



VECTOR RESOURCES, INC.

ENTERPRISE NETWORK SOLUTIONS



**AUTHORIZED INFORMATION TECHNOLOGY
SCHEDULE PRICE LIST**

GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY

WEB SITE: WWW.VECTORUSA.COM

CONTRACT NUMBER: GS-35F-0505U

SCHEDULE NUMBER: 70

**PERIOD COVERED BY CONTRACT: August 1, 2013 to July 31,
2018**

**PRICELIST CURRENT THROUGH MODIFICATION
October 5, 2016**

Products 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 Federal Acquisition Service's Home Page via the Internet at <http://www.fss.gsa.gov/>

Vector Resources Inc.,
(800) 929 4516

Contract Number
GS-35F-0505U

Contract page 1
October 21, 2016



VECTOR RESOURCES, INC., CORPORATE PROFILE

Vector Resources, Inc. (Vector), a premier network integration company, employs more than 300 technology professionals and expert field technicians. Vector continues to build upon its award-winning reputation and experience by understanding the complex demands of today's ever-changing technology environment. The company manages a diverse employee base of highly trained network engineers who are expert in all areas of Unified Communications, including: voice, data, video, premise security, information security, and network and professional consulting.

Vector has established a strong network of partnerships with leading technology companies to meet the unique requirements, regardless of size or complexities, of each of the Federal Agencies. It is our goal to guide the agencies in the right direction by understanding their requirements and collaborating with them on strengthening their goals in order to obtain the best products and services at the best pricing available through our industry partners. We have listed some of our partners in this schedule, and continue to expand our out-reach program by developing access to other technology developers and suppliers to anticipate all Federal Agency's needs.

The Vector Advantage builds its network solution through our industry knowledge and expertise in assessment, design, implementation, and optimization of enterprise technologies. Government Agencies and clients of all sizes and across all industries continue to engage us because we keep our commitments and deliver on our promises. We have earned our clients' trust by delivering turnkey networks and Unified Communication solutions for Government Agencies, Fortune 500 Companies, global shipping and logistics companies, large urban school districts, major research hospitals, and a wide variety of small and medium-sized businesses.

Regardless of size, we involve each client in the solution-design process. We want to ensure a scalable information network that will enhance your operations, increase productivity and significantly reduce costs. And, our Professional Services team will allow you to focus on your organization's core competencies while we act as your world-class support team.

Our mission: Connecting People to Information.



VECTOR RESOURCES, INC.
INFORMATION TECHNOLOGY (IT) SERVICES

Vector Resources, Inc. PROVIDES:

SERVICES OFFERED	DESCRIPTION
SYSTEM CUSTOMIZATION & NETWORK INTEGRATION & PROFESSIONAL SERVICES & AUDIO/VIDEO SYSTEMS & TELECONFERENCING SYSTEMS & TECHNOLOGY MAINTENANCE	Vector Resources, Inc. is a Services Provider and is also a value added reseller for the following manufacturers: 3COM, APC, B-LINE, CISCO, HP, FOUNDRY, ALCATEL, AIPHONE, MICROSOFT, SONICWALL, TIPPING POINT, TRIPP LITE Note: See Pricelist for applicable manufacturers for GSA.
WIRELESS SOLUTIONS	Vector Resources, Inc. provides seamless communication integration of wireless networks and applications and has teamed with the following partners: CISCO, 3COM, ASCOM, MERU, ARUBA
SECURITY SOLUTIONS	Vector Resources, Inc. implements specialized security products and video surveillance, including the following: CISCO, SONICWALL, PANASONIC, HIRSCH, PELCO, OnSSI, FOUNDRY, AIPHONE, MICROSOFT, SONY, VCT
VOIP TELEPHONY INTEGRATION SOLUTIONS	Vector Resources provides design, installation and configuration of Voice Over Internet Protocol (VOIP) systems, including voice services such as voice mail, integrated messaging and centralized FAX systems. Vector also provides monitoring, maintenance and support services for our voice solutions. Vendor employs certified network and security engineers. Vector's VOIP partners include: CISCO, 3COM, BERBEE, ASCOM, IPCELERATE,



SERVICES OFFERED	DESCRIPTION
INFRASTRUCTURE DESIGN & STRUCTURED CABLING INSTALLATION	VALCOM Vector Resources designs and delivers reliable and scalable voice, data, video, and security solutions. We take into consideration our clients' existing investment in its disparate operating systems, cabling and equipment and integrate these assets into a seamless solution. Our Structured Cabling Partners include: AMP-TYCO, APC, COMMSCOPE, BERK-TEK, ORTRONICS, CORNING, LEVITON, ADC, PANDUIT, SUMITOMO ELECTRIC LIGHTWAVE, KRONE, SIEMON, CPI, B-LINE, HUBBELL
NETWORK MANAGEMENT & ENGINEERING SERVICES LOCAL AREA NETWORKS (LAN) SUPPORT SERVICES WIDE AREA NETWORKS (WAN) SUPPORT SERVICES	Vector's design and engineering team delivers high-performance systems that are reliable and cost effective. Vector Resources provides all services associated with the design, installation and maintenance of network and telecommunications equipment, including providing user training. Vector Resources, Inc. can enter into nearly any form of Contract Team Arrangement to meet each Federal Agency's needs to provide a -one-shop, one-stop solution.
VIDEO CONFERENCING	Vector Resources provides telepresence, video, voice, and audio solutions, and creates robust, cost effective solutions that empower people to meet and collaborate anywhere. Vector provides products and services that let Federal personnel connect to each other from their desktops, conference rooms, meeting halls, or other work locations anywhere in the world through seamless implementation of audio and video technologies. Our video partners include: LIFESIZE COMMUNICATIONS- Full High Definition Video Conferencing with ability to conference Non-High Definition Video existing legacy Systems.



**TERMS AND CONDITIONS APPLICABLE TO PURCHASE OF
GENERAL PURPOSE COMMERCIAL INFORMATION
TECHNOLOGY NEW EQUIPMENT (SIN 132-8)**

**70 GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY
EQUIPMENT, SOFTWARE, AND SERVICES – Special Item Number (SIN) 132-8**

Pursuant to Section 211 of the e-Gov Act of 2002, Cooperative Purchasing provides authorized State and local government entities access to information technology items offered through GSA's Schedule 70 and the corporate contracts for associated Special Item Numbers. Contracts with the COOP PURC icon indicate that authorized state and local government entities may procure from that contract.

1. Material and Workmanship

All equipment furnished hereunder must satisfactorily perform the function for which it is intended.

2. Order

Written orders EDI orders (GSA Advantage! And FACNET), credit card holders, and orders placed under Blanket Purchase Agreements (BPA) shall be the basis for purchase in accordance with the provisions of this contract. If time of delivery extends beyond the expiration date of the contract, Vector Resources, Inc. will be obligated to meet the delivery and installation date specified in the original order.

For credit card orders and BPA's, telephone orders are permissible.

3. Transportation of Equipment

FOB Destination. Prices cover equipment delivery to destination for any location within the geographic scope of this contract.

4. Installation and Technical Services

Vector Resources, Inc. will provide network integration and structured cabling services designed and engineered for the most demanding government enterprise government. The capabilities will consist of outside/inside plant applications: Category 6, Category 5/5e, Fiber Optic Cabling, Coaxial/CATV/MATV/CCTV, riser, wireless, outside cable plant applications, and additional cable services for raised floor environments, campus trenching, conduit installation, data centers, maintenance, and



circuit extensions. Installation of telecommunications equipment or cabling by the contractor will include connecting equipment to Government-wide provided outlets and electrical resources, as well as initiating specified start up diagnostic routines to test network and component operation.

- a. Installation- When the equipment is provided under this contract is not normally self-installable, Vector Resources, Inc. technical personnel shall be available to the ordering activity, at the ordering activity's location, to install the equipment and to train ordering activity personnel in the use and maintenance of the equipment. The charges for such services are listed in the price schedule.
- b. Installation, De-Installation, Re-Installation – The Davis Bacon Act (40 USC 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, and 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 rates as determined by the Secretary of Labor. The requirements of the Davis-Bacon Act 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 requirement of 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 Act wage determination will be issued by deinstallation and reinstallation services under SIN 132-8.

5. Inspection/Acceptance

The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The ordering activity may require repair or replacement of non-confirming equipment at no increase in contract price. The ordering activity must exercise its post acceptance rights (1) Within a reasonable time after the defect was discovered or should have been discovered; and (2) before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

6. Warranty

- a. Unless specified otherwise in this contract, the Contractor's standard commercial warranty as stated in the contract's commercial pricelist will apply to this contract.

Vector Resources has been installing both building-local and campus cabling for more than twenty-three years and has developed an exemplary reputation for quality work that is well regarded in this industry. Our project managers are carefully recruited from local universities and then sent to industry-specific training classes for additional instruction. Additionally, we have the utmost confidence in the extensive training and integrity of our installation technicians.



Vector feels that the substantial investment it has made in the continuing technical training of its personnel pays dividends in customer satisfaction that are hard to beat.

Because of this, Vector Resources, Inc. is pleased to warrant all our installation for a period of (1) one year. The warranty covers all inactive components supplied and installed by Vector Resources Incorporated. Any subsequent changes to the cable plant by Vector Resources personnel will also be covered; however, any moves, changes, additions or deletions of the cable plant by non-Vector Resources employees will void the above stated warranty.

- b. The contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.
- c. Limitation of Liability. Except otherwise provided by an express or implied warranty, Vector Resources, Inc. will not be liable to the ordering activity for consequential damages resulting from any defect or deficiencies in accepted items.
- d. If inspection and repair of defective equipment under this warranty will be performed at the Contractor's plant, the address is as follows:

Vector Resources, Inc.
3530 Voyager Street
Torrance, CA 90503

7. Purchase Price for Ordered Equipment

The purchase price that the ordering activity will be charged will be the ordering activity purchase price in effect at the time of order placement, or the ordering activity purchase price in effect on the installation date (or delivery date when installation is not applicable), whichever is less.

8. Responsibilities of the Contractor

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City or otherwise) covering work of this character, and shall include all costs, if any, of such compliance in the prices quoted in this offer.

9. Trade-In of Information Technology Equipment

When an ordering activity determines the Information Technology equipment will be replaced, the ordering activity shall follow the contracting policies and procedures in the Federal Acquisition Regulation (FAR), the policies and procedures regarding disposition of information technology excess personal property in the Federal Property Management Regulations (FPMR) (41 CFR 101-43.6), and the policies and procedures on exchange/sale contained in the FPMR (41 CFR part 101-46).



Special Item Number (SIN) 132-8: Purchase of Equipment

FSC Class 7010 – System Configuration

- End User Computers/Desktop Computers
- Professional Workstations
- Servers
- Laptop/Portable/Notebook Computers
- Large Scale Computers
- Optical and Imaging Systems
- Other Systems Configuration Equipment Not Elsewhere Classified

FSC Class 7025—Input/Output and Storage Devices:

- Printers
- Displays
- Graphics including Video Graphics, Light Pens, Digitizers, Scanners, Touch Screens
- Network Equipment
- Other Communications Equipment
- Optical Recognition Input/Output Devices
- Storage Devices, including Magnetic Storage, Magnetic Tape Storage and Optical Disk Storage
- Other Input/Output and Storage Devices Not Elsewhere Classified

FSC Class 7035—ADP Support Equipment:

- ADP Support Equipment

FSC Class 7042—Mini and Microcomputer Control Devices:

- Microcomputer Control Devices
- Telephone Answering and Voice Messaging Systems



FSC Class 7050 – ADP Components
- ADP Boards

FSC Class 5995 – Cable Cord, and Wire Assemblies:

Communications Equipment

- Communications Equipment Cables

FSC Class 6015 – Fiber Optic Cables

- Fiber Optic Cables

FSC Class 6020- Fiber Optic Cable Assemblies and Harnesses

- Fiber Optic Cable Assemblies and Harnesses

FSC Class 6145 – Wire and Cable, Electrical

- Coaxial Cable

FSC Class 5805—Telephone and Telegraph Equipment:

- Telephone Equipment

- Audio and Video Teleconferencing Equipment

FSC Class 5810 – Communications Security Equipment and Components

- Communications Security Equipment

FSC Class 5815 – Teletype and Facsimile Equipment

- Facsimile Equipment (FAX)

FSC Class 5820 – Radio and Television Communication Equipment, Except Airborne

- Two-way Radio Transmitters/Receivers/Antennas

- Broadcast Band Radio Transmitters/Receivers/Antennas

- Microwave Radio Equipment/Antennas and Waveguides

- Satellite Communications Equipment

FSC Class 5821 – Radio and Television Communication Equipment, Airborne

- Airborne Radio Transmitters/Receivers

FSC Class 5825 – Radio Navigation Equipment, Except Airborne

- Radio Navigation Equipment/Antennas



FSC Class 5826 – Radio Navigation Equipment, Airborne
- Airborne Radio Navigation Equipment

FSC Class 5830 – Intercommunication and Public Address Systems, Except Airborne
- Pagers and Public Address Systems (wired and wireless transmission, including background music systems)

FSC Class 5841 – Radar Equipment, Airborne
- Airborne Radar Equipment

FSC Class 5895 – Miscellaneous Communication Equipment
- Miscellaneous Communication Equipment

FPDS Class N070 – Other ADP and Telecommunications Services
Installation, De-Installation, and Re-Installation of Above Equipment
Special Physical, Visual, Speech and Hearing Aid Equipment
Used Equipment

Note 1: Installation must be incidental to SIN 132-51, in conjunction with and in direct support of the products sold under SIN 132-8 of this contract and cannot be purchased separately unless stated otherwise in this Contract. If the construction, alteration or repair is segregable and exceeds \$3,000, then the requirements of the Davis-Bacon Act apply. In applying the Davis-Bacon Act, ordering activities are required to incorporate Wage Rate Determinations into orders, as applicable.

Note 2: Vendors offering purchase of equipment are required to provide maintenance service and/or repair service and repair parts, in accordance with normal industry practices, for the type of equipment offered, for the scope of the contract (i.e., at a minimum, the 48 contiguous states and the District of Columbia). Special Item Number (SIN) 132-12 – Maintenance of Equipment, Repair Service, and Repair Parts/Spare Parts - Third Party Maintenance Special Item Number (SIN) 132-32 – Term Software License Large Scale Computers and/or Microcomputers.



FSC Class 7030 – IT Software

- Operating System Software
- Application Software
- Electronic Commerce (EC) Software
- Utility Software
- Communications Software
- Core Financial Management Software
- Ancillary Financial Systems Software
- Special Physical, Visual, Speech and Hearing Aid Software

Note: 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>.



**TERMS AND CONDITIONS APPLICABLE TO PURCHASE OF
GENERAL PURPOSE COMMERCIAL INFORMATION
TECHNOLOGY NEW EQUIPMENT (SIN 132-50)**

Special Item Number (SIN) 132-50 – Training Courses for IT Equipment and Software

1. SCOPE

- a. The Contractor shall provide training courses normally available to commercial customers, which will permit ordering activity users to make full, efficient use of general purpose commercial IT products. Training is restricted to training courses for those products within the scope of this solicitation.
- b. The Contractor shall provide training at the Contractor's facility and/or at the ordering activity's location, as agreed to by the Contractor and the ordering activity.

2. ORDER

Written orders, EDI orders (GSA Advantage! and FACNET), credit card orders, and orders placed under blanket purchase agreements (BPAs) shall be the basis for the purchase of training courses in accordance with the terms of this contract. Orders shall include the student's name, course title, course date and time, and contracted dollar amount of the course.

3. TIME OF DELIVERY

The Contractor shall conduct training on the date (time, day, month, and year) agreed to by the Contractor and the ordering activity.

4. CANCELLATION AND RESCHEDULING

- a. The ordering activity will notify the Contractor at least seventy-two (72) hours before the scheduled training date, if a student will be unable to attend. The Contractor will then permit the ordering activity to either cancel the order or reschedule the training at no additional charge. In the event the training class is rescheduled, the ordering activity will modify its original training order to specify the time and date of the rescheduled training class.
- b. In the event the ordering activity fails to cancel or reschedule a training course within the time frame specified in paragraph a, above, the ordering activity will be liable for the contracted dollar amount of the training course. The Contractor agrees



- to permit the ordering activity to reschedule a student who fails to attend a training class within ninety (90) days from the original course date, at no additional charge.
- c. The ordering activity reserves the right to substitute one student for another up to the first day of class.
 - d. In the event the Contractor is unable to conduct training on the date agreed to by the Contractor and the ordering activity, the Contractor must notify the ordering activity at least seventy-two (72) hours before the scheduled training date. The Contractor agrees to provide each student with unlimited telephone support or online support for a period of one (1) year from the completion of the training course. During this period, the student may contact the Contractor's instructors for refresher assistance and answers to related course curriculum questions.

5. PRICE FOR TRAINING

The price that the ordering activity will be charged will be the ordering activity training price in effect at the time of order placement, or the ordering activity price in effect at the time the training course is conducted, whichever is less.

6. INVOICES AND PAYMENT

Invoices for training shall be submitted by the Contractor after ordering activity completion of the training course. Charges for training must be paid in arrears (31 U.S.C. 3324). PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.

8. FORMAT AND CONTENT OF TRAINING

- a. The Contractor shall provide written materials (i.e., manuals, handbooks, texts, etc.) normally provided with course offerings. Such documentation will become the property of the student upon completion of the training class.
- b. ****If applicable**** For hands-on training courses, there must be a one-to-one assignment of IT equipment to students.
- c. The Contractor shall provide each student with a Certificate of Training at the completion of each training course.
- d. The Contractor shall provide the following information for each training course offered:
 - (1) The course title and a brief description of the course content, to include the course format (e.g., lecture, discussion, hands-on training);
 - (2) The length of the course;
 - (3) Mandatory and desirable prerequisites for student enrollment;
 - (4) The minimum and maximum number of students per class;
 - (5) The locations where the course is offered;
 - (6) Class schedules; and
 - (7) Price (per student, per class (if applicable)).
- e. For those courses conducted at the ordering activity's location, instructor travel charges (if applicable), including mileage and daily living expenses (e.g., per diem



charges) are governed by Pub. L. 99-234 and FAR Part 31.205-46, and are reimbursable by the ordering activity on orders placed under the Multiple Award Schedule, as applicable, in effect on the date(s) the travel is performed. Contractors cannot use GSA city pair contracts. The Industrial Funding Fee does NOT apply to travel and per diem charges.

f. For Online Training Courses, a copy of all training material must be available for electronic download by the students.

**TERMS AND CONDITIONS APPLICABLE TO PURCHASE OF
GENERAL PURPOSE COMMERCIAL INFORMATION
TECHNOLOGY NEW EQUIPMENT (SIN 132-51)**

1. SCOPE

a. The prices, terms and conditions stated under Special Item Number 132-51 Information Technology Professional Services apply exclusively to IT/IAM Professional Services within the scope of this Information Technology Schedule.

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

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

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

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

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

3. ORDER

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

b. All task orders are subject to the terms and conditions of the contract. In the event of



conflict between a task order and the contract, the contract will take precedence.

4. PERFORMANCE OF SERVICES

- a. The Contractor shall commence performance of services on the date agreed to by the Contractor and the ordering activity.
- b. The Contractor agrees to render services only during normal working hours, unless otherwise agreed to by the Contractor and the ordering activity.
- c. The ordering activity should include the criteria for satisfactory completion for each task in the Statement of Work or Delivery Order. Services shall be completed in a good and workmanlike manner.
- d. Any Contractor travel required in the performance of IT/IAM Services must comply with the Federal Travel Regulation or Joint Travel Regulations, as applicable, in effect on the date(s) the travel is performed. Established Federal Government per diem rates will apply to all Contractor travel. Contractors cannot use GSA city pair contracts.

5. STOP-WORK ORDER (FAR 52.242-15) (AUG 1989)

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

- (1) Cancel the stop-work order; or
- (2) Terminate the work covered by the order as provided in the Default, or the Termination for Convenience of the Government, clause of this contract.

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

- (1) The stop-work order results in an increase in the time required for, or in the Contractor's cost properly allocable to, the performance of any part of this contract; and
- (2) The Contractor asserts its right to the adjustment within 30 days after the end of the period of work stoppage

provided, that, if the Contracting Officer decides the facts justify the action, the Contracting Officer may receive and act upon the claim submitted at any time before final payment under this contract.

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

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



6. INSPECTION OF SERVICES

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

7. RESPONSIBILITIES OF THE CONTRACTOR

8. 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.

9. RESPONSIBILITIES OF THE ORDERING ACTIVITY

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

10. INDEPENDENT CONTRACTOR

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

11. 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.
- b. 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.
- c. 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.

12. INVOICES

The Contractor, upon completion of the work ordered, shall submit invoices for IT/IAM Professional services. Progress payments may be authorized by the ordering activity on individual orders if appropriate. Progress payments shall be based upon completion of defined milestones or interim products. Invoices shall be submitted monthly for recurring services performed during the preceding month.

13. 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.

14. RESUMES

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

15. 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.



16. 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.

17. DESCRIPTION OF IT/IAM PROFESSIONAL SERVICES AND PRICING

a. The Contractor shall provide a description of each type of IT/IAM Service offered under Special Item Numbers 132-51 IT/IAM Professional Services should be presented in the same manner as the Contractor sells to its commercial and other ordering activity customers. If the Contractor is proposing hourly rates, a description of all corresponding commercial job titles (labor categories) for those individuals who will perform the service should be provided.

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

Special Item Number (SIN) 132-51 Information Technology Professional Services

FPDS Code D301: IT Facility Operation and Maintenance

FPDS Code D302: IT Systems Development Services

FPDS Code D306: IT Systems Analysis Services

FPDS Code D307: Automated Information Systems Design and Integration Services

FPDS Code D308: Programming Services

FPDS Code D310: IT Backup and Security Services

FPDS Code D311: IT Data Conversion Services

FPDS Code D313: Computer Aided Design/Computer Aided Manufacturing (CAD/CAM) Services

FPDS Code D316: IT Network Management Services

FPDS Code D317: Creation/Retrieval of IT Related Automated News Services, Data Services, or

Other Information Services (All other information services belong under Schedule 76)

FPDS Code D399: Other Information Technology Services, Not Elsewhere Classified

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

Note 2: Offerors and Agencies are advised that the Group 70 – Information Technology Schedule is not to be used as a means to procure services which properly fall under the



Brooks Act. These services include, but are not limited to architectural, engineering, mapping, cartographic production, remote sensing, geographic information systems, and related services. FAR 36.6 distinguishes between mapping services of an A/E nature and mapping services which are not connected nor incidental to the traditionally accepted A/E Services. Note 3: This solicitation is not intended to solicit for the reselling of IT Professional Services, except for the provision of implementation, maintenance, integration, or training services in direct support of a product. Under such circumstances the services must be performed by the publisher or manufacturer or one of their authorized agents.



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

NAICS 237130	Power and Communication Line and Related Structures
NAICS 517110	Wired Telecommunications
NAICS 517210	Wireless Telecommunications (except Satellite)
NAICS 517919	All Other Telecommunications
NAICS 541512	Computer Systems Design Services
NAICS 541513	Computer Facilities Management Services
NAICS 541519	Other Computer Related Services
NAICS 541618	Administrative Management and General Management Consulting Services
NAICS 541690	Other Scientific and Technical Consulting Services
NAICS 561210	Facilities Support Services
NAICS 561621	Security Systems Services (except Locksmiths)
NAICS 611430	Professional and Management Development Training

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 Clinger-Cohen and Davis Bacon 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.

Business Partners	Function
3COM	Network Integration, Wireless, VOIP
APC	Network Integration, Structured Cabling
CISCO	Network Integration, Wireless, Security, VOIP
FOUNDRY NETWORKS	Network Integration, Security
MICROSOFT	Network Integration, Security
ALCATEL	Network Integration
HP	Network Integration
SONICWALL	Network Integration
TIPPING POINT	Network Integration
TRIPP LITE	Network Integration
ASCOM	Wireless, VOIP
ARUBA	Wireless
MERU	Wireless
AIPHONE	Security
HIRSCH	Security
PANASONIC	Security
PELCO	Security
OnSSI	Security
SONY	Security
AXIS	Security
VCT	Security
BERBEE	VOIP
IPCELERATE	VOIP
VALCOM	VOIP
ADC	Structured Cabling
AMP-TYCO	Structured Cabling
B-LINE	Structured Cabling
BERK-TEK-ORTRONICS	Structured Cabling
COMMSCOPE	Structured Cabling
CORNING	Structured Cabling
CPI	Structured Cabling
HUBBELL	Structured Cabling
KRONE	Structured Cabling
LEVITON	Structured Cabling
PANDUIT	Structured Cabling
SIEMON	Structured Cabling
SUMITOMO ELECTRIC LIGHTWAVE	Structured Cabling
LIFESIZE COMMUNICATIONS	Video Conferencing
EXTRON ELECTRONICS	Audio/Video



INFORMATION FOR ORDERING ACTIVITIES

**APPLICABLE TO ALL SPECIAL ITEM NUMBERS
SPECIAL NOTICE TO AGENCIES**

1. 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!TM on-line shopping service (www.fss.gsa.gov). The catalogs/pricelists, GSA Advantage!TM and the Federal Supply Service Home Page (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 micro purchase threshold, customers are to give preference to small business concerns when two or more items at the same delivered price will satisfy their requirement.



2. CONTRACTOR'S ORDERING ADDRESS AND PAYMENT INFORMATION:

Ordering Address:

Vector Resources, Inc.

3530 Voyager Street

Torrance, CA 90503

Contractors are required to accept the Government purchase card for payments equal to or less than the micro-purchase threshold for oral or written delivery orders. Government purchase 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 agencies to obtain technical and/or ordering assistance: **(310) 436-1000**

3. LIABILITY FOR INJURY OR DAMAGE

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

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

Block 9: G. Order/Modification under Federal Schedule

Block 16: Data Universal Numbering System (DUNS) Number: 19-536-8774

Block 30: Type of Contractor: C. Large Business/Small Business under NAICS 517110

Block 31: Woman-Owned Small Business - No

Block 36: Contractor's Taxpayer Identification Number (TIN): 95-4154511

4a. **CAGE Code:** 3F3M5

4b. Contractor is registered with the Central Contractor Registration Database.



5. FOB: DESTINATION

6. DELIVERY SCHEDULE

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

b. SPECIAL ITEM NUMBER DELIVERY TIME (Days ARO)

132-8	As negotiated between Vector and Ordering Agency
132-50	As negotiated between Vector and Ordering Agency
132-51	As negotiated between Vector and Ordering Agency

c. URGENT REQUIREMENTS: When the Federal Supply Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering agency, agencies 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 agency, 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; Basic Discounts have been deducted.

- a. Prompt Payment: None, Net 30 days
- b. Quantity: None.
- c. 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. STATEMENT CONCERNING AVAILABILITY OF EXPORT PACKING:

Export packing is available at extra cost outside the scope of this contract.



10. SMALL REQUIREMENTS: The minimum dollar value of orders to be issued is \$100.

11. MAXIMUM ORDER

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

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

Special Item Number 132-8 - Purchase of Equipment \$500,000

Special Item Number 132-50 – Training Services \$25,000

Special Item Number 132-51- Information Technology (IT) Professional Services \$500,000:

12. USE OF FEDERAL SUPPLY SERVICE INFORMATION

TECHNOLOGY SCHEDULE CONTRACTS. In accordance with FAR 8.404:

Orders placed pursuant to a Multiple Award Schedule (MAS), using the procedures in FAR 8.404, are considered to be issued pursuant to full and open competition. Therefore, when placing orders under Federal Supply Schedules, ordering offices need not seek further competition, synopsise the requirement, make a separate determination of fair and reasonable pricing, or consider small business set-asides in accordance with subpart 19.5. GSA has already determined the prices of items under schedule contracts to be fair and reasonable. By placing an order against a schedule using the procedures outlined below, the ordering office has concluded that the order represents the best value and results in the lowest overall cost alternative (considering price, special features, administrative costs, etc.) to meet the Government's needs.

a. **Orders placed at or below the micro-purchase threshold.** Ordering offices can place orders at or below the micro-purchase threshold with any Federal Supply Schedule Contractor.



b. Orders exceeding the micro-purchase threshold but not exceeding the maximum order threshold.

Orders should be placed with the Schedule Contractor that can provide the supply or service that represents the best value. Before placing an order, ordering offices should consider reasonably available information about the supply or service offered under MAS contracts by using the –GSA Advantage! on-line shopping service, or by reviewing the catalogs/pricelists of at least three Schedule Contractors and selecting the delivery and other options available under the schedule that meets the agency’s needs. In selecting the supply or service representing the best value, the ordering office may consider--

- (1) Special features of the supply or service that are required in effective program performance and that are not provided by a comparable supply or service;
- (2) Trade-in considerations;
- (3) Probable life of the item selected as compared with that of a comparable item;
- (4) Warranty considerations;
- (5) Maintenance availability;
- (6) Past performance; and
- (7) Environmental and energy efficiency considerations.

c. Orders exceeding the maximum order threshold. Each schedule contract has an established maximum order threshold. This threshold represents the point where it is advantageous for the ordering office to seek a price reduction. In addition to following the procedures in paragraph b, above, and before placing an order that exceeds the maximum order threshold, ordering offices shall-- Review additional Schedule Contractors’

- (1) catalogs/pricelists or use the –GSA Advantage! on-line shopping service;
- (2) Based upon the initial evaluation, generally seek price reductions from the Schedule Contractor(s) appearing to provide the best value (considering price and other factors); and
- (3) After price reductions have been sought, place the order with the Schedule Contractor that provides the best value and results in the lowest overall cost alternative. If further price reductions are not offered, an order may still be placed, if the ordering office determines that it is appropriate.

NOTE: For orders exceeding the maximum order threshold, the Contractor may:

- (1) Offer a new lower price for this requirement (the Price Reductions clause is not applicable to orders placed over the maximum order in FAR 52.216-19 Order Limitations);
- (2) Offer the lowest price available under the contract; or
- (3) Decline the order (orders must be returned in accordance with FAR 52.216-19).



d. **Blanket purchase agreements (BPAs).** The establishment of Federal Supply Schedule BPAs is permitted when following the ordering procedures in FAR 8.404. All schedule contracts contain BPA provisions. Ordering offices may use BPAs to establish accounts with Contractors to fill recurring requirements. BPAs should address the frequency of ordering and invoicing, discounts, and delivery locations and times.

e. **Price reductions.** In addition to the circumstances outlined in paragraph c, above, there may be instances when ordering offices will find it advantageous to request a price reduction. For example, when the ordering office finds a schedule supply or service elsewhere at a lower price or when a BPA is being established to fill recurring requirements, requesting a price reduction could be advantageous. The potential volume of orders under these agreements, regardless of the size of the individual order, may offer the ordering office the opportunity to secure greater discounts. Schedule Contractors are not required to pass on to all schedule users a price reduction extended only to an individual agency for a specific order.

f. **Small business.** For orders exceeding the micro-purchase threshold, ordering offices should give preference to the items of small business concerns when two or more items at the same delivered price will satisfy the requirement.

g. **Documentation.** Orders should be documented, at a minimum, by identifying the Contractor the item was purchased from, the item purchased, and the amount paid. If an agency requirement in excess of the micro-purchase threshold is defined so as to require a particular brand name, product, or feature of a product peculiar to one manufacturer, thereby precluding consideration of a product manufactured by another company, the ordering office shall include an explanation in the file as to why the particular brand name, product, or feature is essential to satisfy the agency's needs.



13. FEDERAL INFORMATION TECHNOLOGY/TELECOMMUNICATION STANDARDS REQUIREMENTS:

Federal departments and agencies 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 offices, 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.



14. PURCHASE OF INCIDENTAL, NON-SCHEDULE 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 office 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 office 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.

15. BLANKET PURCHASE AGREEMENTS (BPAs)

Federal Acquisition Regulation (FAR) 13.303-1(a) defines Blanket Purchase Agreements (BPAs) as "...a simplified method of filling anticipated repetitive needs for supplies or services by establishing 'charge accounts' with qualified sources of supply. The use of Blanket Purchase Agreements under the Federal Supply Schedule Program is authorized in accordance with FAR 13.303-2(c)(3), which reads, in part, as follows: -BPAs may be established with Federal Supply Schedule Contractors, if not inconsistent with the terms of the applicable schedule contract. Federal Supply Schedule contracts contain BPA provisions to enable schedule users to maximize their administrative and purchasing savings. This feature permits schedule users to set up -accounts with Schedule Contractors to fill recurring requirements. These accounts establish a period for the BPA and generally address issues such as the frequency of ordering and invoicing, authorized callers, discounts, delivery locations and times. Agencies may qualify for the best quantity/volume discounts available under the contract, based on the potential volume of business that may be generated through such an agreement, regardless of the size of the individual orders. In addition, agencies may be able to secure a discount higher than that available in the contract based on the aggregate volume of business possible under a BPA. Finally, Contractors may be open to a progressive type of discounting where the discount would increase once the sales accumulated under the BPA reach certain prescribed levels. Use of a BPA may be particularly useful with the new Maximum Order feature. See the Suggested Format, contained in this Schedule Pricelist, for customers to consider when using this purchasing tool.



16. 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, Contractor's Reports of Sales and 552.238-76, Industrial Funding Fee, i.e., each contractor (team member) must report sales and remit the IFF for all products and services provided under its individual contract.

17. 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.section508.gov

18. PRIME CONTRACTOR ORDERING FROM FEDERAL SUPPLY SCHEDULES

Prime contractors (on cost reimbursement contracts) placing orders under Federal Supply schedules, on behalf of a Federal Agency, shall follow the terms of the applicable schedule and authorization and include with each order-

- (a) A copy of the authorization from the Agency with whom the contractor has the prime contract (unless a copy was previously furnished to the Federal Supply Schedule contractor); and
- (b) The following statement:

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



19. VECTOR RESOURCES, INC. SALES AND SERVICE POINTS

Jeffrey Zukerman	Ph: (310) 436-1000; Fax (310) 436-1177 or Email jzukerman@vectorusa.com .	3530 Voyager St Torrance, CA 90503
Dan Lee	Ph: (310) 436-1188; Fax (310) 436-1177 or Email dlee@vectorusa.com	3530 Voyager St Torrance, CA 90503
Federal Sales	Ph: (800) 929-4516 fedsales@vectorusa.com	3530 Voyager St Torrance, CA 90503



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

NAICS 237130	Power and Communication Line and Related Structures
NAICS 517110	Wired Telecommunications
NAICS 517210	Wireless Telecommunications (except Satellite)
NAICS 517919	All Other Telecommunications
NAICS 541512	Computer Systems Design Services
NAICS 541513	Computer Facilities Management Services
NAICS 541519	Other Computer Related Services
NAICS 541618	Administrative Management and General Management Consulting Services
NAICS 541690	Other Scientific and Technical Consulting Services
NAICS 561210	Facilities Support Services
NAICS 561621	Security Systems Services (except Locksmiths)
NAICS 611430	Professional and Management Development Training

Service Descriptions

NAICS 237130	Power and Communication Line and Related Structures (Infrastructure Design & Structured Cabling Installation)
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Vector Resources, Inc. shall design and deliver reliable and scalable voice, data, video, and security solutions. The Vector shall take into consideration existing government's investment in its disparate operating systems, cabling and equipment and integrate these assets into a seamless solution.



NAICS 517110 Wired Telecommunications

Vector Resources, Inc. shall provide structured cabling services designed and engineered for the most demanding government enterprise environment. The capabilities will consist of inside plant applications : Category 6, Enhanced Category 5, Category 5/3, Fiber Optic Cabling, Coaxial/CATV/MATV/CCTV, wireless, riser infrastructure; outside cable plant applications, and additional cable services for raised floor environments, campus trenching, conduit installations, data centers, maintenance, and circuit extensions. Installation of Telecommunications equipment or cabling by Vector will include connecting equipment to Government-provided Network outlets and electrical sources, as well as initiating specified start-up diagnostic routines to test network and network component operation. (Keywords: Structured Cabling)

NAICS 517210 Wireless Telecommunications (except Satellite)

Vector Resources, Inc. shall provide Off-the-Shelf (OTS) wireless equipment designed to meet the Governments specifications as outlined in subsequent Task Orders. All equipment shall be installed by OEM certified technicians and shall be installed in accordance with industry standards. Vector shall design the wireless network for optimum performance and consult with the Government on any potential interferences or degradation of services. Vector shall select and test equipment and hardware to ensure compatibility of components. The Vector shall notify the Government in writing of any additional charges associated with equipment substitutions and obtain approval prior to start of installation to incur those charges.

NAICS 517919 All Other Telecommunications

Vector Resources, Inc. shall provide Off-the-Shelf (OTS) VOIP equipment designed to meet the Governments specifications as outlined in subsequent Task Orders. All equipment shall be installed by OEM certified technicians and shall be installed in accordance with industry standards. Any equipment proposed herein shall be by mutual agreement. The Contractor shall select and test equipment and hardware to ensure compatibility of components. (Keywords: Voice, Voice over Internet Protocol, VOIP)



541512 Computer Systems Design Services

Vector Resources and its partners are engaged in planning and designing computer systems that integrate computer hardware, software, and communication technologies. The hardware and software components of the system may be provided by Vector Resources and/or its partners as part of integrated services or may be provided by third parties or vendors. These establishments often install the system and train and support users of the system.

NAICS 541513 Computer Facilities Management Services

Network Administration Services include, but are not limited to, 1) installs, configures, and designs, monitors, supports, and maintenance of Local Area Networks (LAN) and data facilities.; 2) performing other tasks as assigned by the Government to include business re-engineering, systems analysis, technical, and engineering expertise for performance and configuration of the LANs networks and data facilities equipment. (Keywords: network administration)

NAICS 541519 Other Computer Related Services

These services provide computer related services (except custom programming, systems integration design, and facilities management services) for the establishment of providing computer-disaster-recovery services or software installation services

NAICS 541618 Other Management Consulting Services

Vector resources and its partners can assist agencies in providing management consulting services (except administrative and general management consulting; human resources consulting; marketing consulting; or process, physical distribution, and Logistics consulting). It provides both telecommunications and Information Technology integrated solutions to enable agencies to work with industry experts.

NAICS 541690 Other Scientific and Technical Consulting Services

Vector Resources can assist Federal agencies in their IPv6 Transition Support Solution consisting of a comprehensive range of consulting services -- from an initial survey of the network environment to the creation of an IPv6 implementation plan, and support for the design, building, and operation of the network -- to assist customers in the transition to the IPv6 protocol as the IPv4 address space is depleted. We also can include a training program for the network administrators and other employees to ensure the smooth operation of the network after the transition to IPv6. (Keywords: IPv6 implementation and development)



NAICS 561210 Facilities Support Services.

Vector Resources, Inc. shall provide for on-site service calls when equipment or cable problems cannot be resolved by the Government or remotely by the Contractor as priced in Attachment 1, Price Schedule. If the equipment or cable is under OEM warranty at the time of failure, the Contractor's Equipment Help Desk will arrange to have the replacement component shipped to the installed site by next business day overnight air shipment. If the equipment or cable is no longer under OEM warranty, the Government may purchase replacement equipment or cable from the Contractor using pricing in effect at the time. The 12 month fixed price maintenance contract covers labor to replace defective components on site on a next business day basis excluding weekends.

The government may order Maintenance services from the Contractor for services covered by this Contract as outlined in Attachment 1, Price schedule. (Keywords: network maintenance)

NAICS 561621 Security Systems Services (except Locksmiths)

Highly specialized in commercial security systems, Vector Resources can offer agencies a wide assortment of security alarm systems that include or combine access control and video surveillance along with installation, repair, or monitoring services and/or remote monitoring capability of the electronic security alarm systems.

NAICS 611430 Professional and Management Development Training

Vector Resources, Inc. shall provide at the Governments request a package of consecutive and/or, one-hour on-site training sessions to include up to five Government staff members. Additional staff members beyond five (5) may be added at an additional charge. The Contractor shall submit a training syllabus prior to following Site Training. (Keywords: Site training, user training).

18. SUMMARY

At Vector Resources, we are committed to helping expand the knowledge of our federal customers while helping advance projects, programs, and overall agency missions and initiatives. Knowing that government agencies are constantly faced with achieving more (with fewer resources), Vector Resources strives to assist managers and agencies with process and production improvements through leading Information Technology products, professional services and best-practices.



SIN 132-51 DESCRIPTION OF SERVICES AND QUALIFICATIONS

SIN	Order Number	Labor Category Title	Effective Date 7/31/2013
132-51	VR001	Project Manager	\$176.83
132-51	VR002	Project Administrator	\$113.35
132-51	VR003	Project Technician	\$86.15
132-51	VR004	Computer Aided Design Specialist	\$ 68.01
132-51	VR005	Technical Engineer	\$ 94.31
132-51	VR006	Technical Specialist IV	\$113.35
132-51	VR007	Technical Specialist II	\$ 58.94
132-51	VR007	Systems Engineer III	\$126.95
132-51	VR008	Network Specialist II	\$ 77.06
132-51	VR009	Network Specialist I	\$ 45.34
132-51	VR10	Network Consultant	\$176.83



SIN	Order Number	Labor Category Title	Effective Date 7/31/2013
132-51	VR11	Network Administrator	\$ 99.75
132-51	VR12	Telecommunications Tech Level 1	\$ 71.64
132-51	VR12	Network Engineer Level III	\$126.95

***Table 132-51 is to be used with SIN 132-8 for Installation and Technical Services Charges:**



TABLE 132-51 VECTOR RESOURCES, INC. CATEGORY LABOR DESCRIPTIONS

Order Number	Labor Category Title	Minimum Experience	Minimum Education	Functional Responsibilities
VR001	Project Manager	10 Yrs IT experience- three years of additional experience may be substituted for each year of degree level education.	Bachelor's Degree in a technical or management discipline. Three years of additional IT experience of 10 years may be substituted for each year of degree level education.	Simultaneously plans and directs a technical project or a group of related tasks. Responsible for overall direction and management of specific tasks orders and ensures that the technical solutions and schedules in the task order are implemented in a timely manner. PM is also responsible for the development of planning documents, instructions, and standards that are need for each project. Supervises, leads, and directs technical teams and project activities. Manages project schedules, resources, and budget. Performs site surveys. Prepares project plan including schedules with major and minor milestones and bills of materials. Anticipates requirements for and requisitions manpower resources, materials, tools, and test equipment need to complete project.
VR002	Project Administrator	5+ Yrs Administrative experience.	Bachelor's Degree in a technical or management discipline or Associates Degree. Five years of additional experience of 5 years may be substituted for each year of degree level education.	Provides administrative support in the management of a project by tracking, monitoring, and reporting budgets, schedules and maintaining administrative documents to ensure project is up to date. Assist in General Project bid administration. Responsibility includes but not limited to: contract Administration, Proposal generation (Write, Review, and Edit project proposals), Bid Estimation, Acts as an information source and assist in developing organization policies and procedures.



TABLE 132-51 VECTOR RESOURCES, INC. CATEGORY LABOR DESCRIPTIONS

Order Number	Labor Category Title	Minimum Experience	Minimum Education	Functional Responsibilities
VR003	Project Technician	5 years of IT experience	Bachelor's or Associate's Degree with a minimum 5 years of IT experience. Two years of IT experience may be substituted for each year of degree level education.	Provides Highest level support to user. Applies expertise and knowledge of hardware, network infrastructure, and/or information technology install, configure, maintain, and troubleshoot high complex user/system problems. May process knowledge of document imaging and management. May provide guidance to lower level technical specialist.
VR004	Computer Aided Design Specialist	2 years of CAD experience	Bachelor's Degree in a technical or management discipline or a school specializing in CAD with a minimum 2 years of CAD experience. 3 years may be substituted for each year of degree level education	Prepares drawings of unique, complex or original designs that require a high degree of precision; performs unusually difficult assignments requiring considerable initiative, resourcefulness, and drafting expertise. Assures that anticipated problems in manufacture, assembly, installation, and operation are resolved by the drawing produced. Proficient in making independent judgment in selecting and interpreting data base on knowledge of the design intent.



TABLE 132-51 VECTOR RESOURCES, INC. CATEGORY LABOR DESCRIPTIONS

Order Number	Labor Category Title	Minimum Experience	Minimum Education	Functional Responsibilities
VR005	Technical Engineer	5 years of work experience.	Bachelor's degree in engineering or Computer Science or Associates Degree with technical certification in an engineering or computer science discipline such as Microsoft Systems engineer or Novell Certified Network engineer.	Provides input for engineering management plans, monitors schedule execution; assist in the preparation of status reports and evaluating and developing technical input to the systems engineering process. Develops, maintains, and performs quality assurance review of engineering data (e.g. specification, equipment technical manuals, system level manuals, and engineering drawings. Provides other support in related acquisition and engineering elements.
VR006	Technical Specialist IV	6 years of IT experience	Associates degree and 6 years of IT experience. Two years of additional IT experience may be substituted for each year of degree level education.	Provides highest level support to users. Applies expertise and knowledge of state-of-the-art hardware, network infrastructure, and/or information technology to install, configure, maintain, and troubleshoot highly complex user/system problems. Ability to provide guidance to lower level technical specialists. In addition, interfaces with customs to resolve installation problems relative to space and power requirements. Performs fiber optic splicing, utilizes OTDR test procedures to troubleshoot and maintain fiber transmission facilities.



TABLE 132-51 VECTOR RESOURCES, INC. CATEGORY LABOR DESCRIPTIONS

Order Number	Labor Category Title	Minimum Experience	Minimum Education	Functional Responsibilities
VR007	Technical Specialist II	6 Years of IT experience	Associates degree and 6 years of IT experience. Two years of additional IT experience may be substituted for each year of degree level education.	Provides support to users on issues with moderate complexity. Knowledge of hardware, network, infrastructure, and information technology to troubleshoot user/system problems. Provide installation services and define facilities requirements. Possesses knowledge of structured cabling systems, document imaging, and document management. In addition, provides first level, intermediate support to users. Applies hardware, and/or information technology knowledge to troubleshoot user or system problems. Routes more complex problems to more experienced technical specialist. Provides support in the installation of cable/network infrastructure.



TABLE 132-51 VECTOR RESOURCES, INC. CATEGORY LABOR DESCRIPTIONS

Order Number	Labor Category Title	Minimum Experience	Minimum Education	Functional Responsibilities
VR007	Systems Engineer III	8 Years IT experience	Bachelor's Degree and 8 years of IT experience.	<p>Assist more experienced systems engineer in applying information technology in skills, analyses specification, integration, and acquiring of systems. Ensures systems and applications are compliant with applicable standards specified in task orders. Provides on-site support for minor requirements that do not meet functional specifications; modifies programs to be compliant with specifications. Manages the operation of business systems that may be mainframe, mini, or client/server computers based. Troubleshoots computer related problems, and as necessary, contacts appropriate service representatives to resolve system problems. Installs hardware and software as need. Performs database administration, and file recovery. Optimizes system operation, resource utilization, and performs system-capacity analysis and planning. Provides assistance to user in accessing and using business system. Provide guidance to lower-level system administrator. In addition, applies extremely complex networking concepts in the analysis, study, and design of data networks. Analyzes network characteristics (e.g., traffic, connect time, transmission speeds, packet sizes, and throughput) and recommends procurement, removals, and modifications to network components. Designs and optimizes network topologies and site configurations. Plans and supervises installations, transitions, and cutovers of network components and capabilities. Reviews existing network designs and capabilities with the goal of making refinements,</p>



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Order Number	Labor Category Title	Minimum Experience	Minimum Education	Functional Responsibilities
				reducing operating overhead, enhancing network throughput and improving current network topologies. Determines environmental and building power requirements for system design, types and gauges of cable cross-connection on distribution equipment, intermediate distribution frames, wire closets, pin and jack arrangements, and cable inventory management systems. Provide team leadership or consulting support on complex tasks.
	Network Specialist II	3 years of IT experience	Bachelor's degree and 3 years of IT experience	Monitors and adjusts network parameters for optimum performance. Installs and supports local area networks (LANs). Configures the network, and adds and deletes users and printers. Diagnose, troubleshoots and repairs LANs and Interfaces between differing networks via remote and local bridges, repeaters, routers, and switches (including mainframe computer connectivity via gateway, telecommunication circuits, and direct network access). Assures that LAN security is maintained according to recommendations. Creates documentation for systems support staff and users. Evaluates communication hardware, and performs compatibility testing of systems and application software. Coordinates with all responsible users and sites. Perform site surveys, network assessments, and schedule conversions and cutovers. Provide supervision and guidance to less experienced network specialists. Monitors and adjusts network parameters for optimum performance. Installs and supports local area networks (LANs). In addition, assists more experience network specialist/network engineers in



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Order Number	Labor Category Title	Minimum Experience	Minimum Education	Functional Responsibilities
				<p>monitoring and adjusting network parameters for optimum performance. Installs and supports local area networks (LANs). Configures the network, and adds and deletes users and printers. Assists in troubleshooting and repairing LANs and interfaces between differing networks via remote and local bridges, repeaters, routers, and switches including mainframe connectivity via gateway, telecommunication circuits, and direct network access). Supports the evaluation of communication hardware and software. Assists in compatibility testing of system and application software.</p>
VR009	Network Specialist I	7 years of work experience.	Bachelor's Degree	<p>Assists more experience network specialist/network engineers in monitoring and adjusting network parameters for optimum performance. Installs and supports local area networks (LANs). Configures the network, and adds and deletes users and printers. May assist in troubleshooting and repairing LANs and interfaces between differing networks via remote and local bridges, repeaters, routers, and switches including mainframe connectivity via gateway, telecommunication circuits, and direct network access). Creates documentation for systems support staff and users. Supports the evaluation of communication hardware and software. Assist in compatibility testing o system and application software.</p>



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Order Number	Labor Category Title	Minimum Experience	Minimum Education	Functional Responsibilities
VR10	Network Consultant	10 years of IT experience	Bachelor's degree in Business Administration or better and 10 years of IT experience or more.	Works with operational management and client in consulting role to implement specific plans. Analyzes network characterizes (e.g., traffic, connect time, transmission speeds, packet sizes and throughput) and recommends procurement, removals, and modifications to network components. Designs and optimizes network topologies and site configuration. Manages network software development and support requirements using formal specifications, data flow diagrams, and other accepted design techniques. Estimates network hardware and software development and implementation costs and schedule.
VR11	Network Administrator	Two years of IT experience	Bachelor's degree in Business Administration or better and 2 years of IT experience or more.	Assists more experienced network specialists/technicians and monitors and adjusts network parameters for optimum performance. Installs, configures and supports LAN operation by adding and deleting users and software, and hardware and peripheral components. Assists in troubleshooting and repairing LANs and interfaces between differing networks via remote and local bridges, repeaters, routers, and switches including mainframe connectivity via gateway, telecommunication circuits, and direct network access). Creates documentation for systems support and users. Supports the evaluation of communication hardware and software. Participates in the compatibility testing of system and application software.



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Order Number	Labor Category Title	Minimum Experience	Minimum Education	Functional Responsibilities
VR12	Telecommunications Tech Level 1	Up to 3 years of relevant experience in the telecommunications industry.	High School Diploma or GED and 0 to 3 years of relevant experience	Performs all tasks associated with the installation of communication networks in a safe and efficient manner, including but not limited to installing telephone stations, low voltage cables, tie runs and other structured cabling requirements according to code and industry standards. Ensures that all telephone equipment and cable installed is tested, labeled, and tagged. Performs cable pulling in floor ducts, drop ceiling, walls telephone closets, cut caddies; terminates multi-pair feeders at station, cable management cabinets and in identified locations; and installs surface molding and other IT raceways.
VR13	Network Engineer Level III	3 to 5 years experience operating and maintaining digital transmission facilities.	Bachelor's degree in Business Administration or better and 10 years of IT experience or more.	Interface with customers to resolve installation problems relative to space and power requirements. Performs fiber optic splicing functions pertaining to network activation and delivery of services to new customers. Develops, performs and maintains OTDR test procedures for troubleshooting and maintenance of fiber transmission facilities. Maintain network equipment, responsible for troubleshooting and connecting network transmission problems, deficiencies and systems issues using network transmission testing equipment.



BASIC GUIDELINES FOR USING —CONTRACTOR TEAM ARRANGEMENTS

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 customers' needs, or –

Federal Supply Schedule Contractors may individually submit a Schedules –Team Solution to meet the customer's requirement.

Customers make a best value selection.



**BEST VALUE BLANKET PURCHASE AGREEMENT
FEDERAL SUPPLY SCHEDULE**

(Insert Customer Name)

In the spirit of the Federal Acquisition Streamlining Act (Ordering activity)___ and ___(Contractor)___ enter into a cooperative agreement to further reduce the administrative costs of acquiring commercial items from the General Services Administration (GSA)

Federal Supply Schedule Contract(s) _____.

Federal Supply Schedule contract BPAs eliminate contracting and open market costs such as: search for sources; the development of technical documents, solicitations and the evaluation of offers. Teaming Arrangements are permitted with Federal Supply Schedule Contractors in accordance with Federal Acquisition Regulation (FAR) 9.6. This BPA will further decrease costs, reduce paperwork, and save time by eliminating the need for repetitive, individual purchases from the schedule contract. The end result is to create a purchasing mechanism for the Ordering activity that works better and costs less.

Signatures

ORDERING ACTIVITY DATE CONTRACTOR DATE

NUMBER _____

BPA

(CUSTOMER NAME)



BLANKET PURCHASE AGREEMENT

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

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

MODEL NUMBER/PART NUMBER *SPECIAL BPA DISCOUNT/PRICE

(2) Delivery:

DESTINATION DELIVERY SCHEDULES / DATES

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

(4) This BPA does not obligate any funds.

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

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

OFFICE POINT OF CONTACT

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

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

(a) Name of Contractor;

(b) Contract Number;

(c) BPA Number;

(d) Model Number or National Stock Number (NSN);

(e) Purchase Order Number;

(f) Date of Purchase;

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

(h) Date of Shipment.

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

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



VECTOR RESOURCES, INC.

ENTERPRISE NETWORK SOLUTIONS

ATTACHMENT 1-Pricing Attachments

Please call 800-929-4516 to request a copy of GSA Schedule GS-35F-0505U pricing or visit www.gsaadvantage.gov