives. Participates in all phases of the development and implementation process, and may act as a project manager on special projects. Ensures the integration of the web servers and all other supporting systems. Responsible for system tuning, optimization of information/data processing, maintenance and support of the production environment.
Experience	Typically has 5-8 years of IT work experience.
Education	Bachelor's Degree in Computer Science, Information Systems, or other related field, or equivalent work experience.

Network Engineer	Assists in the planning, forecasting, implementation, and identification of resource requirements for network systems (including wireless) of moderate complexity. Participates in network planning, network architecture design and engineering. Integrates and schematically depicts communication architectures, topologies, hardware, software, transmission and signaling links and protocols into complete network configurations. Evaluates new products, performs network problem resolution and assists in the development and documentation of technical standards and interface applications. Monitors protocol compatibility, performs system tuning, and makes recommendations for improvement
Experience	Typically has 5-8 years of IT work experience.
Education	Bachelor's Degree in Computer Science, Information Systems, or other related field, or equivalent work experience.

Project Manager	Responsible for overall coordination, status reporting and stability of complex and cross-functional project oriented work efforts. Manages multiple projects simultaneously. Establishes and implements project management processes and methodologies for the IT community to ensure projects are delivered on time, within budget, adhere to high quality standards and meet customer expectations. Responsible for tracking key project milestones and adjusting project plans and/or resources to meet the needs of customers. Partners with senior management of the business community to identify and
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	prioritize opportunities for utilizing IT to achieve the goals of the enterprise. Must possess extensive knowledge and expertise in the use of Project Management methodologies and tools and understand human resources policies and practices and change management techniques.
Experience	Typically has 7-10 years of IT work experience, including 4 or more years managing projects. Requires prior management, supervisory, or team leader experience.
Education	Bachelor's Degree in Computer Science, Information Systems, Business Administration, or other related field, or equivalent work experience. Project Management certificate may be required.

QA Analyst	Responsible for developing and executing formal test plans to ensure the delivery of quality software applications. Involved in test planning, writing test cases/scripts, test case automation and test execution. Defines and tracks quality assurance metrics such as defects, defect counts, test results and test status. Collects and analyzes data for software process evaluation and improvements, and integrates them into business processes to address the business needs. Documents all problems and assists in their resolution. Delivers quality process training to technical staff and acts as an internal quality consultant to advise or influence business or technical partners. Performs quality audits across the various IT functions to ensure quality standards, procedures, and methodologies are being followed.
Experience	Typically has 4-6 years of IT work experience.
Education	Bachelor's Degree in Computer Science, Information Systems, or similar field, or equivalent work experience.

Systems Analyst	Responsible for the design and development of IT systems. Develops design and functional specifications, produces deliverables related to the project(s) assigned and assists in post implementation support and system enhancements. Responsible for selecting appropriate C.A.S.E. tools to develop systems and software. Responsible for gathering, compiling and synthesizing information with regard to technology processes or systems. Possesses experience in minicomputer or client/server environments including the implementation and support of resource planning, sales automation, marketing, financial and distribution systems.
Experience	Typically has 5-8 years of IT work experience.

Education	Bachelor’s Degree in Computer Science, Information Systems, or other related field, or equivalent work experience.
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Systems Architect	Responsible for providing senior level expertise on decisions and priorities regarding the enterprise's overall systems architecture. Facilitates the establishment and implementation of standards and guidelines that guide the design of technology solutions including architecting and implementing solutions requiring integration of multiple platforms, operating systems and applications across the enterprise. Reviews, advises and designs standard software and hardware builds, system options, risks, costs vs. benefits and impact on the enterprise business process and goals. Develops and documents the framework for integration and implementation for changes to technical standards. Assists in the development of and manages an architecture governance process. Provides technical guidance to project team areas as appropriate. Tracks industry trends and maintains knowledge of new technologies to better serve the enterprise's architecture needs.
Experience	Typically has 7-10 years of IT and business/industry work experience.
Education	Bachelor’s or Master’s Degree in Computer Science, Information Systems, or other related field, or equivalent work experience.

Systems Software Programmer	Responsible for the analysis, development, modification, installation, testing and maintenance of operating systems software. Possesses a strong understanding of systems programming, graphical user interfaces and control languages. Evaluates vendor supplied software packages and makes recommendations to IT management. Modifies and/or debugs vendor-supplied utilities and packages. Modifies, installs and prepares technical documentation for system software applications. Diagnoses, isolates and de-bugs software problems and performs problem resolution. Monitors systems capacity and performance, plans and executes disaster recovery procedures and provides Tier II technical support.
Experience	Typically has 5-8 years of IT work experience.
Education	Bachelor’s Degree in Computer Science, Information Systems, or other related field, or equivalent work experience.

Technical Trainer	Responsible for the creation, and delivery of training and development programs to all levels of end-users and IT
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	professionals. Involved in training needs assessment process and vendor selection. Works closely with both IT and the business to understand system and training needs for applications and packages supported. Develops documentation for custom applications and packaged applications, using a variety of mediums as needed. Designs training programs, classes, workshops, and Computer Based Training (CBT), and on-line help. Delivers training to a variety of audiences, understanding and applying adult learning principles. More junior position works on and delivers training programs for standard packages and productivity tools (e.g., Word, Excel, e-mail). More senior position delivers technical training to IT professionals, and requires in depth knowledge and experience in the systems/applications/ programming languages supported (e.g., Oracle, NT, C++).
Experience	Typically has 3-5 years of Training (including IT course development and delivery) experience.
Education	Bachelor’s Degree in Computer Science, Information Systems, Education, or related field, or equivalent work experience.

Applications Architect	<p>Provides design recommendations based on long-term IT organization strategy. Develops enterprise level application and custom integration solutions including major enhancements and interfaces, functions and features. Uses a variety of platforms to provide automated systems applications to customers. Provides expertise regarding the integration of applications across the business. Determines specifications, then plans, designs, and develops the most complex and business critical software solutions, utilizing appropriate software engineering processes—either individually or in concert with project team. Will assist in the most difficult support problems.</p> <p>Develops programming and development standards and procedures as well as programming architectures for code reuse. Has in-depth knowledge of state-of-the art programming languages and object-oriented approaches in designing, coding, testing and debugging programs.</p> <p>Understands and consistently applies the attributes and processes of current application development methodologies. Researches and maintains knowledge in emerging technologies and possible application to the business. Viewed both internally and externally as a technical expert and critical technical resource across multiple disciplines. Acts as an internal consultant, advocate, mentor and change agent.</p> <p>Expert/lead technical role. Typically works on multiple IT projects as a project leader. Works on projects/issues of high</p>
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	complexity that require in-depth knowledge across multiple technical areas and business segments. Coaches and mentors more junior technical staff.
Experience	Typically has 7 to 10 years of experience in multiple IT areas and 2–3 years of relevant architecture experience. Requires advanced to expert level knowledge and understanding of architecture, applications systems design and integration.
Education	Bachelor’s or Master’s Degree in Computer Science, Information Systems, or other related field. Or equivalent work experience.

Business Intelligence Architect	<p>Responsible for leading the design and support of enterprise-wide business intelligence applications and architecture. Works with enterprise-wide business and IT senior management to understand and prioritize data and information requirements. Solves complex technical problems. Optimizes the performance of enterprise business intelligence tools by defining data to filter and index that add value to the user. Creates testing methodology and criteria. Designs and coordinates a curriculum for coaching and training customers in the use of business intelligence tools to enhance business decision-making capability. Develops standards, policies and procedures for the form, structure and attributes of the business intelligence tools and systems. Develops data/information quality metrics. Researches new technology and develops business cases to support enterprise-wide business intelligence solutions.</p> <p>Expert/lead technical role. Provides technical expertise and direction for the development of complex enterprise-wide business intelligence and decision support systems solutions. Works on multiple projects as a project leader or sometimes as a business subject matter expert. Works on highly complex projects that require in-depth knowledge across multiple technical areas and business segments. Coaches and mentors more junior technical staff.</p>
Experience	Typically has 7 to 10 years of experience with large and complex database management systems, business intelligence tools and systems.
Education	Bachelor’s or Master’s Degree in Computer Science, Information Systems, or other related field. Or equivalent work experience.

Data Architect	Responsible for enterprise-wide data design, balancing optimization of data access with batch loading and resource utilization factors. Knowledgeable in most aspects of
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	<p>designing and constructing data architectures, operational data stores, and data marts. Focuses on enterprise-wide data modeling and database design. Defines data architecture standards, policies and procedures for the organization, structure, attributes and nomenclature of data elements, and applies accepted data content standards to technology projects. Responsible for business analysis, data acquisition and access analysis and design, Database Management Systems optimization, recovery strategy and load strategy design and implementation.</p> <p>Expert/lead technical role. Defines and plans database architectures for enterprise systems. Works on multiple projects as a project leader or as the subject matter expert. Works on projects/issues of high complexity that require in-depth knowledge across multiple technical areas and business segments. Coaches and mentors more junior technical staff.</p>
Experience	Typically has 7 to 10 years of experience with large and complex database management systems.
Education	Bachelor's or Master's Degree in Computer Science, Information Systems, or other related field. Or equivalent work experience.

Network Administrator	<p>Monitors, troubleshoots and maintains network (LAN, WAN and wireless) multiplexers, hubs and routers, and uses remote monitoring tools. The duties of this position can be broad and may include such tasks as installing new workstations and other devices, adding and removing individuals from the list of authorized users, archiving files, overseeing password protection and other security measures, monitoring usage of shared resources, and handling malfunctioning equipment. Selects, develops, integrates and implements network management applications for Internet components.</p> <p>Intermediate professional level role. Works on projects/systems/issues of medium to high complexity. Provides daily operations support, maintenance and administration for network systems. Works on one or more projects as a project team member, occasionally as a project leader. May coach more junior technical staff.</p>
Experience	Typically has 3 to 5 years of IT work experience in infrastructure/network environments in network operations, support, maintenance and administration.
Education	Bachelor's Degree or technical institute degree/certificate in Computer Science, Information Systems, or other related field. Or equivalent work experience.

<p>Telecommunications Engineer</p>	<p>Responsible for engineering and/or analytical tasks and activities associated with areas within the telecommunications function (e.g., network design, engineering, implementation, diagnostics or operations/user support). Monitors the operation of telecom network systems. Performs complex tasks relating to telecom network operations, installation, and/or maintenance for local, off-site and/or remote locations. The scope of responsibility for this position includes, but is not limited to, the configuration, deployment, testing, maintenance, monitoring and trouble-shooting of telecommunications network components to provide a secure, high performance network. Duties also entail quality assurance and testing of transmission mediums and infrastructure components.</p> <p>Serves as technical specialist/lead on a functional basis, for the resolution of complex network problems. Experience should include: moves, adds and changes, fault isolation and resolution, and end-user support. Requires broad knowledge of telecom systems, dial plans, switching architecture, telephony and wiring.</p> <p>Intermediate professional level role. Provides technical support and maintenance for existing and new telecommunications services. Works on moderate to complex projects as a team member. May lead team and coach more junior technical staff.</p>
<p>Experience</p>	<p>Typically has 3 to 5 years of IT work experience in telecommunications and multi-platform environments.</p>
<p>Education</p>	<p>Bachelor's Degree in Computer Science, Information Systems, or other related field. Or equivalent work experience.</p>

<p>ERP Team Lead</p>	<p>Accountable for providing overall direction and integration for a specific ERP module, functional and/or business area. Understands the business strategy of a particular function/area and works with the team to define business requirements. Communicates and coordinates with other Team Leads, business leadership, and Project Manager to ensure appropriate integration of processes and modules across the enterprise. Oversees, defines and monitors critical path activities and resolves issues or escalates issues to the Project Manager as needed. Drives the design and implementation of new business processes with organizational structure and required ERP configuration.</p> <p>Must possess an in-depth understanding of the business</p>
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	<p>function/process supported, and also be viewed as a credible representative of that business function/process. Successful implementation is dependent on the ability of the incumbent to influence business leadership and management decisions and drive ownership and acceptance of changes to the business. Middle level management. Works under general direction of senior level management. Typically manages and mentors supervisors, project leads and/or technical staff. Degree of integration driven by ERP requires a consensus decision making process across Team Leads. Once key decisions are made, Team Lead then has autonomy for the technical decisions to support the business, but business process decisions are made through constant education and negotiation with business leadership and management. Works on complex business issues, which have a significant impact to the enterprise and across enterprise processes and functions due to the integration of ERP. Frequently reports to a Chief Technology Officer, Competency Center Leader or Departmental IT Executive.</p>
Experience	<p>Typically has 7 to 10 years of IT and business work experience including managing team(s) responsible for systems implementation and/or infrastructure support. Often is recruited internally from high-level management positions in the organization.</p>
Education	<p>Bachelor's Degree in Computer Science, Information Systems, Business Administration, or other related field. Or equivalent work experience.</p>

<p>Applications Development Analyst</p>	<p>Works closely with customers, business analysts, and team members to understand business requirements that drive the analysis and design of quality technical solutions. These solutions must be aligned with business and IT strategies and comply with the organization's architectural standards. Involved in the full systems life cycle and is responsible for designing, coding, testing, implementing, maintaining and supporting applications software that is delivered on time and within budget. Makes recommendations towards the development of new code or reuse of existing code. Responsibilities may also include participation in component and data architecture design, performance monitoring, product evaluation and buy vs. build recommendations. Has experience in systems analysis, design and a solid understanding of development, quality assurance and integration methodologies. Intermediate professional level role. Develops solutions requiring analysis and research. Works on small to large,</p>
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	complex projects that require increased skill in multiple technical environments and possesses knowledge in a specific business area. Works on one or more projects as a project team member or occasionally as a project lead. May coach more junior technical staff.
Experience	Typically has 2 to 5 years of programming/systems analysis experience.
Education	Bachelor's Degree in Computer Science, Information Systems or other related field. Or equivalent work experience.

Security Analyst	<p>Develops and manages security for more than one IT functional area (e.g., data, systems, network and/or Web) across the enterprise. Assists in the development and implementation of security policies and procedures (e.g., user log-on and authentication rules, security breach escalation procedures, security auditing procedures and use of firewalls and encryption routines). Prepares status reports on security matters to develop security risk analysis scenarios and response procedures. Responsible for the tracking and monitoring of software viruses. Enforces security policies and procedures by administering and monitoring security profiles, reviews security violation reports and investigates possible security exceptions, updates, and maintains and documents security controls.</p> <p>Involved in the evaluation of products and/or procedures to enhance productivity and effectiveness. Provides direct support to the business and IT staff for security related issues. Educates IT and the business about security policies and consults on security issues regarding user built/managed systems. Represents the security needs of the organization by providing expertise and assistance in all IT projects with regard to security issues. Must have extensive knowledge in networking, databases, systems and/or Web operations. More junior level position primarily focuses on security administration; a more senior level position is involved in developing enterprise security strategies, management of security projects and the most complicated security issues. Intermediate professional level role. Works independently or on multiple IT security projects as a project team member, occasionally as a project leader. Works on small to large, complex security issues or projects that require increased skill in multiple IT functional areas. May coach more junior staff.</p>
Experience	Typically has 4 to 6 years of combined IT and security work experience with a broad range of exposure to systems analysis,

	<p>applications development, database design and administration; one to two years of experience with information security. Requires knowledge of security issues, techniques and implications across all existing computer platforms.</p>
Education	<p>Bachelor's Degree in Computer Science, Information Systems, or other related field. Or equivalent work experience.</p>

Enterprise Architect	<p>Provides overall direction, guidance and definition of an enterprise's architecture to effectively support the corporate business strategy. Responsibilities include researching, analyzing, designing, proposing, and delivering solutions that are appropriate for the business and technology strategies. Must have significant business knowledge and have one or more areas of technical expertise in which they concentrate. Interfaces across several business areas, acting as visionary to proactively assist in defining the direction for future projects. Responsible for conception of solutions, building consensus and the selling and execution of such solutions. Expert/lead technical role. Defines enterprise-wide architectures and designs across multiple IT functional areas. Works on multiple projects as a project leader or as the subject matter expert. Works on highly complex projects that require in-depth knowledge across multiple technical areas and business segments. Coaches and mentors more junior technical staff.</p>
Experience	<p>Typically has 7 to 10 years of IT work experience in multiple IT areas and 2 to 3 years of relevant enterprise-wide architecture experience in one or more specialty areas.</p>
Education	<p>Bachelor's or Master's Degree in Computer Science, Information Systems, or other related field. Or equivalent work experience.</p>

Data Warehouse Administrator	<p>Provides data warehouse support functions including database maintenance, development and enhancement. Performs database administration functions such as loading data into database from external sources, supports users in constructing queries and generating output files. Responsible for on-going design and performance enhancement, which include reviewing queries for performance issues, estimating, monitoring and tuning the warehouse as it operates. Develops and administers processes to ensure interoperability and security of data warehouse system. Must possess a strong</p>
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	<p>understanding of source data, data modeling, and data repository requirements.</p> <p>Intermediate professional level role. Provides daily administration, maintenance and support of data warehouse applications in multi-platform environments. Works on multiple projects as a team member and may lead projects of moderate complexity. May coach more junior technical staff.</p>
Experience	Typically has 3 to 5 years of IT work experience in business intelligence tools and systems.
Education	Bachelor's Degree in Computer Science, Information Systems, or other related field. Or equivalent work experience.

ERP Systems Administrator	<p>Responsible for ensuring the performance and reliability of ERP systems. Performs troubleshooting for hardware, software and system problems that involve ERP modules. Participates in projects to implement or enhance ERP systems and applications. Works with database administrator and ERP development team in defining user requirements, coordinating system-wide updates and installing upgrades and patches for ERP systems. Provides recommendations for enhancements/changes that may involve custom design, optional and third party products to improve the efficiency and effectiveness of ERP systems. Maintains ERP systems security through user profile management, creates and updates access permissions and maintains user accounts. Monitors and maintains performance metrics for system features, recommends and takes corrective/preventive actions. Participates in the design, development and implementation of test and production objects. Performs configuration, change management and testing activities as required. Consults users on technology changes that will impact work processes. Intermediate professional level role. Works on multiple projects as a project team member, occasionally as a technical leader. Responsible for maintaining ERP systems and applications, supporting and training users for ERP system(s) and applications usage. Works on small to large, complex projects that require increased skill in multiple technical environments and knowledge of a specific business area. May coach more junior technical staff.</p>
Experience	Typically has 3 to 5 years of business and/or ERP implementation experience. Experience with systems and database administration.
Education	Bachelor's Degree in Computer Science, Information Systems, or other related field. Or equivalent work experience.

<p>Systems Administrator</p>	<p>Deploys the release of new technologies as well as designs, installs, configures, maintains and performs system integration testing of PC/server operating systems, related utilities and hardware. Responsible for trouble shooting server problems as reported by users. Researches, evaluates and recommends software and hardware products. Supports Web access and electronic messaging services and maintains a secure systems environment. Provides new hardware specifications to users based on application needs and anticipated growth, installs new servers and maintains the server infrastructure.</p> <p>Intermediate professional level role. Defines procedures for monitoring and evaluates, diagnoses and establishes work plan to resolve system issues. Performs troubleshooting for complex hardware, software and network problems. Works on multiple projects as a project team member, occasionally as a project leader. May coach more junior technical staff.</p>
<p>Experience</p>	<p>Typically has 3 to 5 years of IT work experience. Requires a high level of expertise in multiple system environments.</p>
<p>Education</p>	<p>Bachelor’s Degree in Computer Science, Information Systems, or other related field. Or equivalent work experience.</p>

<p>Program Manager</p>	<p>Responsible for managing one or more highly complex or enterprise-wide IT program(s) consisting of multiple projects. Develops the program strategy, supporting business case and various enterprise-wide high-level project plans. Ensures integration of projects and adjusts project scope, timing, and budgets as needed, based on the needs of the business.</p> <p>Communicates with IT leadership, business leadership and IT Business Consultants to communicate program strategy, direction and changes. Responsible for delivering all projects contained in the IT project portfolio on time, within budget and meeting the strategic and business requirements.</p> <p>Responsible for tracking key project milestones and recommending adjustments to Project Managers. Partners with senior leadership of the business community to identify and prioritize opportunities for utilizing IT to achieve the goals of the enterprise. Must possess extensive knowledge and expertise in the use of Project Management methodologies and tools. This is a single or multiple incumbent(s) position that typically exists in a small to medium size enterprise with multiple project managers, project leaders and/or project support staff as direct reports.</p>
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	Senior level management with overall responsibility for the management of one highly complex or enterprise-wide program consisting of multiple projects. Responsible for managing all aspects of the design, development and implementation of the program. Directs and mentors a team of project managers, portfolio managers and/or other project management staff. Frequently reports to a Chief Information Officer, Chief Technology Officer, IT Chief Operating Officer or Director, Program Management.
Experience	Typically has 10 to 15 years of IT and business/industry work experience, with at least 3 years of leadership experience and 5 years in managing projects.
Education	Bachelor's or Master's Degree in Computer Science, Business Administration, or other related field. Or equivalent work experience. Project Management certification is required.

Labor Category Title Pricing (All prices are based on per hour) under Mod #PS-0014 as of 08/01/2016:

Item #	Labor Category	Price
70-01	Business Analyst	\$56.64
70-02	Customer Support Technician	\$56.22
70-03	DBA	\$66.53
70-04	Doc. Spec/Tech Writer	\$50.60
70-05	ERP Programmer/Analyst	\$84.33
70-06	Internet/Web Engineer	\$75.04
70-07	Network Engineer	\$84.83
70-08	Project Manager	\$70.27
70-09	QA Analyst	\$44.97
70-10	Systems Analyst	\$74.96
70-11	Systems Architect	\$107.43
70-12	Systems Software Programmer	\$65.59

70-13	Technical Trainer	\$61.18
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New labor category titles added as of 05/01/12 under Mod #P0-0008, Pricing effective as of 08/01/2016 under Mod #PS-0014:

Item #	Labor Category	Price
70-14	Applications Architect	\$99.17
70-15	Business Intelligence Architect	\$128.70
70-16	Data Architect	\$126.32
70-17	Network Administrator	\$57.89
70-18	Telecommunications Engineer	\$53.32
70-19	ERP Team Lead	\$131.18
70-20	Applications Development Analyst	\$42.16
70-21	Security Analyst	\$70.27
70-22	Enterprise Architect	\$117.12
70-23	Data Warehouse Administrator	\$88.17
70-24	ERP Systems Administrator	\$89.01
70-25	Systems Administrator	\$41.27
70-26	Program Manager	\$114.83