AUTHORIZED
INFORMATION TECHNOLOGY SCHEDULE PRICELIST
GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY

GSA Advantage Price Catalog
OFFERED BY: DEF-LOGIX, INC.
CONTRACT NUMBER: 47QTCA22D0065
CONTRACT PERIOD: 03/24/2022 – 03/23/2027

DEF-LOGIX, INC.
Def-Logix is a small Cybersecurity R&D and software engineering services firm focused on information security. Def-Logix specializes in custom solution development for offensive and defensive Government needs.

8(a) Small Disadvantaged Business, Veteran-Owned Small Business
3643 MAGIC DRIVE, SUITE 220
SAN ANTONIO, TX, 78229
210-478-1369
https://www.def-logix.com

Special Item Number 54151HACS -- HIGHLY ADAPTIVE CYBERSECURITY SERVICES (HACS)
FPDS Code D301 IT and Telecom -- Facility Operation and Maintenance
FPDS Code D302 IT and Telecom -- Systems Development
FPDS Code D306 IT and Telecom -- Systems Analysis
FPDS Code D307 IT and Telecom -- IT Strategy and Architecture
FPDS Code D308 IT and Telecom -- Programming
FPDS Code D310 IT and Telecom -- Cyber Security and Data Backup
FPDS Code D311 IT and Telecom -- Data Conversion Services
FPDS Code D316 IT and Telecom -- Telecommunications Network Management

Special Item Number 54151S - INFORMATION TECHNOLOGY (IT) PROFESSIONAL SERVICES
FPDS Code D301 IT and Telecom -- Facility Operation and Maintenance
FPDS Code D302 IT and Telecom -- Systems Development
FPDS Code D306 IT and Telecom -- Systems Analysis
FPDS Code D307 IT and Telecom -- IT Strategy and Architecture
FPDS Code D308 IT and Telecom -- Programming
FPDS Code D310 IT and Telecom -- Cyber Security and Data Backup
FPDS Code D311 IT and Telecom -- Data Conversion Services
FPDS Code D316 IT and Telecom -- Telecommunications Network Management

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

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

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

**GENERAL SERVICES ADMINISTRATION**
Federal Supply Service
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: [GSAAdvantage.gov](http://www.gsaadvantage.gov)

Contract Number: 47QTCA22D0065

Period Covered by Contract: 03/24/2022 – 03/23/2027

General Services Administration
Federal Acquisition Service
Pricelist current through Modification #____, dated 03/24/2022.

Products and ordering information in this Authorized Information Technology Schedule Pricelist are also available on the GSA Advantage! System ([http://www.gsaadvantage.gov](http://www.gsaadvantage.gov)).
TABLE OF CONTENTS

INFORMATION FOR ORDERING ACTIVITIES APPLICABLE TO ALL SPECIAL ITEM NUMBERS ........ 5
SPECIAL NOTICE TO AGENCIES: Small Business Participation ........................................... 5
1. GEOGRAPHIC SCOPE OF CONTRACT: .................................................................................. 5
2. CONTRACTOR’S ORDERING ADDRESS AND PAYMENT INFORMATION: ...................... 6
3. LIABILITY FOR INJURY OR DAMAGE .................................................................................... 6
4. STATISTICAL DATA FOR GOVERNMENT ORDERING OFFICE COMPLETION OF STANDARD FORM 279: .................................................................................. 6
5. FOB DESTINATION ................................................................................................................... 7
6. DELIVERY SCHEDULE ........................................................................................................... 7
7. DISCOUNTS: ............................................................................................................................ 8
8. TRADE AGREEMENTS ACT OF 1979, as amended: ......................................................... 8
9. STATEMENT CONCERNING AVAILABILITY OF EXPORT PACKING: ............................. 8
10. Small Requirements .............................................................................................................. 8
11. MAXIMUM ORDER (All dollar amounts are exclusive of any discount for prompt payment.) .... 8
12. ORDERING PROCEDURES FOR FEDERAL SUPPLY SCHEDULE CONTRACTS ............ 8
13. FEDERAL INFORMATION TECHNOLOGY/TELECOMMUNICATION STANDARDS
    REQUIREMENTS: ................................................................................................................... 8
13.1 FEDERAL INFORMATION PROCESSING STANDARDS PUBLICATIONS (FIPS PUBS): ....... 9
13.2 FEDERAL TELECOMMUNICATION STANDARDS (FED-STDs): ..................................... 9
14. CONTRACTOR TASKS / SPECIAL REQUIREMENTS (C-FSS-370) (NOV 2003) ............. 9
15. CONTRACT ADMINISTRATION FOR ORDERING ACTIVITIES: .................................. 10
16. GSA ADVANTAGE! ................................................................................................................ 11
17. PURCHASE OF OPEN MARKET ITEMS ............................................................................ 11
18. CONTRACTOR COMMITMENTS, WARRANTIES AND REPRESENTATIONS .................. 11
19. OVERSEAS ACTIVITIES ...................................................................................................... 12
20. BLANKET PURCHASE AGREEMENTS (BPAs)................................................................. 12
21. CONTRACTOR TEAM ARRANGEMENTS ......................................................................... 12
22. INSTALLATION, DEINSTALLATION, REINSTALLATION .................................................. 12
23. SECTION 508 COMPLIANCE .............................................................................................. 13
24. PRIME CONTRACTOR ORDERING FROM FEDERAL SUPPLY SCHEDULES ................ 13
25. INSURANCE—WORK ON A GOVERNMENT INSTALLATION (JAN 1997)(FAR 52.228-5) ....... 13
26. SOFTWARE INTEROPERABILITY ......................................................................................... 14
27. ADVANCE PAYMENTS ......................................................................................................... 14

TERMS AND CONDITIONS APPLICABLE TO INFORMATION TECHNOLOGY (IT) PROFESSIONAL SERVICES (SPECIAL ITEM NUMBER 132-51) AND IDENTITY ACCESS MANAGEMENT PROFESSIONAL SERVICES (SPECIAL ITEM NUMBER 132-60F) ...................................................... 15
1. SCOPE .................................................................................................................................. 15
2. PERFORMANCE INCENTIVES I-FSS-60 Performance Incentives (April 2000) .......... 15
3. ORDER .................................................................................................................................. 15
4. PERFORMANCE OF SERVICES ............................................................................................. 15
5. STOP-WORK ORDER (FAR 52.242-15) (AUG 1989).......................................................... 16
6. INSPECTION OF SERVICES ........................................................................................... 16
7. RESPONSIBILITIES OF THE CONTRACTOR .................................................................... 17
8. RESPONSIBILITIES OF THE ORDERING ACTIVITY ....................................................... 17
9. INDEPENDENT CONTRACTOR ...................................................................................... 17
10. ORGANIZATIONAL CONFLICTS OF INTEREST ......................................................... 17
11. INVOICES ...................................................................................................................... 18
12. PAYMENTS .................................................................................................................... 18
13. RESUMES ...................................................................................................................... 18
14. INCIDENTAL SUPPORT COSTS ....................................................................................... 18
15. APPROVAL OF SUBCONTRACTS .................................................................................. 19

DESCRIPTION OF IT/IAM PROFESSIONAL SERVICES AND PRICING .................................. 19
USA COMMITMENT TO PROMOTE SMALL BUSINESS PARTICIPATION PROCUREMENT
PROGRAMS .......................................................................................................................... 31
BEST VALUE BLANKET PURCHASE AGREEMENT FEDERAL SUPPLY SCHEDULE .............. 32
BASIC GUIDELINES FOR USING “CONTRACTOR TEAM ARRANGEMENTS” .................... 34
INFORMATION FOR ORDERING ACTIVITIES
APPLICABLE TO ALL SPECIAL ITEM NUMBERS

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

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

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

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

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

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

Offerors are requested to check one of the following boxes:
[X] The Geographic Scope of Contract will be domestic and overseas delivery.
[ ] The Geographic Scope of Contract will be overseas delivery only.
[ ] The Geographic Scope of Contract will be domestic delivery only.

For Special Item Number 54151HACS and 54151S, if awarded, list the limited geographic coverage area: N/A
2. CONTRACTOR’S ORDERING ADDRESS AND PAYMENT INFORMATION:
Contractor must accept the credit card for payments equal to or less than the micro-purchase for oral or written orders under this contract. The Contractor and the ordering agency may agree to use the credit card for dollar amounts over the micro-purchase threshold (See GSAR 552.232-79 Payment by Credit Card). In addition, bank account information for wire transfer payments will be shown on the invoice.

The following telephone number(s) can be used by ordering activities to obtain technical and/or ordering assistance: 913-599-5255

CONTRACTOR’S ORDERING ADDRESS:
3463 Magic Drive, Suite 220
San Antonio, TX, 78229

CONTRACTOR’S PAYMENT ADDRESS:
3463 Magic Drive, Suite 220
San Antonio, TX, 78229

3. LIABILITY FOR INJURY OR DAMAGE
The Contractor shall not be liable for any injury to ordering activity personnel or damage to order activity property arising from the use of equipment maintained by the Contractor unless such injury or damage is due to the fault or negligence of the Contractor.

4. STATISTICAL DATA FOR GOVERNMENT ORDERING OFFICE COMPLETION OF STANDARD FORM 279:
   Block 9: G. Order/Modification Under Federal Schedule Contract
   Block 16: Data Universal Numbering System (DUNS) Number: 827020889
   Block 30: Type of Contractor: A. 8(a) Small Disadvantaged Business
   Block 31: Woman-Owned Small Business: No
   Block 37: Contractor's Taxpayer Identification Number (TIN): 26-2774089
   Block 40: Veteran Owned Small Business (VOSB): Yes
      A: Service-Disabled Veteran Owned Small Business
      B: Other Veteran Owned Small Business

4a. CAGE Code: 547M4
4b. Contractor has registered with the System for Award Management Database.
5. **FOB DESTINATION**

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

<table>
<thead>
<tr>
<th>SPECIAL ITEM NUMBER</th>
<th>DELIVERY TIME (Days ARO)</th>
</tr>
</thead>
<tbody>
<tr>
<td>54151S</td>
<td>TBD at Task Order Level</td>
</tr>
<tr>
<td>54131HACS</td>
<td>TBD at Task Order Level</td>
</tr>
</tbody>
</table>

   b. **URGENT REQUIREMENTS**: When the Federal Supply Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering activity, ordering activities are encouraged, if time permits, to contact the Contractor for the purpose of obtaining accelerated delivery. The Contractor shall reply to the inquiry within 3 workdays after receipt. (Telephonic replies shall be confirmed by the Contractor in writing.) If the Contractor offers an accelerated delivery time acceptable to the ordering activity, any order(s) placed pursuant to the agreed upon accelerated delivery time frame shall be delivered within this shorter delivery time and in accordance with all other terms and conditions of the contract.

   c. i. **SIN 54151S and SIN 54131HACS, ACCELERATED SERVICE DELIVERY (7 calendar days or less)**: the time required for COMSATCOM services to be available after order award. Under Accelerated Service Task Orders, service acceptance testing, unless otherwise required by the satellite provider or host nation, shall be deferred until Ordering Activity operations permit.

   ii. **SIN 54151S and SIN 54131HACS, TIME-CRITICAL DELIVERY (4 hours or less)**: the time required for COMSATCOM services to be available after order award. Under Time-Critical Task Orders, service acceptance testing unless otherwise required by the satellite provider or host nation shall be deferred until Ordering Activity operations permit. Time-Critical Delivery shall be predicated on the availability of COMSATCOM transponder capacity (contracted bandwidth and power, pre-arranged Host Nation Agreements, frequency clearance) or COMSATCOM subscription services (bandwidth, terminals, network resources, etc.).

   iii. For **SIN 54151S and SIN 54131HACS, EXTENDED SERVICE DELIVERY TIMES**: the time required under extenuating circumstances for COMSATCOM services to be available after order award. Such extenuating circumstances may include extended time required for host nation agreements or landing rights, or other time intensive service delivery requirements as defined in the individual requirement. Any such extended delivery times will be negotiated between the Ordering Activity and Contractor.
7. **DISCOUNTS:** Prices shown are NET Prices; Basic Discounts have been deducted.
   a. Prompt Payment: 30 days from receipt of invoice or date of acceptance, whichever is later.
   b. Quantity: None
   c. Dollar Volume: 1.5% discount for orders of $400,000 and above.
   d. Government Educational Institutions: Offered the same discounts as all other Government customers
   e. Other: None

8. **TRADE AGREEMENTS ACT OF 1979, as amended:**
All items are U.S. made end products, designated country end products, Caribbean Basin country end products, Canadian end products, or Mexican end products as defined in the Trade Agreements Act of 1979, as amended.

9. **STATEMENT CONCERNING AVAILABILITY OF EXPORT PACKING:** Not Applicable

10. **Small Requirements:** The minimum dollar value of orders to be issued is **$100.**

11. **MAXIMUM ORDER (All dollar amounts are exclusive of any discount for prompt payment.)**
   a. The Maximum Order value for the following Special Item Numbers (SINs) is $:
      - SIN 54151S – Information Technology Professional Services
      - SIN 54131HACS – Information Technology Security

12. **ORDERING PROCEDURES FOR FEDERAL SUPPLY SCHEDULE CONTRACTS**
Ordering activities shall use the ordering procedures of Federal Acquisition Regulation (FAR) 8.405 when placing an order or establishing a BPA for supplies or services. These procedures apply to all schedules.
   a. FAR 8.405-1 Ordering procedures for supplies, and services not requiring a statement of work.
   b. FAR 8.405-2 Ordering procedures for services requiring a statement of work.

13. **FEDERAL INFORMATION TECHNOLOGY/TELECOMMUNICATION STANDARDS REQUIREMENTS:**
Ordering activities acquiring products from this Schedule must comply with the provisions of the Federal Standards Program, as appropriate (reference: NIST Federal Standards Index). Inquiries to determine whether specific products listed herein comply with Federal Information Processing
Standards (FIPS) or Federal Telecommunication Standards (FED-STDS), which are cited by ordering activities, shall be responded to promptly by the Contractor.

13.1 FEDERAL INFORMATION PROCESSING STANDARDS PUBLICATIONS (FIPS PUBS):

Information Technology products under this Schedule that do not conform to Federal Information Processing Standards (FIPS) should not be acquired unless a waiver has been granted in accordance with the applicable "FIPS Publication." Federal Information Processing Standards Publications (FIPS PUBS) are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Information concerning their availability and applicability should be obtained from the National Technical Information Service (NTIS), 5285 Port Royal Road, Springfield, Virginia 22161. FIPS PUBS include voluntary standards when these are adopted for Federal use. Individual orders for FIPS PUBS should be referred to the NTIS Sales Office, and orders for subscription service should be referred to the NTIS Subscription Officer, both at the above address, or telephone number (703) 487-4650.

13.2 FEDERAL TELECOMMUNICATION STANDARDS (FED-STDS):

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

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

(a) Security Clearances: The Contractor may be required to obtain/possess varying levels of security clearances in the performance of orders issued under this contract. All costs associated with obtaining/possessing such security clearances should be factored into the price offered under the Multiple Award Schedule.

(b) Travel: The Contractor may be required to travel in performance of orders issued under this contract. Allowable travel and per diem charges are governed by Pub. L. 99-234 and FAR Part 31 and are reimbursable by the ordering agency or can be priced as a fixed price item on orders placed under the Multiple Award Schedule. Travel in performance of a task order will only be reimbursable to the extent authorized by the ordering agency. The Industrial Funding Fee does NOT apply to travel and per diem charges.
(c) **Certifications, Licenses and Accreditations:** As a commercial practice, the Contractor may be required to obtain/possess any variety of certifications, licenses and accreditations for specific FSC/service code classifications offered. All costs associated with obtaining/possessing such certifications, licenses and accreditations should be factored into the price offered under the Multiple Award Schedule program.

(d) **Insurance:** As a commercial practice, the Contractor may be required to obtain/possess insurance coverage for specific FSC/service code classifications offered. All costs associated with obtaining/possessing such insurance should be factored into the price offered under the Multiple Award Schedule program.

(e) **Personnel:** The Contractor may be required to provide key personnel, resumes or skill category descriptions in the performance of orders issued under this contract. Ordering activities may require agency approval of additions or replacements to key personnel.

(f) **Organizational Conflicts of Interest:** Where there may be an organizational conflict of interest as determined by the ordering agency, the Contractor’s participation in such order may be restricted in accordance with FAR Part 9.5.

(g) **Documentation/Standards:** The Contractor may be requested to provide products or services in accordance with rules, regulations, OMB orders, standards and documentation as specified by the agency’s order.

(h) **Data/Deliverable Requirements:** Any required data/deliverables at the ordering level will be as specified or negotiated in the agency’s order.

(i) **Government-Furnished Property:** As specified by the agency’s order, the Government may provide property, equipment, materials, or resources as necessary.

(j) **Availability of Funds:** Many Government agencies’ operating funds are appropriated for a specific fiscal year. Funds may not be presently available for any orders placed under the contract or any option year. The Government’s obligation on orders placed under this contract is contingent upon the availability of appropriated funds from which payment for ordering purposes can be made. No legal liability on the part of the Government for any payment may arise until funds are available to the ordering Contracting Officer.

(k) **Overtime:** For professional services, the labor rates in the Schedule should not vary by virtue of the Contractor having worked overtime. For services applicable to the Service Contract Act (as identified in the Schedule), the labor rates in the Schedule will vary as governed by labor laws (usually assessed a time and a half of the labor rate).

15. **CONTRACT ADMINISTRATION FOR ORDERING ACTIVITIES:**

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

16. **GSA ADVANTAGE!**

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

1. Manufacturer;
2. Manufacturer’s Part Number; and
3. Product categories.

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

17. **PURCHASE OF OPEN MARKET ITEMS**

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

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

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

18. **CONTRACTOR COMMITMENTS, WARRANTIES AND REPRESENTATIONS**

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

1. Time of delivery/installation quotations for individual orders;
2. Technical representations and/or warranties of products concerning performance, total system performance and/or configuration, physical, design and/or functional
characteristics and capabilities of a product/equipment/service/software package submitted in response to requirements which result in orders under this schedule contract.

(3) Any representations and/or warranties concerning the products made in any literature, description, drawings and/or specifications furnished by the Contractor.

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

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

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

N/A

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

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

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

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

The ordering activity issuing the task order against this contract will be responsible for proper administration and enforcement of the Federal labor standards covered by the Davis-Bacon Act. The proper Davis-Bacon wage determination will be issued by the ordering activity at the time a request for quotations is made for applicable construction classified installation, deinstallation, and reinstallation services under SIN 54151S OR 54131HACS.

23. SECTION 508 COMPLIANCE.
I certify that in accordance with 508 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794d), FAR 39.2, and the Architectural and Transportation Barriers Compliance Board Electronic and Information Technology (EIT) Accessibility Standards (36 CFR 1194) General Services Administration (GSA), that all IT hardware/software/services are 508 compliant: Yes
The offeror is required to submit with its offer a designated area on its website that outlines the Voluntary Product Accessibility Template (VPAT) or equivalent qualification, which ultimately becomes the Government Product Accessibility Template (GPAT). Section 508 compliance information on the supplies and services in this contract are available at the following website address (URL): http://clarusgp.com/
The EIT standard can be found at: www.Section508.gov/.

24. PRIME CONTRACTOR ORDERING FROM FEDERAL SUPPLY SCHEDULES.
Prime Contractors (on cost reimbursement contracts) placing orders under Federal Supply Schedules, on behalf of an ordering activity, shall follow the terms of the applicable schedule and authorization and include with each order –

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

(b) The following statement:
This order is placed under written authorization from _______ dated _______. In the event of any inconsistency between the terms and conditions of this order and those of your Federal Supply Schedule contract, the latter will govern.

25. INSURANCE—WORK ON A GOVERNMENT INSTALLATION (JAN 1997)(FAR 52.228-5)
(a) The Contractor shall, at its own expense, provide and maintain during the entire performance of this contract, at least the kinds and minimum amounts of insurance required in the Schedule or elsewhere in the contract.
(b) Before commencing work under this contract, the Contractor shall notify the Contracting Officer in writing that the required insurance has been obtained. The policies evidencing required insurance shall contain an endorsement to the effect that any cancellation or any material change adversely affecting the Government's interest shall not be effective—

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

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

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

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

27. ADVANCE PAYMENTS
A payment under this contract to provide a service or deliver an article for the United States Government may not be more than the value of the service already provided or the article already delivered. Advance or pre-payment is not authorized or allowed under this contract. (31 U.S.C. 3324)
2. PERFORMANCE INCENTIVES  I-FSS-60 Performance Incentives (April 2000)
   a. Performance incentives may be agreed upon between the Contractor and the ordering activity on individual fixed price orders or Blanket Purchase Agreements under this contract.
   b. The ordering activity must establish a maximum performance incentive price for these services and/or total solutions on individual orders or Blanket Purchase Agreements.
   c. Incentives should be designed to relate results achieved by the contractor to specified targets. To the maximum extent practicable, ordering activities shall consider establishing incentives where performance is critical to the ordering activity’s mission and incentives are likely to motivate the contractor. Incentives shall be based on objectively measurable tasks.

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

4. PERFORMANCE OF SERVICES
   a. The Contractor shall commence performance of services on the date agreed to by the Contractor and the ordering activity.
   b. The Contractor agrees to render services only during normal working hours, unless otherwise agreed to by the Contractor and the ordering activity.
   c. The ordering activity should include the criteria for satisfactory completion for each task in the Statement of Work or Delivery Order. Services shall be completed in a good and workmanlike manner.
   d. Any Contractor travel required in the performance of IT Services must comply with the Federal Travel Regulation or Joint Travel Regulations, as applicable, in effect on the date(s) the travel is performed. Established Federal Government per diem rates will apply to all Contractor travel. Contractors cannot use GSA city pair contracts.
5. **STOP-WORK ORDER (FAR 52.242-15) (AUG 1989)**

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

1. Cancel the stop-work order; or

2. Terminate the work covered by the order as provided in the Default, or the Termination for Convenience of the Government, clause of this contract.

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

1. The stop-work order results in an increase in the time required for, or in the Contractor's cost properly allocable to, the performance of any part of this contract; and

2. The Contractor asserts its right to the adjustment within 30 days after the end of the period of work stoppage; provided, that, if the Contracting Officer decides the facts justify the action, the Contracting Officer may receive and act upon the claim submitted at any time before final payment under this contract.

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

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

6. **INSPECTION OF SERVICES**

In accordance with FAR 52.212-4 CONTRACT TERMS AND CONDITIONS--COMMERCIAL ITEMS (MAR 2009) (DEVIATION I - FEB 2007) for Firm-Fixed Price orders and FAR 52.212-4 CONTRACT TERMS AND CONDITIONS COMMERCIAL ITEMS
7. RESPONSIBILITIES OF THE CONTRACTOR
The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City, or otherwise) covering work of this character. If the end product of a task order is software, then FAR 52.227-14 (Dec 2007) Rights in Data – General, may apply.

8. RESPONSIBILITIES OF THE ORDERING ACTIVITY
Subject to security regulations, the ordering activity shall permit Contractor access to all facilities necessary to perform the requisite IT Professional Services.

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

10. ORGANIZATIONAL CONFLICTS OF INTEREST
a. Definitions.
“Contractor” means the person, firm, unincorporated association, joint venture, partnership, or corporation that is a party to this contract.

“Contractor and its affiliates” and “Contractor or its affiliates” refer to the Contractor, its chief executives, directors, officers, subsidiaries, affiliates, subcontractors at any tier, and consultants and any joint venture involving the Contractor, any entity into or with which the Contractor subsequently merges or affiliates, or any other successor or assignee of the Contractor.

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

b. To avoid an organizational or financial conflict of interest and to avoid prejudicing the best interests of the ordering activity, ordering activities may place restrictions on the Contractors, its affiliates, chief executives, directors, subsidiaries, and subcontractors at any tier when placing orders against schedule contracts. Such restrictions shall be consistent with FAR 9.505 and shall be designed to avoid, neutralize, or mitigate organizational conflicts of interest that might otherwise exist in situations related to individual orders placed against the schedule contract. Examples of situations, which may require restrictions, are provided at FAR 9.508.
11. **INVOICES**
The Contractor, upon completion of the work ordered, shall submit invoices for IT Professional services. Progress payments may be authorized by the ordering activity on individual orders if appropriate. Progress payments shall be based upon completion of defined milestones or interim products. Invoices shall be submitted monthly for recurring services performed during the preceding month.

12. **PAYMENTS**
For firm-fixed price orders the ordering activity shall pay the Contractor, upon submission of proper invoices or vouchers, the prices stipulated in this contract for service rendered and accepted. Progress payments shall be made only when authorized by the order. For time-and-materials orders, the Payments under Time-and-Materials and Labor-Hour Contracts at FAR 52.212-4 (MAR 2009) (ALTERNATE I – OCT 2008) (DEVIATION I – FEB 2007) applies to time-and-materials orders placed under this contract.

For labor-hour orders, the Payment under Time-and-Materials and Labor-Hour Contracts at FAR 52.212-4 (MAR 2009) (ALTERNATE I – OCT 2008) (DEVIATION I – FEB 2007) applies to labor-hour orders placed under this contract. 52.216-31(Feb 2007) Time-and-Materials/Labor-Hour Proposal Requirements—Commercial Item Acquisition As prescribed in 16.601(e)(3), insert the following provision:

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

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

14. **INCIDENTAL SUPPORT COSTS**
Incidental support costs are available outside the scope of this contract. The costs will be negotiated separately with the ordering activity in accordance with the guidelines set forth in the FAR.
15. APPROVAL OF SUBCONTRACTS
The ordering activity may require that the Contractor receive, from the ordering activity's Contracting Officer, written consent before placing any subcontract for furnishing any of the work called for in a task order.

DESCRIPTION OF IT/IAM PROFESSIONAL SERVICES AND PRICING
a. The Contractor shall provide a description of each type of IT Service offered under Special Item Numbers 54151HACS and 54151S should be presented in the same manner as the Contractor sells to its commercial and other ordering activity customers. If the Contractor is proposing hourly rates, a description of all corresponding commercial job titles (labor categories) for those individuals who will perform the service should be provided.

b. Pricing for SINs shall be in accordance with the Contractor’s customary commercial practices, e.g., hourly rates, monthly rates, term rates, and/or fixed prices, minimum general experience and minimum education.

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**PROJECT MANAGER**

*Functional Responsibility:* Responsible for planning and executing project. Prepares and maintains the project schedule and budget; performs overall technical/cost/schedule management, monitoring and reporting. Ensures that work on the program is carried out in accordance with the appropriate Government specifications, procedures, and standards. Serves as primary point of contact with the Government. Directs efforts of other managers and staff. Conducts in-process reviews, status reviews, monthly project status reviews, and bi-weekly program reviews. Approves/accepts Government tasking. Authorizes work activity, expenditure, or procurement. Submits formal monthly status reports. Functions as final QA checkpoint for program activities.

*Minimum/General Experience and Education:*

**Tier II:** Bachelor’s in Computer Science, Engineering, or related technical degree and 8 – 12 total years of experience in cyber or equivalent area (engineering, software development, information technology, etc.) and minimum 6 years of experience managing delivery teams and projects.

**Tier III:** Bachelor’s in Computer Science, Engineering, or related technical degree and 10 – 15 total years of experience in cyber or equivalent area (engineering, software development, information technology, etc.) and minimum 8 years of experience managing delivery teams and projects.

**SYSTEMS ADMINISTRATOR**

*Functional Responsibility:* Assists with the daily administration of a network/server environment. Monitors network performance and performs testing to provide diagnosis of issues and to assist with deployment of solutions. Installs upgrades, patches, and new applications and equipment. Supports and enforces a disaster recovery, security and backup and restore plan.

*Minimum/General Experience and Education:*

**Tier I:** Associates in Computer Science. 3-5 years’ experience in the field.

**Tier II:** Bachelor’s in Computer Science. 5-9 years’ experience in the field.

**Tier III:** Bachelor’s in Computer Science. 7-11 years’ experience in the field.

Certifications include Microsoft Certified Solutions Expert (MCSE), or CompTIA Server+. Has experience with databases, networks, upgrading hardware and software, designing networks, laying out the infrastructure for LANs, troubleshooting network outages and user troubles and the ability to communicate clearly. Up to date on the latest security protocols for the LAN and wide area network (WAN) and be able to educate users on how to handle suspicious emails and requests for sensitive information. Program scripts to run internal functions and have sufficient Unix knowledge.

**NETWORK ENGINEER**

*Functional Responsibility:* Installs, maintains, and evaluates network systems and communications. Troubleshoots the network issues with diverse scope. Assists network architecture design, feasibility, and cost studies. Must have extensive knowledge of Internet,
computer, routers, switches, firewall, etc. Typically reports to a manager. Gaining exposure to some of the complex tasks within the job function.

**Minimum/General Experience and Education:** Bachelor’s degree in Computer Science, Systems Engineering, or Computer Information Systems. Experience in network engineering. Certifications in CompTIA A+, CompTIA Network+, CompTIA Security+

**INFORMATION SYSTEMS MANAGER**

*Functional Responsibility:* Managing IT department budget and prioritizing funds based on primary department goals. Hiring and training IT professionals, such as support specialists, network engineers, IT analysts and technicians, to work as members of the IT department. Monitoring the productivity and performance levels of IT employees and conducting performance reviews. Maintaining efficient relationships with other department heads to determine their technology needs. Delegating repair and installation requests among IT employees. Monitoring inventory of available hardware devices or computer accessories to assess purchasing needs. Creating long-term schedules to determine when to update company computer systems and cybersecurity measures. Researching new business technologies and IT software to strengthen the organization's computer systems. Creating surveys to gauge company employee IT needs and questions. Drafting informational documents to help company employees troubleshoot standard computer problems and navigate new programs. Meeting with IT directors and other upper-management staff to propose ideas and relay information to the IT department. Assisting IT employees with complex installations or repairs. Implementing new software programs and computer technologies that support organizational goals and objectives.

**Minimum/General Experience and Education:** Bachelor’s degree program in information technology, computer systems management or computer science. Previous experience as an IT technician, Computer programmer, IT analyst, or Systems administrator

**INFORMATION SECURITY SPECIALIST**

*Functional Responsibility:* Responsible for using current information security technology disciplines and practices to ensure the confidentiality, integrity, and availability of corporate information assets in accordance with established standards and procedures. Develops and maintains knowledgebase on changing regulatory, threat, and technology landscapes to continually develop or maintain security policies and standards and ensure compliance throughout the organization. Determines enterprise information security standards. Develops and implements information security standards and procedures. Ensures that all information systems are functional and secure.

**Minimum/General Experience and Education:** Install new security software. Monitor I.T. networks for security breaches and violations. Conduct penetration testing to detect vulnerabilities in the information systems. Prepare reports on security breaches. Recommend security changes to the CEO, CIO, or other executives. Develop I.T. security standards. Teach
staff about cyber security procedures. Bachelor’s degree. Certifications include CEH, CySA+, Security+, Server+, CCNA, or MTA Networking / Network+.

QUALITY ASSURANCE ENGINEER
Functional Responsibility: Carries out procedures to ensure that all information systems products and services meet organization standards and end-user requirements. Performs and leads tests of software to ensure proper operation and freedom from defects. May create test data for applications. Documents and works to resolve all complex problems. Reports progress on problem resolution to management. Devises improvements to current procedures and develops models of possible future configurations. Acts as information resource about assigned areas to technical writers and other Quality Assurance Analysts. Performs complex workflow analysis and recommends quality improvements.

Minimum/General Experience and Education:
**Tier I:** Bachelor’s in computer science (or equivalent technical/engineering degree). Five years of experience in Quality Assurance or Configuration Management, with 2 years of experience in process, application, system, or software development.
**Tier II:** Bachelor’s in Computer Science (or equivalent technical/engineering degree). Five years of experience in Quality Assurance or Configuration Management, with 5 years of experience in process, application, system, or software development.

CLOUD SECURITY ENGINEER
Functional Responsibility: Provides security for cloud-based digital platforms and plays an integral role in protecting an organization's data. This may involve analyzing existing cloud structures and creating new and enhanced security methods. This position will ensure that the security systems are properly planned, installed, configured, secured, and maintained. The candidate will develop, document, and implement best practices and standards. The individual will work closely with the organization IT, planning, engineering, and operations teams to create solutions that scale and can be leveraged and supported broadly.

Minimum/General Experience and Education: Bachelors in Cloud Computing. Certifications in AWS Cloud Practitioner, AWS Certified SysOps Administrator (Associate), CompTIA Cloud+, CompTIA Project+, or CompTIA Security+

CYBERSECURITY ANALYST/CYBER THREAT ANALYST
Functional Responsibility: Completes tasks designed to ensure security of the organization's systems and information assets. Protects against unauthorized access, modification, or destruction and develops IT security policies and standards. Works with end users to determine needs of individual departments. Understands internet architecture and firewall configuration to protect system security. May need to authorize user access and familiar with domain structures and digital signatures. Experienced with SIEM products (McAfee Nitro, ePO, HBSS agent, ArcSight, SPLUNK).
Minimum/General Experience and Education: Bachelor's degree in Computer Science, Computer Engineering, Digital Forensics, Cyber Security, Telecommunications, Information Assurances, or Security Studies.

ADMINISTRATOR PROFESSIONAL
Functional Responsibility: Executive Secretaries and Executive Administrative Assistants - Provide high-level administrative support by conducting research, preparing statistical reports, handling information requests, and performing clerical functions such as preparing correspondence, receiving visitors, arranging conference calls, and scheduling meetings.

Minimum/General Experience and Education: High school diploma. Familiar with common administrative tools. 2 years’ experience working in an office setting.

SOFTWARE DEVELOPER
Functional Responsibility: Participates in systems development and maintenance. Conducts analysis of complex data processing applications and prepares feasibility studies to evaluate user needs for new or revised systems. Coordinates the interfaces between major systems and programs. Activities include the conceptualization, development, and implementation of complex program designs. Defines system objectives and prepares systems design specifications to meet user requirements and satisfy interface problems. Investigates available hardware and software configurations and capabilities. Aids in developing programming, systems analysis, and documentation. Presents recommendations to management. Prepares and conducts comprehensive system and programming tests. Debugs malfunctions and modifies programs accordingly. Recommends systems software modifications/changes to hardware configurations.

Minimum/General Experience and Education:
**Tier I.** Junior: Associates in Computer Science or Software Engineering and a minimum of 0-4 years of experience
**Tier II.** Intermediate: Bachelor’s in computer science or Software Engineering and a minimum of 3-7 years of experience
**Tier III.** Senior: Bachelor’s in computer science or Software Engineering and minimum of 5-9 years of experience
**Tier IV.** Subject Matter Expert: Advanced degree Computer Science or Software Engineering and 7-11 years of experience

DATABASE ADMINISTRATOR
Functional Responsibility: Defines and administers database standards, controls, procedures, and documentation. Provides experienced technical consulting in the definition, design, and creation of a secure database environment. Advise applications development staff and users on database solutions to business problems, data architectures, database management system facilities and capabilities, and the operation, hardening and performance tuning of databases. Has deep
understanding of relational database systems, including PostgreSQL, SQLite, MySQL, and others and can provide support in querying existing complex database implementations to both technical and non-technical users of the system.

**Minimum/General Experience and Education:** Bachelor’s in computer science, computer engineering, mathematics, statistics, computer programming, or business administration with an information systems concentration

**CLOUD ADMINISTRATOR**

*Functional Responsibility:* Designs, implements, and maintains the organization's application systems and/or IT infrastructure for complex systems. Provides an architectural framework for information system development, maintenance, and enhancement efforts. Understands user and process requirements and ensures those requirements can be achieved through high quality deliverables. Works closely with developers and engineers to develop road maps for applications, align development plans, and to ensure effective integration among information systems and the IT infrastructure. Ensures that solutions are continuously improved, supported, and aligned with industry and company standards as well as emerging business requirements. Understands the interactions between systems, applications, and services within the environment, and evaluate the impact of changes or additions for complex systems. Analyzes systems and perform usability testing to ensure performance and reliability, enhance scalability, and meet security requirements.

*Minimum/General Experience and Education:* Windows and Unix software environment, manage the instances of the cloud infrastructure services and the multiple cloud servers. Leads, oversees, and maintains, multiuser computing environment. Strong technical knowledge of virtual machines (IaaS, Writing Code (PaaS) and Software as a Service (SaaS)). Develop, configure, implement, and manage the systems that comprise the underlying cloud platform. Assists in setting up public or private cloud systems. Establishes and executes the cloud operations as per the specifications and parameters. Bachelor’s in computer science, information technology, electronics, or telecommunications.

**SYSTEMS ENGINEER**

*Functional Responsibility:* Performs a variety of complex project tasks applied to specialized technology problems. Tasks involve integration of electronic processes or methodologies to resolve total system problems or technology problems. Applies analytical and systematic approaches in the resolution of problems of workflow, organization, and planning. Directs and assists system engineers in the application of system engineering principles to the solution of secure systems design problems. Expert knowledge of LANs, WANs, VPNs, routers, firewalls, network protocols, and other security and network operations and monitoring, vulnerability analysis, PKI, data encryption, key management, data warehousing, and data mining capabilities.

*Minimum/General Experience and Education:*
Tier II: Bachelor's degree in systems, informational systems, industrial engineering, or computer engineering. 5-8 years in the field.
Tier III: Bachelor's degree in systems, informational systems, industrial engineering, or computer engineering. 7-11 years in the field.

**CYBERSECURITY/ SECURITY ENGINEER**

*Functional Responsibility:* Provides support in the development, implementation, and assurance of technical security strategies across the Cyber. Responsible for supporting the architecture, design and assurance of information security mechanisms and services throughout. Works as part of cross-functional teams that deal with the full spectrum of information management technology providing security-based direction in technical standards, planning, and strategy to other technical staff and management. Supports the development and implementation of key security initiatives and global security parameters based upon level of risk for all Cyber IT platforms and infrastructure. Provides internal consulting, analysis, and security review to project teams and business units in identifying secure solutions for attaining business goals and objectives. Remains current on potential business threats and is proactive in recommending new security policies and modifications to current security policies. Also supports the efforts of the Director of Information Security, performs probes of networks, applications, and devices to determine if security vulnerabilities exist and/or if security and access control policies have been violated. Participates in project implementation and security-based training as needed.

*Minimum/General Experience and Education:*

**Tier I.** Bachelor’s degree in cybersecurity or a closely related field such as mathematics, computer science, or information management. Understanding risk assessment tools and methods. Trained in forensics and network design and architecture. 5-8 years in the field.

**Tier II.** Bachelor’s degree in cybersecurity or a closely related field such as mathematics, computer science, or information management. Understanding risk assessment tools and methods. Trained in forensics and network design and architecture. 7-11 years in the field.

**INCIDENT HANDLER/ RESPONDER**


*Minimum/General Experience and Education:*

**Tier I.** Junior: Associates Degree and a minimum of 0-4 years of experience

**Tier II.** Intermediate: Bachelor’s Degree and a minimum of 3-7 years of experience

**Tier III.** Senior: Bachelor’s degree and minimum of 5-9 years of experience

**Tier IV.** Subject Matter Expert: Advanced degree and 7-11 years of experience
DEVOPS ENGINEER
Functional Responsibility: Identifies automation opportunities, designs, and develop automation solutions that improve customer operations and efficiencies. Designs infrastructure and automated systems to support distributed architecture. Develops tools to manage configuration and deployment of infrastructure. Collaborates with developers to design and set up computing environments that meet requirements.

Minimum/General Experience and Education: Bachelor’s degree in Software Development, Software Engineering, or Computer Programming

CYBERSECURITY EXPLOITATION SPECIALIST
Functional Responsibility: Plans and conducts deployed and reach back intelligence processing and exploitation operations on a wide variety of collected material and data and disseminates results via technical and intelligence reports. Conducts forensic analysis of collected and historical technical data to support identity analysis, activity attribution and signature development. Supports technical exploitation-related innovation, integration, and engineering.

Minimum/General Experience and Education: Bachelor’s in security related field (computer science. Programming languages can include C, C++, Java, C#, and assembly language, along with scripting languages such as Python, PHP, etc. Fundamental understanding of administration, management, and O.S architectures (Linux, Windows, etc.). Security incident management, SIEM, data management protection, and firewall/IDS/IPS background.

IT SPECIALIST
Functional Responsibility: Implements IT security solutions and assures successful implementation. Has knowledge of security principles, policy, and regulations. IT experience with Cyber Security document management and familiar with security and privacy rules.

Minimum/General Experience and Education: Training and experience in communication systems and networks, Internet and intranet development, data encryption and security. Bachelor’s in Computer science, Information science, Mathematics, Engineering, Statistics, or Operations research.

SECURITY TECHNICIAN
Functional Responsibility: Plans, performs, oversees, and upgrades the security of computers and network systems. Responds promptly to tickets which users raise regarding issues affecting their computer systems. Fix and protect computer systems from data theft by staying abreast with the latest technological developments. They collaborate with the IT team of their organization to install an emergency arrangement so that systems recover fast after they are taken down by viruses, malware, spyware, etc.
Minimum/General Experience and Education: Bachelor’s in Computer Science or Information Systems. Knowledge of at least one programming language (Java, C#, C++, PHP). Familiarity with the MITRE ATT&CK framework, Ability to perform penetration tests and vulnerability assessments, SIEM (Security Information and Event Management) knowledge, Knowledge of Cisco hardware and software (for networking security), Threat modeling, ethical hacking, best coding practices, In-depth knowledge of UNIX, Linux, and Windows operating systems

**CYBERSECURITY INSTRUCTOR/TRAINER**

**Functional Responsibility:** The Cybersecurity Trainer is an experienced instructor that comes with a background in the Information Technology (IT) field that involves knowledge within the Risk Management Framework (formerly known as the DoD Information Assurance Certification and Accreditation Process [DIACAP] process). The training objective is to keep AF IC IT security professionals familiar with the various IT security tools, policies and procedures required to protect resources and meet standards. Training objectives are kept current and follow policy. This position will report directly to a government leadership within the Air Force Intelligence Community (AF IC) Enterprise Risk Management Branch training section.

Minimum/General Experience and Education: Bachelor's degree cybersecurity or related field. Experience configuring network protection technologies, building hardware systems and networks, identifying network vulnerabilities and risks. Instructor Training Course or Army Basic Instructor Course (ITC/ABIC); ITC/ABIC certification must be less than 5 years old. Certifications include CompTIA Security+, CompTIA Network+, CompTIA A+, Certified Ethical Hacker, CISSP -OR- CompTIA CASP

**TECHNICAL WRITER**

**Functional Responsibility:** Responsible for documentation design, development, and preparation throughout the production cycle that can include technical writing/editing, editorial consultation, copy design/editing, proofreading, or overall documentation review. Works with management, technical personnel, authors, and subject matter experts to define documentation content, guidelines, specifications, and development schedules. Prepares required documentation in an appropriate format. Adheres to configuration management/quality assurance standards.

Minimum/General Experience and Education: Bachelor’s degree in Communications, Journalism, English, or a related field. Five years of experience in writing, designing, editing, and preparing business or technical documentation. Experience with and demonstrated knowledge of Department of Defense (DoD), Federal Information Processing (FIP), Government Printing Office (GPO), or commercial documentation standards as appropriate to the assignment.

**IT SECURITY CONTROL ASSESSOR**

**Functional Responsibility:** Supports multiple systems. Candidate should have a background in technology with a strong history of secure technical implementations as well as an understanding of security auditing. Additionally, the candidate should have experience working with security
compliance and associated industry/government standards. Candidate will work closely with a supportive and team of ISSOs supporting multiple agency systems. As needed, design and develop IA or IA enabled products, interface specifications, and approaches to secure the environment. Assess threats to the environment. Provides inputs on the adequacy of security designs and architectures. Participates in risk assessment during the certification and accreditation process.

**Minimum/General Experience and Education:** Minimum of 10 years’ experience in systems engineering, requirements analysis, system development, software development, or hardware development as applied to the cybersecurity, information assurance or related field; candidate must have experience with application of security controls to information systems. Masters’ Degree (Computer Science, Management Information Systems or Other Related Field)

**DATA SCIENTIST**

*Functional Responsibility:* Extracts and analyzes data and communicates conclusions that drive efficiency and process. Collaborates with data engineers and stakeholders on defining KPIs, data selection, preprocessing and formatting data sets for analysis. Possesses the ability to define, extract, analyze and implement insights within big data tools.

**Minimum/General Experience and Education:** Experience working with R or Python programming languages. Masters or PHD in Computer Science, Information Technology, Statistics, or Social Science.

**COMPUTER NETWORK DEFENSE ANALYST**

*Functional Responsibility:* Interacts with members of intrusion analysis, incident response, vulnerability assessment, external assessment, and cyber threat analysis teams to support the capabilities of the organization and provide effective services. First-level/follow-on intrusion incident analysis. Incident, event, and mission impact determination/escalation/prioritization. Data entry into incident management and tracking database. Coordination of incident and event feedback to customers. Customer Support Desk operations. Supports in reviews, assessments, exercises, and operations surges. Incident-event-network outage correlation. Anti-virus software support. Assist with download, setup, and configuration errors.

**Minimum/General Experience and Education:** Bachelor's in computer science, information systems, computer networking, or computer engineering. Familiarity with Windows and Mac operating systems, Cisco, and Microsoft products. Cisco Certified Network Associate (CCNA) or equivalent. 1-5 years of experience in the networks and computer systems field.

**SOFTWARE ENGINEER**

*Functional Responsibility:* Performs a variety of systematic, disciplined, and quantifiable approaches to the development, operation, and maintenance of software, encompassing techniques and procedures often regulated by a software development process with the purpose
of improving the reliability and maintainability of software systems. Establishes software information and engineering requirements which is necessitated by the potential complexity of those software systems, which may contain millions of lines of code. Applies the discipline of software engineering for specific technical problems and procedures, including knowledge, tools, and methods for software requirements, software design, software construction, software testing, and software maintenance tasks. Relates the disciplines of software engineering to the disciplines of computer science, computer engineering, management, mathematics, project management, quality management, software ergonomics, and systems engineering.

Minimum/General Experience and Education:

Tier III: Bachelor’s in software engineering, computer science or another related field. Strong background in programming and familiarity with languages such as Ruby, Python, C#, and others. 5-9 years’ experience.

Tier IV: Bachelor’s in software engineering, computer science or another related field. Strong background in programming and familiarity with languages such as Ruby, Python, C#, and others. 7-11 years’ experience.
USA COMMITMENT TO PROMOTE SMALL BUSINESS PARTICIPATION PROCUREMENT PROGRAMS

PREAMBLE
Def-Logix, 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 businesses to supply products and services to our company.
To ensure 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 Karina Frias, Director of Proposals and Business Development, Phone: 254-931-3005 Email: kfrias@def-logix.com
BEST VALUE BLANKET PURCHASE AGREEMENT FEDERAL SUPPLY SCHEDULE

(Insert Customer Name)

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

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

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

Signatures

[Table]

<table>
<thead>
<tr>
<th>Ordering Activity</th>
<th>Date</th>
<th>Contractor</th>
<th>Date</th>
</tr>
</thead>
</table>

BPA NUMBER_____________

(CUSTOMER NAME)

BLANKET PURCHASE AGREEMENT

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

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

<table>
<thead>
<tr>
<th>MODEL NUMBER/PART NUMBER</th>
<th>*SPECIAL BPA DISCOUNT/PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>_________________________</td>
<td>___________________________</td>
</tr>
</tbody>
</table>
(2) Delivery:

<table>
<thead>
<tr>
<th>DESTINATION</th>
<th>DELIVERY SCHEDULES / DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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

(4) This BPA does not obligate any funds.

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

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

<table>
<thead>
<tr>
<th>OFFICE</th>
<th>POINT OF CONTACT</th>
</tr>
</thead>
<tbody>
<tr>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

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

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

- Name of Contractor;
- Contract Number;
- BPA Number;
- Model Number or National Stock Number (NSN);
- Purchase Order Number;
- Date of Purchase;
(g) Quantity, Unit Price, and Extension of Each Item (unit prices and extensions need not be shown when incompatible with the use of automated systems; provided, that the invoice is itemized to show the information); and

(h) Date of Shipment.

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

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

BASIC GUIDELINES FOR 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 requirement. 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.