



GENERAL SERVICES ADMINISTRATION AUTHORIZED FEDERAL SUPPLY SCHEDULE PRICE LIST

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA *Advantage!*, a menu-driven database system. The INTERNET address GSA *Advantage!* is: http://www.GSAAdvantage.gov.

SCHEDULE NUMBER MAS

SCHEDULE NAME MULTIPLE AWARD SCHEDULE

LARGE CATEGORY INFORMATION TECHNOLOGY

SUBCATEGORY IT HARDWARE

IT SOFTWARE IT SOLUTIONS IT SERVICES

ELECTRONIC COMMERCE

SIN(s): 33411 Purchasing of New Electronic Equipment

511210 Software Licenses

518210C Cloud-Related Professional Services

54151HACS Highly Adaptive Cybersecurity Services (HACS)

54151ECOM Electronic Commerce

54151S Information Technology Professional Services

OLM Order-Level Materials

FCS/PCS CODES 7010 ADPE System Configuration

J070 Maintenance and Repair of Automatic Data Processing Equipment, Software, Supplies,

Support Equipment 7030 ADP Software

D399 Other Computer Services

D304 Automatic Data Processing Telecommunications & Transmission Services

CONTRACT NUMBER 47QTCA19D000H

CONTRACT PERIOD OCTOBER 9, 2018 – OCTOBER 8, 2023

PRICELIST CURRENT THROUGH MODIFICATION #0017, June 30, 2020

CDO Technologies, Inc.

5200 SPRINGFIELD ST STE 320 DAYTON, OH 45431-1272 Office: (937) 258-0022

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Point of Contact: Al Wofford, President

CDO Technologies, Inc. 5200 SPRINGFIELD ST STE 320 DAYTON, OH 45431-1272

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Email: al.wofford@cdotech.com

Fax: (937) 258-1614

Business Size: Small





CUSTOMER INFORMATION

33411 Purchasing of New Electronic Equipment 1a Table of awarded special item number(s) with 511210 Software Licenses appropriate cross-reference to item descriptions and 518210C Cloud and Clout Related Professional Services awarded price(s). 54151HACS Highly Adaptive Cybersecurity Services (HACS) 54151ECOM Electronic Commerce 54151S Information Technology Professional Services **OLM Order-Level Materials** 1b Identification of the lowest priced model number and See pricelist. lowest unit price for that model for each special item number awarded in the contract. This price is the Government price based on a unit of one, exclusive of any quantity/dollar volume, prompt payment, or any other concession affecting price. Those contracts that have unit prices based on the geographic location of the customer, should show 1c If the Contractor is proposing hourly rates, a See labor category descriptions description of all corresponding commercial job titles, experience, functional responsibility and education for those types of employees or subcontractors who will perform services shall be provided. If hourly rates are not applicable, indicate "Not applicable" for this item 2 Maximum Order \$500,000 3 Minimum Order: \$100.00 4 Geographic Coverage (delivery area).: Domestic delivery 5 Contact GSA Schedule Contractor. Point(s) of production (city, county, and State or foreign country). 6 Discount from list prices or statement of net price: See attached pricelist. Prices shown are net of discount. 7 Quantity Discounts: None 8 Prompt payment terms. 0.5% - 10 days from receipt of invoice or date of acceptance, whichever is later. Government credit cards will be accepted with a 0.5% discount 9a Notification that Government purchase cards are accepted at or below the micro-purchase threshold for payments over the Micro Purchase Threshold. 9b Notification whether Government purchase cards Contractor will accept the Government Purchase Card above are accepted or not accepted above the microthe micro-purchase threshold. purchase threshold. 10 Foreign Items (list items by country of origin). N/A 30 days ARO or Negotiable 11a Time of Delivery:





11b	Expedited Delivery	Negotiable
11c	Overnight & 2-day delivery	Negotiable
11d	Urgent Requirements	Negotiable
12	FOB Point(s)	Destination
13a	Ordering Address:	5200 SPRINGFIELD ST STE 320, DAYTON, OH 45431-1272
13b	Ordering procedures:	For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) are found in Federal Acquisition Regulation (FAR) 8.405-3
14	Payment Address:	5200 SPRINGFIELD ST STE 320, DAYTON, OH 45431-1272
15	Warranty Provision:	N/A
16	Export packing charges, if applicable:	N/A
17	Terms and conditions of Government purchase card a Contractor agrees to terms and conditions.	cceptance (any thresholds above the micro-purchase level):
18	Terms and conditions of rental, maintenance, and repa	air (if applicable): N/A
19	Terms and conditions of installation (if applicable). N/A	A
20	Terms and conditions of repair parts indicating date of N/A	parts price lists and any discounts from list prices (if applicable).
20a	Terms and conditions for any other services (if applica	ble). N/A
21	List of service and distribution points (if applicable): C	ontact GSA Schedule Contractor.
22	List of participating dealers (if applicable): None.	
23	Preventive maintenance (if applicable): N/A	
24a	Special attributes such as environmental attributes (e.g. pollutants): N/A	g., recycled content, energy efficiency, and/or reduced
24b	Section 508 Compliance for EIT: https://www.cdotech	.com/
25	Data Universal Number System (DUNS) number	838376630
26	Notification regarding registration in SAM database	CDO Technologies is registered.





TERMS AND CONDITIONS APPLICABLE TO SIN 33411 PURCHASING OF NEW ELECTTRONIC EQUIPMENT

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 orders, and orders placed under blanket purchase agreements (BPA) agreements 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, the Contractor will be obligated to meet the delivery and installation date specified in the original order.

For credit card orders and BPAs, telephone orders are permissible.

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

- a. INSTALLATION. When the equipment provided under this contract is not normally self- installable, the Contractor's 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, if any, for such services are listed below, or in the price schedule:
- b. INSTALLATION, DEINSTALLATION, REINSTALLATION. The Davis-Bacon Act (40 U.S.C. 276a-276a-7) provides that contracts in excess of \$2,000 to which the United States or the District of Columbia is a party for construction, alteration, or repair (including painting and decorating) of public buildings or public works with the United States, shall contain a clause that no laborer or mechanic employed directly upon the site of the work shall received less than the prevailing wage rates as determined by the Secretary of Labor. The requirements of the Davis-Bacon Act do not apply if the construction work is incidental to the furnishing of supplies, equipment, or services. For example, the requirements do not apply to simple installation or alteration of a public building or public work that is incidental to furnishing supplies or equipment under a supply contract. However, if the construction, alteration or repair is segregable and exceeds \$2,000, then the requirement of the Davis- Bacon Act applies.

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

c. OPERATING AND MAINTENANCE MANUALS. The Contractor shall furnish the ordering activity with one (1) copy of all operating and maintenance manuals which are normally provided with the equipment being purchased.

5. INSPECTION/ACCEPTANCE

The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The ordering activity reserves the right to inspect or test any equipment that has been tendered for acceptance. The ordering activity may require repair or replacement of nonconforming 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.

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. **Refer to Manufacturer's End User License Agreement**
- 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 as otherwise provided by an express or implied warranty, the Contractor 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:
- PURCHASE PRICE FOR ORDERED EQUIPMENT
- 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 that 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).





TERMS AND CONDITIONS APPLICABLE TO SIN 54151HACS HIGHLY ADAPTIVE CYBERSECURITY SERVICES (HACS)

Vendor suitability for offering services through the Highly Adaptive Cybersecurity Services (HACS) SIN must be in accordance with the following laws and standards when applicable to the specific task orders, including but not limited to:

- Federal Acquisition Regulation (FAR) Part 52.204-21
- OMB Memorandum M-17-12 Preparing for and Responding to a Breach of Personally Identifiable Information (PII)
- OMB Memorandum M- 19-03 Strengthening the Cybersecurity of Federal Agencies by enhancing the High Value Asset Program
- 2017 Report to the President on Federal IT Modernization
- The Cybersecurity National Action Plan (CNAP)
- NIST SP 800-14 Generally Accepted Principles and Practices for Securing Information Technology Systems
- NIST SP 800-27A Engineering Principles for Information Technology Security (A Baseline for Achieving Security)
- NIST SP 800-30 Guide for Conducting Risk Assessments
- NIST SP 800-35 Guide to Information Technology Security Services
- NIST SP 800-37 Risk Management Framework for Information Systems and Organizations: A Systems Life Cycle Approach for Security and Privacy
- NIST SP 800-39 Managing Information Security Risk: Organization, Mission, and Information System View
- NIST SP 800-44 Guidelines on Securing Public Web Servers
- NIST SP 800-48 Guide to Securing Legacy IEEE 802.11 Wireless Networks
- NIST SP 800-53 Security and Privacy Controls for Federal Information Systems and Organizations
- NIST SP 800-61 Computer Security Incident Handling Guide
- NIST SP 800-64 Security Considerations in the System Development Life Cycle
- NIST SP 800-82 Guide to Industrial Control Systems (ICS) Security
- NIST SP 800-86 Guide to Integrating Forensic Techniques into Incident Response
- NIST SP 800-115 Technical Guide to Information Security Testing and Assessment
- NIST SP 800-128 Guide for Security-Focused Configuration Management of Information Systems
- NIST SP 800-137 Information Security Continuous Monitoring (ISCM) for Federal Information Systems and Organizations
- NIST SP 800-153 Guidelines for Securing Wireless Local Area Networks (WLANs)
- NIST SP 800-160 Systems Security Engineering: Considerations for a Multidisciplinary Approach in the Engineering of Trustworthy Secure Systems
- NIST SP 800-171 Protecting Controlled Unclassified Information in non-federal Information Systems and Organizations

1. SCOPE

a. The labor categories, prices, terms and conditions stated under Special Item





- Number 132-45 Highly Adaptive Cybersecurity Services (HACS) apply exclusively to Highly Adaptive Cybersecurity Services within the scope of this Information Technology Schedule.
- b. Services under this SIN are limited to Highly Adaptive Cybersecurity Services only. Software and hardware products are under different Special Item Numbers on IT Schedule 70 (e.g. 33411), and may be quoted along with services to provide a total solution.
- c. This SIN provides ordering activities with access to Highly Adaptive Cybersecurity services only.
- d. Highly Adaptive Cybersecurity Services provided under this SIN shall comply with all Cybersecurity certifications and industry standards as applicable pertaining to the type of services as specified by ordering agency.

SCOPE:

132-45 Highly Adaptive Cybersecurity Services (HACS) - SUBJECT TO COOPERATIVE PURCHASING - includes proactive and reactive cybersecurity services that improve the customer's enterprise-level security posture.

The scope of this category encompasses a wide range of fields that include, but are not limited to, Risk Management Framework (RMF) services, information assurance (IA), virus detection, network management, situational awareness and incident response, secure web hosting, and backup and security services.

The seven-step RMF includes preparation, information security categorization; control selection, implementation, and assessment; system and common control authorizations; and continuous monitoring. RMF activities may also include Information Security Continuous Monitoring Assessment (ISCMA) which evaluate organization-wide ISCM implementations, and also Federal Incident Response Evaluations (FIREs), which assess an organization's incident management functions.

The scope of this category also includes Security Operations Center (SOC) services. The SOC scope includes services such as: 24x7x365 monitoring and analysis, traffic analysis, incident response and coordination, penetration testing, anti-virus management, intrusion detection and prevention, and information sharing.

HACS vendors are able to identify and protect a customer's information resources, detect and respond to cybersecurity events or incidents, and recover capabilities or services impaired by any incidents that emerge.

Sub-Categories - (not all vendors have been placed within the following subcategories. To view a complete list of vendors, click on the SIN)

• High Value Asset (HVA) Assessments include <u>Risk and Vulnerability Assessment</u> (<u>RVA</u>) which assesses threats and vulnerabilities, determines deviations from acceptable configurations, enterprise or local policy, assesses the level of risk, and develops and/or recommends appropriate mitigation countermeasures in operational and non-operational situations. The services offered in the RVA subcategory include Network Mapping, Vulnerability Scanning, Phishing Assessment, Wireless Assessment, Web Application Assessment, Operating System Security Assessment (OSSA), Database Assessment, and Penetration Testing. <u>Security Architecture Review (SAR)</u> evaluates a subset of the agency's HVA security posture to determine whether the agency has properly architected its





cybersecurity solutions and ensures that agency leadership fully understands the risks inherent in the implemented cybersecurity solution. The SAR process utilizes in-person interviews, documentation reviews, and leading practice evaluations of the HVA environment and supporting systems. SAR provides a holistic analysis of how an HVA's individual security components integrate and operate, including how data is protected during operations. <u>Systems Security Engineering (SSE)</u> identifies security vulnerabilities and minimizes or contains risks associated with these vulnerabilities spanning the Systems Development Life Cycle. SSE focuses on, but is not limited to the following security areas: perimeter security, network security, endpoint security, application security, physical security, and data security.

- Risk and Vulnerability Assessment (RVA) assesses threats and vulnerabilities, determines deviations from acceptable configurations, enterprise or local policy, assesses the level of risk, and develops and/or recommends appropriate mitigation countermeasures in operational and non-operational situations. The services offered in the RVA sub-category include Network Mapping, Vulnerability Scanning, Phishing Assessment, Wireless Assessment, Web Application Assessment, Operating System Security Assessment (OSSA), Database Assessment, and Penetration Testing.
- Incident Response services help organizations impacted by a cybersecurity compromise determine the extent of the incident, remove the adversary from their systems, and restore their networks to a more secure state.
- Penetration Testing is security testing in which assessors mimic real-world attacks
 to identify methods for circumventing the security features of an application,
 system, or network.
- e. 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. ORDER

- a. Agencies may use written orders, Electronic Data Interchange (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.

3. PERFORMANCE OF SERVICES

a. The Contractor shall commence performance of services on the date agreed to by the Contractor and the ordering activity. All Contracts will be





fully funded.

- b. The Contractor agrees to render services 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 Highly Adaptive Cybersecurity 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. All travel will be agreed upon with the client prior to the Contractor's travel.

4. INSPECTION OF SERVICES

Inspection of services is in accordance with 552.212-4 - CONTRACT TERMS AND CONDITIONS—COMMERCIAL ITEMS (Jan 2017) & (ALTERNATE I-Jan 2017) for Time-and-Materials and Labor-Hour orders placed under this contract.

5. 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 (May 2014) Rights in Data – General, may apply.

The Contractor shall comply with contract clause (52.204-21) to the Federal Acquisition Regulation (FAR) for the basic safeguarding of contractor information systems that process, store, or transmit Federal data received by the contract in performance of the contract. This includes contract documents and all information generated in the performance of the contract.

6. RESPONSIBILITIES OF THE ORDERING ACTIVITY

Subject to the ordering activity security regulations, the ordering activity shall permit Contractor access to all facilities necessary to perform the requisite Highly Adaptive Cybersecurity Services.

7. INDEPENDENT CONTRACTOR

All Highly Adaptive Cybersecurity 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.

8. 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.

9. INVOICES

The Contractor, upon completion of the work ordered, shall submit invoices for Highly Adaptive Cybersecurity 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.

10. RESUMES

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

11. APPROVAL OF SUBCONTRACTS

The ordering activity may require that the Contractor receive, from the ordering activity Contracting Officer, written consent before placing any subcontract for furnishing any of the work called for in a task order.

12. DESCRIPTION OF HIGHLY ADAPTIVE CYBERSECURITY SERVICES AND PRICING

Refer to GSA Price Section





TERMS AND CONDITIONS APPLICABLE TO SIN 511210 SOFTWARE LICENSES

INSPECTION/ACCEPTANCE

The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The ordering activity reserves the right to inspect or test any software that has been tendered for acceptance. The ordering activity may require repair or replacement of nonconforming software 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 software, unless the change is due to the defect in the software.

2. ENTERPRISE USER LICENSE AGREEMENTS REQUIREMENTS (EULA) Refer to Manufacturer End User License Agreement.

GUARANTEE/WARRANTY

- a. Unless specified otherwise in this contract, the Contractor's standard commercial guarantee/warranty as stated in the contract's commercial pricelist will apply to this contract.
- ** Refer to Manufacturer End User License Agreement.**
- 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. If no implied warranties are given, an express warranty of at least 60 days must be given in accordance with FAR 12.404(b)(2)
- c. Limitation of Liability. Except as otherwise provided by an express or implied warranty, the Contractor will not be liable to the ordering activity for consequential damages resulting from any defect or deficiencies in accepted items.

4. TECHNICAL SERVICES

The Contractor, without additional charge to the ordering activity, shall provide a hot line technical support number (937)258-0022 for the purpose of providing user assistance and guidance in the implementation of the software. The technical support number is available from 8 am to 5 pm (Eastern)

5. SOFTWARE MAINTENANCE

- a. Software maintenance as it is defined: (select software maintenance type):
 - (1) Software Maintenance as a Product (SIN 33411 or SIN 132-33)

Software maintenance as a product includes the publishing of bug/defect fixes via patches and updates/upgrades in function and technology to maintain the operability and usability of the software product. It may also include other no charge support that is included in the purchase price of the product in the commercial marketplace. No charge support includes items such as user blogs, discussion forums, on-line help libraries and FAQs (Frequently Asked Questions), hosted chat rooms, and limited telephone, email and/or web-based general technical support for user's self- diagnostics.

Software maintenance as a product does NOT include the creation, design,

implementation, integration, etc. of a software package. These examples are considered software maintenance as a service. Software Maintenance as a product is billed at the time of purchase.

(2)Software Maintenance as a Service (SIN 132-34)

Software maintenance as a service creates, designs, implements, and/or integrates customized changes to software that solve one or more problems and is not included with the price of the software. Software maintenance as a service includes person-to- person communications regardless of the medium used to communicate: telephone support, on- line technical support, customized support, and/or technical expertise which are charged commercially. Software maintenance as a service is billed arrears in accordance with 31U.S.C. 3324.

Software maintenance as a service is billed in arrears in accordance with 31 U.S.C. 3324.

- b. Invoices for maintenance service shall be submitted by the Contractor on a quarterly or monthly basis, after the completion of such period. Maintenance charges must be paid in arrears (31 U.S.C. 3324). PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.
- 6. PERIODS OF TERM LICENSES (SIN 33411) AND MAINTENANCE (SIN 132-34)
- a. The Contractor shall honor orders for periods for the duration of the contract period or a lessor period of time.
- b. Term licenses and/or maintenance may be discontinued by the ordering activity on thirty (30) calendar days written notice to the Contractor.





- c. Annual Funding. When annually appropriated funds are cited on an order for term licenses and/or maintenance, the period of the term licenses and/or maintenance shall automatically expire on September 30 of the contract period, or at the end of the contract period, whichever occurs first. Renewal of the term licenses and/or maintenance orders citing the new appropriation shall be required, if the term licenses and/or maintenance is to be continued during any remainder of the contract period.
- d. Cross-Year Funding Within Contract Period. Where an ordering activity's specific appropriation authority provides for funds in excess of a 12 month (fiscal year) period, the ordering activity may place an order under this schedule contract for a period up to the expiration of the contract period, notwithstanding the intervening fiscal years.
- e. Ordering activities should notify the Contractor in writing thirty (30) calendar days prior to the expiration of an order, if the term licenses and/or maintenance is to be terminated at that time. Orders for the continuation of term licenses and/or maintenance will be required if the term licenses and/or maintenance is to be continued during the subsequent period.
- **The phrase, "Term Licenses and/or Maintenance" in the preceding paragraphs may need to be revised in order to be consistent with the Offeror's proposal; e.g., if only software maintenance is offered, all references to "term licenses" should be deleted from the preceding paragraphs.**

7. CONVERSION FROM TERM LICENSE TO PERPETUAL LICENSE

- a. The ordering activity may convert term licenses to perpetual licenses for any or all software at any time following acceptance of software. At the request of the ordering activity the Contractor shall furnish, within ten (I0) calendar days, for each software product that is contemplated for conversion, the total amount of conversion credits which have accrued while the software was on a term license and the date of the last update or enhancement.
- b. Conversion credits which are provided shall, within the limits specified, continue to accrue from one contract period to the next, provided the software remains on a term license within the ordering activity.
- c. The term license for each software product shall be discontinued on the day immediately preceding the effective date of conversion from a term license to a perpetual license.
- d. The price the ordering activity shall pay will be the perpetual license price that prevailed at the time such software was initially ordered under a term license, or the perpetual license price prevailing at the time of conversion from a term license to a perpetual license, whichever is the less, minus an amount equal to% of all term license payments during the period that the software was under a term license within the ordering activity.

8. TERM LICENSE CESSATION

- a. After a software product has been on a continuous term license for a period of * months, a fully paid-up, non-exclusive, perpetual license for the software product shall automatically accrue to the ordering activity. The period of continuous term license for automatic accrual of a fully paid-up perpetual license does not have to be achieved during a particular fiscal year; it is a written Contractor commitment which continues to be available for software that is initially ordered under this contract, until a fully paid-up perpetual license accrues to the ordering activity. However, should the term license of the software be discontinued before the specified period of the continuous term license has been satisfied, the perpetual license accrual shall be forfeited.
- **Each separately priced software product shall be individually enumerated, if different accrual periods apply for the purpose of perpetual license attainment.**
- b. The Contractor agrees to provide updates and maintenance service for the software after a perpetual license has accrued, at the prices and terms of Special Item Number I32-34, if the licensee elects to order such services. Title to the software shall remain with the Contractor.
- 9. UTILIZATION LIMITATIONS (SIN 33411, SIN 132-33, AND SIN 132-34)
- Software acquisition is limited to commercial computer software defined in FAR Part 2.101.
- b. When acquired by the ordering activity, commercial computer software and related documentation so legend shall be subject to the following:
- (1) Title to and ownership of the software and documentation shall remain with the Contractor, unless otherwise specified.
- (2) Software licenses are by site and by ordering activity. An ordering activity is defined as a cabinet level or independent ordering activity. The software may be used by any subdivision of the ordering activity (service, bureau, division, command, etc.) that has access to the site the software is placed at, even if the subdivision did not participate in the acquisition of the software. Further, the software may be used on a sharing basis where multiple agencies have joint projects that can be satisfied by the use of the

software placed at one ordering activity's site. This would allow other agencies access to one ordering activity's database. For ordering activity public domain databases, user agencies and third parties may use the computer program to enter, retrieve, analyze and present data. The user ordering activity will take appropriate action by instruction, agreement, or otherwise, to protect the Contractor's proprietary property with any third parties that are permitted access to the computer programs and documentation in connection with the user ordering





activity's permitted use of the computer programs and documentation. For purposes of this section, all such permitted third parties shall be deemed agents of the user ordering activity.

- Except as is provided in paragraph 8.b(2) above, the ordering activity shall not provide or otherwise make available the software or documentation, or any portion thereof, in any form, to any third party without the prior written approval of the Contractor. Third parties do not include prime Contractors, subcontractors and agents of the ordering activity who have the ordering activity's permission to use the licensed software and documentation at the facility, and who have agreed to use the licensed software and documentation only in accordance with these restrictions. This provision does not limit the right of the ordering activity to use software, documentation, or information therein, which the ordering activity may already have or obtains without restrictions.
- (4) The ordering activity shall have the right to use the computer software and documentation with the computer for which it is acquired at any other facility to which that computer may be transferred, or in cases of Disaster Recovery, the ordering activity has the right to transfer the software to another site if the ordering activity site for which it is acquired is deemed to be unsafe for ordering activity personnel; to use the computer software and documentation with a backup computer when the primary computer is inoperative; to copy computer programs for safekeeping (archives) or backup purposes; to transfer a copy of the software to another site for purposes of benchmarking new hardware and/or software; and to modify the software and documentation or combine it with other software, provided that the unmodified portions shall remain subject to these restrictions.
- (5) "Commercial Computer Software" may be marked with the Contractor's standard commercial restricted rights legend, but the schedule contract and schedule pricelist, including this clause, "Utilization Limitations" are the only governing terms and conditions, and shall take precedence and supersede any different or additional terms and conditions included in the standard commercial legend.

10. SOFTWARE CONVERSIONS - (SIN 33411 AND SIN 132-33)

Full monetary credit will be allowed to the ordering activity when conversion from one version of the software to another is made as the result of a change in operating system, or from one computer system to another. Under a perpetual license (132-33), the purchase price of the new software shall be reduced by the amount that was paid to purchase the earlier version. Under a term license (132-32), conversion credits which accrued while the earlier version was under a term license shall carry forward and remain available as conversion credits which may be applied towards the perpetual license price of the new version.

11. DESCRIPTIONS AND EQUIPMENT COMPATIBILITY

The Contractor shall include, in the schedule pricelist, a complete description of each software product and a list of equipment on which the software can be used. Also, included shall be a brief, introductory explanation of the modules and documentation which are offered.

12. RIGHT-TO-COPY PRICING

The Contractor shall insert the discounted pricing for right-to-copy licenses.





TERMS AND CONDITIONS APPLICABLE TO CLOUD COMPUTING PRODUCTS AND CLOUD RELATED IT PROFESSIONAL SERVICES (SPECIAL ITEM NUMBER 518210C)

1. SCOPE

The prices, terms and conditions stated under Special Item Number (SIN) 132-40 Cloud Computing Services (i.e. laaS, etc.) and Cloud-Related Professional Services apply exclusively to Cloud Computing Services (i.e. laaS, etc.) and Cloud-Related Professional Services within the scope of this Information Technology Schedule.

This SIN provides ordering activities with access to Cloud (i.e. SaaS, etc.) technical services that run in cloud environments and meet the NIST Definition of Cloud Computing Essential Characteristics. Cloud Services [(i.e. SaaS, etc.)] relating to or impinging on cloud that do not meet all NIST essential characteristics should be listed in other SINs. (For example: Software subscription services or Software as a Service offerings that do not meet the essential "measured service" requirement may meet the definition of "Term Licenses".

2. INFORMATION PERTAINING TO CLOUD RELATED IT PROFESSIONAL SERVICES

- (1) The labor categories, prices, terms and conditions stated under Special Item Numbers 132-40 Cloud Services and Related IT Professional Services apply exclusively to this SIN within the scope of this Information Technology Schedule. It is anticipated that the relevant IT Professional Services for this SIN (132-40) are related to the following: assessing cloud solutions, preparing for cloud solutions, refactoring legacy solutions for cloud migration, migrating legacy or other systems to cloud solutions, DevOps, developing new cloud based applications and providing management/governance for cloud solutions. Contractors may propose other types of relevant professional services as long as they are specifically designed to work within and/or support the types of cloud product services describe.
- (2) Cloud Related IT Professional Services provided under this SIN shall comply with all certifications and industry standards as applicable pertaining to the type of services as specified by ordering agency.
- (3) The Contractor shall provide Cloud Related IT Professional Services at the Contractor's facility and/or at the ordering activity location, as agreed to by the Contractor and the ordering activity.

3. ORDER

- (1) Agencies may use written orders, Electronic Data Interchange (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 order shall specify the availability of funds and the period for which funds are available.
- (2) 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

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

INSPECTION OF SERVICES

Inspection of services is in accordance with 552.212-4 CONTRACT TERMS AND CONDITIONS—COMMERCIAL ITEMS (JAN 2017)—(DEVIATION – FEB 2007)





P(DEVIATIONS FEB 2018) for Firm-Fixed Price orders; or GSAR 552.212-4 CONTRACT TERMS AND CONDITIONS-COMMERCIAL ITEMS (JAN 2017) (DEVIATION - FEB 2018)

(ALTERNATE I - JAN 2017) (DEVIATION - FEB 2007) for Time-and-Materials and Labor- Hour Contracts orders placed under this contract.

6. 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 (MAY 2014) Rights in Data – General, may apply.

The Contractor shall comply with contract clause (52.204-21) to the Federal Acquisition Regulation (FAR) for the basic safeguarding of contractor information systems that process, store, or transmit Federal data received by the contract in performance of the contract. This includes contract documents and all information generated in the performance of the contract.

RESPONSIBILITIES OF THE ORDERING ACTIVITY

Subject to the ordering activity's security regulations, the ordering activity shall permit Contractor access to all facilities necessary to perform the requisite Cloud Computing IT Professional Services.

8. INDEPENDENT CONTRACTOR

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

9. ORGANIZATIONAL CONFLICTS OF INTEREST

(1) 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.

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.

10. INVOICES

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

PAYMENTS

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. Payments shall be made in accordance with:

For orders that are NOT time-and-materials/labor hours (fixed price applicable).

• GSAR 552.212-4 CONTRACT TERMS AND CONDITIONS—COMMERCIAL ITEMS (JAN 2017) (DEVIATION – FEB 2007) (DEVIATION - FEB 2018)

For orders that are time-and-materials/labor hours.

• GSAR 552.212-4 CONTRACT TERMS AND CONDITIONS-COMMERCIAL ITEMS (JAN 2017) (DEVIATION - FEB 2018) (ALTERNATE I - JAN 2017) (DEVIATION - FEB 2007)





- FAR 52.216-31 (Feb 2007) Time-and Materials/Labor-Hour Proposal Requirements— Commercial Item Acquisition. As prescribed in 16.601(f)(3), insert the following provision:
- (1) The Government contemplates award of a Time-and-Materials or Labor-Hour type of contract resulting from this solicitation.
- 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-
- i The offeror:
- ii Subcontractors; and/or
- iii Divisions, subsidiaries, or affiliates of the offeror under a common control.]
- k. RESUMES

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

13. 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.

- 14. DESCRIPTION OF CLOUD COMPUTING LABOR HOURS AND PRICING
- (1) The Contractor shall provide a description of each type of Cloud Computing Professional Service offered under Special Item Numbers 132-40 and it 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.
- (2) Pricing for all Cloud Computing IT Professional Services shall be in accordance with the Contractor's customary commercial practices; e.g., hourly rates,, minimum general experience and minimum education.





TERMS AND CONDITIONS APPLICABLE TO SIN 54151S INFORMATION TECHNOLOGY (IT) PROFESSIONAL SERVICES

1. SCOPE

- a. The prices, terms and conditions stated under Special Item Number 54151S 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.

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. TECHNOLOGY: RESULTS 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 ©CT 2008) (DEVIATION I – FEB 2007) applies to Time-and-Materials and Labor-Hour Contracts orders placed under this contract.

RESPONSIBILITIES OF THE CONTRACTOR

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City, or otherwise) covering work of this character. If the end product of a task order is software, then FAR 52.227-14 (Dec 2007) Rights in Data – General, may apply.

8. RESPONSIBILITIES OF THE ORDERING ACTIVITY

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

9. INDEPENDENT CONTRACTOR

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

10. ORGANIZATIONAL CONFLICTS OF INTEREST

a. Definitions.

"Contractor" means the person, firm, unincorporated association, joint venture, partnership, or corporation that is a party to this contract. "Contractor and its affiliates" and "Contractor or its affiliates" refers to the Contractor, its chief executives, directors, officers, subsidiaries, affiliates, subcontractors at any tier, and consultants and any joint venture involving the Contractor, any entity into or with which the Contractor subsequently merges or affiliates, or any other successor or assignee of the Contractor.

An "Organizational conflict of interest" exists when the nature of the work to be performed under a proposed ordering activity contract, without some restriction on ordering activities by the Contractor and its affiliates, may either (i) result in an unfair competitive advantage to the Contractor or its affiliates or (ii) impair the Contractor's or its affiliates' objectivity in performing contract work.

b. To avoid an organizational or financial conflict of interest and to avoid prejudicing the best interests of the ordering activity, ordering activities may place restrictions on the Contractors, its affiliates, chief executives, directors, subsidiaries and subcontractors at any tier when placing orders against schedule contracts. Such restrictions shall be consistent with FAR 9.505 and shall be designed to avoid, neutralize, or mitigate organizational conflicts of interest that might otherwise exist in situations related to individual orders placed against the schedule contract. Examples of situations, which may require restrictions, are provided at

11. INVOICES

FAR 9.508.

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

12. PAYMENTS

For firm-fixed price orders the ordering activity shall pay the Contractor, upon submission of proper invoices or vouchers, the prices stipulated in this contract for service rendered and accepted. Progress payments shall be made only when authorized by the order. For time-and-materials orders, the Payments under Time-and-Materials and Labor-Hour Contracts at FAR 52.212-4 (MAR 2009) (ALTERNATE I – OCT 2008) (DEVIATION I – FEB 2007) applies to time-and-materials orders placed under this contract. For labor-hour orders, the Payment under Time-and-Materials and Labor- Hour Contracts at FAR 52.212-4 (MAR 2009) (ALTERNATE I – OCT 2008) (DEVIATION I – FEB 2007) applies to labor-hour orders placed under this contract. 52.216-31(Feb 2007) Time-and Materials/Labor-Hour Proposal Requirements—Commercial Item Acquisition. As prescribed in 16.601(e)(3), insert the following provision:

- a. The Government contemplates award of a Time-and-Materials or Labor-Hour type of contract resulting from this solicitation.
- b. The offeror must specify fixed hourly rates in its offer that include wages, overhead, general and administrative expenses, and profit. The offeror must specify whether the fixed hourly rate for each labor category applies to labor performed by—
- (1) The offeror;
- (2) Subcontractors; and/or
- (3) Divisions, subsidiaries, or affiliates of the offeror under a common control.

13. RESUMES

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





14. INCIDENTAL SUPPORT COSTS

Incidental support costs are available outside the scope of this contract. The costs will be negotiated separately with the ordering activity in accordance with the guidelines set forth in the FAR.

15. APPROVAL OF SUBCONTRACTS

The ordering activity may require that the Contractor receive, from the ordering activity's Contracting Officer, written consent before placing any subcontract for furnishing any of the work called for in a task order.

16. DESCRIPTION OF IT/IAM PROFESSIONAL SERVICES AND PRICING Refer to GSA Pricing Section





TERMS AND CONDITIONS APPLICABLE TO 54151ECOM ELECTRONIC COMMERCE

SCOPE

The prices, terms and conditions stated under Special Item Number 54151ECOM Electronic Commerce (EC) Services apply exclusively to EC Services within the scope of this Information Technology Schedule.

2. ELECTRONIC COMMERCE CAPACITY AND COVERAGE

The Ordering Activity shall specify the capacity and coverage required as part of the initial requirement.

INFORMATION ASSURANCE

- a. The Ordering Activity is responsible for ensuring to the maximum extent practicable that each requirement issued is in compliance with the Federal Information Security Management Act (FISMA)
- b. The Ordering Activity shall assign an impact level (per Federal Information Processing Standards Publication 199 & 200 (FIPS 199, "Standards for Security Categorization of Federal Information and Information Systems") (FIPS 200, "Minimum Security Requirements for Federal Information and Information Systems") prior to issuing the initial statement of work. Evaluations shall consider the extent to which each proposed service accommodates the necessary security controls based upon the assigned impact level. The Contractor awarded SIN 54151ECOM is capable of meeting at least the minimum security requirements assigned against a low-impact information system (per FIPS 200).
- c. The Ordering Activity reserves the right to independently evaluate, audit, and verify the FISMA compliance for any proposed or awarded Electronic Commerce services. All FISMA certification, accreditation, and evaluation activities are the responsibility of the ordering activity.

DELIVERY SCHEDULE.

The Ordering Activity shall specify the delivery schedule as part of the initial requirement. The Delivery Schedule options are found in Information for Ordering Activities Applicable to All Special Item Numbers, paragraph 6. Delivery Schedule.

INTEROPERABILITY

When an Ordering Activity requires interoperability, this requirement shall be included as part of the initial requirement. Interfaces may be identified as interoperable on the basis of participation in a sponsored program acceptable to the Ordering Activity. Any such access or interoperability with teleports/gateways and provisioning of enterprise service access will be defined in the individual requirement.

ORDER

- a. Agencies may use written orders, EDI orders, blanket purchase agreements, individual purchase orders, or task orders for ordering electronic services under this contract. Blanket Purchase Agreements shall not extend beyond the end of the contract period; all electronic 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.

7. PERFORMANCE OF ELECTRONIC SERVICES

The Contractor shall provide electronic services on the date agreed to by the Contractor and the ordering activity.

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.

9. RIGHTS IN DATA

The Contractor shall comply FAR 52.227-14 RIGHTS IN DATA – GENERAL and with all laws, ordinances, and regulations (Federal, State, City, or otherwise) covering work of this character.

ACCEPTANCE TESTING

If requested by the ordering activity the Contractor shall provide acceptance test plans and procedures for ordering activity approval. The Contractor shall perform acceptance testing of the systems for ordering activity approval in accordance with the approved test procedures.





The Contractor shall provide a warranty covering each Contractor-provided electronic commerce service. The minimum duration of the warranty shall be the duration of the manufacturer's commercial warranty for the item listed below:

** Refer to included CDO Technologies Software End User License Agreement

The warranty shall commence upon the later of the following:

- a. Activation of the user's service
- b. Installation/delivery of the equipment

The Contractor, by repair or replacement of the defective item, shall complete all warranty services within five working days of notification of the defect. Warranty service shall be deemed complete when the user has possession of the repaired or replaced item. If the Contractor renders warranty service by replacement, the user shall return the defective item(s) to the Contractor as soon as possible but not later than ten (10) working days after notification.

12. MANAGEMENT AND OPERATIONS PRICING

The Contractor shall provide management and operations pricing on a uniform basis. All management and operations requirements for which pricing elements are not specified shall be provided as part of the basic service.

13. TRAINING

The Contractor shall provide normal commercial installation, operation, maintenance, and engineering interface training on the system. If there is a separate charge, indicate below: Contract Contractor.

MONTHLY REPORTS

In accordance with commercial practices, the Contractor may furnish the ordering activity/user with a monthly summary ordering activity report.

- 15. ELECTRONIC COMMERCE SERVICE PLAN
- a. Describe the electronic service plan and eligibility requirements: Contract Contractor
- b. Describe charges, if any, for additional usage guidelines. Contract Contractor
- c. Describe corporate volume discounts and eligibility requirements, if any. Contract Contractor





USA COMMITMENT TO PROMOTE SMALL BUSINESS PARTICIPATION PROCUREMENT PROGRAMS

PREAMBLE

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

COMMITMENT

To actively seek and partner with small businesses.

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

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

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

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

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

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

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

Al Wofford, President CDO Technologies, Inc. 5200 SPRINGFIELD ST STE 320 DAYTON, OH 45431-1272 Office: (937) 258-0022

Email: al.wofford@cdotech.com

Fax: (937) 258-1614





BEST VALUE BLANKET PURCHASE AGREEMENT FEDERAL SUPPLY SCHEDULE

(Insert Customer Name)				
	ts of acquiring commercial	(ordering activity) and (Contractor) items from the General Services A		
	ions and the evaluation of o	acting and open market costs such offers. Teaming Arrangements are ulation (FAR) 9.6.		
		and save time by eliminating the ring mechanism for the ordering ac		
Signatures				
Ordering Activity	Date	Contractor	Date	
			BPA NUMBER	





(CUSTOMER NAME) BLANKET PURCHASE AGREEMENT

	to GSA Federal Supply Schedule Contract Number(s) _ /ing terms of a Blanket Purchase Agreement (BPA) EXC	, Blanket Purchase Agreements, the Contractor agrees to LUSIVELY WITH (ordering activity):
(1)		BPA. All orders placed against this BPA are subject to the terms and
MODEL	NUMBER/PART NUMBER	*SPECIAL BPA DISCOUNT/PRICE
	Delivery:	DELIVERY SCHEDULES / DATES
	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	I of the contract period, whichever is earlier.
(6)	The following office(s) is hereby authorized to place ord	·
OFFICE		POINT OF CONTACT
(7)	Orders will be placed against this BPA via Electronic Da	
(8) contain t	Unless otherwise agreed to, all deliveries under this BP ne following information as a minimum:	A must be accompanied by delivery tickets or sales slips that must
(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) of autom	Quantity, Unit Price, and Extension of Each Item (unit pated systems; provided, that the invoice is itemized to sh	rices and extensions need not be shown when incompatible with the use ow the information); and
(h)	Date of Shipment.	
(9) address	The requirements of a proper invoice are specified in the specified within the purchase order transmission issued a	e Federal Supply Schedule contract. Invoices will be submitted to the against this BPA.
(10) between	The terms and conditions included in this BPA apply to the provisions of this BPA and the Contractor's invoice, t	all purchases made pursuant to it. In the event of an inconsistency the provisions of this BPA will take precedence.





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 or the Federal Supply Schedule Contract.

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

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

Here is a general outline on how it works:

- The customer identifies their requirements.
- Federal Supply Schedule Contractors may individually meet the 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.





GSA PRICE LIST

33411 Purchasing of New Electronic Equipment 511210 Software Licenses 54151ECOM Electronic Commerce

SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE (inclusive of the .75% IFF)	WARRANTY	C00
33411	Omni-ID	008-PC-GS:401:531:313	Omni-ID Hardware	Dura 1500 (formerly Max HD) (Global) pRFID tag in Drab Olive without service bureau. 3M4026 foam adhesive. (503) Polycarbonate encasement. TAA Compliant. Quantity in UOM: 5,000-9,999	\$ 4.91	36 MO	US
33411	Omni-ID	008-PC-GS:402:531:313	Omni-ID Hardware	Dura 1500 (formerly Max HD) (Global) pRFID tag in Desert Sand without service bureau. 3M 4026 foam adhesive. Polycarbonate encasement. TAA Compliant. Quantity in UOM: 5,000-9,999	\$ 4.91	36 MO	US
33411	Omni-ID	008-PC- GS:402:701:531:313	Omni-ID Hardware	Dura 1500 (formerly Max HD) (Global) pRFID tag in Desert Sand with service bureau. 3M4026 foam adhesive. (503) Polycarbonate encasement. TAA Compliant. Quantity in UOM: 5,000-9,999	\$ 5.14	36 MO	US
33411	Omni-ID	013-GS:502:313	Omni-ID Hardware	Flex Label (US) pRFID label without service bureau. Synthetic label printed with chemical resistant ink. Film Adhesive (502) and TAA Compliant. Color: White. Quantity in UOM: 2,500-4,999	\$ 2.91	36 MO	US
33411	Omni-ID	013-GS:502:313_5K	Omni-ID Hardware	Flex Label (US) pRFID label without service bureau. Synthetic label printed with chemical resistant ink. Film Adhesive (502) and TAA Compliant. Color: White. Quantity in UOM: 5,000-9,999	\$ 2.80	36 MO	US
33411	Omni-ID	013-GS:701:502:313	Omni-ID Hardware	Flex Label (US) pRFID label with service bureau. Synthetic label printed with chemical resistant ink. Film Adhesive (502) and TAA Compliant. Color: White. Quantity in UOM: 2,500-4,999	\$ 3.02	36 MO	US





OPI	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PR (inclusiv .75% IFF	e of the	WARRANTY	C00
;	33411	Omni-ID	013- GS:701:502:313_5K	Omni-ID Hardware	Flex Label (US) pRFID label with service bureau. Synthetic label printed with chemical resistant ink. Film Adhesive (502) and TAA Compliant. Color: White. Quantity in UOM: 5,000-9,999	\$	2.91	36 MO	US
,	33411	Omni-ID	031-GS:502:518:313	Omni-ID Hardware	Prox NG (Global) pRFID tag without service bureau and custom zip ties. Synthetic label. Film Adhesive (502), Custom Zip Ties (518) and TAA Compliant. Color:White. Quantity in UOM: 2,500-4,999	\$	1.48	36 MO	US
,	33411	Omni-ID	031- GS:502:518:313_5K	Omni-ID Hardware	Prox NG (Global) pRFID tag without service bureau and custom zip ties. Synthetic label. Film Adhesive (502), Custom Zip Ties (518) and TAA Compliant. Color: White. Quantity in UOM: 5,000-9,999	\$	1.37	36 MO	US
,	33411	Omni-ID	031- GS:701:502:518:313	Omni-ID Hardware	Prox NG (Global) pRFID tag with service bureau and custom zip ties. Synthetic label. Film Adhesive (502), Custom Zip Ties (518) and TAA Compliant. Color: White. Quantity in UOM: 2,500-4,999	\$	1.59	36 MO	US
,	33411	Omni-ID	031- GS:701:502:518:313_5K	Omni-ID Hardware	Prox NG (Global) pRFID tag with service bureau and custom zip ties. Synthetic label. Film Adhesive (502), Custom Zip Ties (518) and TAA Compliant. Color:White. Quantity in UOM: 5,000-9,999	\$	1.48	36 MO	US
,	33411	Omni-ID	050-US:530:313	Omni-ID Hardware	Fit 200 (US) pRFID tag without service bureau. Ceramic encasement. 3M4936 VHB Die-Cut Foam Adhesive (530) and TAA Compliant. Color: Black. Quantity in UOM: 2,500-4,999	\$	2.86	36 MO	US
,	33411	Omni-ID	050-US:530:313_5K	Omni-ID Hardware	Fit 200 (US) pRFID tag without service bureau. Ceramic encasement. 3M4936 VHB Die-Cut Foam Adhesive (530) and TAA Compliant. Color: Black. Quantity in UOM: 5,000-9,999	\$	2.75	36 MO	US
,	33411	Omni-ID	050-US:701:530:313	Omni-ID Hardware	Fit 200 (US) pRFID tag with service bureau. Ceramic encasement. 3M4936 VHB Die-Cut Foam Adhesive (530) and TAA Compliant. Color: Black. Quantity in UOM: 2,500-4,999	\$	2.98	36 MO	US





OPI	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PF (inclusiv .75% IFF	ve of the	WARRANTY	C00
;	33411	Omni-ID	050-US:701:530:313_5K	Omni-ID Hardware	Fit 200 (US) pRFID tag with service bureau. Ceramic encasement. 3M4936 VHB Die-Cut Foam Adhesive (530) and TAA Compliant. Color: Black. Quantity in UOM: 5,000-9,999	\$	2.86	36 MO	US
,	33411	Omni-ID	055-GS:313	Omni-ID Hardware	IQ400P (Global) pRFID label without service bureau. Printable, synthetic label on transparent PET liner encasement. Film Adhesive_N/C and TAA Compliant. Color: White. Quantity in UOM:1,000-4,999	\$	1.01	36 MO	US
	33411	Omni-ID	055-GS:313_5K	Omni-ID Hardware	IQ400P (Global) pRFID label without service bureau. Printable, synthetic label on transparent PET liner encasement. Film Adhesive-N/C and TAA Compliant. Color: White. Quantity in UOM:5,000-9,999	\$	0.89	36 MO	US
,	33411	Omni-ID	055-GS:701:313	Omni-ID Hardware	IQ400P (Global) pRFID label with service bureau. Printable, synthetic label on transparent PET liner encasement. Film Adhesive N/C and TAA Compliant. Color: White. Quantity in UOM: 1,000-4,999	\$	1.07	36 MO	US
,	33411	Omni-ID	055-GS:701:313_5K	Omni-ID Hardware	IQ400P (Global) pRFID label with service bureau. Printable, synthetic label on transparent PET liner encasement. Film Adhesive-N/C and TAA Compliant. Color: White. Quantity in UOM: 5,000-9,999	\$	0.96	36 MO	US
,	33411	Omni-ID	056-GS:313	Omni-ID Hardware	IQ800P (Global) pRFID label without service bureau. Printable, synthetic label on transparent PET liner. Film Adhesive-N/C and TAA Complaint. Color: White. Quantity in UOM: 1,000-2,499	\$	1.07	36 MO	US
,	33411	Omni-ID	056-GS:313_2.5K	Omni-ID Hardware	IQ800P (Global) pRFID label without service bureau. Printable, synthetic label on transparent PET liner. Film Adhesive-N/C and TAA Complaint. Color: White. Quantity in UOM:2,500-4,999	\$	1.06	36 MO	US
·	33411	Omni-ID	056-GS:313_5K	Omni-ID Hardware	IQ800P (Global) pRFID label without service bureau. Printable, synthetic label on transparent PET liner. Film Adhesive-N/C and TAA Complaint. Color: White. Quantity in UOM: 5,000-9,999	\$	1.03	36 MO	US





OPI	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PR (inclusiv .75% IFF	e of the	WARRANTY	C00
	33411	Omni-ID	056-GS:701:313	Omni-ID Hardware	IQ800P (Global) pRFID label with service bureau. Printable, synthetic label on transparent PET liner. Film Adhesive-N/C and TAA Complaint. Color: White. Quantity in UOM: 1,000-2,499	\$	1.19	36 MO	US
	33411	Omni-ID	056-GS:701:313_2.5K	Omni-ID Hardware	IQ800P (Global) pRFID label with service bureau. Printable, synthetic label on transparent PET liner. Film Adhesive-N/C and TAA Complaint. Color: White. Quantity in UOM:2,500-4,999	\$	1.17	36 MO	US
	33411	Omni-ID	056-GS:701:313_5K	Omni-ID Hardware	IQ800P (Global) pRFID label with service bureau. Printable, synthetic label on transparent PET liner. Film Adhesive-N/C and TAA Complaint. Color: White. Quantity in UOM: 5,000-9,999	\$	1.14	36 MO	US
	33411	Omni-ID	095-GSB-530:313	Omni-ID Hardware	Exo 700 DWB (Global-beveled) pRFID tag in Black without service bureau. 3M4936 VHB diecut foam adhesive. (530) Thermalplastic encasement. TAA Compliant. Quantity in UOM: 2,500-4,999	\$	3.97	36 MO	US
	33411	Omni-ID	095-GSB-530:313_5K	Omni-ID Hardware	Exo 700 DWB (Global-beveled) pRFID tag in Black with service bureau. 3M4936 VHB die-cut foam adhesive. (530) Thermalplastic encasement. TAA Compliant. Quantity in UOM: 5,000-9,999	\$	3.86	36 MO	US
	33411	Omni-ID	095-GSB-530:701:313	Omni-ID Hardware	Exo 700 DWB (Global-beveled) pRFID tag in Black with service bureau. 3M4936 VHB die-cut foam adhesive. (530) Thermalplastic encasement. TAA Compliant. Quantity in UOM: 2,500-4,999	\$	4.08	36 MO	US
	33411	Omni-ID	095-GSB- 530:701:313_5K	Omni-ID Hardware	Exo 700 DWB (Global-beveled) pRFID tag in Black with service bureau. 3M4936 VHB die-cut foam adhesive. (530) Thermalplastic encasement. TAA Compliant. Quantity in UOM: 5,000-9,999	\$	3.97	36 MO	US
	33411	Omni-ID	095-GSF:530:313	Omni-ID Hardware	Exo 700 DWF (Global-flat) pRFID tag in Black without service bureau. 3M4936 VHB die-cut foam adhesive. (530) Thermalplastic encasement. TAA Compliant. Quantity in UOM: 2,500-4,999	\$	3.97	36 MO	US





OPI	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE (inclusive of the .75% IFF)	WARRANTY	C00
	33411	Omni-ID	095-GSF:530:313_5K	Omni-ID Hardware	Exo 700 DWF (Global-flat) pRFID tag in Black without service bureau. 3M4936 VHB die-cut foam adhesive. (530) Thermalplastic encasement. TAA Compliant. Quantity in UOM: 5,000-9,999	\$ 3.86	36 MO	US
	33411	Omni-ID	095-GSF:530:701:313	Omni-ID Hardware	Exo 700 DWF (Global-flat) pRFID tag in Black with service bureau. 3M4936 VHB die-cut foam adhesive. (530) Thermalplastic encasement. TAA Compliant. Quantity in UOM: 2,500-4,999	\$ 4.08	36 MO	US
	33411	Omni-ID	095- GSF:530:701:313_5K	Omni-ID Hardware	Exo 700 DWF (Global-flat) pRFID tag in Black with service bureau. 3M4936 VHB die-cut foam adhesive. (530) Thermalplastic encasement. TAA Compliant. Quantity in UOM: 5,000-9,999	\$ 3.97	36 MO	US
	33411	Zebra Technologies	200185	Zebra Hardware	Rugged Tablet, XR12, i7, 128 GB SSD, Discrete GPS, Win 10, US PWR, Slatemate BCR-HF RFID-Serial, SCR, STD 3yr	\$ 3,485.10	3 Year	TW
	33411	Zebra Technologies	200357	Zebra Hardware	Rugged Tablet, XR12, i5, 128 GB SSD, WWAN US&EU, Win 10, US PWR, Slatemate BCR-HF RFID-Serial, US Companion KB, SCR, STD 3yr	\$ 3,576.83	3 Year	TW
	33411	Zebra Technologies	200453	Zebra Hardware	Rugged Tablet, XR12, i5, 256 GB SSD, WWAN US&EU, Win 10, US PWR, Slatemate BCR-HF RFID-Serial, SCR, STD 3yr	\$ 3,439.22	3 Үеаг	TW
	33411	Zebra Technologies	200468	Zebra Hardware	Rugged Tablet, XR12, i7, 512 GB SSD, WWAN US&EU, Win 10, US PWR, Slatemate BCR-HF RFID-Serial, US Companion KB, SCR, STD 3yr	\$ 4,310.73	3 Year	TW
	33411	Zebra Technologies	200572	Zebra Hardware	Rugged Tablet, XR12, i7, 256 GB SSD, WWAN US&EU, Win 10, US PWR, Slatemate BCR-HF RFID-Serial, US Companion KB, SCR, STD 3yr	\$ 4,035.52	3 Year	TW





OPI	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	PRICE sive of the FF)	WARRANTY	C00
	33411	Zebra Technologies	200828	Zebra Hardware	Rugged Tablet, XR12, i7, 128 GB SSD, WWAN US&EU, Win 10, US PWR, Slatemate BCR-HF RFID-Serial, US Companion KB, SCR, STD 3yr	\$ 3,897.91	3 Year	TW
	33411	Zebra Technologies	210010	Zebra Hardware	Rugged Tablet, XSLATE L10, Standard Display, Pentium, 4 GB, WLAN, 64 GB SSD, Win10, NA PWR, Std Bat	\$ 2,017.30	3 Year	TW
	33411	Zebra Technologies	210012	Zebra Hardware	Rugged Tablet, XBOOK L10, Standard Display, Pentium, 4 GB, WLAN, 64 GB SSD, Win10, NA PWR, Std Bat	\$ 2,200.78	3 Year	TW
	33411	Zebra Technologies	210234	Zebra Hardware	Rugged Tablet, XBOOK L10, Active View Anywhere Display, i7 VPRO, 16 GB, WWAN w/GPS, 128 GB PCIE, Win10, NA PWR, Std Bat	\$ 4,218.99	3 Year	TW
	33411	Zebra Technologies	210289	Zebra Hardware	Rugged Tablet, XPAD L10, Active View Anywhere Display, BCR, i5 VPRO, 16 GB, WLAN, 256 GB PCIE, Win10, NA PWR, Std Bat	\$ 3,897.91	3 Year	TW
	33411	Zebra Technologies	210376	Zebra Hardware	Rugged Tablet, XPAD L10, Active View Anywhere Display, BCR, Pentium, 8 GB, WWAN w/GPS, 256 GB SSD, Win10, NA PWR, Std Bat, SCR Enclosed	\$ 3,530.96	3 Year	TW
	33411	Zebra Technologies	210377	Zebra Hardware	Rugged Tablet, XPAD L10, Active View Anywhere Display, BCR, Pentium, 8 GB, WWAN w/GPS, 128 GB SSD, Win10, NA PWR, Std Bat, SCR Enclosed	\$ 3,347.49	3 Year	TW
	33411	Zebra Technologies	210417	Zebra Hardware	Rugged Tablet, XPAD L10, Standard Display, BCR, Pentium, 8 GB, WWAN w/GPS, 128 GB SSD, Win10, NA PWR, Std Bat, SCR Enclosed	\$ 3,209.88	3 Year	TW





OPI S	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	PRICE sive of the FF)	WARRANTY	C00
3	33411	Zebra Technologies	210436	Zebra Hardware	Rugged Tablet, XPAD L10, Standard Display, BCR, i7 vPro, 16 GB, WWAN w/GPS, 128 GB SSD, Win10, NA PWR, Std Bat, SCR Enclosed	\$ 4,356.59	3 Year	TW
3	33411	Zebra Technologies	210483	Zebra Hardware	Rugged Tablet, XBOOK L10, Active View Anywhere Display, i5, 8 GB, WLAN, 256 GB PCIE, Win10, NA PWR, Std Bat	\$ 3,439.22	3 Year	TW
3	33411	Zebra Technologies	210521	Zebra Hardware	Rugged Tablet, XPAD L10, Active View Anywhere Display, BCR, i7 VPRO, 16 GB, WWAN w/GPS, 256 GB PCIE, Win10, NA PWR, Std Bat	\$ 4,769.41	3 Year	TW
3	33411	Zebra Technologies	210531	Zebra Hardware	Rugged Tablet, XSLATE L10, Active View Anywhere Display, i5 VPRO, 16 GB, WWAN w/GPS, 256 GB PCIE, Win10, NA PWR, Std Bat	\$ 3,943.78	3 Year	TW
3	33411	Zebra Technologies	210546	Zebra Hardware	Rugged Tablet, XSLATE L10, Active View Anywhere Display, i7 VPRO, 16 GB, WWAN w/GPS, 256 GB PCIE, Win10, NA PWR, Std Bat	\$ 4,264.86	3 Year	TW
3	33411	Zebra Technologies	ADP9000-100R	Zebra Hardware	Motorola MC90XX and MC91XX cable adapter module, cable cup, provides communication to the host or printer and can be used for AC charging without cradle	\$ 49.38	1 Year	US
3	33411	Zebra Technologies	ADP9000-120R	Zebra Hardware	Cable adapter module for use with "Apriva BT200 CAC Reader"	\$ 83.37	1 Year	US
3	33411	Zebra Technologies	AN610-SCL71129US	Zebra Hardware	Slimline ultra low profile RFID antenna for indoor and industrial use (US frequency), Size (inches): 10.8 x 8.4 x 0.47	\$ 185.17	1 Year	US





SI	N	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE (inclusive of the .75% IFF)	WARRANTY	C00
33	3411	Zebra Technologies	AN620-SCL71131US	Zebra Hardware	Slimline ultra low profile RFID antenna for indoor and industrial use (US frequency), Size (inches): 10.8 x 8.4 x 0.47	\$ 204.37	1 Year	US
33	3411	Zebra Technologies	AN710-L61NF00WUS	Zebra Hardware	Small form-factor RFID antenna for indoor use (US frequency)	\$ 89.80	1 Year	US
33	3411	Zebra Technologies	CRD9000-1001SR	Zebra Hardware	MOTOROLA, 1-SLOT CRADLE, SER'L&USB (REQ.SER OR USB CBL, PWR.+CORD)	\$ 153.91	1 Year	US
33	3411	Zebra Technologies	CRD9000-110SES	Zebra Hardware	Motorola MC90X0 and MC9190 cradle kit, includes cradle (CRD9000-1001SR), power supply (PWRS-14000-148R), and line cord (23844-00-00R) Required communication cable (replaces CRD9000-110SR)	\$ 197.52	1 Year	US
33	3411	Zebra Technologies	CRD9101-4001CR	Zebra Hardware	4 Slot Cradle charges 4 terminals only. Order SAC9000-4000R for spare battery charging. Must also order separately PWRS-14000-241R (power supply), 50-16002-029R (DC Cable), and 23844-00-00R (AC Line Cord).	\$ 192.39	1 Year	US
33	3411	Zebra Technologies	CRD9101-411CES	Zebra Hardware	4-Slot Charge Only Cradle Kit: Includes 4-Slot Charge Only cradle (CRD9101-4001CR), Power Supply (PWRS-14000-241R) and DC line cord (50-16002-029R). Must purchase country-specific AC line cord separately	\$ 287.93	1 Year	US
33	3411	Zebra Technologies	DS9208- DL00004CNWW	Zebra Hardware	DS9208 Digital Scanner, DL parsing, Standard Range, Black	\$ 259.72	1 Year	US
33	3411	Zebra Technologies	DS9208- SR00004CNWW	Zebra Hardware	MOTOROLA, DS9208, 1D/2D IMAGER, STANDARD RANGE, CHECKPOINT EAS, BLACK (REQUIRES CABLES)	\$ 243.69	1 Year	US





OPI	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE (inclusive of the .75% IFF)	WARRANTY	C00
	33411	Zebra Technologies	DS9208- SR00004NNWW	Zebra Hardware	MOTOROLA, DS9208, 1D/2D IMAGER, STANDARD RANGE, BLACK (REQUIRES CABLES)	\$ 218.04	1 Year	US
	33411	Zebra Technologies	DS9208- SR0000WNNWW	Zebra Hardware	MOTOROLA, DS9208, 1D/2D IMAGER, STANDARD RANGE, WHITE (REQUIRES CABLES)	\$ 218.04	1 Year	US
	33411	Zebra Technologies	DS9208-SR4NNM01Z	Zebra Hardware	DS9208-SR IBM Port 9B Kit: DS9208- SR00004NNWW Scanner, CBA-M01-S07ZAR IBM Port 9B Cable	\$ 256.52	1 Year	US
	33411	Zebra Technologies	DS9208-SR4NNU23Z	Zebra Hardware	DS9208-SR PowerPlus Kit: DS9208- SR00004NNWW Scanner, CBA-U23-S07ZAR Shielded USB PowerPlus Cable	\$ 241.12	1 Year	US
=	33411	Zebra Technologies	FX7500-22320A50-US	Zebra Hardware	READER,FX7500:RFID READER,2 PORT,GEN2,US	\$ 733.89	1 Year	US
-	33411	Zebra Technologies	FX7500-42320A50-US	Zebra Hardware	RADIO,FX7500:RFID READER,4 PORT,GEN2,US	\$ 795.81	1 Year	US
	33411	Zebra Technologies	GX42-102410-00GA	Zebra Hardware	TT Printer GX420t; 4", 203dpi, US Cord, USB, Serial, Ethernet, TAA Compliant	\$ 535.32	1 Year	US
	33411	Zebra Technologies	GX42-102510-00GA	Zebra Hardware	TT Printer GX420t; 4", 203dpi, US Cord, USB, Serial, Centronics Parallel, TAA Compliant	\$ 450.58	1 Year	US





SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE (inclusive of the .75% IFF)		WARRANTY	COO
33411	Zebra Technologies	GX43-102410-00GA	Zebra Hardware	TT Printer GX430t; 4", 300dpi, US Cord, USB, Serial, Ethernet, TAA Compliant	\$	566.19	1 Year	US
33411	Zebra Technologies	GX43-102510-00GA	Zebra Hardware	TT Printer GX430t; 4", 300dpi, US Cord, USB, Serial, Centronics Parallel, TAA Compliant	\$	482.02	1 Year	US
33411	Zebra Technologies	KT-2070-ML2000C14W	Zebra Hardware	MT2070-ML Charge/USB Cradle USB Kit: MT2070-ML4D62370WR Mobile Terminal, CBA- U01-S07ZAR USB Cable, STB2000-C10007R Cradle, PWRS-14000-148R Power Supply, 23844-00-00R Line Cord	\$	673.36	1 Year	US
33411	Technologies	KT-2070-ML2078C14W	Zebra Hardware	MT2070-ML Communicating Cradle USB Kit: MT2070-ML4D62370WR Mobile Terminal, CBA- U01-S07ZAR USB Cable, STB2078-C10007WR Cradle, PWRS-14000-148R Power Supply, 23844-00-00R Line Cord	\$	795.22	1 Year	US
33411		GT1K-SS-1	GT1K - Global Asset Tracker, Includes Heavy Duty Stainless Steel Bezel - Quanity 1 - 1000	GT1K - Global Asset Tracker, Includes Heavy Duty Stainless Steel Bezel - Quanity 1 - 1000	\$	615.26	Standard Commercial Warranty	USA
33411	GEO Force	GT1K-SS-5	GT1K - Global Asset Tracker, Includes Heavy Duty Stainless Steel Bezel - Quantity 1001 - 5000+	GT1K - Global Asset Tracker, Includes Heavy Duty Stainless Steel Bezel - Quantity 1001 - 5000+	\$	585.64	Standard Commercial Warranty	USA
33411	GEO Force	GT0K-P-1	GT0K - Global Asset Tracker, Includes Commercial Duty Reinforced Plastic Mounting Bezel - Quantity 1 - 1000	GT0K - Global Asset Tracker, Includes Commercial Duty Reinforced Plastic Mounting Bezel - Quantity 1 - 1000	\$	544.45	Standard Commercial Warranty	USA





OPI	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE (inclusive of the .75% IFF)		WARRANTY	COO
	33411	GEO Force	GT0K-P-5	GT0k- Global Asset Tracker, Includes Commercial Duty Reinforced Plastic Mounting Bezel - Quantity 1001 - 5000+	GT0k- Global Asset Tracker, Includes Commercial Duty Reinforced Plastic Mounting Bezel - Quantity 1001 - 5000+	<i>\$</i>	515.68	Standard Commercial Warranty	USA
	33411	Zebra Technologies	KT-2070-SD2078C14W	Zebra Hardware	MT2070-SD Communicating Cradle USB Kit: MT2070-SD4D62370WR Mobile Terminal, CBA- U01-S07ZAR USB Cable, STB2078-C10007WR Cradle, PWRS-14000-148R Power Supply, 23844-00-00R	\$	859.35	1 Year	US
	33411	Zebra Technologies	KT-2090-HD2000C14W	Zebra Hardware	MT2090-HD Charge/USB Cradle USB Kit: MT2090-HD4D62170WR Mobile Terminal, CBA- U01-S07ZAR USB Cable, STB2000-C10007R Cradle, PWRS-14000-148R Power Supply, 23844-00-00R Line Cord	\$	852.94	1 Year	US
	33411	Zebra Technologies	KT-2090-ML2000C14W	Zebra Hardware	MT2090-ML Charge/USB Cradle USB Kit: MT2090-ML4D62170WR Mobile Terminal, CBA- U01-S07ZAR USB Cable, STB2000-C10007R Cradle, PWRS-14000-148R Power Supply, 23844-00-00R Line Cord	\$	788.79	1 Year	US
	33411	Zebra Technologies	KT-2090-SD2000C14W	Zebra Hardware	MT2090-SD Charge/USB Cradle USB Kit: MT2090-SD4D62170WR Mobile Terminal, CBA- U01-S07ZAR USB Cable, STB2000-C10007R Cradle, PWRS-14000-148R Power Supply, 23844-00-00R Line Cord	\$	852.94	1 Year	US
	33411	Zebra Technologies	KT-70147-01R	Zebra Hardware	KT:GEMINI BELT CLIP	\$	9.61	1 Year	US
	33411	Zebra Technologies	LI4278-TRBU0100ZWR	Zebra Hardware	LI4278 Black Standard Cradle USB Kit: LI4278-SR20007WR Scanner, CBA-U01-S07ZAR USB Cable, CR0078-SC10007WR Cradle	\$	346.31	1 Year	US





OPI	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PR (inclusiv .75% IFF	e of the	WARRANTY	C00
	33411	Zebra Technologies	LS2208-1AZR0100DR	Zebra Hardware	RS232 KIT:LS2208 SCNR,CBL,US P/S & STAND	\$	132.11	1 Year	US
	33411	Zebra Technologies	LS2208-1AZU0100ZNA	Zebra Hardware	LS2208-SR White USB KIT - NA: LS2208- SR20001NA Scanner, CBA-U01-S07ZAR USB Cable	\$	100.54	1 Year	US
	33411	Zebra Technologies	LS2208-7AZU0100ZNA	Zebra Hardware	LS2208-SR Black USB KIT - NA: LS2208- SR20007NA Scanner, CBA-U01-S07ZAR USB Cable	\$	100.54	1 Year	US
	33411	Zebra Technologies	LS2208-SR20001R-NA	Zebra Hardware	LS2208-SR White (with Stand) USB KIT - NA: LS2208-SR20001NA Scanner, CBA-U01-S07ZAR USB Cable, 20-61019-01R Stand	\$	108.92	1 Year	US
	33411	Zebra Technologies	LS2208-SR20001R-UR	Zebra Hardware	MOTOROLA, LS2208, USB(PC) KIT, INCLUDES LS2208-SR20001R, CBA-U01-S07ZAR CABLE, 20-61019-01R STAND, WHITE	\$	133.39	1 Year	US
	33411	Zebra Technologies	LS2208-SR20007NA	Zebra Hardware	LS2208: Laser Scanner, Standard Range, Corded, Twilight Black - NA ONLY	\$	92.69	1 Year	US
	33411	Zebra Technologies	LS2208-SR20007R	Zebra Hardware	MOTOROLA, LS2208 DECODED SCANNER ONLY, REQUIRES CABLE, BLACK	\$	113.51	1 Year	US
	33411	Zebra Technologies	LS2208-SR20007R-KR	Zebra Hardware	MOTOROLA, LS2208, KEYBOARD WEDGE KIT, INCLUDES LS2208-SR20007R, CBA-K01-S07PAR CABLE, 20-61019-02R STAND, BLACK	\$	130.83	1 Year	US





OPI	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE (inclusive of the .75% IFF)	WARRANTY	C00
	33411	Zebra Technologies	LS2208-SR20007R-NA	Zebra Hardware	LS2208-SR Black (with Stand) USB KIT - NA: LS2208-SR20007NA Scanner, CBA-U01-S07ZAR USB Cable, 20-61019-02R Stand	\$ 108.92	1 Year	US
_	33411	Zebra Technologies	LS2208-SR20007R-UR	Zebra Hardware	MOTOROLA, LS2208, USB(PC) KIT, INCLUDES LS2208-SR20007R, CBA-U01-S07ZAR CABLE, 20-61019-02R STAND, BLACK	\$ 133.39	1 Year	US
	33411	Zebra Technologies	MC333R-GI4HG4FT-KT	Zebra Hardware	MC333RGI4HG4FTKT MC3330R UHF RFID GUN, CIRCULAR ANTENNA, 802.11 A/B/G/N/AC, SE4750SR 2D IMAGER W/ LED AIMER, 47 KEY, 2X BATTERY, GMS, 4GB RAM / 32GB ROM	\$ 2,125.36	1 Year	US
	33411	Zebra Technologies	MC339R-GE4HG4FT- KT	Zebra Hardware	MC339RGE4HG4FTKT MC3390R UHF RFID GUN, LINEAR ANTENNA, 802.11 A/B/G/N/AC, SE4850 EXTENDED RANGE 2D IMAGER, 47 KEY, 2X BATTERY, GMS, 4GB RAM / 32GB ROM	\$ 2,598.42	1 Year	US
	33411	Zebra Technologies	MC339R-GF4HG4FT- KT	Zebra Hardware	MC339RGF4HG4FTKT MC3390R UHF RFID GUN, LINEAR ANTENNA, 802.11 A/B/G/N/AC, SE4750MR 2D IMAGER, 47 KEY, 2X BATTERY, GMS, 4GB RAM / 32GB ROM	\$ 2,294.32	1 Year	US
	33411	Zebra Technologies	MC919Z- GJ0SWEQZ1WR (LRX)	Zebra Hardware	MC9190-Z RFID handheld, 802.11 a/b/g, Extended Range (Lorax), Color, 256MB/1GB, 53 Key, WM 6.5, BT, US Freq. based, RoHS	\$ 3,093.16	1 Year	US
	33411	Zebra Technologies	MC92N0- GA0SXEYA5WR	Zebra Hardware	Gun, 802.11a/b/g/n, 1D Standard Laser (SE965), VGA Color, 512MB RAM/2GB Flash, 53 Key, CE 7.0, BT	\$ 1,792.43	1 Year	US
	33411	Zebra Technologies	MC92N0- GA0SYEQA6WR	Zebra Hardware	Gun, 802.11a/b/g/n, 1D Standard Laser (SE965), VGA Color, 1GB RAM/2GB Flash, 53 Key, WE 6.5.x, MS Office, BT, IST, RFID tag	\$ 1,984.83	1 Year	US





SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE (inclusive of the .75% IFF)	WARRANTY	C00
33411	Zebra Technologies	MC92N0- GA0SYEYA6WR	Zebra Hardware	Gun, 802.11a/b/g/n, 1D Standard Laser (SE965), VGA Color, 1GB RAM/2GB Flash, 53 Key, CE 7.0, BT, IST	\$ 1,856.56	1 Year	US
33411	Zebra Technologies	MC92N0- GJ0SYEQA6WR	Zebra Hardware	Gun, 802.11a/b/g/n, 1D Long Range Laser - Lorax (SE1524), VGA Color, 1GB RAM/2GB Flash, 53 Key, WE 6.5.x, MS Office, BT, IST, RFID tag	\$ 2,113.08	1 Year	US
33411	Zebra Technologies	MT2070- HD0D62370WR	Zebra Hardware	MOTOROLA, MT2070 SCANNER ONLY, HIGH DENSITY IMAGER, BLUETOOTH, COLOR SCREEN, ALPHANUMERIC KEYPAD, CE 5.0, REQUIRES CRADLE, POWER SUPPLY, AND LINE CORD	\$ 622.06	1 Year	US
33411	Zebra Technologies	MT2070- HD4D62370WR	Zebra Hardware	Bluetooth/Batch terminal with HD Imager, CE, MCL, 320 x 240 color display, 21-key, twilight black, WW (Use either RS-232 cable CBA-R12-S07PAR or USB cable CBA-U12-S07PAR plus 12v PS PWRS-14000-148R for tethered mode for this configuration)	\$ 622.06	1 Year	US
33411	Zebra Technologies	MT2070- ML4D62370WR	Zebra Hardware	TERMINAL: BT/Batch,Laser,MR,MCL, WW	\$ 557.92	1 Year	US
33411	Zebra Technologies	MT2070- SD4D62370WR	Zebra Hardware	TERMINAL: BT/Batch,Imager,SR, MCL, WW	\$ 622.06	1 Year	US
33411	Zebra Technologies	RS419-HP2000FLR	Zebra Hardware	Ring scanner to cable to waist-worn WT4X90 and WT41N0, with HP engine and freezer rating	\$ 609.24	1 Year	US
33411	Zebra Technologies	RS419-HP2000FSR	Zebra Hardware	Ring scanner to cable to arm-worn WT4X90 and WT41N0, with HP engine and freezer rating	\$ 599.61	1 Year	US





OPI	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA F (inclus .75% II	sive of the	WARRANTY	C00
	33411	Zebra Technologies	SAC9000-4000R	Zebra Hardware	MOTOROLA, 4-SLOT BATTERY CHARGER, FOR MC90X0 AND MC9190; REQUIRES POWER PWRS-14000-242R, DC CABLE 25- 72614-01R, AND AC LINE CORD 23844-00-00R	\$	208.42	1 Year	US
	33411	Zebra Technologies	TC510K-1HDZU4P-FT	Zebra Hardware	TC51, HC WLAN, 5.0", 4GB/32GB, SE4710, MM, PTT, VOIP READY, FIPS, TAA, GMS, RFC/FFC, NFC, US	\$	1,560.27	1 Year	TW
	33411	Zebra Technologies	TC510K-1PAZU4P-FT	Zebra Hardware	TC51, HC WLAN, 5.0", 4GB/32GB, 2D SE4710, MM, PTT, VOIP READY,GMS, NFC, FIPS, TAA, US	\$	1,560.27	1 Year	TW
	33411	Zebra Technologies	TC510K-2HDZU4P-FT	Zebra Hardware	TC51, HC WLAN, 5.0", 4GB/32GB, 2D SE4710, 4300 MAH, MM, PTT, VOIP READY, FIPS, TAA, NON-GMS, RFC/FFC, NFC, US	\$	1,560.27	1 Year	TW
	33411	Zebra Technologies	TC510K-2PAZU4P-FT	Zebra Hardware	TC51, WLAN, 5.0", 4GB/32GB, 2D SE4710, 4300 MAH, MM, PTT, VOIP ready, non-GMS, NFC, FIPS, TAA, US	\$	1,560.27	1 Year	TW
	33411	Zebra Technologies	TC56CJ-1PAZU4P-FT	Zebra Hardware	TC56, Prem WWAN, NFC, 5.0", 4GB RAM, 32GB Flash, 2D SE4710, 4000 MAH, MM, PTT, VOIP ready, GMS, FIPS, TAA, US	\$	1,482.26	1 Year	TW
	33411	Zebra Technologies	TC56CJ-2PAZU4P-FT	Zebra Hardware	TC56, Prem WWAN, NFC, 5.0", 4GB RAM, 32GB Flash, 2D SE4710, 4000 MAH, MM, PTT, VOIP ready, non-GMS, FIPS, TAA, US	\$	1,482.26	1 Year	TW
	33411	Zebra Technologies	TC700K-02B24B0-FT	Zebra Hardware	AOSP FIPS & TAA Compliant TC70x	\$	1,728.13	1 Year	TW





OPI	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE (inclusive of the .75% IFF)	WARRANTY	C00
	33411	Zebra Technologies	TC700K-0MB24B0-FT	Zebra Hardware	GMS FIPS & TAA Compliant TC70x	\$ 1,728.13	1 Year	TW
	33411	Zebra Technologies	TC75EK-22B24AB-FT	Zebra Hardware	TC75X SE4750,1.3MP F/13MP R CAMERA, ANDROID, 4GB RAM/32GB FLASH, USA, 2 SIM 1 MICRO SD, AOSP, FIPS/TAA	\$ 2,081.45	1 Year	TW
	33411	Zebra Technologies	TC75EK-2MB24AB-FT	Zebra Hardware	TC75X SE4750,1.3MP F/13MP R CAMERA, ANDROID, 4GB RAM/32GB FLASH, USA, 2 SIM, 1 MICRO SD, GMS, FIPS/TAA	\$ 2,081.45	1 Year	TW
=	33411	Zebra Technologies	ZD41022-D01E00GA	Zebra Hardware	DT Printer ZD410; 2", 203 dpi, US Cord, USB, USB Host, BTLE, Ethernet Module, TAA Compliant	\$ 309.18	1 Year	US
	33411	Zebra Technologies	ZD42042-C01E00GA	Zebra Hardware	TT Printer ZD420 Ribbon Cartridge; 4", 203 dpi, US Cord, USB, USB Host, Ethernet, TAA Compliant	\$ 479.20	1 Year	US
=	33411	Zebra Technologies	ZD42042-D01000GA	Zebra Hardware	DT Printer ZD420; 4", 203 dpi, US Cord, USB, USB Host, TAA Compliant	\$ 337.24	1 Year	US
=	33411	Zebra Technologies	ZD42042-D01E00GA	Zebra Hardware	DT Printer ZD420; 4", 203 dpi, US Cord, USB, USB Host, Ethernet, TAA Compliant TAA Compliant	\$ 422.53	1 Year	US
	33411	Zebra Technologies	ZD42042-T01000GA	Zebra Hardware	TT Printer ZD420; 4", 203 dpi, US Cord, USB, USB Host, TAA Compliant	\$ 393.91	1 Year	US





SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE (inclusive of the .75% IFF)	WARRANTY	C00
33411	Zebra Technologies	ZD42042-T01E00GA	Zebra Hardware	TT Printer ZD420; 4", 203 dpi, US Cord, USB, USB Host, Ethernet, TAA Compliant	\$ 479.20	1 Year	US
33411	Zebra Technologies	ZD51013-D01E00GA	Zebra Hardware	DT Printer ZD510-HC; with USB, USB Host, Ethernet (10/100), BTLE, NALA Power Cord, TAA Compliant	\$ 463.45	1 Year	US
33411	Zebra Technologies	ZQ52-AUE0010-GA	Zebra Hardware	DT Printer ZQ520; 4", Bluetooth, 203 dpi, USB, Passive NFC, Belt Clip, CPCL Programming Language with ZPL/XML support, and LCD, No Battery, TAA Compliant	\$ 589.13	1 Year	US
33411	Zebra Technologies	ZT22042-T01000GA	Zebra Hardware	TT Printer ZT220; 4", 203 dpi, Tear, US Cord, Serial, USB, TAA Compliant	\$ 686.93	1 Year	US
33411	Zebra Technologies	ZT22043-T01200GA	Zebra Hardware	TT Printer ZT220; 4", 300 dpi, Tear, US Cord, Serial, USB, Ethernet, TAA Compliant	\$ 1,158.10	1 Year	US
33411	Zebra Technologies	ZT23042-T01000GA	Zebra Hardware	TT Printer ZT230; 4", 203 dpi, Tear, US Cord, Serial, USB, TAA Compliant	\$ 781.99	1 Year	US
33411	Zebra Technologies	ZT23042-T01200GA	Zebra Hardware	TT Printer ZT230; 4", 203 dpi, Tear, US Cord, Serial, USB, Ethernet, TAA Compliant	\$ 969.34	1 Year	US
33411	Zebra Technologies	ZT23043-T01200GA	Zebra Hardware	TT Printer ZT230; 4", 300 dpi, Tear, US Cord, Serial, USB, Ethernet, TAA Compliant	\$ 1,252.43	1 Year	US





OP	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	 PRICE sive of the IFF)	WARRANTY	C00
;	33411	Zebra Technologies	ZT41042-T01000GA	Zebra Hardware	DT/TT ZT410 Printer; 4", 203 dpi, US Cord, Serial, USB, Bluetooth, TAA Compliant	\$ 1,124.47	1 Year	US
;	33411	Zebra Technologies	ZT41042-T0100AGA	Zebra Hardware	DT/TT ZT410 Printer; 4", 203 dpi, US Cord, Serial, USB, TAA Compliant Bluetooth, RFID UHF Encoder: US & Canada,	\$ 2,506.51	1 Year	US
,	33411	Zebra Technologies	ZT41043-T01000GA	Zebra Hardware	DT/TT ZT410 Printer; 4", 300 dpi, US Cord, Serial, USB, Bluetooth, TAA Compliant	\$ 2,776.84	1 Year	US
;	33411	Zebra Technologies	ZT41043-T0100AGA	Zebra Hardware	DT/TT ZT410 Printer; 4", 300 dpi, US Cord, Serial, USB, Bluetooth, RFID UHF Encoder: US & Canada, TAA Compliant	\$ 2,776.84	1 Year	US
,	33411	Zebra Technologies	ZT41046-T01000GA	Zebra Hardware	DT/TT ZT410 Printer; 4", 600 dpi, US Cord, Serial, USB, Bluetooth, TAA Compliant	\$ 2,145.31	1 Year	US
;	33411	Zebra Technologies	ZT42062-T01000GA	Zebra Hardware	DT/TT ZT420 Printer; 6", 203 dpi, US Cord, Serial, USB, Bluetooth, TAA Compliant	\$ 2,019.30	1 Year	US
;	33411	Zebra Technologies	ZT42062-T0100AGA	Zebra Hardware	DT/TT ZT420 Printer; 6", 203 dpi, US Cord, Serial, USB, Bluetooth, RFID UHF Encoder: US & Canada, TAA Compliant	\$ 3,470.86	1 Year	US
;	33411	Zebra Technologies	ZT51042-T01000GA	Zebra Hardware	DT/TT Printer ZT510; 4", 203 DPI, TAA Compliant	\$ 1,454.43	1 Year	US





SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	PRICE sive of the IFF)	WARRANTY	COO
33411	Zebra Technologies	ZT51043-T01000GA	Zebra Hardware	DT/TT Printer ZT510; 4", 300 DPI, TAA Compliant	\$ 1,833.30	1 Year	US
33411	Zebra Technologies	ZT61042-T01010GA	Zebra Hardware	DT/TT Printer ZT610; 4", 203 DPI, TAA Compliant	\$ 2,008.21	1 Year	US
33411	Zebra Technologies	ZT61043-T01010GA	Zebra Hardware	DT/TT Printer ZT610; 4", 300 DPI, TAA Compliant	\$ 2,144.92	1 Year	US
33411	Zebra Technologies	ZT61043-T0101AGA	Zebra Hardware	DT/TT Printer ZT610; 4", 300 DPI, UHF RFID (US/Canada), TAA Compliant	\$ 3,385.71	1 Year	US
33411	Zebra Technologies	ZT61046-T01010GA	Zebra Hardware	DT/TT Printer ZT610; 4", 600 DPI, UHF RFID (US/Canada), TAA Compliant	\$ 3,350.26	1 Year	US
511210	Zebra Technologies	MSP3-CNTRL-SW-1	Zebra Hardware	MOTOROLA, MSP3 CONTROL EDITION, LICENSE FOR 1 MOBILE DEVICE	\$ 28.85	N/A	US
511210	Zebra Technologies	MSP3-CNTRL-SW-100	Zebra Hardware	MOTOROLA, MSP3 CONTROL EDITION, LICENSE FOR 100 MOBILE DEVICES	\$ 2,821.72	N/A	US
54151ECOM	CDO Technologies	CDO-CATS-201IP	Initial purchase of CDO CATS (Critical Asset Tracking Solution) Up to 5 connected devices. One year License agreement.	CDO CATS (Critical Asset Tracking Solution) Dedicated is an open-platform database housing asset information. Asset name, description, identification number, service dates, and Last Known Location are just a few of the stored variables.	\$ 3,828.50	Standard Commercial Warranty	USA





OPI	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE (inclusive of the .75% IFF)	WARRANTY	COO
	54151ECOM	CDO Technologies	CDO-CATS-202IP	Initial purchase of CDO CATS (Critical Asset Tracking Solution) 6 to 10 connected devices. One year License agreement.	A License to the Dedicated version of CATS allows business users to leverage the power of automatic identification to track assets within current network, backup and security infrastructures. Features include: - Unlimited Users with defined Roles & Responsibilities - Unlimited Locations organized hierarchically - Unlimited Accounts to segment data view and access - Unlimited Assets - Up to 5 data collection devices (i.e. RFID, barcode, GPS, etc.) - 1 server installation By purchasing this License, you acknowledge acceptance of the CDO Technologies Software End User License Agreement. CDO CATS — Dedicated is available for Customer's sole business purpose. Customer is responsible for connectivity and data archive. CDO CATS (Critical Asset Tracking Solution) Dedicated is an open-platform database housing asset information. Asset name, description, identification number, service dates, and Last Known Location are just a few of the stored variables. A License to the Dedicated version of CATS allows business users to leverage the power of automatic identification to track assets within current network, backup and security infrastructures. Features include: - Unlimited Users with defined Roles & Responsibilities - Unlimited Locations organized hierarchically	\$ 4,498.49	Standard Commercial Warranty	USA
					- Unlimited Accounts to segment data view and access - Unlimited Assets			





PEOPI	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE (inclusive of the .75% IFF)	WARRANTY	COO
					- Between 6 - 10 data collection devices (i.e. RFID, barcode, GPS, etc.) - 1 server installation			
					By purchasing this License, you acknowledge acceptance of the CDO Technologies Software End User License Agreement. CDO CATS – Dedicated is available for Customer's sole business purpose Customer is responsible for connectivity and data archive.			
	54151ECOM	CDO Technologies	CDO-CATS-203IP	Initial purchase of CDO CATS (Critical Asset Tracking Solution) 11 to 25 connected devices. One year License agreement.	CDO CATS (Critical Asset Tracking Solution) Dedicated is an open-platform database housing asset information. Asset name, description, identification number, service dates, and Last Known Location are just a few of the stored variables. A License to the Dedicated version of CATS allows business users to leverage the power of automatic identification to track assets within current network, backup and security infrastructures. Features include: - Unlimited Users with defined Roles & Responsibilities - Unlimited Accounts to segment data view and access - Unlimited Assets - Between 11 - 25 data collection devices (i.e. RFID, barcode, GPS, etc.) - 1 server installation By purchasing this License, you acknowledge acceptance of the CDO Technologies Software End User License Agreement. CDO CATS —	\$ 5,856.09	Standard Commercial Warranty	USA
					acceptance of the CDO Technologies Software			





PEOP	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE (inclusive of the .75% IFF)	WARRANTY	COO
	54151ECOM	CDO Technologies	CDO-CATS-204IP	Initial purchase of CDO CATS (Critical Asset Tracking Solution) Unlimited connected devices. One year License agreement.	CDO CATS (Critical Asset Tracking Solution) Dedicated is an open-platform database housing asset information. Asset name, description, identification number, service dates, and Last Known Location are just a few of the stored variables. A License to the Dedicated version of CATS allows business users to leverage the power of automatic identification to track assets within current network, backup and security infrastructures. Features include: - Unlimited Users with defined Roles & Responsibilities - Unlimited Accounts to segment data view and access - Unlimited Assets - Unlimited Assets - Unlimited data collection devices (i.e. RFID, barcode, GPS, etc.) - 1 server installation By purchasing this License, you acknowledge acceptance of the CDO Technologies Software End User License Agreement. CDO CATS — Dedicated is available for Customer's sole business purpose Customer is responsible for connectivity and data archive.	\$ 7,934.06	Standard Commercial Warranty	USA
	54151ECOM	CDO Technologies	CDO-CATS-205IP	One additional unique server name /IP address for CDO CATS (Critical Asset Tracking Solution) Unlimited connected devices. Must first purchase CDO-CATS-204IP. One year License agreement.	Initial purchase of CDO CATS (Critical Asset Tracking Solution) as an open-platform database housing asset information. Asset name, description, identification number, service dates, and Last Known Location are just a few of the stored variables. Price is for installation on one additional unique server name /IP address. Unlimited connected devices. Must first purchase CDO-CATS-204IP.	\$ 2,443.19	Standard Commercial Warranty	USA





OPI	SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	PRICE sive of the FF)	WARRANTY	C00
	54151ECOM	CDO Technologies	CDO-CATS-201RP	Renewal purchase of CDO CATS (Critical Asset Tracking Solution) Up to 5 connected devices. One year license agreement.	Renewal purchase of CDO CATS (Critical Asset Tracking Solution) as an open-platform database housing asset information. Asset name, description, identification number, service dates, and Last Known Location are just a few of the stored variables. Up to 5 connected devices. One year license agreement.	\$ 1,914.25	Standard Commercial Warranty	USA
-	54151ECOM	CDO Technologies	CDO-CATS-202RP	Renewal purchase of CDO CATS (Critical Asset Tracking Solution) 6 to 10 connected devices. One year license agreement.	Renewal purchase of CDO CATS (Critical Asset Tracking Solution) as an open-platform database housing asset information. Asset name, description, identification number, service dates, and Last Known Location are just a few of the stored variables. Up to 10 connected devices. One year license agreement.	\$ 2,249.32	Standard Commercial Warranty	USA
	54151ECOM	CDO Technologies	CDO-CATS-203RP	Renewal purchase of CDO CATS (Critical Asset Tracking Solution) 11 to 25 connected devices. One year License agreement.	Renewal purchase of CDO CATS (Critical Asset Tracking Solution) as an open-platform database housing asset information. Asset name, description, identification number, service dates, and Last Known Location are just a few of the stored variables. Up to 25 connected devices. One year license agreement.	\$ 2,928.05	Standard Commercial Warranty	USA
	54151ECOM	CDO Technologies	CDO-CATS-204RP	Renewal purchase of CDO CATS (Critical Asset Tracking Solution) Unlimited connected devices. One year License agreement.	Renewal purchase of CDO CATS (Critical Asset Tracking Solution) as an open-platform database housing asset information. Asset name, description, identification number, service dates, and Last Known Location are just a few of the stored variables. Unlimited connected devices. One year license agreement	\$ 3,967.03	Standard Commercial Warranty	USA
	54151ECOM	CDO Technologies	CDO-CATS-205RP	Renewal purchase of CDO CATS (Critical Asset Tracking Solution) Unlimited connected devices. One year License agreement.	Renewal purchase of CDO CATS (Critical Asset Tracking Solution) as an open-platform database housing asset information. Asset name, description, identification number, service dates, and Last Known Location are just a few of the stored variables. Price is for installation on one additional unique server name /IP address. Must first purchase CDO-CATS-204RP. Unlimited connected devices. One year license agreement.	\$ 1,221.59	Standard Commercial Warranty	USA





54151S Information Technology Professional Services

LABOR CATEGORY DESCRIPTIONS

Item	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
1	Program Manager (PM02)	Has ten (10) years of progressive experience in a combination of systems acquisition, software development and computer communications support activities such as computer operations, data communications, network design, and/or operation, repair, and maintenance activities; has five (5) years program management experience	Organizes, directs, and manages the operation and maintenance functions at a specific site where a substantial number of contractor support personnel are assigned. Manages substantial computer support operations including, but not limited to, systems acquisition, computer operations, system software maintenance, production control, data entry, remote job entry, tape library, etc. Must have demonstrated capability for oral and written communications with all levels of management. Must have a thorough knowledge of the capabilities of applicable computer and communications configurations. Meets with customer and contractor personnel to formulate and review task plans and deliverable items. Ensures conformance with task schedules and costs	Possess a Bachelor's degree in computer sciences, information systems, business administration or other related technical or scientific discipline
2	Task Manager (PM01)	Has six (6) years experience in related technical and management discipline	Works under general supervision of overall project manager of higher-level company management. Is responsible for the management of a specific task, or for a particular portion of a larger, more complex project. Is fully knowledgeable of all aspects of the technical areas involved in the assigned project. Performs studies, analyses, and tests on projects or tasks, which involve conventional plans, investigations, analyses, etc. Receives overall instructions on specific assignment objectives, features, possible solutions, etc. Assistance is furnished on unusual problems and work is reviewed for application of sound professional judgment	Possess a Bachelor's degree in computer science or other related technical or scientific discipline





OPI	Item	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
	3	Data Architect (ER03)	Has twelve (12) years of progressive experience in the area of database management, and eight (8) years of which must include management of large scale, complex systems.	Develop an integrated data strategy for MSG and move data from Legacy Systems to the ERP solution. This individual will design, develop and manage the various core analytical data models for enterprise-wide solutions and its suite of analytical applications based upon developing an understanding of key business requirements and proprietary analytical applications. Working with other members of the enterprise-wide solution team, the data architect will identify the appropriate system data flows and data management strategies; design and architect proprietary Data Marts and Data Warehouses; and work with applications teams in validating the data models and key metrics and analytics. This position requires an individual with extensive amount of experience in Critical understanding of data warehousing and relational database concepts is a must.	Possesses Bachelor's degree in computer sciences, information systems, engineering, business management or other related technical area
	4	Test Engineer (ER02)	At least five years experience in designing and developing analytical data solutions, solid skills in data architecture, data query, analysis, SQL, reporting tools and methodologies. Must have an ADP II or better DoD security level. Experience with Netcentric architectures	Performs assignments in the test arena when provided specific objectives and standards. Establishes and uses appropriate management information feedback systems to review, control, and report on assigned projects. Applies knowledge and experience of test and evaluation in the design, planning, execution, and analysis phases of test programs to assess the performance of aeronautical systems, subsystems, and equipment. Uses comprehensive knowledge and necessary skills to determine the levels of effort, resources, and integration required to develop executable T&E programs and the technical/managerial ability to execute the T&E plan	Possesses a Bachelor's degree in computer science or engineering.





PEOPI	Item	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
	5	Management Analyst (OM06)	Possess a minimum of five (5) years experience in Budget, Financial, and Procurement support. Understanding of governmental budgeting process	Provide assistance in the development, submission and execution of the budget. Develop the required budget documentation narratives and spreadsheets for the various budget stages throughout the three-year budget cycle for Department, OMB, and Congressional Request levels. This support includes developing and maintaining electronic data bases of planned (and implemented) activities, budget, finance, procurement, and other pertinent elements found in program implementation. Monitor, analyze and summarize budget reports and implementation progress status. Monthly approved financial plan (AFP) tables are reviewed and noteworthy items are highlighted. Status reports tracking the progress of funding reservations against approved budget are maintained and reviewed with client on a regular basis. Procurement requests are initiated based on approved budget and in accordance with individual projects' contractual requirements to insure that funds are appropriately applied. Special attention is given to ensure that the established operations plan goals are reached. Inform program managers and others within the organization of the status and availability of funds in different budget accounts. This position provides support for three separate fiscal budges concurrently in process with each in a different phase of development or processing stages and all related activities for their implementation. This support will also include developing and maintaining electronic databases of planned (and implemented) activities, budget, finance, procurement, and other pertinent elements found in program implementation	Four-year degree from an accredited college or university





Ite	n GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
6	On-Site Program Manager (OM05)	The Program Manager will have at least eight (8) years of progressive relevant technical experience in computer applications, information technology support, or computer center operations. Technical experience shall have been gained in some combination of data communications, network design, and/or operation, repair, systems acquisition, management information systems deployment and operation, help desk operations, software development and support activities	Responsible for organizing, directing, and managing the day-to-day onsite operation, support, and maintenance functions at a specific site where work may be assigned to multiple small to medium-sized project or task teams and support personnel. The composition of these multi-disciplinary teams may include customer, contractor, and other third party personnel. Task and/or project teams will provide design, development, deployment, and operational support to an extensive and diversified user base. Working in close coordination with the Program Director, the Program Manager will ensure that the performance of all assigned tasks will comply with applicable policies, directives, and regulatory requirements; and that all deliverables and support services will meet or exceed predefined quality standards. Responsible for the in-direct supervision of assigned task teams, support groups, and project teams. These operational groups may provide system configuration, system operation, help desk, data network administration, computer systems administration, and voice network and infrastructure administration. Other assigned operational groups may provide maintenance and repair, inventory control, asset accountability, and cyber security certification and accreditations. In this role, the Project Director develops operational plans and schedules, implements standard operating procedures, and monitors the performance of all assigned personnel and their assigned business functions. The Program Manager coordinates the development of professional training plans and performance evaluation process for each assigned individual. The On-site Program Manger will facilitate the interaction and aggressive deployment and implementation of re-engineered business processes and enterprise level business systems between assigned operational groups and other project teams; and will support these activities by gathering, analyzing, and reporting operational statistics and workload metrics. This individual will be directly responsible for provid	Requires a Bachelor's degree in Computer Science or other related field





PEOPI	Item	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
	7	Senior Program Manager (OM04)	The Senior Program manager will have at minimum ten (10) years hands-on experience with all or most of the following: enterprise level systems planning, business case and return on investment preparation and analysis, technology insertion and refreshment planning and deployment, network systems administration, and security and continuity of operations planning, deployment, and evaluation. Must have at least eight (8) years program/project management experience	The Senior Program manager is responsible for the direct supervision of Site Team Leaders and multiple Project Task Leaders that may be established during the life of the customer contract. In this role, the Program Manager will provide direct technical and administrative direction, assign qualified personnel to each site and project task, review and approve plans and schedules, and monitor work activities and outputs of the personnel working on all aspects of the program and related projects. The Program Manager will participate in and be directly responsible ensuring that all contracted deliverables, reports, and reviews are delivered on time, at or above predefined quality standards, and within budget. This individual will also ensure organizational reporting support to include, but not be limited to, the gathering and compilation of information for Office of Management and Budget submissions and other calls for information. In addition, the Senior Program Manager must demonstrate experience in managing Government support contracts of similar complexity. In-depth knowledge is to be demonstrated in ADP operations that include, but are not limited to: system configuration, software development, network implementation, capacity planning, security, and systems certification and accreditation. This individual will participate in the development of strategic and operational plans for the future direction of IT activities	Program Manager requires a Bachelor's degree in Engineering, Computer Science, or other related fields. The Program manager must possess a PMP certification
	8	Computer Systems Analyst V (CS05)	Has nine (9) years progressive experience in systems analysis, design, and development	Works under general administrative direction. As a team or project leader, guides the development of broad unprecedented computer systems. The information requirements are complex and voluminous. Devises completely new ways to locate and develop data sources and establishes new factors and criteria for making subject-matter decisions. Coordinates fact-finding, analysis, and design of the system and applies the most recent developments in data processing technology and computer equipment	Possess a Bachelor's degree in computer science, information systems, engineering, or other related technical or scientific discipline





Item	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
9	Senior Systems Engineer (SY05)	Six (6) years of general experience	The Senior Systems Engineer works independently, with management review of end results. Continually assess the performance of appropriate software systems to identify and correct problems which impact operation efficiency and work quality. The Senior Systems Engineer maintains active liaison with user personnel to ensure continuing responsiveness of applicable system software user requirements. The individual analyzes performance indicators such as system's response time and number of programs being processed to ensure operational efficiency. Designs, code, installs, and maintains appropriate systems software program. The Senior Systems Engineer identifies, evaluates, tailors and directs the implementation of vendor-supplied software packages. The individual performs special system regeneration where applicable to reflect changes in peripheral configuration. The Senior Systems Engineer ensures the maintenance of adequate software systems documentation. The Engineer recommends to management the purchase or lease of system software packages and related hardware and provides technical assistance to less experienced systems software personnel in the resolution of complex system-related problems. Trains users in applications programming and other user personnel in the use of systems software and related hardware. May perform other duties as assigned. Has prime accountability for the maintenance and operating efficiency of a major subsystem, such as the teleprocessing network, database management systems, etc. Primary duties and responsibilities include	Bachelor's degree or equivalent





Ite	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
	Software Engineer Level II (SY02)	The Software Engineer requires a minimum of eight (8) years experience of which five (5) years must have been analyzing requirements for and developing large-scale systems involving information processing, communications, and networking. Specialized experience includes transforming customer requirements and information problems into solutions employing current state-of-the-art information system equipment and software. This position requires experience in computer technology, computer programming languages, developing and executing system simulation performance, developing and implementing applications using mathematical and statistical formulas, developing executive and utility software packages, and planning and executing tests of the system to ensure proper error free operation	The Software Engineer performs the following activities: (1) assesses user and system requirements; (2) determines the best overall system architecture, based on the existing architecture if present; (3) designs the overall system; (4) formulates system specifications in accordance with applicable standards and regulations; and (5) works with System Analysts, Senior Programmer Analysts and Programmer Analysts under the overall direction of the Program Manager to design and implement the system. The Senior Systems Analyst applies systems analysis and design techniques to complex computer information systems in a broad area such as: (1) finance management; (2) logistics planning; or (3) engineering. Usually, there are multiple users of the system; however, there may be complex one-user systems, e.g., for engineering or research projects. The Senior Systems Analyst must be competent in all phases of systems analysis techniques, concepts, methods, and knowledge of available system software, computer equipment, and regulations, structure, techniques and management practices. Since input data usually come from diverse sources, the analyst is responsible for recognizing probable conflicts and integrating diverse data elements and sources. The Senior Systems Analyst produces innovative solutions for a variety of complex problems. The Software Engineer maintains and modifies complex systems or develops new subsystems such as an integrated production scheduling, inventory control, cost analysis, or sales analysis record in which every item of each type is automatically processed through the full system of records. The Senior Systems Analyst performs the following activities: (1) guides users in formulating requirements; (2) advises on alternatives and on the implications of new or revised data processing systems; (3) analyzes resulting user project proposals; (4) identifies omissions and errors in requirements and conducts feasibility studies; (5) recommends an optimum approach and develops the system design for approved	The Software Engineer must have a minimum of a Bachelor's degree in Computer Science, Information Systems, Engineering, Business or other technical related discipline





EOPI	Item	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
	11	Application Systems Analyst/Programmer (SY01)	Four (4) years of related experience	The programmer prepares workflow charts and diagrams to specify in detail operations to be performed by equipment and computer programs and operations to be performed by personnel working with the system. Plans and prepares technical reports and instructional manuals and assists in the documentation of program development. The programmer may provide direction to lower level engineers. The individual must have the ability to code in multiple languages. The Analyst programmer reviews computer systems capabilities, workflow, and scheduling limitations to determine if requested program or modification is possible within existing system. Studies existing information processing systems to evaluate effectiveness and develops new systems to improve production or workflow as required	Bachelor's degree in relevant field
	12	Computer Programmer IV (CP04)	Has ten (10) years of progressive experience in a variety of ADP environments	In a supervisory capacity, plans, develops, coordinates and directs large and important programming projects. Supervises the work of a small staff; manages schedules and technically evaluates staff production. Defines complex scientific computational problems and develops computer programs for their solution. Performs simulations as required to determine effects of variations in computer equipment and software. Typically develops techniques and procedures where few precedents exist. Develops original solutions to new and unique problems	Possess a Bachelor's degree in computer science, information systems, engineering, mathematics or other related technical or scientific discipline
	13	Computer Programmer III (CP03)	Has seven (7) years of progressive experience in a variety of ADP environments	In a supervisory capacity, applies expertise in programming to complex problems. Recommends redesign of programs, investigates and analyzes feasibility and program requirements. Plans full range of programming activities to produce different but interrelated products from numerous, diverse data elements normally from different sources. Solves difficult programming problems. Tests, documents and writes operating instructions for all programming products produced. Provides technical leadership and supervision to small task groups	Possess a Bachelor's degree in computer science, information systems, engineering, mathematics or other related technical or scientific discipline. Nine (9) years of experience may substitute for the degree requirements





OPI	Item	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
	14	Security Engineer (IA03)	The individual will have four (4) years of experience performing the foregoing functions or a Master's degree with two (2) years of related work	Individual will provide security architecture, policy and design guidance for business systems and networks. Individual will also provide Information Security Certification and Accreditation Support for applications, systems and networks in accordance with appropriate customer policies and processes and performs as an Information Assurance assessment team member. The individual will support for defining and assessing appropriate procedural security, network security and connection rules, configuration management and accountability, maintenance, system rules of behavior, personnel and technical security controls, marking and labeling, incident response, continuity Participates in planning, cost analysis and implementation of all aspects of ADP security. Develops and implements Tempest procedures in all areas. Designs, develops, implements, and supports all ADP security policy, procedures, and systems. Will help provide security architecture, policy and design guidance for business systems and networks. Individual may also help provide Information Security Certification and Accreditation Support for applications, systems and networks in accordance with appropriate customer policies and processes. Helps develops materials and provide instruction to teams in the C&A activities at the appropriate skill level to accomplish the mission. Prepares security briefings and reports as necessary and participates as a subject matter expert in support of NETL security initiatives, conferences and Information Security Awareness. The Security Engineer implements and monitors ADP security procedures and issues. The Individual will also conduct risk assessments, firewall determinations, and security procedures	A Bachelor's degree in Computer Science, Information Systems, Mathematics, Operations Research, Statistics, Engineering, or a related field
	15	Network Admin / PC Technician (NT02)	The Network Admin will have two (2) years progressive experience performing advanced studies in the planning, design, development, and modification of voice and/or data network systems	Prepares work plans and schematics for the placement, implementation, rearrangement, or removal of voice, data, and video/audio cables and associated hardware; assists in analyzing, selecting, and designing circuit paths, transmission logic, and hardware; assists in evaluating projected network usage, signaling characteristics, and proposed network media; and recommends media that will ensure transport and receipt of voice, data, and video/audio signaling. Under direct supervision, assists in analyzing customer's voice, data, and image requirements, and develops cost-effective solutions	Possess a Bachelor's degree in computer sciences, information systems, business engineering, or other related technical or scientific discipline
	16	PC Technician (NT01) (*SCA applicable)	One (1) year of applicable experience in maintaining and repairing computer systems, including peripheral equipment and supporting software	The PC Technician works under general supervision providing maintenance of computer and peripheral equipment and software systems in an operational environment generally at a client site. The specialist is responsible for diagnosing technical and operational problems at the site and implementing necessary actions to resolve problems; provides instruction/assistance to system users in the use of applications software and hardware, as required. Provide technical management support to remote client sites. Day to day supervision for the maintenance of the computer site, including the computer, all peripheral equipment, and support software programs, in operational condition	High School diploma or certification





ОРІ	Item	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
	17	Subject Matter Expert II (SM02)	Has minimum of five (5) years experience and oversees team of system professionals and technicians in installing and maintaining custom and commercial application software. Assists system professionals and technicians in. installing and maintaining operation system, network, and data base management software	Serves as a consultant in coding, testing, and document creation, computer programs, modules, subroutines, linkages to Windows objects and application program interfaces to commercial software using two or more programming languages. Has ability to adapt to new situations and environments. Possess keen troubleshooting skills to assist other System Analysts and Program Managers. The SME provides leadership or analytical expertise to other specialist: operates with substantial independence and initiative. Has extensive knowledge of process, software product and/or specific technology. Performs on a daily basis, a variety of system design, analysis, and engineering tasks which are broad in nature and are concerned with design and implementation of major enterprise systems development and integration, including supporting personnel, hardware, software, and support facilities and/or equipment	Bachelor's degree in relevant field
	18	Help Desk Support (HD02) (*SCA applicable)	Has five (5) years of progressive experience in a helpdesk environment with emphasis on microcomputer hardware and software applications	Provides user support to IBM compatible PC users and/or provides user support Macintosh users. Works with multi-server Novell 5.11 based system supporting users and work printers. Experience running a variety of applications that may include: Windows WP for Windows, Word for Windows, Excel, Paradox for Windows, PowerPoint, Procomm and cc:Mail for Windows, etc. Experience installing and setting up IBM workstations. Serves as the initial point of contact for troubleshooting hardware/software PC and printer problems	High School diploma or equivalent
	19	Help Desk Coordinator (HD01) (*SCA applicable)	Has three (3) years of progressive experience in a business ADP environment with emphasis on microcomputer hardware and software applications	Staff the Help Desk. Answers user's calls and records all necessary information. Offers assistance over the phone and follows the problem through to resolution. Assigns center, or appropriate area for resolution. Logs and reports data on the number and type of calls received	Possess a High School diploma and associates degree. Five (5) years of experience may substitute for the degree requirements.
	20	Database Management Specialist II (DM02)	Has five (5) years of progressive experience in the area of database management	Specifies proper types of files organization, indexing methods, and security procedures. Supports project teams on the design of complex hierarchical databases (e.g., schema and subschema details). Defines specialized aspects of user's data base administrator documentation. Performs detailed comparisons of various database systems; implements system designs; tests, troubleshoots and maintains installed systems; provides user training and on-line support; conducts data retrieval; develops electronic commerce and electronic data interchange standards to improve productivity; prepares system related documentation. Works independently, under general guidelines set by supervisor	Possess a Bachelor's degree in computer sciences, information systems, engineering, business management or other related technical area. Seven (7) years of experience may substitute for the degree requirements





EOP	tem	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
	21	Database Specialist (DP05)	Minimum five (5) years of experience in relational database environment, with three (3) years of experience administering large database installations	The Database Specialist performs logical and physical data base design and maintenance. The DB specialist provides guidance and expertise in the use of data base languages. Performs data analysis, database design, development, and maintenance activities, and implementation, aired, for databases and database conversion. Develops Interfaces and subroutines to access data from different computing platforms and operating systems. Performs data storage and access requirements. Plans and administers computerized databases, including database definition, structure, documentation, long range requirements, and operational guidelines. Ensures quality control and auditing of data. Establishes security controls. Works with users to resolve data conflicts and inappropriate data usage	A Bachelor of Science degree in Computer Science, Mathematics, Statistics, or Engineering.
	22	Technical Writer (TW02) (*SCA applicable)	Has five (5) years as a documentation specialist performing research, writing, and editing functions to prepare briefings, manuals, etc	Under general supervision, edits and rewrites on-line and hard copy documents for grammatical, syntactical, and usage errors; spelling; punctuation; and adherence to standards, including consistency, format, and presentation. Proofreads documentation and graphics for accuracy and adherence to original content, provides quality control checking for documents received from photocopying and word processing; assembles Master copies, including graphics, appendices, table of contents, and title pages, assists in scheduling printing, copying, and graphics with vendors. Gets quotes and determines best prices to achieve quality documents. Assists in determining level of effort required for incoming documents, assists in document tracking and logging, and consults with technical staff to determine format, contents, and the organization of technical reports and proposals	Possess an Associate's degree in English or other related technical discipline
	23	Document Specialist III (DC03) (*SCA applicable)	Has five (5) years experience as a documentation specialist performing research, writing, and editing functions to prepare briefings, manuals, etc	Under general supervision, edits and rewrites on-line and hard copy documents for grammatical, syntactical, and usage errors; spelling; punctuation; and adherence to standards, including consistency, format, and presentation. Proofreads documentation and graphics for accuracy and adherence to original content, provides quality control checking for documents received from photocopying and word processing; assembles Master copies, including graphics, appendices, table of contents, and title pages, assists in scheduling printing, copying, and graphics with vendors. Gets quotes and determines best prices to achieve quality documents. Assists in determining level of effort required for incoming documents, assists in document tracking and logging, and consults with technical staff to determine format, contents, and the organization of technical reports and proposals	Possess an associate's degree in English or other related technical discipline.





EOPI	Item	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
	24	Technical Administrative Support Specialist I (AS01) (*SCA applicable)	Has one (1) year of experience in an office setting, supporting various technical and administrative activities.	Functional Responsibilities: Prepares draft and final form technical documents that will become deliverable items. Must be capable of typing at average or above average speed. Must be capable of typing technical narratives and data. Incumbent is responsible for spelling, grammar, and proper format, and for proofreading finished documents. Must be capable of using various word processing equipment. Must be familiar with typical office administrative procedures and processes	Possess a High School diploma or equivalent
	25	Business Systems Analyst (BS02)	The Business Systems Analyst has six (6) years progressive experience performing advanced studies in the planning, design, development, and modification of business and technology systems	Responsible for successful completion of assigned project details that meets customer needs. The analyst will be competent in alt phases of complex analysis of customer requirements and end results. The analyst operates very independently on all types of projects. Communicates strategies, methodology and pertinent findings as required. Understands where technology can be inserted into the business to maximize benefits and minimize costs. Bridges the gap between the business and technology areas of the enterprise. Research and understand alternative information analysis techniques. Develops, implements, monitors policies and procedures for information resources management. Analyzes areas of concern such as procurements, software licensing, maintenance contracts, inefficiencies, distribution of resources etc. and presents feasible alternatives and recommendations based on thorough research and analysis. Performs analysis of multiple business process Models	Bachelor's degree in a relevant field
	26	Functional Analyst (FA03)	Six (6) years of progressive experience in the field of required expertise. Specific Experience: Four (4) years of the general experience is concentrated hands-on experience in the specific discipline of the field of required expertise.	The Functional Analyst knowledge and skills are applicable to an actual task proposal request and so recognized in the professional community that the Government is able to qualify him as an expert in the field. The Experts provides highly technical and specialized solutions to complex Information Systems problems; Demonstrates exceptional oral and written communications skills; Performs as a consultant in a highly specialized, leading edge information technologies and methodologies; Provides highly technical and specialized guidance concerning automated solutions to complex information processing problems; Performs elaborate analyses and studies. Prepares reports and gives presentations. Work independently or as a member of a team. May serve as a Contractor Task Manager or Project Manager	Possess a Bachelor's degree in related technical or business discipline
	27	Systems Analyst III	7 years	Works under general administrative direction. Guides the development of computer system requirements and leads teams in requirements gathering and definition. The information requirements are complex and voluminous. Devises new ways to locate and develop data sources and establishes new factors and criteria for making subject-matter decisions. Coordinates fact-finding, analysis, and design of the system and applies the most recent developments in data processing technology and computer equipment	Bachelors degree





EOPI	ltem	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
	28	Database Administrator I	3 years	The responsibility as a database administrator (DBA) will be the performance, integrity and security of a database. The DBA is involved in the planning and development of the database, as well as in troubleshooting any issues on behalf of the users. Ensuring data remains consistent across the database And that data is clearly defined. Responsible for the maintenance, updates and upgrades to the system. Designing and implementing databases in accordance to end users information needs and views.	Associate's degree
	29	Help Desk Support Specialist I (*SCA applicable)	0 years	Provides First-tier support to end-users for PC, server, mainframe applications, and hardware. Handles problems under supervision from more senior staff and management. May interact with network services, software systems engineering, and/or applications development to restore service and/or identify and correct core problem Maintains currency and highest level of technical skill in field of expertise.	High School Diploma
	30	Help Desk Support Specialist II (*SCA applicable)	1 years	Provides First-tier support to end-users for PC, server, mainframe applications, and hardware. Handles problems under supervision from more senior staff and management. May interact with network services, software systems engineering, and/or applications development to restore service and/or identify and correct core problem Maintains currency and highest level of technical skill in field of expertise.	High School Diploma
	31	Help Desk Support Specialist III (*SCA applicable)	5 years	Provides First-tier support to end-users for PC, server, mainframe applications, and hardware. Handles problems under supervision from more senior staff and management. May interact with network services, software systems engineering, and/or applications development to restore service and/or identify and correct core problem Maintains currency and highest level of technical skill in field of expertise.	High School Diploma





Iten	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
32	Material Control Manager (*SCA applicable)	2 years	Ensures the flow of receiving paperwork is documented in our system, stamped and handled properly internally, and sent to accounting for the proper matching of documents Works with the Customer Property (GOE). May use Material Requirements Planning (MRP) systems. Under limited supervision, performs planning and scheduling tasks involved with coordinating products and materials through various engineering and/or production phases. To ensure timely movement, reviews schedules to determine materials and parts requirements. Provides information to various departments regarding materials status. May handle special projects evaluating material shortages and resolution of problems to meet production schedules. Works on assignments that are moderately complex in nature where judgment is resolving problems and making routine recommendations. Follows standard practices and procedures in analyzing situations or data from which answers can be readily obtained. Decisions or failure to achieve results may cause delays in schedules. Interacts daily with supervisor, peer groups, and customers. Interaction normally involves exchange or presentation of factual information. Having some knowledge and experience, able to handle usual occurring job events. Supervises others	High School Diploma
33	Material Control Specialist (*SCA applicable)	1 years	Under supervision, performs planning and scheduling tasks involved with coordinating products and materials through various engineering and/or production phases. To ensure timely movement, reviews schedules to determine materials and parts requirements. Provides information to various departments regarding materials status. May handle special projects evaluating material shortages and resolution of problems to meet production schedules. Follows standard practices and procedures in analyzing situations or data from which answers can be readily obtained. Interacts daily with supervisor, peer groups, and customers.	High School Diploma
34	Network Administrator II	4 years	Network Administrator is responsible for supporting network equipment ranging from core to edge devices for the enterprise networks as well as to assist in the ongoing operation of the Network Control Center. The Network Administrator will become part of a multi-discipline team responsible for taskings that include installation, upgrade, support and troubleshooting of network switches and routers, and ancillary equipment such as KVM switches, UPS units, and network based environmental monitors.	Associate's degree
35	Network Administrator III	7 years	Network Administrator is responsible for supporting network equipment ranging from core to edge devices for the enterprise networks as well as to assist in the ongoing operation of the Network Control center. The Network Administrator will become part of a multi-discipline team responsible for taskings that include installation, upgrade, support and troubleshooting of network switches and routers, and ancillary equipment such as KVM switches, UPS units, and network based environmental monitors.	Bachelors degree





OPI	ltem	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
	36	Network Engineer II	4 years	Assists in the development and maintenance of network communications. Uses knowledge of LAN/WAN systems to support internal and external networks. Tests and evaluates network systems to eliminate problems and make improvements. Experienced with a variety of the field's concepts, practices, and procedures. Relies on experience and judgment to plan and accomplish goals.	Associate's degree
	37	Network Engineer IV	10 years	Leads in the development and maintenance of network communications. Uses knowledge of LAN/WAN systems to support internal and external networks. Tests and evaluates network systems to eliminate problems and make improvements. Experienced with a variety of the field's concepts, practices, and procedures. Relies on experience and judgment to plan and accomplish goals.	Bachelors degree
•	38	Project Manager I	2 years	Support management of one or more high visibility programs. Assist in development and implementation of program plans, schedules, status tracking, metrics, and budgets. Assist in monitoring the performance of programs and recommend changes. Assist and advise executives on project initiatives.	Bachelors degree
	39	Software Engineer Level III	9 years	The Software Engineer III performs the following activities with little to no supervision: (1) assesses user and system requirements; (2) determines the best overall system architecture, based on the existing architecture if present; (3) designs the overall system; (4) formulates system specifications in accordance with applicable standards and regulations; and (5) works with System Analysts, Senior Programmer Analysts and Programmer Analysts under the overall direction of the Program Manager to design and implement the system. The Software Engineer maintains and modifies complex systems or develops new subsystems such as an integrated production scheduling, inventory control, cost analysis, or sales analysis record in which every item of each type is automatically processed through the full system of records. The Software Engineer ensures that the system and documentation developed are compliant with applicable standards such as the Defense Information Infrastructure Common Operating Environment (DII-COE), Year 2000, and any DOD, Air Force, Army, Navy, or other standards and regulations	Bachelors degree
	40	Solutions Architect	10 years	The Solutions Architect will support the identification, evaluation and implementation of new IT technologies as a means to improve operational efficiencies/service delivery, reduce total cost of IT ownership, and expand IT service catalog offerings to better meet current and future customer requirements. The Enterprise Technology Analyst will report to the Program Manager and be responsible for technology analysis, risk assessment and implementing technical standards in accordance with applicable Air Force, DoD and Federal instructions, guidance and directives.	Bachelors degree





OPI	Item	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
	41	Subject Matter Expert IV	10 years	Serves as a consultant in a particular area or discipline of information technology. Possess keen troubleshooting skills to assist other team members The SME provides leadership or analytical expertise to other specialist: operates with substantial independence and initiative. Has extensive knowledge of process, product and/or specific technology. Performs on a daily basis, a variety of system design, analysis, and engineering tasks which are broad in nature and are concerned with design and implementation of major enterprise systems development and integration, including supporting personnel, hardware, software, and support facilities and/or equipment	Bachelors degree
	42	Systems Administrator III	7 years	Administrate and maintain corporate systems and networking for both internal and external customers. In addition, this position will manage all desktop, laptop and other related hardware and software support activities in a corporate environment for internal and external customers. Most work is completed during regular business hours. Availability to be on call and work outside of normal duty hours as customers may require emergency assistance.	Bachelors degree
	43	Systems Administrator IV	10 years	Administrate and maintain corporate systems and networking for both internal and external customers. In addition, this position will manage all desktop, laptop and other related hardware and software support activities in a corporate environment for internal and external customers. Most work is completed during regular business hours. Availability to be on call and work outside of normal duty hours as customers may require emergency assistance.	Bachelors degree
	44	Systems Engineer I	2 years	Responsible for the planning and engineering of an organization's systems infrastructure. Includes the implementation and design of hardware and software. Monitors the performance of systems. Familiar with standard concepts, practices, and procedures within a particular field. Relies on experience and judgment to plan and accomplish goals. Performs a variety of tasks. Familiar with multiple platforms including Microsoft, Linux, Unix and Virtual systems/infrastructure.	Bachelors degree
	45	Systems Engineer II	4 years	Responsible for the planning and engineering of an organization's systems infrastructure. Includes the implementation and design of hardware and software. Monitors the performance of systems. Familiar with standard concepts, practices, and procedures within a particular field. Relies on experience and judgment to plan and accomplish goals. Performs a variety of tasks. Familiar with multiple platforms including Microsoft, Linux, Unix and Virtual systems/infrastructure.	Bachelors degree





OPI	Item	GSA Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Educational Requirements
	46	UC Engineer	5 years	The Unified Communication (UC) VoIP Network Engineer will be responsible for supporting Cisco UC networked equipment ranging from SIP, Collaboration to voice gateway routers for the AFRL, Rome and its supporting sites. This is a full-time position to assist Team Rome IT in the ongoing operation of a DoD Network Control Center and Enterprise Operations. The successful candidate will become part of a multi-discipline team responsible for taskings that include install/upgrade/support/troubleshooting of the UC environment to include network switches and routers, and ancillary equipment such as KVM switches, UPS units, and network based environmental monitors. Also, configuration management tasks, such as data base updates, equipment verification, circuit inventory and maintenance of network maps are an important aspect of this position.	Bachelors degree
	47	VTC Technician II	3 years	Experienced video conferencing technician with audio/video background to coordinate, execute, and support multimedia teleconferences in a corporate environment. Able to support, maintain, operate and troubleshoot VTC systems.	Associate's degree
	48	VTC Technician III	5 years	Experienced video conferencing technician with audio/video background to coordinate, execute, and support multimedia teleconferences in a corporate environment. Able to support, maintain, operate and troubleshoot VTC systems.	Associate's degree
	49	VTC Engineer	7 years	This is a senior position supporting an enterprise AV/VTC environment. Responsible for the design and architecture of AV/VTC facilities as well as the maintenance of AV/VTC systems.	Bachelors degree





Service Contract Labor Standards

The Service Contract Labor Standards, formerly the Service Contract Act (SCA), applies to this contract and it includes SCLS applicable labor categories. Labor categories and fixed price services marked with a (*) in this pricelist are based on the U.S. Department of Labor Wage Determination Number(s) identified in the SCLS/SCA matrix. The prices awarded are in line with the geographic scope of the contract (i.e., nationwide).

Wage Determination No.: 2015-4732

Revision No.:

Date of Revision: 12/23/2019

Area: Ohio counties of Greene, Miami, and Montgomery

SCLS Matrix		
SCLS Equivalent Code and Title	WD Number	
14160 - Personal Computer Support Technician	2015-4732	
14160 - Personal Computer Support Technician	2015-4732	
14160 - Personal Computer Support Technician	2015-4732	
30461 - Technical Writer I	2015-4732	
30461 - Technical Writer I	2015-4732	
01112 - General Clerk II	2015-4732	
01111 - General Clerk I	2015-4732	
01112 - General Clerk II	2015-4732	
01113 - General Clerk III	2015-4732	
01113 - General Clerk III	2015-4732	
01111 - General Clerk I	2015-4732	
	14160 - Personal Computer Support Technician 14160 - Personal Computer Support Technician 14160 - Personal Computer Support Technician 30461 - Technical Writer I 30461 - Technical Writer I 01112 - General Clerk II 01111 - General Clerk II 01113 - General Clerk III 01113 - General Clerk III	





54151S Information Technology Professional Services

Rates for Government Site at 3% annual escalation.

			TOBER 9, 2018 – CTOBER 8, 2019	CTOBER 9, 2019 – CTOBER 8, 2020		TOBER 9, 2020 OCTOBER 8, 2021	CTOBER 9, 2021 – OCTOBER 8, 2022	OCTOBER	R 9, 2022– OCTOBER 8, 2023
No.	SIN	LABOR CATEGORY	GSA rate (w/IFF)	GSA rate (w/IFF)	(SSA rate (w/IFF)	GSA rate (w/IFF)		GSA rate (w/IFF)
1	54151S	Program Manager (PM02)	\$ 115.29	\$ 118.75	\$	122.32	\$ 125.98	\$	129.76
2	54151S	Task Manager (PM01)	\$ 100.84	\$ 103.86	\$	106.97	\$ 110.19	\$	113.49
3	54151S	Data Architect (ER03)	\$ 122.85	\$ 126.54	\$	130.34	\$ 134.25	\$	138.28
4	54151S	Test Engineer (ER02)	\$ 122.85	\$ 126.54	\$	130.34	\$ 134.25	\$	138.28
5	54151S	Management Analyst (OM06)	\$ 99.87	\$ 102.86	\$	105.94	\$ 109.12	\$	112.39
6	54151S	On-Site Program Manager (OM05)	\$ 94.10	\$ 96.92	\$	99.83	\$ 102.82	\$	105.90
7	54151S	Senior Program Manager (OM04)	\$ 78.35	\$ 80.70	\$	83.11	\$ 85.60	\$	88.17
8	54151S	Computer Systems Analyst V (CS05)	\$ 96.34	\$ 99.23	\$	102.21	\$ 105.27	\$	108.42
9	54151S	Senior Systems Engineer (SY05)	\$ 122.36	\$ 126.03	\$	129.80	\$ 133.69	\$	137.70
10	54151S	Software Engineer Level II (SY02)	\$ 86.01	\$ 88.58	\$	91.24	\$ 93.98	\$	96.81
11	54151S	Application Systems Analyst / Programmer (SY01)	\$ 68.75	\$ 70.81	\$	72.94	\$ 75.12	\$	77.38
12	54151S	Computer Programmer IV (CP04)	\$ 108.00	\$ 111.24	\$	114.58	\$ 118.02	\$	121.55
13	54151S	Computer Programmer III (CP03)	\$ 66.74	\$ 68.75	\$	70.81	\$ 72.94	\$	75.12
14	54151S	Security Engineer (IA03)	\$ 82.47	\$ 84.95	\$	87.50	\$ 90.13	\$	92.83
15	54151S	Network Admin / PC Technician (NT02)	\$ 53.13	\$ 54.72	\$	56.36	\$ 58.06	\$	59.80
16	54151S	PC Technician (NT01) (*SCA applicable)	\$ 42.74	\$ 44.02	\$	45.34	\$ 46.70	\$	48.10
17	54151S	Subject Matter Expert II (SM02)	\$ 87.78	\$ 90.41	\$	93.12	\$ 95.91	\$	98.79
18	54151S	Help Desk Support (HD02) (*SCA applicable)	\$ 43.52	\$ 44.83	\$	46.17	\$ 47.55	\$	48.98
19	54151S	Help Desk Coordinator (HD01) (*SCA applicable)	\$ 36.33	\$ 37.42	\$	38.54	\$ 39.70	\$	40.89
20	54151S	Database Management Specialist II (DM02)	\$ 82.95	\$ 85.44	\$	88.00	\$ 90.64	\$	93.36
21	54151S	Database Specialist (DP05)	\$ 81.17	\$ 83.61	\$	86.12	\$ 88.70	\$	91.36
22	54151S	Technical Writer (TW02) (*SCA applicable)	\$ 53.60	\$ 55.21	\$	56.87	\$ 58.57	\$	60.32





	liolog		OCTOBER 9, 2018 – OCTOBER 8, 2019		OBER 9, 2019 – OBER 8, 2020		OBER 9, 2020 CTOBER 8, 2021	TOBER 9, 2021 – TOBER 8, 2022	OCTOBER	9, 2022– OCTOBER 8, 2023
No.	SIN	LABOR CATEGORY	GSA rate (w/IFF)	G	SA rate (w/IFF)	GS	A rate (w/IFF)	GSA rate (w/IFF)		GSA rate (w/IFF)
23	54151S	Document Specialist III (DC03) (*SCA applicable)	\$ 29.21	\$	30.09	\$	30.99	\$ 31.92	\$	32.88
24	54151S	Technical Administrative Support Specialist I (AS01) (*SCA applicable)	\$ 32.98	\$	33.96	\$	34.98	\$ 36.03	\$	37.11
25	54151S	Business Systems Analyst (BS02)	\$ 69.87	\$	71.97	\$	74.13	\$ 76.35	\$	78.64
26	54151S	Functional Analyst (FA03)	\$ 87.75	\$	90.38	\$	93.09	\$ 95.88	\$	98.75
27	54151S	Database Administrator I		\$	59.27	\$	59.27	\$ 61.05	\$	62.88
28	54151S	Help Desk Support Specialist I (*SCA applicable)		\$	27.49	\$	27.49	\$ 28.31	\$	29.16
29	54151S	Help Desk Support Specialist II (*SCA applicable)		\$	30.39	\$	30.39	\$ 31.29	\$	32.23
30	54151S	Help Desk Support Specialist III (*SCA applicable)		\$	36.23	\$	36.23	\$ 37.32	\$	38.44
31	54151S	Material Control Manager (*SCA applicable)		\$	45.39	\$	45.39	\$ 46.75	\$	48.15
32	54151S	Material Control Specialist (*SCA applicable)		\$	27.17	\$	27.17	\$ 27.99	\$	28.83
33	54151S	Network Administrator II		\$	64.95	\$	64.95	\$ 66.89	\$	68.90
34	54151S	Network Administrator III		\$	88.86	\$	88.86	\$ 91.53	\$	94.28
35	54151S	Network Engineer II		\$	64.14	\$	64.14	\$ 66.07	\$	68.05
36	54151S	Network Engineer IV	Labor Categories added	\$	104.27	\$	104.27	\$ 107.40	\$	110.62
37	54151S	Project Manager I	to the GSA MAS schedule (PS-0011/ April 21 2020)	\$	54.26	\$	54.26	\$ 55.89	\$	57.56
38	54151S	Software Engineer Level III	(1 3-0011/ April 21 2020)	\$	100.45	\$	100.45	\$ 103.47	\$	106.57
39	54151S	Solutions Architect		\$	107.81	\$	107.81	\$ 111.04	\$	114.38
40	54151S	Subject Matter Expert IV		\$	169.67	\$	169.67	\$ 174.76	\$	180.00
41	54151S	Systems Administrator III		\$	80.54	\$	80.54	\$ 82.96	\$	85.45
42	54151S	Systems Administrator IV		\$	93.82	\$	93.82	\$ 96.63	\$	99.54
43	54151S	Systems Analyst III		\$	99.54	\$	99.54	\$ 102.52	\$	105.59
44	54151S	Systems Engineer I		\$	54.88	\$	54.88	\$ 56.52	\$	58.22
45	54151S	Systems Engineer II	1	\$	84.21	\$	84.21	\$ 86.74	\$	89.34
46	54151S	UC Engineer	1	\$	98.80	\$	98.80	\$ 101.76	\$	104.82
47	54151S	VTC Engineer	1	\$	64.23	\$	64.23	\$ 66.16	\$	68.14
48	54151S	VTC Technician II	1	\$	32.28	\$	32.28	\$ 33.25	\$	34.25
49	54151S	VTC Technician III	1	\$	46.65	\$	46.65	\$ 48.05	\$	49.49





54151HACS Highly Adaptive Cybersecurity Services (HACS)

LABOR CATEGORY DESCRIPTIONS

No.	Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Minimum Educational Requirements
1	Cyber Security Analyst 1	3 years	The Cyber Security Analyst I will support the customer in the specification, development, and application of computer security technologies and Information Assurance management techniques. Perform evaluation of commercial- and government off-the-shelf hardware and software with recommendations to management for product procurement, implementation, and configuration. Interface with third party vulnerability teams to identify and remediate issues in system technologies. Define requirements for the design, installation and operation of classified local and wide area networks hardware and software systems. Experience in Information Assurance including the development of Risk Management Framework.	Bachelors
2	Cyber Security Analyst 2	5 years	The Cyber Security Analyst II will support the customer in the specification, development, and application of computer security technologies and Information Assurance management techniques. Perform evaluation of commercial- and government off-the-shelf hardware and software with recommendations to management for product procurement, implementation, and configuration. Interface with third party vulnerability teams to identify and remediate issues in system technologies. Define requirements for the design, installation and operation of classified local and wide area networks hardware and software systems. Experience in Information Assurance including the development of Risk Management Framework.	Bachelors





OPL	E • TECHN	TOLOGY • RESULTS	Minimum		
			General		Minimum Educational Requirements Bachelors Bachelors
	No.	Labor Category	Experience	Functional Responsibility	
			and Years of		Requirements
_			Experience		
	3	Cyber Security Analyst 3	8 years	The Cyber Security Analyst III will support the customer in the specification, development, and application of computer security technologies and Information Assurance management techniques. Perform evaluation of commercial- and government off-the-shelf hardware and software with recommendations to management for product procurement, implementation, and configuration. Interface with third party vulnerability teams to identify and remediate issues in system technologies. Define requirements for the design, installation and operation of classified local and wide area networks hardware and software systems. Experience in Information Assurance including the development of Risk Management Framework. May possess an IAT II level certification.	Bachelors
4 Cyber Security Analyst 4 10 years		10 years	The Cyber Security Analyst IV will support the customer in the specification, development, and application of computer security technologies and Information Assurance management techniques. Perform evaluation of commercial- and government off-the-shelf hardware and software with recommendations to management for product procurement, implementation, and configuration. Interface with third party vulnerability teams to identify and remediate issues in system technologies. Define requirements for the design, installation and operation of classified local and wide area networks hardware and software systems. Experience in Information Assurance including the development of Risk Management Framework. May possess a CISSP certification.	Bachelors	





No.	Labor Category	Minimum General Experience and Years of Experience	Functional Responsibility	Minimum Educational Requirements
5	Cyber Security Analyst 5	15 years	The Cyber Security Analyst V will support the customer in the specification, development, and application of computer security technologies and Information Assurance management techniques. Perform evaluation of commercial- and government off-the-shelf hardware and software with recommendations to management for product procurement, implementation, and configuration. Interface with third party vulnerability teams to identify and remediate issues in system technologies. Define requirements for the design, installation and operation of classified local and wide area networks hardware and software systems. Experience in Information Assurance including the development of Risk Management Framework. May possess a CISSP certification.	Bachelors

54151HACS Highly Adaptive Cybersecurity Services (HACS)

Rates for Government Site.

			Nov 13, 2019 – Nov 12, 2020	Nov 13, 2020 – Nov 12, 2021	Nov 13, 2021 – Nov 12, 2022	Nov 13, 2022 – Nov 12, 2023
No.	SIN	SERVICE	GSA rate (w/IFF)	GSA rate (w/IFF)	GSA rate (w/IFF)	GSA rate (w/IFF)
1	54151HACS	Cyber Security Analyst 1	\$78.65	\$81.01	\$83.44	\$85.93
2	54151HACS	Cyber Security Analyst 2	\$86.58	\$89.18	\$91.86	\$94.62
3	54151HACS	Cyber Security Analyst 3	\$108.25	\$111.50	\$114.84	\$118.29
4	54151HACS	Cyber Security Analyst 4	\$129.71	\$133.60	\$137.61	\$141.74
5	54151HACS	Cyber Security Analyst 5	\$149.27	\$153.74	\$158.36	\$163.11





SIN 518210C Cloud-Related Professional Services

LABOR CATEGORY DESCRIPTIONS

No.	Cloud Labor Category	Minimum Educational Requirements	Minimum Years of Experience	Functional Responsibility			
1	Cloud Architect	Bachelors degree	10 years	Responsible for all architectures for systems and storage in both AWS and Azure Clouds. Senior member will have experience in cloud formations, overall baselines of all IL levels. This position will be responsible for the overall management of the cloud achitecture functions, tasks, projects and resources. This person will manage people directly, oversee adherence to schedules, quality and have responsibility for resources and resultant work products produced by the cloud architecture teams.			
2	Cloud System Administrator	Bachelors degree	6 years	Responsible for the planning and engineering of an organization's cloud systems infrastructure. Includes the implementation and patching of cloud machine images. Monitors the performance of systems. Familiar with complex and innovative concepts, practices, and procedures within the cloud administration field. Relies on experience and judgment to plan and accomplish goals. Performs a variety of tasks. Familiar with multiple platforms including Microsoft, Linux, Unix and Virtual systems/infrastructure.			
3	Cloud System Engineer	Bachelors degree	6 years	Responsible for the planning and engineering of an organization's cloud infrastructure. Includes the implementation and builds of cloud machine images. Monitors the performance of systems. Familiar with complex and innovative concepts, practices, and procedures within a particular field. Relies on experience and judgment to plan and accomplish goals. Performs a variety of tasks. Familiar with multiple platforms including Microsoft, Linux, Unix and Virtual systems/infrastructure, Splunk and all offerings within cloud hosting efforts.			





SIN 518210C Cloud-Related Professional Services

	- 1		June 4, 2020 – June 2, 2021	J	une 4, 2021 – June 2, 2022		June 4, 2022 – June 2, 2023	Jur	ne 4, 2023 – June 2, 2024
No.	SIN	SERVICE	GSA rate (w/IFF)		GSA rate (w/IFF)		GSA rate (w/IFF)		GSA rate (w/IFF)
1	518210C	Cloud Architect	<mark>\$167.34</mark>	\$	172.36	\$	177.53	\$	182.86
2	518210C	Cloud System Administrator	\$94.74	\$	97.58	\$	100.51	\$	103.53
3	518210C	Cloud System Engineer	\$104.27	\$	107.41	67	110.63	\$	113.94





COMMERCIAL SUPPLIER AGREEEMENTS