



**SeNet International Corporation**

*Technology Solutions You Can Trust*

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**GENERAL SERVICES ADMINISTRATION  
FEDERAL SUPPLY SERVICE  
AUTHORIZED SCHEDULE 70 PRICELIST**

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**SIN 132-51 - Information Technology (IT) Professional Services**

**SIN 132-45A – Penetration Testing**

**SIN 132-45B - Incident Response**

**SIN 132-45C – Cyber Hunt**

**SIN 132-45D - Risk and Vulnerability Assessment**

Solicitation Number: **FCIS-JB-980001-B Refresh 42**

Contract Number: **GS-35F-0092L**

Period Covered by Contract: **11/21/2000 – 11/20/2020**

Pricelist is current through Modification PS-0027. Online access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through [GSA Advantage!®](#).

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

## FSC/PSC Codes:

D301	IT Facility Operation and Maintenance
D302	IT Systems Development Services
D306	IT Systems Analysis Services
D307	Automated Information Systems Design and Integration Services
D308	Programming Services
D310	IT Backup and Security Services
D311	IT Data Conversion Services
D313	Computer Aided Design/Computer Aided Manufacturing (CAD/CAM) Services
D316	IT Network Management Services
D317	Creation/Retrieval of IT Related Automated News Services, Data Services, or Other Information Services (All other information services belong under Schedule 76)
D399	Other Information Technology Services, Not Elsewhere Classified

## NAICS Codes:

541511	Custom Computer Programming Services
541512	Computer Systems Design Services
541513	Computer Facilities Management Services
541519	Other Computer Related Services

**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.

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## **INFORMATION FOR ORDERING ACTIVITIES APPLICABLE TO ALL SPECIFIC ITEM NUMBERS**

### **SPECIAL NOTICE TO AGENCIES: Small Business Participation**

SBA strongly supports the participation of small business concerns in the Federal Supply Schedules Program. 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 micro purchase 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!<sup>TM</sup> online shopping service ([www.fss.gsa.gov](http://www.fss.gsa.gov)). The catalogs/pricelists, GSA Advantage!<sup>TM</sup> and the Federal Supply Service Home Page ([www.fss.gsa.gov](http://www.fss.gsa.gov)) contains 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, D.C., 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. ELIGIBLE ORDERING ACTIVITIES:**

- (1) Executive agencies (as defined in FAR Subpart 2.1) including non-appropriated fund activities as prescribed in 41 CFR 101-26.000);

- (2) Government contractors authorized in writing by a Federal agency pursuant to FAR 51.1;
- (3) Mixed ownership Government corporations (as defined in the Government Corporation Control Act);
- (4) Federal Agencies, including establishments in the legislative or judicial branch of government (except the Senate, the House of Representatives and the Architect of the Capitol and any activities under the direction of the Architect of the Capitol);
- (5) The Government of the District of Columbia;
- (6) Tribal governments when authorized under 25 U.S.C. 450j(k);
- (7) Tribes or tribally designated housing entities pursuant to 25 U.S.C. 4111(j);
- (8) Qualified Nonprofit Agencies as authorized under 40 U.S.C. 502(b); and
- (9) Organizations, other than those identified in paragraph (d) below, authorized by GSA pursuant to statute or regulation to use GSA as a source of supply.

The following activities may place orders against Schedule contracts:

- (1) State and local government may place orders against Schedule 70 contracts, and Consolidated Schedule contracts containing information technology Special Item Numbers, and Schedule 84 contracts, on an optional basis; PROVIDED, the Contractor accepts order(s) from such activities;
- (2) The American National Red Cross may place orders against Federal Supply Schedules for products and services in furtherance of the purposes set forth in its Federal charter (36 U.S.C. § 300102); PROVIDED, the Contractor accepts order(s) from the American National Red Cross;
- (3) Other qualified organizations, as defined in section 309 of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. § 5152), may place orders against Federal Supply Schedules for products and services determined to be appropriate to facilitate emergency preparedness and disaster relief and set forth in guidance by the Administrator of General Services, in consultation with the Administrator of the Federal Emergency Management Agency; PROVIDED, the Contractor accepts order(s) from such activities.
- (4) State and local governments may place orders against Federal Supply Schedules for goods or services determined by the Secretary of Homeland Security to facilitate recovery from a major disaster declared by the President under the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5121, et seq.) to facilitate disaster preparedness or response, or to facilitate recovery from terrorism or nuclear, biological, chemical, or radiological attack; PROVIDED, the Contractor accepts order(s) from such activities.

### **3. CONTRACTOR'S ORDERING ADDRESS AND PAYMENT INFORMATION:**

**SeNet International Corporation  
3040 Williams Drive, Suite 510  
Fairfax, VA 22031**

**Phone: (703) 206-9383 Fax: (703) 206-9666**

**AUTHORIZED NEGOTIATORS:**

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SeNet International accepts credit cards for payments equal to or less than the micro-purchase threshold for oral or written delivery orders. Credit cards will not be acceptable for payment above the micro-purchase threshold. In addition, bank account information for ACH and wire transfer payments will be shown on the invoice.

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

**(703) 206-9383**

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

Block 9: G. Order/Modification under Federal Schedule

Block 16: Data Universal Numbering System (DUNS) Number: 07-9941139

Block 30: Type of Contractor - B. Other Small Business

Block 31: Woman-Owned Small Business – No

Block 36: Contractor's Taxpayer Identification Number (TIN): 54-1902349

**4a. CAGE CODE: 1PTW6**

**4b. CONTRACTOR HAS REGISTERED WITH THE CENTRAL CONTRACTOR REGISTRATION DATABASE AND THE SYSTEM FOR AWARD MANAGEMENT (SAM).**

**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 negotiated with the ordering office.

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.

**7. DISCOUNTS: PRICES SHOWN ARE NET PRICES INCLUDING INDUSTRIAL FUNDING FEE; BASIC DISCOUNTS HAVE BEEN DEDUCTED:**

- a) Prompt Payment: 0% Net 30 days from receipt of invoice or date of acceptance, whichever is later.
- b) Quantity: None
- c) Dollar Volume: 1% for orders over the maximum threshold.
- d) Government Educational Institutions: None
- e) Other: None

**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. SMALL REQUIREMENTS:**

The minimum order accepted under this contract is \$2,500.

**10. MAXIMUM ORDER (ALL DOLLAR AMOUNTS ARE EXCLUSIVE OF ANY DISCOUNT FOR PROMPT PAYMENT):**

The Maximum Order values for each Special Item Number are as follows:

SIN	Description	Maximum Order Value
132-51	Information Technology (IT) Professional Services	\$500,000
132-45A	Penetration Testing	\$500,000
132-45B	Incident Response	\$500,000
132-45C	Cyber Hunt	\$500,000
132-45D	Risk and Vulnerability Assessment	\$500,000

**11. 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)b. FAR 8.405-2 Ordering procedures for services requiring a statement of work.

## **12. 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 Supply 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.

## **13. CONTRACTOR TASKS/SPECIAL REQUIREMENTS (C-FSS-370) (NOV 2001):**

- (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. 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.

**14. 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 C.1.)

## **15. GSA ADVANTAGE!:**

GSA Advantage! is an online, interactive electronic information and ordering system that provides online 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.fss.gsa.gov/>.

## **16. 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.

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.

## **17. 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.

## **18. OVERSEAS ACTIVITIES:**

Not Applicable

## **19. 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).

## **20. 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.

## **21. 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 receive 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, de-installation, and reinstallation services under SIN 132-8.

## **22. SECTION 508 COMPLIANCE:**

Supported technical standards related to Section 508 compliance are as follows:

- 1194.21 Software applications and operating systems
- 1194.22 Web-based Intranet and Internet Information and Applications
- 1194.23 Telecommunications Products
- 1194.24 Video and multimedia products
- 1194.25 Self-contained, closed products

- 1194.26 Desktop and portable computers
- 1194.31 Functional Performance Criteria
- 1194.41 Information, Documentation and Support
- World Wide Web Consortium (W3C) [www.w3c.org](http://www.w3c.org)

### **23. RESERVED**

### **24. 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.

### **25. 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>.

### **26. 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**

## **1. SCOPE**

- a) The prices, terms and conditions stated under Special Item Number 132-51 Information Technology Professional Services apply exclusively to IT 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**

- 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 in accordance with this clause.
- 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/EC 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**

The Inspection of Services–Fixed Price (AUG 1996) (Deviation – May 2003) clause at FAR 52.246-4 applies to firm-fixed price orders placed under this contract. The Inspection–Time-and-Materials and Labor-Hour (JAN 1986) (Deviation – May 2003) clause at FAR 52.246-6 applies to time-and-materials and labor hour 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 (Deviation – May 2003) Rights in Data – General, may apply.

## **8. RESPONSIBILITIES OF THE ORDERING ACTIVITY**

Subject to security regulations, the ordering activity shall permit the Contractor access to all facilities necessary to perform the requisite IT/EC Services.

## **9. INDEPENDENT CONTRACTOR**

All IT/EC 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/EC 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 52.232-7 (DEC 2002), (Alternate II – Feb 2002) (Deviation – May 2003) 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 52.232-7 (DEC 2002), (Alternate II – Feb 2002) (Deviation – May 2003) applies to labor-hour orders placed under this contract.

## **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/EC SERVICES AND PRICING**

- a) The Contractor shall provide a description of each type of IT Service offered under Special Item Number 132-51. IT 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 Services shall be in accordance with the Contractor's customary commercial practices; e.g., hourly rates, monthly rates, term rates, and/or fixed prices.

## **BASIC GUIDELINES FOR USING “CONTRACTOR TEAM AGREEMENTS”**

Federal Supply Schedule Contractors may use “Contractor Team Arrangements” (see FAR 9.6) to provide solutions when responding to an 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 of 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 customer’s 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.

## SERVICES OFFERED ON A TIME AND MATERIAL/LABOR HOUR BASIS

### Labor Category: Senior Consultant

**General Experience:** Advanced degree and 10 years of relevant experience. Relevant experience includes experience in managing teams of professionals with generalized and specialized expertise in information management, and direct experience in work efforts involving the delivery of information and information technology services. Information and information technology services include systems planning and management, integration management, functional requirements analysis and modeling, systems analysis and design, business process reengineering, systems life cycle management, system testing and evaluation, system implementation, and data management.

**Functional Responsibilities:** Plans, organizes, staffs, directs and manages performance of work associated with one or more task orders within the relevant subject matter domain of the project and the Principal Consultant's practice area. Fully responsible for providing technical guidance and expertise to project staff, and ensuring that the methods, tools and techniques applied in performance of the work represent the state of the art. Responsible for monitoring the technical quality of work products, and ensuring that delivered products meet quality standards. Substantially contributes to product content. In coordination with the contract and task order management, plans work efforts ensuring that schedules and budgets are appropriate for accomplishment of project objectives, and directs the work efforts of project staff. Interfaces with customers in providing consultative advice in areas of expertise. Provides the expertise to conduct systems security analysis, certification and accreditation, integration of secure products, security test and evaluation, or development of complex information systems that will meet the assigned security requirements.

**Minimum Education:** Master's Degree in a field appropriate to the specialized area in which consultation is required.

### Labor Category: Senior Network Specialist

**General Experience:** Must have five to eight (5-8) years of experience in designing, installing, maintaining, and coordinating the use of local area or wide area networks (LAN/WAN). Must have some experience with evaluating hardware and software, including peripherals, output, and telecommunications equipment and with evaluating LAN/WAN hardware and software, including switches, routers, and CSU/DSU. Certification as a network engineer is highly desirable. Has limited project management experience. Must have experience with technologies such as ATM, FDDI, LAN, and network protocols in an enterprise network. Must have experience implementing network security systems using standards such as S/MIME, Secure Socket Layer, IPSEC, Virtual Private Networks (VPN) and Public Key Infrastructure.

**Functional Responsibilities:** Designs and installs networks, including infrastructure hardware, software, and overall project management. Negotiates with vendors and interfaces with senior

client managers. Configures and troubleshoots servers, routers, and hubs. Trains users. Troubleshoots complex problems.

**Minimum Education:** A Bachelor's degree from an accredited university in computer science, information systems, engineering, or other related scientific or technical discipline.

**Labor Category: Network Specialist**

**General Experience:** Must have three to five (3-5) years of experience in designing, installing, maintaining, and coordinating the use of local area or wide area networks (LAN/WAN). Must have some experience with evaluating hardware and software, including peripherals, output, and telecommunications equipment. Must have knowledge of network management tools and techniques. Must have experienced at measuring and reporting network performance. Must have experience implementing network security systems using standards such as S/MIME, Secure Socket Layer, IPSEC, Virtual Private Networks (VPN) and Public Key Infrastructure.

**Functional Responsibilities:** Enforces security procedures, installs network software, and manages network performance. Troubleshoots and resolves routine problems. Implements and coordinates network policies, procedures, and standards. Trains users. Generally responsible for maintaining moderately complex networks of 25 to 100 nodes. Configures and troubleshoots servers, routers, and hubs. Provides technical support in evaluating and resolving network and processor problems. Responsible for the design, configuration, and implementation of networks.

**Minimum Education:** A Bachelor's degree from an accredited university in computer science, information systems, engineering, or other related scientific or technical discipline.

**Labor Category: Consultant**

**General Experience:** Recognized expert in the field as evidenced by past performance, publications, or patents, and 8 years of progressive experience in the application and development of systems in the area of specialty. The specialty may relate to a variety of development or support functions that require special expertise, because of the degree of complexity, impact on mission, or novelty of approach.

**Functional Responsibilities:** Primarily responsible for advising on the proper approach to the solution of a highly complex functional problem for a major customer hardware/software system, or the design and development of a major new system, or total redesign of an existing system. Provides the expertise to conduct systems security analysis certification and accreditation, integration of secure products, security test and evaluation, or development of complex information systems that will meet the assigned security requirements.

**Minimum Education:** A minimum of a Bachelor's Degree in a field appropriate to the specialized area in which consultation is required.

**Labor Category: Security Analyst II**

**General Experience:** Has at least three (3) years of experience in developing security requirements and writing performance specifications for network engineers. Capable of

performing risk analysis for large systems and write operating procedures. Must have knowledge of the advantages and disadvantages of various hardware and software products.

**Functional Responsibilities:** Develops security requirements and performance specifications for network engineers and application designers to use in the design and implementation phases. Develops operational procedures for users and staff who will be system administrators. Frequently provides a rationale for the selection of specific products used to meet requirements and specifications. Generally works in projects that implement emerging technology, are mission-critical for customers, and represent significant customer investment. May provide work leadership for lower level employees.

**Minimum Education:** A Bachelor's degree in computer science, information systems, engineering, or a related discipline.

**Labor Category: Security Analyst III**

**General Experience:** Has at least five (5) years of experience in developing security requirements and writing performance specifications for network engineers. Able to perform risk analysis for large multi-user systems and write operating procedures. Has knowledge of the advantages and disadvantages of various hardware and software products. Other experience may include electronic commerce, information system architecture development and design, physical security, personnel security, contingency or continuity of operations planning, quality assurance, configuration management, systems analysis, or information systems management.

**Functional Responsibilities:** Provides technical support for development and review of information security management procedures, product analysis and studies, risk management, and support for secure software development tasks. Reviews work products for correctness, adherence to the design concept, and to user standards. Conducts risk assessments and vulnerability testing. Applies knowledge of system security to provide recommendations for security policy and procedures. Reviews and recommends technical and functional solutions to customer problems based on an understanding of the client's business, operational, and regulatory requirements.

**Minimum Education:** A Bachelor's degree in computer science, information systems, engineering, or a related discipline. An advanced technical degree may be substituted for up to two years of experience.

**Labor Category: Network Engineer II**

**General Experience:** 3-5 years of experience in installing, configuring, and supporting local area or wide area networks. Working knowledge of telecommunications protocols. Experience in measuring and reporting network performance. Knowledge of LAN and WAN media (copper, fiber, frame relay, ATM, fiber channel, etc.).

**Functional Responsibilities:** Enforces security procedures, installs network software, and manages network performance. Troubleshoots and resolves routine problems. Trains users. Configures and troubleshoots servers, routers, and hubs. Provides technical support in evaluating and resolving network and computer problems. Applies vendor upgrades and patches to network

devices, servers and workstations. Documents network topology and produces “as built” drawings and descriptions.

**Minimum Education:** A Bachelor’s degree from an accredited university in computer science, information systems, engineering, or other related scientific or technical discipline.

**Labor Category: Network Engineer III**

**General Experience:** 5-8 years of experience in designing, installing, maintaining, and supporting local area or wide area networks. Experience in evaluating LAN/WAN hardware and software and telecommunications equipment. Task management experience. Multiple network technologies such as ATM, frame relay, Fiber Channel, VLANs, TCP/IP, major network Operating Systems, and routing protocols in an enterprise network.

**Functional Responsibilities:** Conducts site surveys. Implements and coordinates network policies, procedures, and standards. Installs and configures network equipment, including infrastructure, hardware, and software. Configures servers, workstations, routers, and switches. Manages teams of up to five network engineers and technicians. Serves as a single point of contact with client task managers. Trains users. Troubleshoots complex network problems.

**Minimum Education:** A Bachelor’s degree from an accredited university in computer science, information systems, engineering, or other related discipline.

**Labor Category: Security Administrator**

**General Experience:** One to three (1-3) years of experience in information security operations. Familiar with information security infrastructure, such as security policies, procedures, computer user account administration. Experienced with the implementation of information security laws and regulations in daily operational environments.

**Functional Responsibilities:** Implements written security policies and procedures on an on-going basis. Reviews activity and access logs. Purges inactive user accounts and activates properly authorized new accounts. Creates user accounts on information systems and networks. Performs routine backup and recovery operations. Ensures backup systems are functional according to the Disaster Recovery Plan.

**Minimum Education:** High school diploma. College courses in Data Processing or Information Systems.

**Labor Category: Supervising Security Administrator**

**General Experience:** At least three (3) years of progressive ADP and/or network experience. At least three (2) years of which must be in information security operations. Familiar with a variety of security tools such as firewalls and intrusion detection systems. Experienced with the implementation of Government security policy directive in daily operational environments.

**Functional Responsibilities:** Supervises security administrators. Implements written security policies and procedures on an on-going basis. Monitors network devices, host and servers for suspicious activities. Reviews activity and access logs. Purges inactive user accounts and

activates properly authorized new accounts. Performs routine backup and recovery operations. Ensures backup systems are configured and functional according to the Disaster Recovery Plan.

**Minimum Education:** Bachelor's Degree in Electrical Engineering or equivalent work experience.

**Labor Category: Technical Writer/Editor**

**General Experience:** One – three (1-3) years experience in gathering, analyzing, and composing technical information; and editing technical reports and documents pertaining to all aspects of ADP.

**Functional Responsibilities:** Collects, analyzes, and organizes information required for technical documentation and for the preparation of manuals, materials, and reports; edits functional descriptions, system specifications, manuals, reports and other customer deliverables and documents. Edits reports, articles, and software documentation for ADP systems following Government format standards.

**Minimum Education:** High school diploma. College courses in English, Literature, or other related discipline.

**Labor Category: Senior Technical Writer**

**General Experience:** Requires a minimum of six (6) years experience in gathering, analyzing, and composing technical information; conducting research and ensuring the use of proper technical terminology; and writing and editing technical reports and documents pertaining to all aspects of ADP.

**Functional Responsibilities:** Collects, analyzes, and organizes information required for technical documentation and for the preparation of manuals, materials, and reports; produces and edits functional descriptions, system specifications, manuals, reports and other customer deliverables and documents. Writes, rewrites and edits reports, articles, software documentation for ADP systems following Government format standards.

**Minimum Education:** Bachelor's degree in English, Literature, Computer Science, or other related discipline.

**Labor Category: Subject Matter Expert**

**General Experience:** Requires a minimum of ten (10) years of general industry experience, including a minimum five (5) years of specific subject matter experience.

**Functional Responsibilities:** Reviews documentation, interviews middle management and technical staff, conducts necessary verification and validation activities, delivers reports expressing expert opinion and providing recommendations on the subject. Delivers presentations to staff and upper management. Facilitates discussions to achieve consensus. Testifies at court hearings providing expert opinions.

**Minimum Education:** An advanced (PhD or Masters) Degree in Electrical Engineering, Computer Science, or related discipline.

**Labor Category: Principal Subject Matter Expert**

**General Experience:** Requires a minimum of fifteen (15) years of general industry experience, including a minimum five (7) years of specific subject matter experience.

**Functional Responsibilities:** Reviews documentation, interviews senior management and operations staff, conducts necessary verification and validation activities, delivers reports expressing expert opinion and providing recommendations on the subject. Delivers presentations to top level executives. Facilitates discussions to achieve consensus. Testifies at court and congressional hearings providing expert opinions.

**Minimum Education:** An advanced (PhD or Masters) Degree in Electrical Engineering, Computer Science, Business Administration, or related discipline.

**Labor Category: Program Manager**

**General Experience:** Bachelor's degree and 15 years of project management. A PMP or equivalent certification is required.

**Functional Responsibilities:** has responsibility for more than one project or for a very large project. Examples would be large scale penetration test, management of an agency Incident Response Center, or management of a large Scale Risk and Vulnerability Assessment of a system or an application.

**Minimum Education:** Bachelor's degree and 15 years of project management.

**Labor Category: Project Manager**

**General Experience:** Bachelor's degree and 10 years of relevant technical and management experience. An industry recognized professional certification is required. A PMP certification is desired.

**Functional Responsibilities:** has full responsibility for project performance and delivery. This includes staffing, planning, budget control, quality assurance, customer liaison, personnel security. Provides technical guidance to the project team. High level technical expertise in NIST directives, Risk and Vulnerability Assessments, Cyber Hunt capabilities and knowledge as well as outstanding abilities in Penetration testing methods and processes. Conducts and/or supports authorized penetration testing on enterprise network assets. Analyze site/enterprise Computer Network Defense policies and configurations and evaluate compliance with regulations and enterprise directives. Assist with the selection of cost-effective security controls to mitigate risk (e.g., protection of information, systems, and processes). Collect intrusion artifacts (e.g., source code, malware, and Trojans) and use discovered data to enable mitigation of potential Computer Network Defense incidents within the enterprise. Coordinate with and provide expert technical support to enterprise-wide Computer Network Defense technicians to resolve Computer Network Defense incidents. Correlate incident data to identify specific vulnerabilities and make recommendations that enable expeditious remediation.

**Minimum Education:** Bachelor's degree

**Labor Category: Senior Information Assurance Analyst I**

**General Experience:** Bachelor's degree and five years of professional experience. A relevant professional certification (Microsoft, Cisco, CISSP, CEH, etc.) is desired.

**Functional Responsibilities:** Provides support in the areas of information technology services in facilities planning, operations and support; storage systems analysis, design/test, and administration; server system analysis, design/test and administration; database analysis, design/test, administration; website analysis, design/test, and administration; web application analysis, design/test and administration; LAN analysis, design/test and administration; user support planning, operations and administration; and related IT systems functions. High level technical expertise in NIST directives, Risk and Vulnerability Assessments, Cyber Hunt capabilities and knowledge as well as outstanding abilities in Penetration testing methods and processes. Assist with the selection of cost-effective security controls to mitigate risk (e.g., protection of information, systems, and processes). Collect intrusion artifacts (e.g., source code, malware, and Trojans) and use discovered data to enable mitigation of potential Computer Network Defense incidents within the enterprise. Coordinate with and provide expert technical support to enterprise-wide Computer Network Defense technicians to resolve Computer Network Defense incidents.

**Minimum Education:** Bachelor's degree and five years of professional experience.

**Labor Category: Senior Information Assurance Analyst II**

**General Experience:** Bachelor's degree in Computer Science, Engineering or equivalent, and seven years of professional experience. A relevant professional certification (Microsoft, Cisco, CEH, Security+ etc.) is desired.

**Functional Responsibilities:** Provides support in the areas of information technology services in facilities planning, operations and support; storage systems analysis, design/test, and administration; server system analysis, design/test and administration; database analysis, design/test, administration; website analysis, design/test, and administration; web application analysis, design/test and administration; LAN analysis, design/test and administration; user support planning, operations and administration; and related IT systems functions. Conducts and/or supports authorized penetration testing on enterprise network assets. Analyze site/enterprise Computer Network Defense policies and configurations and evaluate compliance with regulations and enterprise directives. Assist with the selection of cost-effective security controls to mitigate risk (e.g., protection of information, systems, and processes). Collect intrusion artifacts (e.g., source code, malware, and Trojans) and use discovered data to enable mitigation of potential Computer Network Defense incidents within the enterprise. Coordinate with and provide expert technical support to enterprise-wide Computer Network Defense technicians to resolve Computer Network Defense incidents. Correlate incident data to identify specific vulnerabilities and make recommendations that enable expeditious remediation.

**Minimum Education:** Bachelor's degree in Computer Science, Engineering or equivalent, and seven years of professional experience.

**Labor Category: Intermediate Information Assurance Analyst**

**General Experience:** Bachelor's degree in Computer Science, Engineering or equivalent and three years of experience. Other degrees are acceptable with additional two years of experience. Industry accepted certification (CISSP, CEH, Security +, etc.) is desired.

**Functional Responsibilities:** Provides expertise in systems security engineering, deployment and operations in compliance with the NIST standards. This labor category covers all security related specialty engineering functions under engineering services and all information assurance functions under computer systems development and computer systems support. Analyze site/enterprise Computer Network Defense policies and configurations and evaluate compliance with regulations and enterprise directives. Assist with the selection of cost-effective security controls to mitigate risk (e.g., protection of information, systems, and processes). Knowledge of different operational threat environments (e.g., first generation [script kiddies], second generation [non- nation state sponsored], and third generation [nation state sponsored]). Knowledge of general attack stages (e.g., foot printing and scanning, enumeration, gaining access, escalation of privileges, maintaining access, network exploitation, covering tracks, etc.). Knowledge of incident categories, incident responses, and timelines for responses.

**Minimum Education:** Bachelor's degree in Computer Science, Engineering or equivalent and three years of experience. Other degrees are acceptable with additional two years of experience.

#### **Labor Category: Penetration Tester I**

**General Experience:** Bachelor's degree in Computer Science, Engineering or equivalent and five years of experience. Other degrees are acceptable with additional two years of experience. Industry accepted certification (CISSP, CEH, Security +, etc.) is required.

**Functional Responsibilities:** Provides expertise in systems security engineering, deployment and operations in compliance with the NIST standards. This labor category covers all security related specialty engineering functions under engineering services and all information assurance functions under computer systems development and computer systems support. Coordinate with and provide expert technical support to enterprise-wide Computer Network Defense technicians to resolve Computer Network Defense incidents. Correlate incident data to identify specific vulnerabilities and make recommendations that enable expeditious remediation.

**Minimum Education:** Bachelor's degree in Computer Science, Engineering or equivalent and five years of experience. Other degrees are acceptable with additional two years of experience.

#### **Labor Category: Penetration Tester II**

**General Experience:** Bachelor's degree in Computer Science, Engineering or equivalent and six years of experience. Other degrees are acceptable with additional two years of experience. Industry accepted certification (CISSP, CEH, Security +, etc.) is required.

**Functional Responsibilities:** Provides expertise in systems security engineering, deployment and operations in compliance with the NIST standards. This labor category covers all security related specialty engineering functions under engineering services and all information assurance functions under computer systems development and computer systems support. This labor category covers all Risk and Vulnerability Assessment activities to include: Network Mapping,

Vulnerability Scanning, Phishing Assessment, Wireless Assessment, Web Application Assessment, Operating System Security Assessment (OSSA), and Database Assessment. Knowledge of different operational threat environments (e.g., first generation [script kiddies], second generation [non- nation state sponsored], and third generation [nation state sponsored]). Knowledge of general attack stages (e.g., foot printing and scanning, enumeration, gaining access, escalation of privileges, maintaining access, network exploitation, covering tracks, etc.) Knowledge of incident categories, incident responses, and timelines for responses.

**Minimum Education:** Bachelor's degree in Computer Science, Engineering or equivalent and six years of experience. Other degrees are acceptable with additional two years of experience.

**Labor Category: Penetration Tester III**

**General Experience:** Bachelor's degree in Computer Science, Engineering or equivalent and eight years of experience. Other degrees are acceptable with additional two years of experience. Industry accepted certification (CISSP, CEH, Security +, etc.) is required.

**Functional Responsibilities:** Provides expertise in systems security engineering, deployment and operations in compliance with the NIST standards. This labor category covers all security related specialty engineering functions under engineering services and all information assurance functions under computer systems development and computer systems support. Collect intrusion artifacts (e.g., source code, malware, and Trojans) and use discovered data to enable mitigation of potential Computer Network Defense incidents within the enterprise. Perform command and control functions in response to incidents. Correlate incident data to identify specific vulnerabilities and make recommendations that enable expeditious remediation. Knowledge of incident categories, incident responses, and timelines for responses. Knowledge of incident response and handling methodologies. Knowledge of intrusion detection methodologies and techniques for detecting host and network-based intrusions via intrusion detection technologies.

**Minimum Education:** Bachelor's degree in Computer Science, Engineering. or equivalent and eight years of experience. Other degrees are acceptable with additional two years of experience.

**Labor Category: Intermediate Trainer/Training Material Specialist**

**General Experience:** Bachelor's degree in Education, English, Journalism, History, Political Science or equivalent. Three years of experience in training development and/or delivery.

**Functional Responsibilities:** Creates and delivers training courses with the content inputs from the technical specialists. Assist in the tracking and evaluation of training activities. Analyze site/enterprise Computer Network Defense policies and configurations and evaluate compliance with regulations and enterprise directives. Assist with the selection of cost-effective security controls to mitigate risk (e.g., protection of information, systems, and processes). Knowledge of different operational threat environments (e.g., first generation [script kiddies], second generation [non- nation state sponsored], and third generation [nation state sponsored]). Knowledge of general attack stages (e.g., foot printing and scanning, enumeration, gaining access, escalation of privileges, maintaining access, network exploitation, covering tracks, etc.). Knowledge of incident categories, incident responses, and timelines for responses.

**Minimum Education:** Bachelor's degree in Education, English, Journalism, History, Political Science or equivalent.

**Labor Category: Senior Trainer/Training Material Specialist**

**General Experience:** Bachelor's degree in Education, English, Journalism, History, Political Science or equivalent. Five years of experience in training development and/or delivery.

**Functional Responsibilities:** Creates and delivers training courses with the content inputs from the technical specialists. Assist in the tracking and evaluation of training activities. Analyze site/enterprise Computer Network Defense policies and configurations and evaluate compliance with regulations and enterprise directives. Assist with the selection of cost-effective security controls to mitigate risk (e.g., protection of information, systems, and processes). Knowledge of different operational threat environments (e.g., first generation [script kiddies], second generation [non- nation state sponsored], and third generation [nation state sponsored]). Knowledge of general attack stages (e.g., foot printing and scanning, enumeration, gaining access, escalation of privileges, maintaining access, network exploitation, covering tracks, etc.). Knowledge of incident categories, incident responses, and timelines for responses.

**Minimum Education:** Bachelor's degree in Education, English, journalism, history, political science or equivalent.

## PRICELIST

<b>Labor Category</b>	<b>Contractor Site</b>	<b>Government Site</b>
Security Administrator	\$43.94	\$41.60
Technical Writer/Editor	\$44.51	\$42.15
Supervising Security Administrator	\$64.09	\$60.67
Intermediate trainer/training material specialist	\$76.64	\$68.04
Senior Technical Writer	\$78.49	\$74.32
Security Analyst II	\$84.11	\$79.57
Network Engineer II	\$88.80	\$84.08
Security Analyst III	\$93.72	\$88.75
Senior trainer/training material specialist	\$100.72	\$93.26
Network Engineer III	\$108.02	\$102.28
Intermediate Information Assurance Analyst	\$109.16	\$101.08
Senior Information Assurance Analyst I	\$113.15	\$104.77
Senior Information Assurance Analyst II	\$117.78	\$109.05
Consultant	\$118.92	\$112.60
Network Specialist	\$128.18	\$121.48
Penetration Tester I	\$137.89	\$127.68
Senior Network Specialist	\$144.70	\$137.00
Penetration Tester II	\$148.86	\$137.83
Penetration Tester III	\$168.53	\$156.05
Senior Consultant	\$174.00	\$170.29
Subject Matter Expert	\$205.01	\$194.14
Project Manager	\$209.69	\$194.16
Program Manager	\$236.27	\$218.76
Principal Subject Matter Expert	\$281.99	\$267.35

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.

This contract is based on the following price list:

Commercial Market Rates-Internal Pricelist. Effective date 1/1/2017

This price list is hereby accepted as the basis of which discounts are granted for services, and SIN(s) 132-51, 132-45A, 132-45B, 132-45C, and 132-45D.

For the life of the contract, the Government's basic discount will always be 4%-7% and will always be at least 1%-4% greater than the 3% basic discount granted to the BOA, which are State & Local Governments.

The basic discount accepted for the Government for the newly added SIN132-45A, 132-45B, 132-45C, and 132-45D is 4%-7%.

Delivery Time: Negotiated At Ordering Agency Level

Expedited Delivery Time: Negotiated At Ordering Agency Level

Quantity/Volume Discount: 5% for orders of \$100K-\$500K and 6% for orders above \$500K

Prompt Payment Discount: None