GSA INFORMATION TECHNOLOGY (IT) SCHEDULE 70 CONTRACT

CONTRACT NUMBER GS-35F-0814N

PERIOD COVERED JULY 30, 2018 THROUGH JULY 29, 2023

INFORMATION TECHNOLOGY SCHEDULE PRICE LIST

Revised December 13, 2018

Rome Research Corporation
421 Ridge Street
Rome, NY 13440

TABLE OF CONTENTS

AUTHORIZED FEDERAL SUPPLY SERVICE
INFORMATION TECHNOLOGY
SCHEDULE PRICE LIST
GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY,
EQUIPMENT, SOFTWARE, AND SERVICES

SERVICES TO BE PERFORMED

SIN 132-8 - PURCHASE OF NEW EQUIPMENT
FSC Class 5995 Cable, Cord and Wire Assemblies: Communication Equipment

SIN132-33 – PERPETUAL SOFTWARE LICENSES
SIN 132-34 – MAINTENANCE OF SOFTWARE
FSC Class 7030 Information Technology Software

SIN 132-51 - INFORMATION TECHNOLOGY (IT) PROFESSIONAL SERVICES

FPDS Code D301	IT Facility Operation and Maintenance
FPDS Code D302	IT Systems Development Services
FPDS Code D306	IT Systems Analysis Services
FPDS Code D307	Automated Information Systems Design and Integration Services
FPDS Code D308	Programming Services
FPDS Code D310	IT Backup and Security Services
FPDS Code D311	IT Data Conversion Services
FPDS Code D313	Computer Aided Design/Computer Aided Manufacturing (CAD/CAM) Services
FPDS Code D316	IT Network Management Services
FPDS Code D399	Other Information Technology Services, Not Elsewhere Classified

Rome Research Corporation
421 Ridge Street
Rome, New York 13440
(315) 339-0491
http://www.pargovernment.com

Contract Number: GS-35F-0814N

Period Covered by Contract: July 30, 2018 through July 29, 2023
General Services Administration
Federal Supply Service

Products and ordering information in this Authorized FSS Information Technology Schedule Pricelist are also available on the GSA Advantage! System. Agencies can browse GSA Advantage! by accessing the Federal Supply Service's Home Page via the Internet at http://www.gsaadvantage.gov.

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 Supply Schedules Program. To enhance Small Business Participation SBA policy allows agencies to include in their procurement base and goals, the dollar value of orders expected to be placed against the Federal Supply Schedules, and to report accomplishments against these goals.

For orders exceeding the micro-purchase threshold, FAR 8.404 requires agencies to consider the catalogs/pricelists of at least three schedule contractors or consider reasonably available information by using the GSA Advantage!™ online shopping service (www.gsaadvantage.gov). The catalogs/pricelists, GSA Advantage!™ and the Federal Supply Service Home Page (www.gsaadvantage.gov) 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:
The geographic scope of contract is the 48 contiguous states and the District of Columbia and includes Alaska, Hawaii, and the Commonwealth of Puerto Rico. Any US Federal Government facility overseas or OCONUS is also within the geographic scope of this contract.

2.   CONTRACTOR'S ORDERING ADDRESS AND PAYMENT INFORMATION:
        For Electronic Ordering: http://www.pargovernment.com
        or
        trisha_rivers@partech.com

        For Fax Ordering: 315-356-2218
        For Mail Ordering and Payment Address:
        Rome Research Corporation
        421 Ridge Street
        Rome, NY 13440
        Attn: Trisha Rivers

RRC will accept the Government purchase card for payments equal to or less than the micro-purchase threshold for oral or written delivery orders. Government purchase cards will be acceptable for payment above the micro-purchase threshold. In addition, bank account information for wire transfer payments will be shown on the invoice.

The following telephone number can be used by ordering agencies to obtain technical and/or ordering assistance: Ms. Renee Holzberger 315-356-2293 or e-mail at renee_holzberger@partech.com.

3.   LIABILITY FOR INJURY OR DAMAGE

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

4.   STATISTICAL DATA FOR GOVERNMENT ORDERING OFFICE
      COMPLETION OF STANDARD FORM 279:
      Block 9: G. Order/Modification Under Federal Schedule
      Block 16: Data Universal Numbering System (DUNS) Number: 075812966
      Block 30: Type of Contractor – C. – Large Business
      A.   Small Disadvantaged Business
      B.   Other Small Business
      C.   Large Business
      G.   Other Nonprofit Organization
      L.   Foreign Contractor
      Block 31: Woman-Owned Small Business - NO
      Block 36: Contractor's Taxpayer Identification Number (TIN): 16-1032496

      a.   CAGE Code: 7L329

      b.   Contractor has registered with the System for Award Management (SAM).

5.   FOB DESTINATION

All completed performance will be made FOB destination within CONUS. An additional charge (applicable labor and JTR travel and per diem) will be included in the negotiations of each order, as requested by the government for RRC representation for on-site inspection, acceptance testing and/or installations CONUS and OCONUS shipments made FOB Destination to US Government designated shipping points.

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

              SPECIAL ITEM NUMBER DELIVERY TIME (Days ARO)
                 132-8   8-180 days
                 132-33   14 days
                 132-34   14 days
                 132-51   As negotiated in each order

      b.   URGENT REQUIREMENTS: When the Federal Supply Schedule contract
              delivery period does not meet the bona fide urgent delivery requirements of an ordering

agency, agencies are encouraged, if time permits, to contact RRC for the purpose of obtaining accelerated delivery. RRC shall reply to the inquiry within 3 workdays after receipt. (Telephonic replies shall be confirmed by RRC in writing.) If RRC offers an accelerated delivery time acceptable to the ordering agency, any order(s) placed pursuant to the agreed upon accelerated delivery time frame shall be delivered within this shorter delivery time and in accordance with all other terms and conditions of the contract.

7.   DISCOUNTS:
Prices shown are NET Prices; Basic Discounts have been deducted.
      a.   Prompt Payment: <u>30</u> days from receipt of invoice or date of acceptance, whichever is later.
      b.   Quantity: None
      c.   Dollar Volume: None
      d.   Government Educational Institutions are offered the same discounts as all other Government customers
      e.   Other: RRC will negotiate a "spot reduction" discount with the ordering activities placing orders exceeding the maximum order value.

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

9.   STATEMENT CONCERNING AVAILABILITY OF EXPORT PACKING:
Export Packing is available and shall be as specified and negotiated in any order requiring Export Packing.

10.   SMALL REQUIREMENTS:
The minimum dollar value of orders to be issued is <u>$100.00</u>.

11.   MAXIMUM ORDER:
The Maximum Order value for the following Special Item Numbers (SINs) is $500,000 (exclusive of any discount for prompt payment.):
      SIN 132-8 – Purchase of Equipment
      SIN 132-51 - Information Technology (IT) Professional Services

12.   USE OF FEDERAL SUPPLY SERVICE INFORMATION TECHNOLOGY SCHEDULE CONTRACTS. In accordance with FAR 8.404:
[NOTE: Special ordering procedures have been established for Special Item Numbers (SINs) 132-51 IT Professional Services; refer to the terms and conditions for those SINs.]
Orders placed pursuant to a Multiple Award Schedule (MAS), using the procedures in FAR 8.404, are considered to be issued pursuant to full and open competition. Therefore, when placing orders under Federal Supply Schedules, ordering offices need not seek further competition, synopsize the requirement, make a separate determination of fair and reasonable pricing, or consider small business set-asides in accordance with subpart 19.5. GSA has already determined the prices of items under schedule contracts to be fair and reasonable. By placing an order against a schedule

using the procedures outlined below, the ordering office has concluded that the order represents the best value and results in the lowest overall cost alternative (considering price, special features, administrative costs, etc.) to meet the Government's needs.

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

b. Orders exceeding the micro-purchase threshold but not exceeding the maximum order threshold. Orders should be placed with the Schedule Contractor that can provide the supply or service that represents the best value. Before placing an order, ordering offices should consider reasonably available information about the supply or service offered under MAS contracts by using the "GSA Advantage!" on-line shopping service, or by reviewing the catalogs/pricelists of at least three Schedule Contractors and selecting the delivery and other options available under the schedule that meets the agency's needs. In selecting the supply or service representing the best value, the ordering office may consider--

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

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

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

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

(1)   Offer a new lower price for this requirement (the Price Reductions clause is not applicable to orders placed over the maximum order in FAR 52.216-19 Order Limitations);

(2)   Offer the lowest price available under the contract; or

(3)   Decline the order (orders must be returned in accordance with FAR 52.216-19).

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

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

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

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

13.   FEDERAL INFORMATION TECHNOLOGY / TELECOMMUNICATION STANDARDS REQUIREMENTS:

Federal departments and agencies acquiring products from this Schedule must comply with the provisions of the Federal Standards Program, as appropriate (reference: NIST Federal Standards Index). Inquiries to determine whether or not specific products listed herein comply with Federal Information Processing Standards (FIPS) or Federal Telecommunication Standards (FED-STDS), which are cited by ordering offices, shall be responded to promptly by RRC.

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 US 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 US Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Ordering information and information concerning the availability of FED-STDS should be obtained from the GSA, Federal Supply Service, Specification Section, 470 East L'Enfant Plaza, Suite 8100, SW, Washington, DC 20407, telephone number (202) 619-8925. Please include a self-addressed mailing label when requesting information by mail. Information concerning their applicability can be obtained by writing or calling the US 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 2001)
        a.   Security Clearances: RRC will obtain/possess varying levels of security clearances in the performance of orders issued under this contract, when required. All costs associated with obtaining/possessing such security clearances should be factored into the price offered under the Multiple Award Schedule.
        b.   Travel: RRC 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.
        c.   Certifications, Licenses and Accreditations: As a commercial practice, RRC 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, RRC 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: RRC 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, RRC's participation in such order may be restricted in accordance with FAR Part 9.5.

g. Documentation/Standards: RRC may be required 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.

15. CONTRACT ADMINISTRATION FOR ORDERING OFFICES:

Any ordering office, 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 Government's convenience, and (m) Termination for Cause (See C.1.)

16. GSA Advantage!

GSA Advantage! is an online, 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:

a. Manufacturer;
b. Manufacturer's Part Number; and
c. Product categories.

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

17. PURCHASE OF OPEN MARKET ITEMS

NOTE: Open Market Items are also known as incidental items, non-contract items, non-Schedule items, and items not on a Federal Supply Schedule contract. Other Direct Costs (ODCs) are not part of this contract and should be treated as open market purchases. Ordering Activities procuring open market items must follow FAR 8.401(d).

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

a.   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);

b.   The ordering office contracting officer has determined the price for the items not on the Federal Supply Schedule is fair and reasonable;

c.   The items are clearly labeled on the order as items not on the Federal Supply Schedule; and

d.   All clauses applicable to items not on the Federal Supply Schedule are included in the order.

18.   CONTRACTOR COMMITMENTS, WARRANTIES AND REPRESENTATIONS

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

(1)   Time of delivery/installation quotations for individual orders;

(2)   Technical representations and/or warranties of products concerning performance, total system performance and/or configuration, physical, design and/or functional characteristics and capabilities of a product/equipment/ service/software package submitted in response to requirements which result in orders under this schedule contract.

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

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

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:

NONE

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

20.   BLANKET PURCHASE AGREEMENTS (BPAs):

Federal Acquisition Regulation (FAR) 13.303-1(a) defines Blanket Purchase Agreements (BPAs) as "…a simplified method of filling anticipated repetitive needs for supplies or services by establishing 'charge accounts' with qualified sources of supply." The use of Blanket Purchase Agreements under the Federal Supply Schedule Program is authorized in accordance with FAR 13.303-2(c)(3), which reads, in part, as follows:

"BPAs may be established with Federal Supply Schedule Contractors, if not inconsistent with the terms of the applicable schedule contract."

Federal Supply Schedule contracts contain BPA provisions to enable schedule users to maximize their administrative and purchasing savings. This feature permits schedule users to set up "accounts" with Schedule Contractors to fill recurring requirements. These accounts establish a period for the BPA and generally address issues such as the frequency of ordering and invoicing, authorized callers, discounts, delivery locations and times. Agencies may qualify for the best quantity/volume discounts available under the contract, based on the potential volume of business that may be generated through such an agreement, regardless of the size of the individual orders. In addition, agencies may be able to secure a discount higher than that available in the contract based on the aggregate volume of business possible under a BPA. Finally, Contractors may be open to a progressive type of discounting where the discount would increase once the sales accumulated under the BPA reach certain prescribed levels. Use of a BPA may be particularly useful with the new Maximum Order feature. See the Suggested Format, contained in this Schedule Pricelist, for customers to consider when using this purchasing tool.

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 Clause 552.238-74, Industrial Funding Fee and Sales Reporting (July 2003), 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 USC. 276a-276a-7) provides that contracts in excess of $2,000 to which the United States or the District of Columbia is a party for construction, alteration, or repair (including painting and decorating) of public buildings or public works with the United States, shall contain a clause that no laborer or mechanic employed directly upon the site of the work shall received less than the prevailing wage rates as determined by the Secretary of Labor. The requirements of the Davis-Bacon Act do not apply if the construction work is incidental to the furnishing of supplies, equipment, or services. For example, the requirements do not apply to simple installation or alteration of a public building or public work that is incidental to furnishing supplies or equipment under a supply contract. However, if the construction, alteration or repair is segregable and exceeds $2,000, then the requirements of the Davis-Bacon Act applies.

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

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

http://pargovernment.com/topic_details.asp?key=76&menu=I&page=I

The EIT standard can be found at: http://www.section508.gov/.

24.   PRIME CONTRACTOR ORDERING FROM FEDERAL SUPPLY SCHEDULES:
RRC (on cost reimbursement contracts) will place orders under Federal Supply Schedules, on behalf of a Federal Agency, will follow the terms of the applicable schedule and authorization and include with each order –

a.   A copy of the authorization from the Agency with whom RRC 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. RRC 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, RRC 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 RRC gives written notice to the Contracting Officer, whichever period is longer.
c.   RRC 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. RRC 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).

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

1.   MATERIAL AND WORKMANSHIP

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

2.   ORDER

Written orders, EDI orders (GSA Advantage! and FACNET), credit card 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.

3.   TRANSPORTATION OF EQUIPMENT

FOB DESTINATION. Prices cover equipment delivery to destination, for any location within
the geographic scope of this contract. However, a $20-$40 shipping fee may apply depending on
the quantity ordered. Ordering offices will be required to pay the differential between freight
charges and express charges when express deliveries are desired by the Government.

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:

Products are self-installable

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 requirements of the Davis-Bacon Act applies.

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

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 when applicable, 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. Items shall be considered accepted upon delivery. 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.

6.   WARRANTY

a.   GvTether™ employs an open architecture that allows other parties to add functionality as software applications and solutions. GvTether™ intellectual property rights for the core hardware and system software are owned and licensed to end-users by PAR Government Systems Corporation. GvTether™ has a filed and accepted U.S. provisional patent (effective 20 July 2012) and the GvTether™ logo is trademarked.

This device contains software programs including the operating system licensed by PAR Government Systems Corporation. You agree that this provided software is owned by PAR Government Systems Corporation or our suppliers and agree to keep private and to use your best efforts to prevent and protect the software from unauthorized use or disclosure. You agree not to create or attempt to create by de-compilation, reverse engineering/assembly or otherwise the source programs or any part thereof from the provided hardware and/or software. The GvTether™ device also contains Government off-the-shelf (GOTS) software. This GOTS software is owned and controlled by the appropriate US Government program office(s).

There are no warranties or agreements which extend beyond the terms of this acknowledgement.

PAR Government Systems Corporation (herein after referred to as "PGSC") warrants to the end user (herein after referred to as "Customer") that the product will be free from defects in workmanship and materials, under normal use and service, for the applicable Warranty Period as defined herein. Except as otherwise set forth in the offer the Warranty Period shall be (6) months from the date of shipment for all PAR Government branded products. PGSC's sole obligation under this express warranty shall be, at

PGSC's option and expense, to repair the defective product or part, deliver to the Customer an equivalent product or part to replace the defective item, or if neither of the two foregoing options is reasonably available, PGSC may, in its sole discretion, refund to the Customer the purchase price paid for the defective product. All products that are replaced will become the property of PGSC. Replacement products or parts may be new or reconditioned. PGSC warrants any replaced or repaired product or part for ninety (90) days from shipment, or the remainder of the initial warranty period, whichever is longer. Products returned to PGSC must be sent prepaid and packaged appropriately for safe shipment* and it is recommended that they be insured or sent by a method that provides for tracking of the package. Responsibility for loss or damage does not transfer to PGSC until the returned item is received by PGSC . The repaired or replaced item will be shipped to the Customer, at PGSC's expense, and PGSC will retain risk of loss or damage until the item is delivered to Customer.

This warranty does not extend to equipment utilized therewith or to any PGSC product which has been subjected to misuse, neglect, excessive use and abuse, accident or improper installation. It does not extend to products that have been tampered with, including but not limited to the removal of the warranty seal. Warranty is void if user opens, attempts to open or disassembles the device in any fashion. The foregoing is in lieu of all other warranties expressed, implied or statutory. PGSC does not warrant that the Product will perform without error or that it will run without immaterial interruption. PGSC grants no warranty regarding, and will have no responsibility for, any claim arising out of: (a) a modification made by Customer, unless PGSC approves such modification in writing; or (b) use of the Product in combination with or on products other than as specified in the Operator's Guide or authorized in writing by PGSC. PGSC will not be liable for any loss, damage, injury or expense of any kind or nature caused, directly or indirectly, as a result of having a nonconforming product, including, without limitation, any such loss, damage, injury or expense arising from any interruption or service or for any loss of business whatsoever or however caused, and any lost profit or any other indirect, special or consequential damages. The sole remedy shall be the repair or replacement of the product.

Non-Warranty Repairs: If a product requires service or repair after expiration of warranty or such services or repair is outside the scope of the express warranty provided herein, PGSC requires issuance of a purchase order to cover the evaluation.

Once PGSC evaluates the product, the Customer will be notified in writing with an estimate for all required repairs. Should the Customer elect to have PGSC repair the product, the Customer shall provide PGSC with a written authorization to perform these repairs via issuance of a purchase order for the full estimate amount within 30 days of receiving the repair estimate. PGSC will not perform any repairs without Customer's written authorization.

If Customer elects not to repair the product or it does not provide authorization for repair within 30 days of receiving a repair estimate, Customer shall either: (i) make arrangements with PGSC to have the product shipped back to Customer at Customer's cost or (ii) make arrangements with PGSC to have the product disposed of at Customer's cost. In the event that Customer fails to make a timely election to have the product

returned to it or disposed of, PGSC shall dispose of the product and Customer shall be liable for all costs associated with such disposal.

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:

PAR Government Systems Corporation (PGSC)
GvTether™ Warranty Product
Attn: GvTether™ Warranty
421 Ridge Street
Rome, New York 13440

7.   PURCHASE PRICE FOR ORDERED EQUIPMENT

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

8.   RESPONSIBILITIES OF THE CONTRACTOR

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

9.   TRADE-IN OF INFORMATION TECHNOLOGY EQUIPMENT

When an ordering activity determines 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 PERPETUAL SOFTWARE LICENSES (SPECIAL ITEM NUMBER 132-33) AND MAINTENANCE AS A SERVICE (SPECIAL ITEM NUMBER 132-34) OF GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY SOFTWARE

1.   INSPECTION/ACCEPTANCE

The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. Items shall be considered accepted upon delivery. 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)

The Contractor shall provide all Enterprise User License Agreements when delivered, or at time of request.

3.   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.

SOFTWARE IS PROVIDED "AS-IS" WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, AND ALL WARRANTIES OF, NON-INFRINGEMENT, ARE DISCLAIMED. PAR DOES NOT WARRANT THAT SOFTWARE WILL MEET THE LICENSEE'S NEEDS OR EXPECTATIONS, OR THAT USE OF SOFTWARE WILL BE ERROR FREE OR UNINTERRUPTED. NO INFORMATION PROVIDED BY PAR OR ITS AGENTS, EMPLOYEES, RESELLERS OR DISTRIBUTORS SHALL CREATE A WARRANTY, AND THE LICENSEE IS NOT ENTITLED TO RELY ON ANY SUCH INFORMATION. THIS CLAUSE DOES NOT LIMIT OR DISCLAIM ANY OF THE WARRANTIES SPECIFIED IN THE GAS SCHEDULE 70 CONTRACT UNDER FAR 52.212-4(o). IN THE EVENT OF A BREACH OF WARRANTY, THE U.S. GOVERNMENT RESERVES ALL RIGHTS AND REMEDIES UNDER THE CONTRACT, THE FEDERAL ACQUISITION REGULATIONS, AND THE CONTRACT DISPUTES ACT, 41 USC 7101-7109.

b.   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 (315) 339-0491 for the purpose of providing user assistance and guidance in the implementation of the software. The technical support number is available from 9am EST to5pm EST or email to gv@partech.com.

5.   SOFTWARE MAINTENANCE

a.   Software maintenance as it is defined: (select software maintenance type) :

_____   1. Software Maintenance as a Product (SIN 132-32 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 are 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 <u>NOT</u> 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.

____X____   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 also 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 are 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 service is billed at time of purchase.

b.   Invoices for maintenance service shall be submitted by the Contractor on an annual basis, at initiation of such period. If payment is not received to renew maintenance support, the ordering activity will not be entitled to 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.

6.   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.   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 maintenance, the period of the maintenance shall automatically expire on September 30 of the contract period, or at the end of the contract period, whichever occurs first. Renewal of maintenance orders citing the new appropriation shall be required, if 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.

7. CONVERSION FROM TERM LICENSE TO PERPETUAL LICENSE

Not Offered

8. TERM LICENSE CESSATION

Not Offered

9. UTILIZATION LIMITATIONS - (SIN 132-32, SIN 132-33, AND SIN 132-34)

a. 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.

(3) 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 132-32 AND SIN 132-33)

Not Offered

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

Not Offered

TERMS AND CONDITIONS APPLICABLE TO INFORMATION TECHNOLOGY (IT) PROFESSIONAL SERVICES (SPECIAL ITEM NUMBER 132-51)

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

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

2.   PERFORMANCE INCENTIVES:
a.   Performance incentives may be agreed upon between RRC and the ordering activity on individual fixed price orders or Blanket Purchase Agreements under this contract in accordance with this clause.
b.   The ordering activity must establish a maximum performance incentive price for these services and/or total solutions on individual orders or Blanket Purchase Agreements.
c.   Incentives should be designed to relate results achieved by RRC 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 RRC. 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 that 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.   RRC shall commence performance of services on the date agreed to by RRC and the ordering activity.

b.   RRC agrees to render services only during normal working hours, unless otherwise agreed to by RRC 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 RRC, require RRC 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 RRC, or 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, RRC 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 RRC, or within any extension of that period to which the parties agree, 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, RRC 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 RRC's cost properly allocable to, the performance of any part of this contract; and
(2)   RRC 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 Contract Officer shall allow, by equitable adjustment or otherwise, reasonable costs resulting from the stop-work order.

6.   INSPECTION OF SERVICES:
The Inspection of Services–Fixed Price (AUG 1996) (Deviation – May 2003) clause at FAR 52.246-4 applies to firm-fixed price orders placed under this contract. The Inspection–Time-and-Materials and Labor-Hour (JAN 1986) (Deviation – May 2003) clause at FAR 52.246-6 applies to Time-and-Materials and Labor-Hour orders placed under this contract.

7.   RESPONSIBILITIES OF RRC:

RRC 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 RRC access to all facilities necessary to perform the requisite IT Services.

9.   INDEPENDENT CONTRACTOR

All IT Services performed by RRC 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 RRC, its chief executives, directors, officers, subsidiaries, affiliates, subcontractors at any tier, and consultants and any joint venture involving RRC, any entity into or with which RRC subsequently merges or affiliates, or any other successor or assignee of RRC.

        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 RRC and its affiliates, may either (i) result in an unfair competitive advantage to RRC or its affiliates or (ii) impair RRC'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 RRC, 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:

RRC, upon completion of the work ordered, shall submit invoices for IT 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 RRC, upon submission of proper invoices or vouchers, the prices stipulated in this contract for service rendered and accepted. Progress payments shall be made only when authorized by the order. For time-and-materials orders, the Payments under Time-and-Materials and Labor-Hour Contracts at FAR 52.232-7 (DEC 2002)(Alternate II – Feb 2002) (Deviation – May 2003) applies to Time-and-Materials orders placed under this contract. For labor-hour orders, the Payment under Time-and-Materials and Labor-Hour Contracts at FAR 52.232-7 (DEC 2002)(Alternate II – Feb 2002) (Deviation – May 2003) applies to Labor-Hour orders placed under this contract.

13.   RESUMES:

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

14.   INCIDENTAL SUPPORT COSTS:

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

15.   APPROVAL OF SUBCONTRACTS:

The ordering activity may require that RRC 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 SERVICES

RRC offers the following Information Technology Services listed under this schedule. Ordering activities are encouraged to contact or work with a RRC GSA ordering representative to plan/specify their ordering requirements. The Information Technology Services may be ordered in whole or in part, requiring differing labor mixes and hours. Information Technology Services can also be combined in a single order for more comprehensive or longer-term on- or off-site services. Our representatives are available to help you specify your minimum requirements necessary to ensure complete and satisfactory performance.

LABOR CATEGORY DESCRIPTIONS

RRC will make available qualified personnel to perform the offeror's required work effort(s) in the above FPDS Codes.

"Due to the availability or limitation of education, occasionally, substitution of experience as referenced below for a professional labor type with additional years of experience will be provided per the approval of the federal agency acquiring the service."

Labor categories proposed are:

Software Engineer I

Minimum/General Experience: One year of related experience in successful efforts involving any combination of: systems analysis and design, programming, systems integration, data conversion and implementation support, database planning and design, and network services. Performs technical project assignments to include assessing and resolving issues related to system design, computer software development, data analysis, report preparations and presentations, and implementation planning.

Functional Responsibility: One year related experience, under supervision, responsible for one or more of the following areas: requirements analysis, programming, software integration, documentation, test and evaluation, and other technical tasks.

Minimum Education: Bachelor's degree in computer science, engineering, or related field or Associate's degree and 3 years relevant experience.

Software Engineer II

Minimum/General Experience: Three years of related experience in successful efforts involving any combination of systems analysis and design, programming, systems integration, data conversion and implementation support, database planning and design, and network services. Performs technical project assignments to include assessing and resolving issues related to system design, computer software development, data analysis, report preparations and presentations, and implementation planning.

Functional Responsibility: Performs technical duties in one or more of the following areas: requirements analysis, software design, prototyping, programming, software integration, documentation, test and evaluation, and other technical tasks. Usually works with minimum supervision, conferring with superior on unusual matters.

Minimum Education: Bachelor's degree in computer science, engineering, or related field or Associate's degree and 5 years relevant experience.

Software Engineer III

Minimum/General Experience: Five years of related experience in successful efforts involving any combination of systems analysis and design, programming, systems integration, data conversion and implementation support, database planning and design, and network services. Performs technical project assignments to include assessing and resolving issues related to system design, computer software development, data analysis, report preparations and presentations, and implementation planning.

Functional Responsibility: Performs technical duties in one or more of the following areas: requirements analysis, software design, prototyping, programming, software integration, documentation, test and evaluation, and other technical tasks. Usually works with minimum supervision, conferring with superior on unusual matters.

Minimum Education: Bachelor's degree in computer science, engineering, or related field or Associate's degree and 7 years relevant experience.

Systems Engineer I

Minimum/General Experience: One year of related experience in successful efforts involving any combination of system architecture design and implementation, systems analysis and design, system feasibility studies, systems integration, data conversion and implementation support, database planning and design, programming, and network services. Performs technical project assignments to include assessing and resolving issues related to system design, system architecture conceptualization, computer software development, data analysis, report preparations and presentations, and implementation planning.

Functional Responsibility: Entry-level technical position, under supervision, responsible for one or more of the following areas: engineering design/analysis, requirements analysis, design analysis, programming, system integration, documentation, test and evaluation, and other technical tasks.

Minimum Education: Bachelor's degree in engineering, computer science, or other related field or Associate's degree and 3 years relevant experience.

Systems Engineer II

Minimum/General Experience: Three years of related experience in successful efforts involving any combination of system architecture design and implementation, systems analysis and design, system feasibility studies, systems integration, data conversion and implementation support, database planning and design, programming, and network services. Performs technical project assignments to include assessing and resolving issues related to system design, system architecture conceptualization, computer software development, data analysis, report preparations and presentations, and implementation planning.

Functional Responsibility: Performs technical duties in one or more of the following areas: engineering design/analysis, requirements analysis, design analysis, system design, prototyping, programming, system integration, documentation, test and evaluation, and other technical tasks. Usually works with minimum supervision, conferring with superior on unusual matters.

Minimum Education: Bachelor's degree in engineering, computer science, or other related field or Associate's degree and 5 years relevant experience.

Systems Engineer III

Minimum/General Experience: Five years of related experience in successful efforts involving any combination of system architecture design and implementation, systems analysis and design, system feasibility studies, systems integration, data conversion and implementation support, database planning and design, programming, and network services. Performs technical project assignments to include assessing and resolving issues related to system design, system architecture

conceptualization, computer software development, data analysis, report preparations and presentations, and implementation planning.

Functional Responsibility: Performs technical duties in one or more of the following areas: engineering design/analysis, requirements analysis, design analysis, system design, prototyping, programming, system integration, documentation, test and evaluation, and other technical tasks. Usually works with minimum supervision, conferring with superior on unusual matters.

Minimum Education: Bachelor's degree in engineering, computer science, or other related field or Associate's degree and 7 years relevant experience.

Scientist/Engineering Professional I

Minimum/General Experience: Five years of experience in one or more specific domains and may have experience as a subject matter expert in a related military or commercial application. Possesses technical mastery of a complex discipline and thorough knowledge of theories and principles from several specialties. Also includes conducting research in new technologies, seeking new applications for existing methods, and participating in unique problem solving activities. Typically, will contribute to new designs or techniques, which are regarded as significant advances in the field. Provides explanation, guidance, or technical advice on complex information.

Functional Responsibility: Possesses and applies a comprehensive knowledge of principles, practices, and procedures of a particular field of specialization. Usually works with minimum supervision, conferring with superior on unusual matters.

Minimum Education: Bachelor's degree in engineering, computer science, or related field or Associate's degree and 8 years relevant experience.

Scientific/Engineering Professional II

Minimum/General Experience: Eight years of experience in one or more specific domains and may have experience as a subject matter expert in a related military or commercial application. Possesses technical mastery of a complex discipline and thorough knowledge of theories and principles from several specialties. Also includes conducting research in new technologies, seeking new applications for existing methods, and participating in unique problem solving activities. Typically, will contribute to new designs or techniques, which are regarded as significant advances in the field. May manage projects involving highly technical research and development and have demonstrated technical leadership. Provides explanation, guidance, or technical advice on complex information.

Functional Responsibility: Plans, conducts and directs research and/or development work on complex projects necessitating the origination and application of new and unique approaches. Plans and directs projects and supplies technical expertise, leadership and consultation to professional co-workers. Applies and/or develops advanced technologies, scientific principles, theories and concepts in related technical disciplines or in a specialty area.

Minimum Education: Bachelor's degree in engineering, computer science, related field, or Associate's degree and 10 years relevant experience.

Scientific/Engineering Professional III

Minimum/General Experience: 10 years of experience in one or more specific domains and may have experience as a subject matter expert in a related military or commercial application. Possesses technical mastery of a complex discipline and thorough knowledge of theories and principles from several specialties. Also includes conducting research in new technologies, seeking new applications for existing methods, and participating in unique problem solving activities. Typically, will contribute to new designs or techniques that are regarded as significant advances in the field. May manage projects involving highly technical research and development and have demonstrated technical leadership. Provides explanation, guidance, or technical advice on complex information.

Functional Responsibility: Plans, conducts and directs research and/or development work on complex projects necessitating the origination and application of new and unique approaches. Plans and directs projects and supplies technical expertise, leadership and consultation to professional co-workers. Applies and/or develops advanced technologies, scientific principles, theories and concepts in related technical disciplines or in a specialty area.

Minimum Education: Master's degree in engineering, computer science, related field, or Bachelor's degree and 15 years relevant experience.

Quality Assurance Engineer I

Minimum/General Experience: One year related work experience in any combination of evaluation and test of new or modified software programs, and software development procedures used to verify that programs function according to user requirements and conformance to established guidelines. Has demonstrated ability to analyze and evaluate program designs, code, and documentation, for compliance to customer requirements, standards, specifications and correctness. Writes, revises and verifies quality standards and test procedures for program design and product evaluation to meet requirements.

Functional Responsibility: Maintains a process for evaluating software and associated documentation. Evaluates software and associated documentation, participates in formal and informal reviews to determine quality, and participates in the development of software quality assurance plans.

Minimum Education: Bachelor's degree in engineering, computer science, or other related field or Associate's degree and 5 years relevant experience.

Quality Assurance Engineer II

Minimum/General Experience: Five years related work experience in any combination of evaluation and test of new or modified software programs, and software development procedures used to verify that programs function according to user requirements and conformance to established guidelines. Has demonstrated ability to analyze and evaluate program designs, code, and documentation, for compliance to customer requirements, standards, specifications and correctness. Writes, revises and verifies quality standards and test procedures for program design and product evaluation to meet requirements.

Functional Responsibility: Maintains and establishes a process for evaluating software and associated documentation. Has demonstrated ability to analyze and evaluate program designs, code, and documentation, for compliance to customer requirements, standards, specifications and correctness. Evaluates software and associated documentation, participates in formal and informal

reviews to determine quality, and participates in the development of software quality assurance plans.

Minimum Education: Bachelor's degree in engineering, computer science, or other related field or Associate's degree and 7 years relevant experience.

Quality Assurance Engineer III

Minimum/General Experience: 10 years related work experience in any combination of evaluation and test of new or modified software programs, and software development procedures used to verify that programs function according to user requirements and conformance to established guidelines. Has demonstrated ability to analyze and evaluate program/system designs, code, and documentation, for compliance to customer requirements, standards, specifications and correctness. Writes, revises and verifies quality standards and test procedures for program design and product evaluation to meet requirements.

Functional Responsibility: Leads and establishes a process for evaluating software, systems, and associated documentation. Evaluates software/systems and associated documentation, participates in formal and informal reviews to determine quality, and participates in the development of software quality assurance plans.

Minimum Education: Bachelor's degree in engineering, computer science, or other related field or Associate's degree and 12 years relevant experience.

Network Analyst/Administrator I

Minimum/General Experience: Minimum of two years of experience in design, maintenance, and operation of small to medium networks. This experience must include administrating corporate or business user accounts managing mail servers, printer servers, WWW servers, and/or firewalls. Must have experience in reviewing and recommending software applications as well as identifying hardware salient characteristics and any add on devices. It is highly desirable to have appropriate vendor certification (VMWare, Microsoft, EMC, etc). Experience must also include a minimum of one year of military network support to include Microsoft Windows or Unix/Linux experience.

Functional Responsibility: Designs, installs, modifies and maintains LANs. Responsible for troubleshooting and making necessary adjustments in network operating system, software and hardware. Works with other ADP staff to design, develop, install, test, debug, modify and maintain databases on the LAN.

Minimum Education: Bachelor of Science degree in electrical/electronics engineering, computer/software engineering, computer science, math, physics; or Associate's degree in Computer Science, Computer Science Technology, Engineering, or Engineering Technology; or Microsoft Certified Systems Engineer (MCSE), or Associate's degree and 4 years relevant experience.

Network Analyst/Administrator II

Minimum/General Experience: Minimum of four years of experience in design, maintenance, and operation of small to medium networks. This experience must include administrating corporate or business user accounts managing mail servers, printer servers, WWW servers, and/or firewalls. Must have experience in reviewing and recommending software applications as well as

identifying hardware salient characteristics and any add on devices. Experience must focus on analyzing and troubleshooting military networks to include the Microsoft Windows Server or Unix/Linux, Network router management and configuration, Microsoft Windows Operating Systems, Microsoft mail applications (local and remote), firewalls, switches, VPNs, and cryptographic devices. Must be a Microsoft Certified Systems Engineer (MCSE), or have equivalent experience.

Functional Responsibility: Responsible for the managerial and technical administration of a LAN/MAN/WAN to include security, communications, software applications, electronic mail, printing services, outside communication links, UPS service, license administration, file services, backup services and any other initial troubleshooting. Performs routine diagnostic testing and optimization of all elements of the network facilities. Repairs and/or replaces network hardware components. Performs component server and workstation connection, configuration, integration and testing. Works with other ADP staff to design, develop, install, test, debug, modify and maintain databases on the LAN.

Minimum Education: Bachelor of Science degree in electrical/electronics engineering, computer/software engineering, computer science, math, physics; or Associate's degree in Computer Science, Computer Science Technology, Engineering, or Engineering Technology; or Microsoft Certified Systems Engineer (MCSE), or Associate's degree and 7 years relevant experience.

Network Analyst/Administrator III

Minimum/General Experience: Minimum of six years of experience in design, maintenance, and operation of small to medium networks. This experience must include administrating corporate or business' user accounts, managing mail servers, printer servers, WWW servers, and/or firewalls. Must have experience in reviewing and recommending software applications as well as identifying hardware salient characteristics and any add on devices. Experience must focus on analyzing and troubleshooting military networks to include the Microsoft Windows Server, Unix/Linux Operating System, network router management and configuration, Microsoft Windows Operating Systems, Microsoft mail applications (local and remote), firewalls, switches, VPNs, and cryptographic devices. Must be a Microsoft Certified Systems Engineer (MCSE), or have equivalent experience.

Functional Responsibility: Supervises the network administration staff and designs, installs, modifies and maintains LANs. Responsible for troubleshooting and making necessary adjustments in network operating system, software and hardware. Works with other ADP staff to design, develop, install, test, debug, modify and maintain databases on the LAN.

Minimum Education: Bachelor of Science degree in electrical/electronics engineering, computer/software engineering, computer science, math, or physics, or Microsoft Certified Systems Engineer (MCSE), or Associate's degree and 10 years relevant experience.

Engineering Technician I

Minimum/General Experience: One year of experience in performing technical work in support of engineering and/or development planning and control.

Functional Responsibility: Performs all technical support tasks such as those necessary to (1) install, basic troubleshoot and support LAN hardware, software and applications; or (2) follow procedures to extract or develop data to load into databases; or (3) follow procedures to execute

software tests and record results; or (4) follow procedures to maintain system/software version control and associated documentation; or (5) construct, debug and document hardware subassemblies for special-purpose computer systems from hand-drawn engineering schematics.
Minimum Education: Associate's degree in related field or 3 years relevant experience.

Engineering Technician II

Minimum/General Experience: Five years of experience in performing technical work in support of engineering and/or development planning and control.
Functional Responsibility: Performs all technical support tasks such as those necessary to (1) install, basic troubleshoot and support LAN hardware, software and applications; or (2) follow procedures to extract or develop data to load into databases; or (3) follow procedures to execute software tests and record results; or (4) follow procedures to maintain system/software version control and associated documentation; or (5) construct, debug and document hardware subassemblies for special-purpose computer systems from hand-drawn engineering schematics.
Minimum Education: Associate's degree in related field or 7 years relevant experience.

Engineering Technician III

Minimum/General Experience: 10 years of experience in performing technical work in support of engineering and/or development planning and control.
Functional Responsibility: Performs all technical support tasks such as those necessary to (1) install, basic troubleshoot and support LAN hardware, software and applications; or (2) follow procedures to extract or develop data to load into databases; or (3) follow procedures to execute software tests and record results; or (4) follow procedures to maintain system/software version control and associated documentation; or (5) construct, debug and document hardware subassemblies for special-purpose computer systems from hand-drawn engineering schematics.
Minimum Education: Associate's degree in related field or 12 years relevant experience.

Subject Matter Expert I

Minimum/General Experience: Eight years of experience as an expert in one of the following areas: engineering, physics, computer science, physics, math, operations research, business, behavioral science or related areas. Possesses technical mastery of a complex discipline and thorough knowledge of theories and principles from several specialties. May have published articles or books in field of expertise and/or made presentations at professional conferences.
Functional Responsibility: Provides consulting in developing programs and implementing creative and innovative solutions. Researches and analyzes customer's problems. Applies expert knowledge to determine the accuracy and reasonableness of the data. Also includes conducting research in new technologies, seeking new applications for existing methods, and participating in unique problem solving activities.
Minimum Education: Master's degree in area of expertise or Bachelor's degree and 10 years relevant experience.

Subject Matter Expert II

Minimum/General Experience: Fifteen years of experience as an expert in one of the following areas: engineering, physics, computer science, physics, math, operations research, business, behavioral science or related areas. Possesses technical mastery of a complex discipline and thorough knowledge of theories and principles from several specialties. May have published articles or books in field of expertise and/or made presentations at professional conferences.

Functional Responsibility: Provides consulting in developing programs and implementing creative and innovative solutions. Researches and analyzes customer's problems. Applies expert knowledge to determine the accuracy and reasonableness of the data. Also includes conducting research in new technologies, seeking new applications for existing methods, and participating in unique problem solving activities.

Minimum Education: Ph.D. in area of expertise or Master's degree and 20 years relevant experience.

Project Manager I

Minimum/General Experience: Eight years of operations/maintenance experience with communication systems and/or technical control facilities including at least three years of management. Capable of leading efforts involving any combination of satellite, GBS, telephone, LMR, CATV, LAN, WAN, or microwave communications. Capable of leading efforts involving any combination of system architecture design and implementation, systems analysis and design, system trade-off studies, system feasibility studies, systems integration, data conversion and implementation support, database planning and design, programming, and network services.

Functional Responsibility: Defines and directs technical specification and tasks to be performed by team members, defines target dates of tasks and subtasks. Provides guidance and assistance in coordinating output and ensuring the technical adequacy of the end product. Demonstrates written and oral communications skills.

Minimum Education: Bachelor's degree in computer science, engineering, or related field or Associate's degree and 10 years relevant experience.

Project Manager II

Minimum/General Experience: 10 years of operations/maintenance experience with communication systems and/or technical control facilities including five years of management. Capable of leading efforts involving any combination of satellite, GBS, telephone, LMR, CATV, LAN, WAN, or microwave communications. Capable of leading efforts involving any combination of system architecture design and implementation, systems analysis and design, system trade-off studies, system feasibility studies, systems integration, data conversion and implementation support, database planning and design, programming, and network services.

Functional Responsibility: Organizes, directs, and coordinates the planning and production of all activities associated with assigned delivery order projects. Demonstrates proven skills in technical areas addressed by the project. Demonstrates written and oral communications skills.

Minimum Education: Bachelor's degree in computer science, engineering, or related field or Associate's degree and 15 years relevant experience.

Consulting Manager/Program Manager

Minimum/General Experience: 15 years of operations/maintenance experience with communication systems and/or technical control facilities including at least eight years of management. Capable of leading efforts involving any combination of satellite, GBS, telephone, LMR, CATV, LAN, WAN, or microwave communications. Capable of leading efforts involving any combination of system architecture design and implementation, systems analysis and design, system trade-off studies, system feasibility studies, systems integration, data conversion and implementation support, database planning and design, programming, and network services.

Functional Responsibility: Performs day-to-day management of overall contract support operations, possibly involving multiple projects and groups of personnel at multiple locations. Senior-level technical management position assuming responsibility for planning, organizing and directing multiple engineering programs, large systems development programs, and activities of significant importance. Demonstrates written and oral communication skills.

Minimum Education: Bachelor's degree in Computer Science, Engineering, or related field or Associate's degree and 20 years equivalent experience.

Database Technician

Minimum/General Experience: Minimum of four years of experience showing a high proficiency in using Microsoft Office Suite (Professional Edition) or equivalent with at least three years of experience in designing, managing, and updating databases. Must be a qualified database technician or have equivalent experience.

Functional Responsibility: Provides highly technical expertise and guidance in the design, implementation, operation and maintenance of database management systems (DBMS). Evaluates and recommends available DBMS products after matching requirements with system capabilities. Determines file organization, indexing methods, and security procedures for specific applications. Controls the design and use of databases.

Minimum Education: Bachelor of Science degree in Electrical/electronics Engineering, Computer/Software Engineering, Computer Science, Math, Physics; or Associate's degree in Computer Science, Computer Science Technology, Engineering, or Engineering Technology and 7 years relevant experience.

Technical Control Facility Technician I

Minimum/General Experience: Minimum of three years hands-on work experience in support of installations, repair, and troubleshooting or maintenance of technical control facility communications systems or equipment with two of those years maintenance/troubleshooting of equipment.

Functional Responsibility: Provides guidance for telephone communications systems activities. Evaluates and recommends action on requirements and specifications for data communication equipment systems and or networks. Configures telecommunications PBX equipment, IP based routers and associated communications protocols.   Experienced with setup of IT routers and switches with networking protocols by PC remote control. Experienced in troubleshooting of IT networks. Implements technical advisory assistance concerning the design, development and installation of unique data transmission systems. Executes procedures governing the operation and management of data communications program and systems.

Minimum Education: Associate's degree in Engineering or Engineering Technology; or completion of formal resident trade school or apprentice program in electronics and 5 years relevant experience; or completion of US military school electronic communications equipment or systems, Grade E-5. IT certifications, such as MSCE, MSCP desired.

Technical Control Facility Technician II

Minimum/General Experience: Minimum of six years hands-on work experience in support of technical control facility communications electronic systems or equipment that also involves involve training and assisting lower level technicians. Must have extensive IT router and switch configuration experience. Must have the technical knowledge to solve unusually complex problems, understand the interrelationships of circuits, and be able to exercise independent judgment in performing tasks in support of telephone communications systems or equipment. Additionally, must have a minimum of three years of hands-on experience in maintenance/ troubleshooting of equipment.

Functional Responsibility: Uses advanced knowledge to analyze system failures and other unusual system occurrences to isolate the source of the problem and determine failure causes. Configures telecommunications PBX equipment, IP based routers and associated communications protocols. Provides in-depth guidance for telecommunications systems activities problem identification and resolution support. Evaluates and recommends action on requirements and specifications for data communication equipment systems and or networks devices. Provides technical advisory assistance concerning the design, development and installation of unique data transmission systems. Develops procedures governing the operation and management of data communications program and systems.

Minimum Education: Associate's degree in Engineering or Engineering Technology; or completion of formal resident trade school or apprentice program in electronics and 8 years relevant experience; or completion of US Military school electronic communications equipment or systems, Grade E-6. IT certifications, such as MSCE, MSCP desired.

Technical Control Facility Technician III

Minimum/General Experience: Minimum of 10 years hands-on work experience in support of technical control facility communications electronic systems or equipment that also involves training and assisting lower level technicians. Experienced with setup of IT routers and switches with networking protocols by PC remote control. Experienced in troubleshooting of IT networks. Must have the technical knowledge to solve unusually complex problems, understand the interrelationships of circuits, and be able to exercise independent judgment in performing tasks in support of communications systems or equipment. Additionally, must have a minimum of five years of hands-on experience in maintenance/ troubleshooting of equipment.

Functional Responsibility: Establishes guidance for telephone communications systems activities. Has an expert level ability to configure telecommunications PBX equipment, IP based routers/switches and associated communications protocols. Develops methods to evaluate and recommend action on requirements and specifications for data communication equipment systems and or networks. Creates technical advisory assistance methods concerning the design, development and installation of unique data transmission systems. Reviews and approves

procedures governing the operation and management of data communications program and systems.

Minimum Education: Associate's degree in Engineering or Engineering Technology; or completion of formal resident trade school or apprentice program in electronics and 12 years relevant experience; or completion of US Military school electronic communications equipment or systems, Grade E-7. IT certifications, such as MSCE, MSCP desired.

Computer Operations Manager

Minimum/General Experience: This position requires a minimum of seven years' experience, of which at least five years must be specialized. Specialized experience includes supervision and operations experience on a large-scale computer system, knowledge of hardware, software and operating systems. General experience includes operations experience on a large-scale computer system or a multi-server LAN.

Functional Responsibility: Manages computer operations. Plans, directs, and manages the daily operations of a computer operations department. Establishes department policies and procedures. Responsible for operation of mainframe and peripheral information system equipment and for developing schedules for equipment usage. Ensures production schedules are met and computer system resources are used effectively. Coordinates the resolution of production-related problems. Ensures proper relationships are established between customers, teaming partners, and vendors to facilitate the delivery of IT services. Provides users with computer output. Supervises staff operators.

Minimum Education: Bachelor's degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline. With 10 years of general experience of which at least eight years must be specialized experience, a degree is not required. With a Master's degree, five years general experience of which at least three years must be specialized experience is required.

Computer Technician I

Minimum/General Experience: This position requires a minimum of two years' experience, of which at least one year must be specialized. Specialized experience includes system analysis and evaluation of hardware capabilities and configurations. General experience includes increasing responsibilities with ADP systems including systems analysis and troubleshooting. Familiar with standard COTS office software applications (MS-Office) and other 3rd party support programs. Must demonstrate the ability to work independently or under general direction.

Functional Responsibility: Maintains, analyzes, troubleshoots, and repairs computer systems, hardware and computer peripherals. Documents, maintains, upgrades or replaces hardware and software systems. Supports and maintains user account information including rights, security and systems groups. Has knowledge of commonly-used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Works under immediate supervision. Primary job functions do not typically require exercising independent judgment. Provides technical assistance to system users. Responds to user requests for assistance by phone and in person. May staff a help desk or information center. Installs and modifies computer hardware and software. Reviews computer systems in terms of machine capabilities and man-machine interface. Prepares reports and studies concerning hardware.

Prepares functional requirements and specifications for hardware acquisitions. Ensures that problems have been properly identified and solutions will satisfy user requirements.

Minimum Education: Associate's degree in Computer Science, Information Systems, Engineering, Business, or related technical discipline, or an applicable training certificate from an accredited institution and 5 years relevant experience.

Computer Technician II

Minimum/General Experience: Six years' experience. Requires extensive knowledge of employer or client computer equipment, software, and application processes. Requires experience in providing technical assistance and on-the-job training. Familiar with standard COTS office software applications (MS-Office) and other 3rd party support programs. Generally requires extensive knowledge of one or more operating systems and environments.

Functional Responsibility: Maintains, analyzes, troubleshoots, and repairs computer systems, hardware and computer peripherals. Documents, maintains, upgrades or replaces hardware and software systems. Supports and maintains user account information including rights, security and systems groups. Familiar with standard concepts, practices, and procedures within a particular field. Relies on limited experience and judgment to plan and accomplish goals. Performs a variety of tasks. Performs IT material management, including planning of installations, determination of requirements, acquisition, distribution, accountability, and disposal. Determines current and future equipment requirements to meet customer needs. Reviews and analyzes schedules to ensure readiness and availability of equipment for installation. Responds to user requests for assistance by phone and in person. Installs and modifies computer hardware and software. Diagnoses hardware, software, and operator problems and recommends remedial actions or procedural changes. May load and configure software such as operating systems, environments, and applications. Provides technical assistance and training to system users.

Minimum Education: Associate's degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline, or an applicable training certificate from an accredited institution and 8 years relevant experience.

Computer Technician III

Minimum/General Experience: This position requires a minimum of eight years' experience of which at least six years must be specialized. Specialized experience includes: supervision of installation technicians, analysis, design, and installation of computer based systems; analysis, design, and installation of LANs; and analysis and installation of communication systems. General experience includes increasing responsibilities in technical management.

Functional Responsibility: Maintains, analyzes, troubleshoots, and repairs computer systems, hardware and computer peripherals. Documents, maintains, upgrades or replaces hardware and software systems. Supports and maintains user account information including rights, security and systems groups. Relies on experience and judgment to plan and accomplish goals. Performs a variety of complicated tasks. May lead and direct the work of others. Typically reports to a project leader or manager. A wide degree of creativity and latitude is expected. Evaluates, tests, installs, and modifies networked and single user computer and workstation systems and applications. Evaluates and tests application software packages to determine compatibility with existing systems, ease of use and maintenance, and suitability for organization's overall needs and requirements. Develops and validates user documentation. Organizes and directs hardware

installations on site surveys. Assesses and documents current site network configuration and user requirements. Designs and optimizes network topologies. Analyzes and develops new hardware requirements and prepares specifications for hardware acquisitions. Directs and leads preparation of engineering plans and site installation technical design packages. Develops hardware installation schedules. Directs and leads preparation of drawings documenting configuration changes at each site. Prepares site installation and test reports. Coordinates post installation operations and maintenance support.

Minimum Education: Bachelor's degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline, or Associate's degree and 10 years relevant experience.

Database Analyst I

Minimum/General Experience: Three years related experience performing difficult and complex software engineering activities relative to the design and development of existing software and new or existing systems or subsystems. Task leader of complex technical efforts in their specialty.

Functional Responsibility: Administers, maintains, develops and implements policies and procedures for ensuring the security and integrity of a company's database. Implements data models and database designs, data access and table maintenance codes; resolves database performance and capacity issues, replication, and other distributed data issues. Familiar with standard concepts, practices, and procedures within a particular field. Relies on limited experience and judgment to plan and accomplish goals. Works under limited supervision in performing difficult and complex software engineering assignments relative to the modification and/or development of software systems. Formulates and develops systems or subsystems architecture, requirements, and design documents. Performs software development, design, coding, and documentation. Understands and has implemented web technology. Evaluates subcontractor software activities so as to ensure compliance with software engineering standards.

Minimum Education: Bachelor's degree in Science or Engineering or Associate's degree and 5 years relevant experience.

Database Analyst II

Minimum/General Experience: Six years of related experience, of which at least four years must be in areas specializing in use of current database management technologies, application design utilizing various systems and experience with database internals. General experience includes increasing responsibilities in database management systems analysis and programming. Demonstrated ability to work independently or under only general direction.

Functional Responsibility: Provides highly technical expertise in the use of database management systems. Evaluates and recommends available products to support validated user requirements. Defines file organization, indexing methods, and security procedures for specific user applications.

Minimum Education: Bachelor's degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline or Associate's degree and 9 years relevant experience.

Database Analyst III

Minimum/General Experience: This position requires a minimum of 10 years' experience, of which at least eight years must be specialized. Specialized experience includes database design and system analysis, current operating systems software internals and data manipulation languages. General experience includes increasing responsibilities in the development and maintenance of database systems.

Functional Responsibility: Manages the development of database projects. Plans and budgets staff and database resources. When necessary, reallocates resources to maximize benefits. Prepares and delivers presentations on database management systems concepts. Provides daily supervision and direction to support staff.

Minimum Education: Bachelor's degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline or Associate's degree and 15 years relevant experience.

Help Desk Manager

Minimum/General Experience: This position requires a minimum of seven years' experience, of which at least five years must be specialized. Specialized experience includes management of helpdesks in a multi-server environment, comprehensive knowledge of computer operating systems as well as networking; mail standards, and supervision of helpdesk employees. General experience includes information systems development, network and other work in the client/ server field, or related fields. Demonstrated ability to communicate orally and in writing and a positive customer service attitude.

Functional Responsibility: Manages a team of support personnel who troubleshoot IT issues. Implements policies and procedures regarding how problems are identified, received, documented, distributed, and corrected. Ensures maximum issue resolution in minimum time. Evaluates new information systems products or services and suggests changes to existing products or services to better aid the end user. Relies on extensive experience and judgment to plan and accomplish goals. Provides daily supervision and direction to staff who are responsible for phone and in-person support to users in the areas of e-mail, directories, standard Windows desktop applications, and applications developed or deployed.

Minimum Education: Bachelor's degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline or Associate's degree and 10 years relevant experience.

Help Desk Specialist I

Minimum/General Experience: This position requires a minimum of two years' experience of which at least one years must be specialized. Specialized experience includes knowledge of computer operating systems as well as networking; mail standards, and work on a helpdesk. Has knowledge of commonly-used concepts, practices, and procedures within a particular field. General experience includes information systems development and other work in the client/server field, or related fields. Familiar with standard COTS office software applications (MS-Office) and other 3rd party support programs. Demonstrated ability to communicate orally and in writing and a positive customer service attitude.

Functional Responsibility: Provides support to end users on a variety of issues and is the initial point of contact for troubleshooting hardware/software and printer problems. Provides telephone

and in-person support to users in the areas of e-mail, directories, standard Windows desktop applications. Identifies, researches, and resolves technical problems. Responds to telephone calls, e-mail and personnel requests for technical support. Documents, tracks and monitors problems to ensure timely resolution. Relies on instructions and pre-established guidelines to perform the functions of the job. Works under immediate supervision. Primary job functions do not typically require exercising independent judgment.

Minimum Education: Associate's degree in Computer Science, Information Systems, Engineering, Business, High School/GED and 5 years relevant experience acceptable..

Help Desk Specialist II

Minimum/General Experience: This position requires a minimum of five years' experience, of which at least three years must be specialized. Specialized experience includes knowledge of computer operating systems as well as networking; mail standards, and work on a helpdesk. General experience includes information systems development and other work in the client/server field, or related fields. Familiar with standard COTS office software applications (MS-Office) and other 3rd party support programs. Demonstrated ability to communicate orally and in writing and a positive customer service attitude.

Functional Responsibility: Provides support to end users on a variety of issues. Identifies, researches, and resolves technical problems associated with e-mail, directories, standard Windows desktop applications, and applications. Responds to telephone calls, email and personnel requests for technical support. Documents, tracks and monitors problems to ensure a timely resolution. Has knowledge of commonly-used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Works under immediate supervision. Primary job functions do not typically require exercising independent judgment. Serves as the initial point of contact for troubleshooting hardware/software PC and printer problems.

Minimum Education: Associate's degree in Computer Science, Information Systems, Engineering, Business, or other related technical discipline or an applicable training certificate from an accredited institution and 8 years relevant experience.

Help Desk Specialist III

Minimum/General Experience: This position requires a minimum of eight years' experience, of which at least five years must be specialized. Specialized experience includes knowledge of PC operating systems, e.g., Windows XP, Vista, 7, as well as networking and mail standards and work on a help desk. General experience includes information systems development and other work in the client/server field, or related fields. Familiar with standard COTS office software applications (MS-Office) and other 3rd party support programs. Demonstrated ability to communicate orally and in writing and a positive customer service attitude.

Functional Responsibility: Provides support to end users on a variety of issues. Identifies, researches, and resolves technical problems associated with e-mail, directories, and standard Windows desktop applications. Responds to telephone calls, e-mail and personnel requests for technical support. Documents, tracks and monitors the problem to ensure timely resolution. Has knowledge of commonly-used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Typically reports

to a supervisor or manager. Serves as the initial point of contact for troubleshooting hardware/software and printer problems.

Minimum Education: Associate's degree in Computer Science, Information Systems, Engineering, Business, or other related technical discipline or an applicable training certificate from an accredited institution and 10 years relevant experience.

Instructor/Trainer I

Minimum/General Experience: Two years task related experience. Experience in creative and adaptive program planning, design, implementation, and maintenance of training programs. Experienced in using IT systems for development and deployment of E-Learning training programs. Experienced identify training and development needs within the organization through job analysis, appraisal schemes and regular consultation with management. Must be highly skilled in Microsoft Office Products (PowerPoint, Excel and Word). Knowledge of principles and methods for curriculum and training design, teaching and instruction for individuals and groups, and the measurement of training effects Experience coordinating and managing in-house training programs

Functional Responsibility: Conducts company technical training programs. Monitors and reports the effectiveness of technical training on employees during the orientation period and for career development. Has knowledge of commonly-used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Integrates information systems with training skills to provide current and relevant course materials and facilitation. Responsible for delivering Technical Training by utilizing various forums, such as formal classroom training courses, course facilitation, on-line facilitation, computer-based training, web-based instruction, workshops, exercises, and seminars. Prepares all training material, such as but not limited to course outlines, course manuals, background materials, workbooks, handouts, completion certificates, course assessment forms, and training aids. Works under immediate supervision.

Minimum Education: Bachelor's degree or Associate's degree and 5 years relevant experience in appropriate technical field related to area of instruction.

Instructor/Trainer II

Minimum/General Experience: Five years' experience of which a minimum of two years must be specialized in the delivery of training instruction and services. Experience in creative and adaptive program planning, design, implementation, and maintenance of training programs. In-depth experience using IT systems for development and deployment of E-Learning training programs. Experienced identify training and development needs within the organization through job analysis, appraisal schemes and regular consultation with management. Must be highly skilled in Microsoft Office Products (PowerPoint, Excel and Word) and other industry training development applications. Knowledge of principles and methods for curriculum and training design, teaching and instruction for individuals and groups, and the measurement of training effects Experience coordinating and managing in-house training programs. Experience includes the implementation and improvement of training programs.

Functional Responsibility: Conducts company training programs. Monitors and reports the effectiveness of training on employees during the orientation period and for career development.

Has knowledge of commonly-used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Integrates information systems with training skills to provide current and relevant course materials and facilitation. Responsible for delivering Technical Training by utilizing various forums, such as formal classroom training courses, course facilitation, on-line facilitation, CBTs, web-based instruction, workshops, exercises, and seminars. Prepares all training material, such as but not limited to course outlines, course manuals, background materials, workbooks, handouts, completion certificates, course assessment forms, and training aids. Primary job functions do not typically require exercising independent judgment Responsible for the following job functions. They are defined as but not limited to the following areas:

Develops, organizes and conducts training programs for installation, programming, safety, maintenance, repair of equipment, and other technical positions for technical personnel.

Minimum Education: Bachelor's degree or Associate's degree and 7 years relevant experience in appropriate technical field related to area of instruction.

Instructor/Trainer III

Minimum/General Experience: Seven years' experience of which a minimum of five years must be specialized in the delivery of training instruction and services. Expert level experience in creative and adaptive program planning, design, implementation, and maintenance of training programs. Expert level experience using IT systems for development and deployment of E-Learning training programs. Experienced identify training and development needs within the organization through job analysis, appraisal schemes and regular consultation with management. Specialized experience includes developing and providing technical and end-user training Demonstrated ability to communicate orally and in writing.

Functional Responsibility: Conducts company training programs. Monitors and reports the effectiveness of training on employees during the orientation period and for career development. Has knowledge of commonly-used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Integrates information systems with training skills to provide current and relevant course materials and facilitation. Responsible for delivering technical training by utilizing various forums, such as formal classroom training courses, course facilitation, on-line facilitation, computer-based training, web-based instruction, workshops, exercises, and seminars. Prepares all training material, such as but not limited to course outlines, course manuals, background materials, workbooks, handouts, completion certificates, course assessment forms, and training aids. Provides daily supervision and direction to staff.

Minimum Education: Bachelor's degree or Associate's degree and 10 years relevant experience in appropriate technical field related to area of instruction.

Web Developer I

Minimum/General Experience: Two years of intensive and progressive experience in a computer related field including development and design of software systems and web development. Knowledgeable in web development methodology to include configuration management and testing.

Functional Responsibility: Designs, develops, troubleshoots, debugs, and implements software code (such as HTML, CGI, and Javascript) for components of a website in support of IT projects. Works with graphic designers and other members of a project team to develop site concept, interface design, and architecture of the website. Responsible for interface implementation. Requires strong navigation and site design instincts.

Minimum Education: Bachelor's degree in Computer Science, Mathematics, or Engineering or a mathematics-intensive discipline, or an applicable training certificate from an accredited institution and 4 years relevant experience.

Web Developer II

Minimum/General Experience: Four years of intensive and progressive experience in a computer related field including development and design of software systems and web development. Knowledgeable in web development methodology to include configuration management and testing.

Functional Responsibility: Designs, develops, troubleshoots, debugs, and implements software code (such as HTML, CGI, and Javascript) for components of the website in support of IT projects. Works with graphic designers and other members of a project team to develop site concept, interface design, and architecture of the website. Responsible for interface implementation. Requires strong navigation and site design instincts.

Minimum Education: Bachelor's degree in Computer Science, Mathematics, or Engineering or a mathematics-intensive discipline, or an applicable training certificate from an accredited institution and 8 years relevant experience.

Web Developer III

Minimum/General Experience: Eight years of intensive and progressive experience in a computer related field including development and design of software systems and web development. Requires understanding of web-based technologies and thorough knowledge of HTML, Photoshop, Illustrator, and/or other design related applications.

Functional Responsibility: Designs and builds web sites in support of IT projects using a variety of graphics software applications, techniques, and tools. Designs and develops user interface features, site animation, and special effects elements. Contributes to the design group efforts to enhance the look and feel of on-line offerings and is considered an expert in graphic design elements and the presentation of contents. Designs the website to support the organization's strategies and goals relative to external communications.

Minimum Education: Bachelor's degree in, Computer Science, Mathematics, or Engineering or a mathematics-intensive discipline, or an applicable training certificate from an accredited institution and 10 years relevant experience.

Rome Research Corporation

ON-SITE LABOR RATES (at Government Facility)

Pricing for all IT Services is in accordance with RRC's customary practices; e.g., hourly rates, monthly rates, term rates, and or fixed prices.

	Labor Category	7/30/18 - 7/29/23
1	Software Engineer I	$ 90.34
2	Software Engineer II	$ 120.47
3	Software Engineer III	$ 150.58
4	Systems Engineer I	$ 90.34
5	Systems Engineer II	$ 120.47
6	Systems Engineer III	$ 150.58
7	Scientist Engineering Professional I	$ 120.47
8	Scientist/Engineering Professional II	$ 150.58
9	Scientist/Engineering Professional III	$ 180.70
10	Quality Assurance Engineer I	$ 69.26
11	Quality Assurance Engineer II	$ 82.82
12	Quality Assurance Engineer III	$ 105.41
13	Network Analyst/Administrator I	$ 83.18
14	Network Analyst/Administrator II	$ 97.87
15	Network Analyst/Administrator III	$ 117.45
16	Engineering Technician I	$ 46.38
17	Engineering Technician II	$ 56.13
18	Engineering Technician III	$ 67.76
19	Subject Matter Expert I	$ 171.66
20	Subject Matter Expert II	$ 186.75
21	Project Manager I	$ 144.56
23	Project Manager II	$ 156.60
24	Consulting Manager/Program Manager	$ 210.01
25	Database Technician	$ 83.18

ON-SITE LABOR RATES (at Government Facility)

Pricing for all IT Services is in accordance with RRC's customary practices; e.g., hourly rates, monthly rates, term rates, and or fixed prices.

	Labor Category	7/30/18-7/29/23
26	Technical Control Facility Technician I	$ 69.12
27	Technical Control Facility Technician II	$ 75.29
28	Technical Control Facility Technician III	$ 82.82
29	Computer Operations Manager	$ 93.20
30	Computer Technician I	$ 50.51
31	Computer Technician II	$ 62.68
32	Computer Technician III	$ 72.74
33	Database Analyst I	$ 67.87
34	Database Analyst II	$ 83.18
35	Database Analyst III	$ 117.45
36	Help Desk Manager	$ 81.15
37	Help Desk Specialist I	$ 35.19
38	Help Desk Specialist II	$ 49.65
39	Help Desk Specialist III	$ 62.68
40	Instructor/Trainer I	$ 64.68
41	Instructor/Trainer II	$ 75.78
42	Instructor/Trainer III	$ 93.20
43	Web Developer I	$ 73.84
44	Web Developer II	$ 86.46
45	Web Developer III	$ 96.56

COMMITMENT TO PROMOTE SMALL BUSINESS PARTICIPATION
PREAMBLE

RRC provides commercial products and services to the Federal Government. 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 Federal Government contracts. To accelerate potential opportunities please contact:

Mr. John Mancuso
Phone/Voice Mail: 315-795-8500
Facsimile: 315-356-2203
Email: John_Mancuso@partech.com

BEST VALUE BLANKET PURCHASE AGREEMENTS (BPAs)
FEDERAL SUPPLY SCHEDULE

Rome Research Corporation (RRC)

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

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

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

Signatures:

_____   _____

Agency   Date   RRC   Date

BPA NUMBER_____

ROME RESEARCH CORPORATION
BLANKET PURCHASE AGREEMENT

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

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

MODEL NUMBER / PART NUMBER   *SPECIAL BPA DISCOUNT / PRICE

(2)   Delivery:

DESTINATION   DELIVERY SCHEDULES / DATES

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

(4)   This BPA does not obligate any funds.

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

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

OFFICE   POINT OF CONTACT

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

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

(a)   Name of Contractor: **Rome Research Corporation**;

(b)   Contract Number;

(c)   BPA Number;

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

(e)   Purchase Order Number;

(f)   Date of Purchase;

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

(h)   Date of Shipment.

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

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

CONTRACTOR TEAM ARRANGEMENTS

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 a customer agency 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

PRODUCT PRICING
SINs 132-8, 132-33, 132-34

Products marked with an asterisk (*) are available for expedited delivery.

SIN #	MFR Part #	Product Name/ Description	GSA Price
132-8	GvTether Gen 6	GvTether Gen 6: USB A – Batt Adapt – 6 Pin Receptacle Device Rugged, Lightweight, Portable Tethering Cable used to enhance situational awareness (SA) capabilities. Connects a network radio and an Android device, enabling real-time routing of FMV and messaging.	$648.15
132-8	GvTether Gen 6G	GvTether Gen 6G: 6 Pin Receptacle – Batt Adapter – 6 Pin Receptacle Device Rugged, Lightweight, Portable Tethering Cable used to enhance situational awareness (SA) capabilities. Connects a network radio and an Android device, enabling real-time routing of FMV and messaging.	$648.15
132-8	GvTether Gen 6I	GvTether Gen 6I: 6 Pin Receptacle – Batt Adapter – 6 Pin Receptacle Device Rugged, Lightweight, Portable Tethering Cable used to enhance situational awareness (SA) capabilities. Connects a network radio and an Android device, enabling real-time routing of FMV and messaging.	$648.15
132-8	PAR-ROMP-S9-18	Samsung S9 Tactical Edition with ROM Provisioning, KNOX activated, PAR Services and ATAK installed and tested. Samsung SM-G960UZKAN14 Samsung MI-TES9ONP18	$1,076.40
132-8	PAR-ROMPWOKN-S9-18	Samsung S9 Tactical Edition with ROM Provisioning, PAR Services and ATAK installed and tested (does not include KNOX activation) Samsung SM-G960UZKAN14 Samsung MI-TES9ONP18	$1,090.20
132-8	PAR-S9-18	Samsung S9 Enterprise Edition Device Only Samsung SM-G960UZKAN14	$763.91
132-33	PAR-S9-TEOP-18	Samsung Tactical Edition Software Suite (On Premise) License. Samsung - MI-TES9ONP18	$299.99
132-33	PAR-S9-TEC-18	Samsung Tactical Edition Software Suite (Cloud - using EFOTA)	$359.99

SIN #	MFR Part #	Product Name/ Description	GSA Price
132-33	PAR-KNOX-OP-SERV	Samsung Knox Server License Samsung MI-OSKOSP1WWT1	$10,000.00
132-33	Gv2F-SDK-W32-ID-Lic*	Geospatial Visualization Video Framework (Gv2F) SDK Win32 for single developer to display and process MPEG-2 program and transport stream video with access to KLV metadata within custom applications.	$3,000.00
132-33	Gv2F-SDK-W64-ID-Lic*	Geospatial Visualization Video Framework (Gv2F) SDK Win64 for single developer to display and process MPEG-2 program and transport stream video with access to KLV metadata within custom applications.	$3,000.00
132-33	Gv2F-SDK-Lin-ID-Lic*	Geospatial Visualization Video Framework (Gv2F) SDK Linux for single developer to display and process MPEG-2 program and transport stream video with access to KLV metadata within custom applications.	$3,000.00
132-33	Gv2F-SDK-Mac-ID-Lic*	Geospatial Visualization Video Framework (Gv2F) SDK Mac for single developer to display and process MPEG-2 program and transport stream video with access to KLV metadata within custom applications.	$3,000.00
132-33	Gv2F-SDK-And-ID-Lic*	Geospatial Visualization Video Framework (Gv2F) SDK Android for single developer to display and process MPEG-2 program and transport stream video with access to KLV metadata within custom applications.	$3,000.00
132-33	Gv2F-SDK-W32-SD-Lic*	Geospatial Visualization Video Framework (Gv2F) SDK Win32 for unlimited developers to display and process MPEG-2 program and transport stream video with access to KLV metadata within custom applications.	$10,000.00
132-33	Gv2F-SDK-W64-SD-Lic*	Geospatial Visualization Video Framework (Gv2F) SDK Win64 for unlimited developers to display and process MPEG-2 program and transport stream video with access to KLV metadata within custom applications.	$10,000.00
132-33	Gv2F-SDK-Lin-SD-Lic*	Geospatial Visualization Video Framework (Gv2F) SDK Linux for unlimited developers to display and process MPEG-2 program and transport stream video with access to KLV metadata within custom applications.	$10,000.00

SIN #	MFR Part #	Product Name/ Description	GSA Price
132-33	Gv2F-SDK-Mac-SD-Lic*	Geospatial Visualization Video Framework (Gv2F) SDK Mac for unlimited developers to display and process MPEG-2 program and transport stream video with access to KLV metadata within custom applications.	$10,000.00
132-33	Gv2F-SDK-And-SD-Lic*	Geospatial Visualization Video Framework (Gv2F) SDK Android for unlimited developers to display and process MPEG-2 program and transport stream video with access to KLV metadata within custom applications.	$10,000.00
132-33	GvRaster-SDK-Sol-ID-Lic*	GvRaster Solaris single developer	$10,000.00
132-33	GvRaster-SDK-W32-ID-Lic*	GvRaster Windows 32 single developer	$3,000.00
132-33	GvRaster-SDK-Sol-SD-Lic*	GvRaster Solaris unlimited developer	$3,000.00
132-33	GvRaster-SDK-W32-SD-Lic*	GvRaster Windows 32 unlimited developer	$10,000.00
132-33	Gv2F-RT-W32-DP-Lic*	Geospatial Visualization Video Framework (Gv2F) Deployment License Win32	$100.00
132-33	Gv2F-RT-W64-DP-Lic*	Geospatial Visualization Video Framework (Gv2F) Deployment License Win64	$97.65
132-33	Gv2F-RT-Lin-DP-Lic*	Geospatial Visualization Video Framework (Gv2F) Deployment License Linux	$97.65
132-33	Gv2F-RT-Mac-DP-Lic*	Geospatial Visualization Video Framework (Gv2F) Deployment License Macintosh	$97.65
132-33	Gv2F-RT-And-DP-Lic*	Geospatial Visualization Video Framework (Gv2F) Deployment License Android	$97.65
132-33	GvRaster-RT-Sol-DP-Lic*	GvRaster Deployment License Solaris	$97.65
132-33	GvRaster-RT-W32-DP-Lic*	GvRaster Deployment License Win32	$97.65
132-33	GvRaster-RT-W64-DP-Lic*	GvRaster Deployment License Win32	$97.65
132-33	Gv2F-WD-W32-SBSP-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based Single Processor up to 2 Cores License Win32	$1,953.00
132-33	Gv2F-WD-W64-SBSP-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based Single Processor up to 2 Cores License Win64	$1,953.00
132-33	Gv2F-WD-Lin-SBSP-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based Single Processor up to 2 Cores License Linux	$1,953.00
132-33	Gv2F-WD-Mac-SBSP-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based Single Processor up to 2 Cores License Macintosh	$1,953.00
132-33	Gv2F-WD-And-SBSP-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based Single Processor up to 2 Cores License Android	$1,953.00

SIN #	MFR Part #	Product Name/ Description	GSA Price
132-33	Gv2F-WD-W32-SBDP-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based Dual Processor up to 8 Cores License Win32	$6,324.00
132-33	Gv2F-WD-W64-SBDP-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based Dual Processor up to 8 Cores License Win64	$6,324.00
132-33	Gv2F-WD-Lin-SBDP-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based Dual Processor up to 8 Cores License Linux	$6,324.00
132-33	Gv2F-WD-Mac-SBDP-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based Dual Processor up to 8 Cores License Macintosh	$6,324.00
132-33	Gv2F-WD-And-SBDP-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based Dual Processor up to 8 Cores License Android	$6,324.00
132-33	Gv2F-WD-W32-SBQP-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based Quad Processor up to 16 Cores License Win32	$11,904.00
132-33	Gv2F-WD-W64-SBQP-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based Quad Processor up to 16 Cores License Win64	$11,904.00
132-33	Gv2F-WD-Lin-SBQP-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based Quad Processor up to 16 Cores License Linux	$11,904.00
132-33	Gv2F-WD-Mac-SBQP-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based Quad Processor up to 16 Cores License Macintosh	$11,904.00
132-33	Gv2F-WD-And-SBQP-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based Quad Processor up to 16 Cores License Android	$11,904.00
132-33	Gv2F-WD-W32-SB8P-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based 8 Processor up to 32 Cores License Win32	$22,320.00
132-33	Gv2F-WD-W64-SB8P-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based 8 Processor up to 32 Cores License Win64	$22,320.00
132-33	Gv2F-WD-Lin-SB8P-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based 8 Processor up to 32 Cores License Linux	$22,320.00
132-33	Gv2F-WD-Mac-SB8P-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based 8 Processor up to 32 Cores License Macintosh	$22,320.00
132-33	Gv2F-WD-And-SB8P-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based 8 Processor up to 32 Cores License Android	$22,320.00
132-33	Gv2F-WD-W32-SB16P-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based 16 Processor up to 64 Cores License Win32	$41,664.00
132-33	Gv2F-WD-W64-SB16P-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based 16 Processor up to 64 Cores License Win64	$41,664.00
132-33	Gv2F-WD-Lin-SB16P-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based 16 Processor up to 64 Cores License Linux	$41,664.00

SIN #	MFR Part #	Product Name/ Description	GSA Price
132-33	Gv2F-WD-Mac-SB16P-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based 16 Processor up to 64 Cores License Macintosh	$41,664.00
132-33	Gv2F-WD-And-SB16P-Lic*	Geospatial Visualization Video Framework (Gv2F) Web Deployment Server Based 16 Processor up to 64 Cores License Android	$41,664.00
132-33	GvRaster-WD-Sol-SBSP-Lic*	GvRaster Web Deployment Server Based Single Processor up to 2 Cores License Solaris	$1,953.00
132-33	GvRaster-WD-W32-SBSP-Lic*	GvRaster Web Deployment Server Based Single Processor up to 2 Cores License Win32	$1,953.00
132-33	GvRaster-WD-W64-SBSP-Lic*	GvRaster Web Deployment Server Based Single Processor up to 2 Cores License Win64	$1,953.00
132-33	GvRaster-WD-Sol-SBDP-Lic*	GvRaster Web Deployment Server Based Dual Processor up to 8 Cores License Solaris	$6,324.00
132-33	GvRaster-WD-W32-SBDP-Lic*	GvRaster Web Deployment Server Based Dual Processor up to 8 Cores License Win32	$6,324.00
132-33	GvRaster-WD-W64-SBDP-Lic*	GvRaster Web Deployment Server Based Dual Processor up to 8 Cores License Win64	$6,324.00
132-33	GvRaster-WD-Sol-SBQP-Lic*	GvRaster Web Deployment Server Based Quad Processor up to 16 Cores License Solaris	$11,904.00
132-33	GvRaster-WD-W32-SBQP-Lic*	GvRaster Web Deployment Server Based Quad Processor up to 16 Cores License Win32	$11,904.00
132-33	GvRaster-WD-W64-SBQP-Lic*	GvRaster Web Deployment Server Based Quad Processor up to 16 Cores License Win64	$11,904.00
132-33	GvRaster-WD-Sol-SB8P-Lic*	GvRaster Web Deployment Server Based 8 Processor up to 32 Cores License Solaris	$22,320.00
132-33	GvRaster-WD-W32-SB8P-Lic*	GvRaster Web Deployment Server Based 8 Processor up to 32 Cores License Win32	$22,320.00
132-33	GvRaster-WD-W64-SB8P-Lic*	GvRaster Web Deployment Server Based 8 Processor up to 32 Cores License Win64	$22,320.00
132-33	GvRaster-WD-Sol-SB16P-Lic*	GvRaster Web Deployment Server Based 16 Processor up to 64 Cores License Solaris	$41,664.00
132-33	GvRaster-WD-W32-SB16P-Lic*	GvRaster Web Deployment Server Based 16 Processor up to 64 Cores License Win32	$41,664.00
132-33	GvRaster-WD-W64-SB16P-Lic*	GvRaster Web Deployment Server Based 16 Processor up to 64 Cores License Win64	$41,664.00
132-33	JPIPServer-SBSP-Lic*	JPIP Server server-based single processor up to 2 cores	$930.00

SIN #	MFR Part #	Product Name/ Description	GSA Price
132-33	JPIPServer-SBSP-AddCore-Lic*	JPIP Server server-based single processor additional cores	$348.75
132-33	JPIPServer-SBDP-Lic*	JPIP Server server-based dual processor up to 8 cores	$3,013.20
132-33	JPIPServer-SBQP-Lic*	JPIP Server server-based quad processor up to 16 cores	$5,673.00
132-33	JPIPServer-SP8P-Lic*	JPIP Server server-based 8 processor up to 32 cores	$10,629.90
132-33	JPIPServer-SB16P-Lic*	JPIP Server server-based 16 processor up to 64 cores	$19,809.00
132-34	Gv2F-SDK-Win32-ID-Maint*	Gv2F one year maintenance for single developer	$418.50
132-34	Gv2F-SDK-Win64-ID-Maint*	Gv2F one year maintenance for single developer	$418.50
132-34	Gv2F-SDK-Linux-ID-Maint*	Gv2F one year maintenance for single developer	$418.50
132-34	Gv2F-SDK-Mac-ID-Maint*	Gv2F one year maintenance for single developer	$418.50
132-34	Gv2F-SDK-Andr-ID-Maint*	Gv2F one year maintenance for single developer	$418.50
132-34	Gv2F-SDK-Win32-SD-Maint*	Gv2F one year maintenance for unlimited developers	$1,395.00
132-34	Gv2F-SDK-Win64-SD-Maint*	Gv2F one year maintenance for single developer	$1,395.00
132-34	Gv2F-SDK-Linux-SD-Maint*	Gv2F one year maintenance for single developer	$1,395.00
132-34	Gv2F-SDK-Mac-ID-Maint*	Gv2F one year maintenance for single developer	$1,395.00
132-34	Gv2F-SDK-Andr-SD-Maint*	Gv2F one year maintenance for single developer	$1,395.00
132-34	GvRaster-SDK-Sol-ID-Maint*	GvRaster one year maintenance for single developer	$418.50
132-34	GvRaster-SDK-Win32-ID-Maint*	GvRaster one year maintenance for single developer	$418.50
132-34	GvRaster-SDK-Sol-SD-Maint*	GvRaster one year maintenance for unlimited developers	$1,395.00
132-34	GvRaster-SDK-Win32-SD-Maint*	GvRaster one year maintenance for unlimited developers	$1,395.00
132-34	JPIPServer -SBSP-Maint*	JPIP Server streams Wide Area Motion Imagery (WAMI) data and other large format imagery in JPEG2000 format within both Desktop and mobile architecture	$139.50
132-34	JPIPServer-AddCores-Maint*	JPIP Server streams Wide Area Motion Imagery (WAMI) data and other large format imagery in JPEG2000 format within both desktop and mobile architecture	$52.31
132-34	JPIPServer-SBDP-Maint*	JPIP Server streams Wide Area Motion Imagery (WAMI) data and other large format imagery in JPEG2000 format within both desktop and mobile architecture	$451.98

SIN #	MFR Part #	Product Name/ Description	GSA Price
132-34	JPIPServer-SBQP-Maint*	JPIP Server streams Wide Area Motion Imagery (WAMI) data and other large format imagery in JPEG2000 format within both desktop and mobile architecture	$850.95
132-34	JPIPServer-SB8P-Maint*	JPIP Server streams Wide Area Motion Imagery (WAMI) data and other large format imagery in JPEG2000 format within both desktop and mobile architecture	$1,594.49
132-34	JPIP Server-SB16P-Maint*	JPIP Server streams Wide Area Motion Imagery (WAMI) data and other large format imagery in JPEG2000 format within both desktop and mobile architecture	$2,971.35