

AUTHORIZED FEDERAL SUPPLY SERVICE INFORMATION TECHNOLOGY SCHEDULE PRICELIST

GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT, SOFTWARE AND SERVICES

NETCOM Technologies, Inc. is a full service provider supporting users application systems and data communication networks through analysis, system migration, networking and cable plant installations.

Special Item No. 33411 PURCHASE OF NEW EQUIPMENT

FSC CLASS 7025 - Input/Output And Storage Devices

**Network Equipment
Other Communications Equipment
Storage Devices including Magnetic Storage,
Magnetic Tape Storage and Optical Disk
Storage**

FSC CLASS 7035 - ADP Support Equipment ADP Support Equipment

FSC CLASS 5995 - Cable, Cord, And Wire Assemblies: Communications Equipment Communications Equipment Cables

FSC CLASS 6015 - Fiber Optic Cables Fiber Optic Cables

FSC CLASS 6020 - Fiber Optic Cable Assemblies And Harnesses Fiber Optic Cable Assemblies & Harnesses

FSC Class 5805 - Telephone And Telegraph Equipment

**Telephone Equipment
Audio and Video Teleconferencing
Equipment**

FSC CLASS 5895 - Miscellaneous Communication Equipment

**- Installation (FPDS Code N070) for Equipment
Offered**

- Deinstallation (FPDS N070)

- Reinstallation (FPDS N070)

NOTE: Installation must be incidental to, in conjunction with and in direct support of the products sold under SIN 33411 of this contract and cannot be purchased separately. If the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act apply. In applying the Davis-Bacon Act, ordering activities are required to incorporate wage rate determinations into orders, as applicable.

SPECIAL ITEM NUMBER 54151S - INFORMATION TECHNOLOGY (IT) PROFESSIONAL SERVICES

**FPDS Code D301 IT Facility Operation and Maintenance
FPDS Code D306 IT Systems Analysis Services
FPDS Code D307 Automated Information Systems Design and Integration Services
FPDS Code D308 Programming 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**

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

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

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

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Contract Number: GS-35F-0765R

FCIS-JB-980001-B Refresh: 55

Period Covered by Contract: July 29, 2020 through July 28, 2025

**General Services Administration Federal Supply Service Pricelist current through:
Modification # PS-A808**

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

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INFORMATION FOR ORDERING ACTIVITIES APPLICABLE TO ALL SPECIAL ITEM NUMBERS

SPECIAL NOTICE TO AGENCIES: Small Business Participation

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

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

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

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

1. GEOGRAPHIC SCOPE OF CONTRACT:

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

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

Offerors are requested to check one of the following boxes:

- The Geographic Scope of Contract will be domestic and overseas delivery.
- The Geographic Scope of Contract will be overseas delivery only.
- The Geographic Scope of Contract will be domestic delivery only.

2. CONTRACTOR'S ORDERING ADDRESS AND PAYMENT INFORMATION:

NETCOM Technologies, Inc.
7616 Standish Place
Rockville, MD 20855

Contractor must accept the credit card for payments equal to or less than the micro-purchase for oral or written orders under this contract. The Contractor and the ordering agency may agree to use the credit card for dollar amounts over the micro-purchase threshold (See GSAR 552.232-79 Payment by Credit Card). In addition, bank account information for wire transfer payments will be shown on the invoice.

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

301-670-0486

When Authorized Dealers are allowed by the Contractor to bill ordering activities and accept payment, the order and/or payment must be in the name of the Contractor, in care of the Authorized Dealer.

3. LIABILITY FOR INJURY OR DAMAGE

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

4. Statistical Data for Government Ordering Office Completion of Standard Form 279:

Block 9: G. Order/Modification Under Federal Schedule
Block 16: Data Universal Numbering System (DUNS) Number: **193054160**
Block 30: Type of Contractor - B. Other Small Business
Block 31: Woman-Owned Small Business - No
Block 36: Contractor's Taxpayer Identification Number (TIN): **52-1574555**

4a. CAGE Code: 1KR26**4b. Contractor has registered with the Central Contractor Registration Database.****5. FOB Destination****6. DELIVERY SCHEDULE**

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

SPECIAL ITEM NUMBER	DELIVERY TIME (Days ARO)
33411	30 Days
54151S	Negotiated

Special delivery times can be negotiated as needed by the Government Customer.

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

7. DISCOUNTS: Prices shown are NET Prices; Basic Discounts have been deducted.

- a. Prompt Payment: 0% - ___ days from receipt of invoice or date of acceptance, whichever is later.
- b. Quantity N/A
- c. Dollar Volume N/A
- d. Government Educational Institutions: Same discounts as all other Government Customers.
- e. Other N/A

8. TRADE AGREEMENTS ACT OF 1979, as amended:

All items are U.S. made end products, designated country end products, Caribbean Basin country end products, Canadian end products, or Mexican end products as defined in the Trade Agreements Act of 1979, as amended.

9. Statement Concerning Availability of Export Packing:**10. Small Requirements:** The minimum dollar value of orders to be issued is \$100.00.**11. Maximum Order (All dollar amounts are exclusive of any discount for prompt payment.)**

- a. The Maximum Order value for the following Special Item Numbers (SINs) is \$500,000:
Special Item Number 33411 - Purchase of Equipment

12. ORDERING PROCEDURES FOR FEDERAL SUPPLY SCHEDULE CONTRACTS

Ordering activities shall use the ordering procedures of Federal Acquisition Regulation (FAR) 8.405 when placing an order or establishing a BPA for supplies or services. These procedures apply to all schedules.

- a. FAR 8.405-1 Ordering procedures for supplies, and services not requiring a statement of work.
- b. FAR 8.405-2 Ordering procedures for services requiring a statement of work.

13. FEDERAL INFORMATION TECHNOLOGY/TELECOMMUNICATION STANDARDS

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

13.1 FEDERAL INFORMATION PROCESSING STANDARDS PUBLICATIONS (FIPS PUBS):

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

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

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

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

- (d) Insurance: As a commercial practice, the Contractor may be required to obtain/possess insurance coverage for specific FSC/service code classifications offered. All costs associated with obtaining/possessing such insurance should be factored into the price offered under the Multiple Award Schedule program.
- (e) Personnel: The Contractor may be required to provide key personnel, resumes or skill category descriptions in the performance of orders issued under this contract. Ordering activities may require agency approval of additions or replacements to key personnel.
- (f) Organizational Conflicts of Interest: Where there may be an organizational conflict of interest as determined by the ordering agency, the Contractor's participation in such order may be restricted in accordance with FAR Part 9.5.
- (g) Documentation/Standards: The Contractor may be requested to provide products or services in accordance with rules, regulations, OMB orders, standards and documentation as specified by the agency's order.
- (h) Data/Deliverable Requirements: Any required data/deliverables at the ordering level will be as specified or negotiated in the agency's order.
- (i) Government-Furnished Property: As specified by the agency's order, the Government may provide property, equipment, materials or resources as necessary.
- (j) Availability of Funds: Many Government agencies' operating funds are appropriated for a specific fiscal year. Funds may not be presently available for any orders placed under the contract or any option year. The Government's obligation on orders placed under this contract is contingent upon the availability of appropriated funds from which payment for ordering purposes can be made. No legal liability on the part of the Government for any payment may arise until funds are available to the ordering Contracting Officer.
- (k) Overtime: For professional services, the labor rates in the Schedule should not vary by virtue of the Contractor having worked overtime. For services applicable to the Service Contract Act (as identified in the Schedule), the labor rates in the Schedule will vary as governed by labor laws (usually assessed a time and a half of the labor rate).

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

16. GSA ADVANTAGE!

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

- (1) Manufacturer;
- (2) Manufacturer's Part Number; and
- (3) Product categories.

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

17. PURCHASE OF OPEN MARKET ITEMS

NOTE: Open Market Items are also known as incidental items, noncontract items, non-Schedule items, and items not on a Federal Supply Schedule contract. ODCs (Other Direct Costs) are not part of this contract and should be treated as open market purchases. Ordering Activities procuring open market items must follow FAR 8.402(f).

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

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

18. CONTRACTOR COMMITMENTS, WARRANTIES AND REPRESENTATIONS

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

- (1) Time of delivery/installation quotations for individual orders;
- (2) Technical representations and/or warranties of products concerning performance, total system performance and/or configuration, physical, design and/or functional characteristics and capabilities of a product/equipment/ service/software package submitted in response to requirements which result in orders under this schedule contract.
- (3) Any representations and/or warranties concerning the products made in any literature, description, drawings and/or specifications furnished by the Contractor.

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

19. OVERSEAS ACTIVITIES

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

N/A

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

20. BLANKET PURCHASE AGREEMENTS (BPAs)

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

21. CONTRACTOR TEAM ARRANGEMENTS

Contractors participating in contractor team arrangements must abide by all terms and conditions of their respective contracts. This includes compliance with Clauses 552.238-74, Industrial Funding Fee and Sales Reporting, i.e., each

contractor (team member) must report sales and remit the IFF for all products and services provided under its individual contract.

22. INSTALLATION, DEINSTALLATION, REINSTALLATION

The Davis-Bacon Act (40 U.S.C. 276a-276a-7) provides that contracts in excess of \$2,000 to which the United States or the District of Columbia is a party for construction, alteration, or repair (including painting and decorating) of public buildings or public works with the United States, shall contain a clause that no laborer or mechanic employed directly upon the site of the work shall 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 33411 or 132-9.

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:

www.netcomtec.com

The EIT standard can be found at: www.Section508.gov/.

24. PRIME CONTRACTOR ORDERING FROM FEDERAL SUPPLY SCHEDULES.

Prime Contractors (on cost reimbursement contracts) placing orders under Federal Supply Schedules, on behalf of an ordering activity, shall follow the terms of the applicable schedule and authorization and include with each order

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

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

25. INSURANCE—WORK ON A GOVERNMENT INSTALLATION (JAN 1997)(FAR 52.228-5)

- (a) The Contractor shall, at its own expense, provide and maintain during the entire performance of this contract, at least the kinds and minimum amounts of insurance required in the Schedule or elsewhere in the contract.
- (b) Before commencing work under this contract, the Contractor shall notify the Contracting Officer in writing that the required insurance has been obtained. The policies evidencing required insurance shall contain an endorsement to the effect that any cancellation or any material change adversely affecting the Government's interest shall not be effective—
 - (1) For such period as the laws of the State in which this contract is to be performed prescribe; or
 - (2) Until 30 days after the insurer or the Contractor gives written notice to the Contracting Officer, whichever period is longer.

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

26. SOFTWARE INTEROPERABILITY.

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

27. ADVANCE PAYMENTS

A payment under this contract to provide a service or deliver an article for the United States Government may not be more than the value of the service already provided or the article already delivered. Advance or pre-payment is not authorized or allowed under this contract. (31 U.S.C. 3324)

**TERMS AND CONDITIONS APPLICABLE TO PURCHASE OF
GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT
(SPECIAL ITEM NUMBER 33411)**

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.

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:

<u>Installation Services: Business Hours (8AM to 5PM M/F) \$55.00 per Hour</u>
<u>Non-Business Hours (5PM to 8AM M/F) \$68.75 per Hour</u>
<u>Weekends / Holidays (Anytime) \$82.50 per Hour</u>

High Cost Area (examples are Alaska, California, Hawaii, New England, New York, etc.) Installation Services:

<u>Business Hours (8AM to 5PM M/F) \$128.96 per Hour</u>
<u>Non-Business Hours (5PM to 8AM M/F) \$157.17 per Hour</u>
<u>Weekends / Holidays (Anytime) \$157.17 per Hour</u>

<u>Site Prep / Survey: Business Hours (8AM to 5PM M/F) \$75.00 per Hour</u>
<u>Non-Business Hours (5PM to 8AM M/F) \$93.75 per Hour</u>
<u>Weekends / Holidays (Anytime) \$112.50 per Hour</u>

High Cost Area (examples are Alaska, California, Hawaii, New England, New York, etc.) Site Prep / Survey:

<u>Business Hours (8AM to 5PM M/F) \$128.96 per Hour</u>
<u>Non-Business Hours (5PM to 8AM M/F) \$157.17 per Hour</u>
<u>Weekends / Holidays (Anytime) \$157.17 per Hour</u>

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 33411 or SIN 132-9.

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

5. INSPECTION/ACCEPTANCE

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

6. WARRANTY

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

INSTALLATION WARRANTY DISTRIBUTED CABLE INFRASTRUCTURE
<p>NETCOM Technologies, Inc. warrants to GSA that the communications cabling products and connective cable interface hardware components for SCHEDULE BUSINESS.</p> <ul style="list-style-type: none">◆ Will be free from defects in material or faulty workmanship;◆ Will meet or exceed existing TIA/EIA-568B, specifications in force at the time of installation and will comply with design and performance requirements for recognized cabling media installed in the system;◆ Will support any current application which is designed for transmission over this Standard Network Cable System network link as defined by referenced standards in force at the time of installation. <p>The duration of the warranty for the horizontal and backbone distribution cable and all passive components is Two Years from the date of final acceptance.</p> <p>Provided any cabling system repair and replacement due to component failure will be performed only by NETCOM Technologies, Inc. after the company has reviewed and certified any system deficiency prior to the removal, or repair of any products. NETCOM Technologies, Inc. will not be responsible for defects or non-compliance resulting from a non-compliant system design, installation, user repair, or any system alteration, misuse, neglect, accident or act of God.</p> <p>NETCOM Technologies, Inc. will replace or repair any product excluding patch cables found to be non-compliant and will cover the reasonable cost of labor to effect necessary work.</p> <p>Should non warranty repairs be required NETCOM shall perform those repairs on a Time and material basis with the hourly labor rate for travel and repair of \$65.00/ man hour.</p> <p>The warranties and remedy described herein shall be in lieu of all other warranties and remedies expressed or implied, including warranty of merchantability or warranty of fitness for a particular purpose. NETCOM Technologies, Inc. shall not be liable for any other damage (consequential or otherwise) and the maximum limit of liability shall be equal to the purchase price of the particular products and labor for which the warranty claim is made.</p>

b. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.

c. Limitation of Liability. Except as otherwise provided by an express or implied warranty, the Contractor will not be liable to the ordering activity for consequential damages resulting from any defect or deficiencies in accepted items.

d. If inspection and repair of defective equipment under this warranty will be performed at the Contractor's plant, the address is as follows: Netcom Technologies, Inc., 7423 Lindbergh Drive, Gaithersburg, MD 20879.

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 INFORMATION TECHNOLOGY (IT)
PROFESSIONAL SERVICES (SPECIAL ITEM NUMBER 54151S)**

1. SCOPE Terms and Conditions – SIN 54151S
 - a. The prices, terms and conditions stated under Special Item Number 54151S Information Technology Professional Services apply exclusively to IT Professional Services within the scope of this Information Technology Schedule.
 - b. The Contractor shall provide services at the Contractor's facility and/or at the ordering activity location, as agreed to by the Contractor and the ordering activity.

2. PERFORMANCE INCENTIVES I-FSS-60 Performance Incentives (April 2000)
 - a. Performance incentives may be agreed upon between the Contractor and the ordering activity on individual fixed price orders or Blanket Purchase Agreements under this contract.
 - b. The ordering activity must establish a maximum performance incentive price for these services and/or total solutions on individual orders or Blanket Purchase Agreements.
 - c. Incentives should be designed to relate results achieved by the contractor to specified targets. To the maximum extent practicable, ordering activities shall consider establishing incentives where performance is critical to the ordering activity's mission and incentives are likely to motivate the contractor. Incentives shall be based on objectively measurable tasks.

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

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

5. STOP-WORK ORDER (FAR 52.242-15) (AUG 1989)
 - (a) The Contracting Officer may, at any time, by written order to the Contractor, require the Contractor to stop all, or any part, of the work called for by this contract for a period of 90 days after the order is delivered to the Contractor, and for any further period to which the parties may agree. The order shall be specifically identified as a stop-work order issued under this clause. Upon receipt of the order, the

Contractor shall immediately comply with its terms and take all reasonable steps to minimize the incurrence of costs allocable to the work covered by the order during the period of work stoppage. Within a period of 90 days after a stop-work is delivered to the Contractor, or within any extension of that period to which the parties shall have agreed, the Contracting Officer shall either-

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

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

- (1) The stop-work order results in an increase in the time required for, or in the Contractor's cost properly allocable to, the performance of any part of this contract; and
- (2) The Contractor asserts its right to the adjustment within 30 days after the end of the period of work stoppage; provided, that, if the Contracting Officer decides the facts justify the action, the Contracting Officer may receive and act upon the claim submitted at any time before final payment under this contract.

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

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

6. INSPECTION OF SERVICES

In accordance with 552.212-4 CONTRACT TERMS AND CONDITIONS–COMMERCIAL ITEMS (JAN 2017) (DEVIATION – FEB 2007)(DEVIATION - FEB 2018) for Firm-Fixed Price orders; or GSAR 552.212-4 CONTRACT TERMS AND CONDITIONS-COMMERCIAL ITEMS (JAN 2017) (DEVIATION - FEB 2018) (ALTERNATE I - JAN 2017) (DEVIATION - FEB 2007) for Time-and-Materials and Labor-Hour Contracts orders placed under this contract.

7. RESPONSIBILITIES OF THE CONTRACTOR

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

8. RESPONSIBILITIES OF THE ORDERING ACTIVITY

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

9. INDEPENDENT CONTRACTOR

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

10. ORGANIZATIONAL CONFLICTS OF INTEREST

a. Definitions.

“Contractor” means the person, firm, unincorporated association, joint venture, partnership, or corporation that is a party to this contract.

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

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

b. To avoid an organizational or financial conflict of interest and to avoid prejudicing the best interests of the ordering activity, ordering activities may place restrictions on the Contractors, its affiliates, chief executives, directors, subsidiaries and subcontractors at any tier when placing orders against schedule contracts. Such restrictions shall be consistent with FAR 9.505 and shall be designed to avoid, neutralize, or mitigate organizational conflicts of interest that might otherwise exist in situations related to individual orders placed against the schedule contract. Examples of situations, which may require restrictions, are provided at FAR 9.508.

11. INVOICES

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

12. PAYMENTS

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

(a) The Government contemplates award of a Time-and-Materials or Labor-Hour type of contract resulting from this solicitation.

(b) The offeror must specify fixed hourly rates in its offer that include wages, overhead, general and administrative expenses, and profit. The offeror must specify whether the fixed hourly rate for each labor category applies to labor performed by—

- (1) The offeror;
- (2) Subcontractors; and/or
- (3) Divisions, subsidiaries, or affiliates of the offeror under a common control.

13. RESUMES

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

14. INCIDENTAL SUPPORT COSTS

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

15. APPROVAL OF SUBCONTRACTS

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

16. DESCRIPTION OF IT PROFESSIONAL SERVICES AND PRICING

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

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

c. The following is an example of the manner in which the description of a commercial job title should be presented:

EXAMPLE: Commercial Job Title: System Engineer

Minimum/General Experience: Three (3) years of technical experience which applies to systems analysis and design techniques for complex computer systems. Requires competence in all phases of systems analysis techniques, concepts and methods; also requires knowledge of available hardware, system software, input/output devices, structure and management practices.

Functional Responsibility: Guides users in formulating requirements, advises alternative approaches, conducts feasibility studies.

Minimum Education: Bachelor's Degree in Computer Science

**USA COMMITMENT TO PROMOTE
SMALL BUSINESS PARTICIPATION
PROCUREMENT PROGRAMS**

PREAMBLE

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

COMMITMENT

To actively seek and partner with small businesses.

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

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

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

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

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

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

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

Roy Rea / President / 301-670-0486 X 101 / rrea@netcomtec.com / 301-670-0082 (Fax)

Michael K. Gammill / Vice President, Federal/CCO/FSO / 301-670-0486 X 106 / mgammill@netcomtec.com

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

(Insert Customer Name)

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

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

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

Signatures

Ordering Activity

Date

Contractor

Date

BPA NUMBER _____

**(CUSTOMER NAME)
BLANKET PURCHASE AGREEMENT**

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

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

MODEL NUMBER/PART NUMBER	*SPECIAL BPA DISCOUNT/PRICE
_____	_____
_____	_____
_____	_____

(2) Delivery:

DESTINATION	DELIVERY SCHEDULES / DATES
_____	_____
_____	_____
_____	_____

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

(4) This BPA does not obligate any funds.

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

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

OFFICE	POINT OF CONTACT
_____	_____
_____	_____
_____	_____

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

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

- (a) Name of Contractor;
- (b) Contract Number;
- (c) BPA Number;
- (d) Model Number or National Stock Number (NSN);
- (e) Purchase Order Number;
- (f) Date of Purchase;

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

(h) Date of Shipment.

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

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

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 ordering activity requirements.

These Team Arrangements can be included under a Blanket Purchase Agreement (BPA). BPAs are permitted under all Federal Supply Schedule contracts.

Orders under a Team Arrangement are subject to terms and conditions or the Federal Supply Schedule Contract.

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

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

Here is a general outline on how it works:

- The customer identifies their requirements.
- Federal Supply Schedule Contractors may individually meet the customers needs, or -
- Federal Supply Schedule Contractors may individually submit a Schedules “Team Solution” to meet the customer’s requirement.
- Customers make a best value selection.

Price List SIN 33411

	MFR	Product		Proposed GSA Price	Country	
Manufacturer	Part #	Description	Unit of Issue	(with IFF of .75%)	of Origin	Warranty

Network Data Outlets are priced individually. These outlets are available for moves, adds or changes (MAC's), as well as for small projects. They can also be purchased in conjunction with a cable bundle(s) or to fill in additional drops that may become necessary. Outlets are inclusive of 4 pair cable, jack and wall plate.

NETCOM	NT-01C5CADR	Single Category 5e Cable Drop	Bundle	\$ 169.26	USA	5 yr
NETCOM	NT-02C5CADR	Dual Category 5e Cable Drop	Bundle	\$ 286.94	USA	5 yr
NETCOM	NT-03C5CADR	Triple Category 5e Cable Drop	Bundle	\$ 369.15	USA	5 yr
NETCOM	NT-04C5CADR	Quad Category 5e Cable Drop	Bundle	\$ 457.81	USA	5 yr
NETCOM	NT-01C6CADR	Single Category 6 Cable Drop	Bundle	\$ 246.64	USA	5 yr
NETCOM	NT-02C6CADR	Dual Category 6 Cable Drop	Bundle	\$ 436.05	USA	5 yr
NETCOM	NT-03C6CADR	Triple Category 6 Cable Drop	Bundle	\$ 587.57	USA	5 yr
NETCOM	NT-04C6CADR	Quad Category 6 Cable Drop	Bundle	\$ 744.74	USA	5 yr
NETCOM	NT-01C6ACADR	Single Category 6A Cable Drop	Bundle	\$ 527.93	USA	5 yr
NETCOM	NT-02C6ACADR	Dual Category 6A Cable Drop	Bundle	\$ 886.60	USA	5 yr
NETCOM	NT-03C6ACADR	Triple Category 6A Cable Drop	Bundle	\$ 1,249.30	USA	5 yr
NETCOM	NT-04C6ACADR	Quad Category 6A Cable Drop	Bundle	\$ 1,606.97	USA	5 yr

Network Data Outlet Bundles are available in sizes of 12, 24, 36, 48 and 96 ports as well as Single, Dual, and Quad Outlets. Each is inclusive of 4 pair category 5e cable, RJ45 Cat 5e jacks and wallplates, Cat 5e patch panel and Cat 5e workstation patch cable(s).

NETCOM	NT-0112P-C5CCBU	Single 12 Port Category 5e Cable Bundle	Bundle	\$ 1,966.64	USA	5 yr
NETCOM	NT-0124P-C5CCBU	Single 24 Port Category 5e Cable Bundle	Bundle	\$ 3,615.72	USA	5 yr
NETCOM	NT-0136P-C5CCBU	Single 36 Port Category 5e Cable Bundle	Bundle	\$ 5,189.83	USA	5 yr
NETCOM	NT-0148P-C5CCBU	Single 48 Port Category 5e Cable Bundle	Bundle	\$ 6,742.19	USA	5 yr
NETCOM	NT-0196P-C5CCBU	Single 96 Port Category 5e Cable Bundle	Bundle	\$ 12,390.64	USA	5 yr
NETCOM	NT-0212P-C5CCBU	Dual 12 Port Category 5e Cable Bundle	Bundle	\$ 3,415.83	USA	5 yr
NETCOM	NT-0224P-C5CCBU	Dual 24 Port Category 5e Cable Bundle	Bundle	\$ 6,785.71	USA	5 yr
NETCOM	NT-0236P-C5CCBU	Dual 36 Port Category 5e Cable Bundle	Bundle	\$ 9,906.55	USA	5 yr
NETCOM	NT-0248P-C5CCBU	Dual 48 Port Category 5e Cable Bundle	Bundle	\$ 12,788.80	USA	5 yr
NETCOM	NT-0296P-C5CCBU	Dual 96 Port Category 5e Cable Bundle	Bundle	\$ 24,496.76	USA	5 yr
NETCOM	NT-0412P-C5CCBU	Quad 12 Port Category 5e Cable Bundle	Bundle	\$ 5,662.15	USA	5 yr
NETCOM	NT-0424P-C5CCBU	Quad 24 Port Category 5e Cable Bundle	Bundle	\$ 10,771.38	USA	5 yr

NETCOM	NT-0436P-C5CCBU	Quad 36 Port Category 5e Cable Bundle	Bundle	\$ 15,664.61	USA	5 yr
NETCOM	NT-0448P-C5CCBU	Quad 48 Port Category 5e Cable Bundle	Bundle	\$ 20,165.31	USA	5 yr
NETCOM	NT-0496P-C5CCBU	Quad 96 Port Category 5e Cable Bundle	Bundle	\$ 39,150.64	USA	5 yr

Network Data Outlet Bundles are available in sizes of 12, 24, 36 and 96 ports as well as Single, Dual, and Quad Outlets. Each is inclusive of 4 pair Cat 6 cable, RJ45 Cat 6 jacks and wallplates, Cat 6 patch panel(s) and Cat 6 workstation patch cable(s).

NETCOM	NT-0112P-C6CCBU	Single 12 Port Category 6 Cable Bundle	Bundle	\$ 2,833.09	USA	5 yr
NETCOM	NT-0124P-C6CCBU	Single 24 Port Category 6 Cable Bundle	Bundle	\$ 5,505.79	USA	5 yr
NETCOM	NT-0136P-C6CCBU	Single 36 Port Category 6 Cable Bundle	Bundle	\$ 8,007.61	USA	5 yr
NETCOM	NT-0148P-C6CCBU	Single 48 Port Category 6 Cable Bundle	Bundle	\$ 10,365.16	USA	5 yr
NETCOM	NT-0196P-C6CCBU	Single 96 Port Category 6 Cable Bundle	Bundle	\$ 19,432.66	USA	5 yr
NETCOM	NT-0212P-C6CCBU	Dual 12 Port Category 6 Cable Bundle	Bundle	\$ 5,106.01	USA	5 yr
NETCOM	NT-0224P-C6CCBU	Dual 24 Port Category 6 Cable Bundle	Bundle	\$ 10,096.76	USA	5 yr
NETCOM	NT-0236P-C6CCBU	Dual 36 Port Category 6 Cable Bundle	Bundle	\$ 14,960.97	USA	5 yr
NETCOM	NT-0248P-C6CCBU	Dual 48 Port Category 6 Cable Bundle	Bundle	\$ 19,544.69	USA	5 yr
NETCOM	NT-0296P-C6CCBU	Dual 96 Port Category 6 Cable Bundle	Bundle	\$ 37,574.91	USA	5 yr
NETCOM	NT-0412P-C6CCBU	Quad 12 Port Category 6 Cable Bundle	Bundle	\$ 8,557.30	USA	5 yr
NETCOM	NT-0424P-C6CCBU	Quad 24 Port Category 6 Cable Bundle	Bundle	\$ 16,897.79	USA	5 yr
NETCOM	NT-0436P-C6CCBU	Quad 36 Port Category 6 Cable Bundle	Bundle	\$ 24,696.65	USA	5 yr
NETCOM	NT-0448P-C6CCBU	Quad 48 Port Category 6 Cable Bundle	Bundle	\$ 32,064.29	USA	5 yr
NETCOM	NT-0496P-C6CCBU	Quad 96 Port Category 6 Cable Bundle	Bundle	\$ 62,123.26	USA	5 yr

Network Data Outlet Bundles are available in sizes of 12, 24, 36 and 96 ports as well as Single, Dual, and Quad Outlets. Each is inclusive of 4 pair Cat 6 cable, RJ45 Cat 6 jacks and wallplates, Cat 6 patch panel(s) and Cat 6 workstation patch cable(s).

NETCOM	NT-0112P-C6ACCBU	Single 12 Port Category 6A Cable Bundle	Bundle	\$ 5,566.44	USA	5 yr
NETCOM	NT-0124P-C6ACCBU	Single 24 Port Category 6A Cable Bundle	Bundle	\$ 10,211.02	USA	5 yr
NETCOM	NT-0136P-C6ACCBU	Single 36 Port Category 6A Cable Bundle	Bundle	\$ 14,870.70	USA	5 yr
NETCOM	NT-0148P-C6ACCBU	Single 48 Port Category 6A Cable Bundle	Bundle	\$ 19,071.98	USA	5 yr
NETCOM	NT-0196P-C6ACCBU	Single 96 Port Category 6A Cable Bundle	Bundle	\$ 36,370.75	USA	5 yr
NETCOM	NT-0212P-C6ACCBU	Dual 12 Port Category 6A Cable Bundle	Bundle	\$ 9,742.53	USA	5 yr
NETCOM	NT-0224P-C6ACCBU	Dual 24 Port Category 6A Cable Bundle	Bundle	\$ 18,794.92	USA	5 yr
NETCOM	NT-0236P-C6ACCBU	Dual 36 Port Category 6A Cable Bundle	Bundle	\$ 27,887.60	USA	5 yr
NETCOM	NT-0248P-C6ACCBU	Dual 48 Port Category 6A Cable Bundle	Bundle	\$ 36,264.97	USA	5 yr
NETCOM	NT-0296P-C6ACCBU	Dual 96 Port Category 6A Cable Bundle	Bundle	\$ 70,091.78	USA	5 yr

NETCOM	NT-0412P-C6ACCBU	Quad 12 Port Category 6A Cable Bundle	Bundle	\$ 17,661.48	USA	5 yr
NETCOM	NT-0424P-C6ACCBU	Quad 24 Port Category 6A Cable Bundle	Bundle	\$ 34,436.35	USA	5 yr
NETCOM	NT-0436P-C6ACCBU	Quad 36 Port Category 6A Cable Bundle	Bundle	\$ 50,324.63	USA	5 yr
NETCOM	NT-0448P-C6ACCBU	Quad 48 Port Category 6A Cable Bundle	Bundle	\$ 65,326.30	USA	5 yr
NETCOM	NT-0496P-C6ACCBU	Quad 96 Port Category 6A Cable Bundle	Bundle	\$ 125,151.65	USA	5 yr

Network Data Outlets (Fiber) for workstation (interior) applications. Each is inclusive of 2 or 4 strand Multi Mode or Single Mode fiber optic cable, ST or SC fiber connectors for each end and a wallplate. Fiber Optic patch panels are available separately.

NETCOM	NT-2FO-WKS	2 Strand Fiber Cable to the Workstation	Bundle	\$ 447.33	USA	5 yr
NETCOM	NT-4FO-WKS	4 Strand Fiber Cable to the Workstation	Bundle	\$ 570.65	USA	5 yr
NETCOM	NT-12FO-WKS	12 Strand Fiber Cable to the Workstation	Bundle	\$ 1,465.31	USA	5 yr
NETCOM	NT-24FO-WKS	24 Strand Fiber Cable to the Workstation	Bundle	\$ 2,208.44	USA	5 yr

Closet Build Out for Voice and Data Terminations. Each bundle is inclusive of the stated number of racks, vertical wire management, ladder racking, fire rated plywood and grounding.

NETCOM	NT-2RCBU	Two Rack Closet Bundle	Bundle	\$ 1,486.26	USA	5 yr
NETCOM	NT-3RCBU	Three Rack Closet Bundle	Bundle	\$ 2,272.92	USA	5 yr
NETCOM	NT-4RCBU	Four Rack Closet Bundle	Bundle	\$ 3,059.58	USA	5 yr

Network Backbone (Fiber) for interior applications. Each is inclusive of 6, 12, or 24 strand 62.5/125, 50/125 Multi Mode or 8/125 Single Mode fiber optic cable, SC or ST fiber connectors at each end, and fiber optic patch panel(s). Special terms and conditions apply regarding conduit path(s).

NETCOM	NT-6FOIFB-100	6 Strand Internal Fiber Backbone (100ft)	Bundle	\$ 789.88	USA	5 yr
NETCOM	NT-12FOIFB-100	12 Strand Internal Fiber Backbone (100ft)	Bundle	\$ 1,150.97	USA	5 yr
NETCOM	NT-24FOIFB-100	24 Strand Internal Fiber Backbone (100ft)	Bundle	\$ 2,031.93	USA	5 yr
NETCOM	NT-6FOIFB-200	6 Strand Internal Fiber Backbone (200ft)	Bundle	\$ 1,013.95	USA	5 yr
NETCOM	NT-12FOIFB-200	12 Strand Internal Fiber Backbone (200ft)	Bundle	\$ 1,660.36	USA	5 yr
NETCOM	NT-24FOIFB-200	24 Strand Internal Fiber Backbone (200ft)	Bundle	\$ 2,888.70	USA	5 yr
NETCOM	NT-6FOIFB-300	6 Strand Internal Fiber Backbone (300ft)	Bundle	\$ 1,236.40	USA	5 yr
NETCOM	NT-12FOIFB-300	12 Strand Internal Fiber Backbone (300ft)	Bundle	\$ 2,070.61	USA	5 yr
NETCOM	NT-24FOIFB-300	24 Strand Internal Fiber Backbone (300ft)	Bundle	\$ 3,746.29	USA	5 yr
NETCOM	NT-6FOIFB-600	6 Strand Internal Fiber Backbone (600ft)	Bundle	\$ 2,005.33	USA	5 yr
NETCOM	NT-12FOIFB-600	12 Strand Internal Fiber Backbone (600ft)	Bundle	\$ 3,205.46	USA	5 yr
NETCOM	NT-24FOIFB-600	24 Strand Internal Fiber Backbone (600ft)	Bundle	\$ 6,023.24	USA	5 yr

10 Megabit Network Backbone (Fiber) for interior applications. Each is inclusive of 6, 12, or 24 strand 50/125 laser optimized Multi Mode fiber optic cable, SC or ST fiber connectors at each end, and fiber optic patch panel(s). Special terms and conditions apply regarding conduit path(s).

NETCOM	NT-6FOIFB-100LO	6 Strand Internal Fiber Backbone (100ft)	Bundle	\$ 835.02	USA	5 yr
NETCOM	NT-12FOIFB-100LO	12 Strand Internal Fiber Backbone (100ft)	Bundle	\$ 1,284.76	USA	5 yr
NETCOM	NT-24FOIFB-100LO	24 Strand Internal Fiber Backbone (100ft)	Bundle	\$ 2,077.06	USA	5 yr
NETCOM	NT-6FOIFB-200LO	6 Strand Internal Fiber Backbone (200ft)	Bundle	\$ 1,102.61	USA	5 yr
NETCOM	NT-12FOIFB-200LO	12 Strand Internal Fiber Backbone (200ft)	Bundle	\$ 1,927.95	USA	5 yr
NETCOM	NT-24FOIFB-200LO	24 Strand Internal Fiber Backbone (200ft)	Bundle	\$ 2,978.98	USA	5 yr
NETCOM	NT-6FOIFB-300LO	6 Strand Internal Fiber Backbone (300ft)	Bundle	\$ 1,370.20	USA	5 yr
NETCOM	NT-12FOIFB-300LO	12 Strand Internal Fiber Backbone (300ft)	Bundle	\$ 2,472.81	USA	5 yr
NETCOM	NT-24FOIFB-300LO	24 Strand Internal Fiber Backbone (300ft)	Bundle	\$ 3,881.70	USA	5 yr
NETCOM	NT-6FOIFB-600LO	6 Strand Internal Fiber Backbone (600ft)	Bundle	\$ 2,272.11	USA	5 yr
NETCOM	NT-12FOIFB-600LO	12 Strand Internal Fiber Backbone (600ft)	Bundle	\$ 4,009.04	USA	5 yr
NETCOM	NT-24FOIFB-600LO	24 Strand Internal Fiber Backbone (600ft)	Bundle	\$ 6,293.25	USA	5 yr

Network Backbone (Fiber) for exterior applications. Each is inclusive of 6, 12, or 24 strand Multi Mode or Single Mode fiber optic cable, SC or ST fiber connectors at each end, and fiber optic patch panel(s). Special terms and conditions apply regarding conduit path(s).

NETCOM	NT-6FOEFB-400	6 Strand External Fiber Backbone (400ft)	Bundle	\$ 2,087.54	USA	5 yr
NETCOM	NT-12FOEFB-400	12 Strand External Fiber Backbone (400ft)	Bundle	\$ 2,787.95	USA	5 yr
NETCOM	NT-24FOEFB-400	24 Strand External Fiber Backbone (400ft)	Bundle	\$ 4,877.11	USA	5 yr
NETCOM	NT-6FOEFB-800	6 Strand External Fiber Backbone (800ft)	Bundle	\$ 4,000.98	USA	5 yr
NETCOM	NT-12FOEFB-800	12 Strand External Fiber Backbone (800ft)	Bundle	\$ 5,254.31	USA	5 yr
NETCOM	NT-24FOEFB-800	24 Strand External Fiber Backbone (800ft)	Bundle	\$ 8,737.04	USA	5 yr
NETCOM	NT-6FOEFB-1200	6 Strand External Fiber Backbone (1200ft)	Bundle	\$ 5,504.98	USA	5 yr
NETCOM	NT-12FOEFB-1200	12 Strand External Fiber Backbone (1200ft)	Bundle	\$ 7,115.37	USA	5 yr
NETCOM	NT-24FOEFB-1200	24 Strand External Fiber Backbone (1200ft)	Bundle	\$ 11,990.86	USA	5 yr

10 Megabit Network Backbone (Fiber) for exterior applications. Each is inclusive of 6, 12, or 24 strand 50/125 laser optimized Multi Mode fiber optic cable, SC or ST fiber connectors at each end, and fiber optic patch panel(s). Special terms and conditions apply regarding conduit path(s).

NETCOM	NT-6FOEFB-400LO	6 Strand External Fiber Backbone (400ft)	Bundle	\$ 2,266.47	USA	5 yr
NETCOM	NT-12FOEFB-400LO	12 Strand External Fiber Backbone (400ft)	Bundle	\$ 3,323.94	USA	5 yr
NETCOM	NT-24FOEFB-400LO	24 Strand External Fiber Backbone (400ft)	Bundle	\$ 5,057.65	USA	5 yr
NETCOM	NT-6FOEFB-800LO	6 Strand External Fiber Backbone (800ft)	Bundle	\$ 4,357.24	USA	5 yr
NETCOM	NT-12FOEFB-800LO	12 Strand External Fiber Backbone (800ft)	Bundle	\$ 6,325.49	USA	5 yr
NETCOM	NT-24FOEFB-800LO	24 Strand External Fiber Backbone (800ft)	Bundle	\$ 9,096.52	USA	5 yr
NETCOM	NT-6FOEFB-1200LO	6 Strand External Fiber Backbone (1200ft)	Bundle	\$ 6,040.16	USA	5 yr
NETCOM	NT-12FOEFB-1200LO	12 Strand External Fiber Backbone (1200ft)	Bundle	\$ 8,722.53	USA	5 yr
NETCOM	NT-24FOEFB-1200LO	24 Strand External Fiber Backbone (1200ft)	Bundle	\$ 12,530.08	USA	5 yr

Network Backbone (Copper) for interior applications. Each is inclusive of Category 3 cable, the specified pair, and 110 termination blocks at each end.

NETCOM	NT-25C3IBC-100	25pr Cat 3 Internal Backbone Cable (100ft)	Bundle	\$ 355.45	USA	5 yr
NETCOM	NT-50C3IBC-100	50pr Cat 3 Internal Backbone Cable (100ft)	Bundle	\$ 529.54	USA	5 yr
NETCOM	NT-100C3IBC-100	100pr Cat 3 Internal Backbone Cable (100ft)	Bundle	\$ 770.54	USA	5 yr
NETCOM	NT-25C3IBC-200	25pr Cat 3 Internal Backbone Cable (200ft)	Bundle	\$ 529.54	USA	5 yr
NETCOM	NT-50C3IBC-200	50pr Cat 3 Internal Backbone Cable (200ft)	Bundle	\$ 780.21	USA	5 yr
NETCOM	NT-100C3IBC-200	100pr Cat 3 Internal Backbone Cable (200ft)	Bundle	\$ 1,163.06	USA	5 yr
NETCOM	NT-25C3IBC-300	25pr Cat 3 Internal Backbone Cable (300ft)	Bundle	\$ 703.64	USA	5 yr
NETCOM	NT-50C3IBC-300	50pr Cat 3 Internal Backbone Cable (300ft)	Bundle	\$ 1,030.07	USA	5 yr
NETCOM	NT-100C3IBC-300	100pr Cat 3 Internal Backbone Cable (300ft)	Bundle	\$ 1,556.39	USA	5 yr
NETCOM	NT-25C3IBC-400	25pr Cat 3 Internal Backbone Cable (400ft)	Bundle	\$ 878.54	USA	5 yr
NETCOM	NT-50C3IBC-400	50pr Cat 3 Internal Backbone Cable (400ft)	Bundle	\$ 1,280.73	USA	5 yr
NETCOM	NT-100C3IBC-400	100pr Cat 3 Internal Backbone Cable (400ft)	Bundle	\$ 1,948.91	USA	5 yr

Network Backbone (Copper) for interior applications. Each is inclusive of Category 5 cable, the specified pair, and 110 termination blocks at each end.

NETCOM	NT-25C5IBC-200	25pr Cat 5e (200Mghz) Internal Backbone Cable (200ft)	Bundle	\$ 627.07	USA	5 yr
NETCOM	NT-25C5IBC-300	25pr Cat 5e (200Mghz) Internal Backbone Cable (300ft)	Bundle	\$ 1,073.59	USA	5 yr
NETCOM	NT-25C5IBC-400	25pr Cat 5e (200Mghz) Internal Backbone Cable (400ft)	Bundle	\$ 1,520.12	USA	5 yr

Network Backbone (Copper) for exterior applications. Each is inclusive of Category 3 cable, the specified pair, and 110 termination blocks and grounding materials at each end. Special terms and conditions apply regarding conduit paths.

NETCOM	NT-100C3EBC-400	100pr Cat 3 External Backbone Cable (400ft)	Bundle	\$ 4,053.37	USA	5 yr
NETCOM	NT-200C3EBC-400	200pr Cat 3 External Backbone Cable (400ft)	Bundle	\$ 7,349.11	USA	5 yr
NETCOM	NT-400C3EBC-400	400pr Cat 3 External Backbone Cable (400ft)	Bundle	\$ 13,839.83	USA	5 yr
NETCOM	NT-100C3EBC-800	100pr Cat 3 External Backbone Cable (800ft)	Bundle	\$ 5,900.73	USA	5 yr
NETCOM	NT-200C3EBC-800	200pr Cat 3 External Backbone Cable (800ft)	Bundle	\$ 10,252.32	USA	5 yr
NETCOM	NT-400C3EBC-800	400pr Cat 3 External Backbone Cable (800ft)	Bundle	\$ 18,062.46	USA	5 yr
NETCOM	NT-100C3EBC-1200	100pr Cat 3 External Backbone Cable (1200ft)	Bundle	\$ 7,344.27	USA	5 yr
NETCOM	NT-200C3EBC-1200	200pr Cat 3 External Backbone Cable (1200ft)	Bundle	\$ 12,344.70	USA	5 yr
NETCOM	NT-400C3EBC-1200	400pr Cat 3 External Backbone Cable (1200ft)	Bundle	\$ 21,853.08	USA	5 yr

This bundle provides for the installation of a 6 Zone control unit in the MDF to include: 6 Zone control unit and mounting hardware, two 66 blocks and brackets for IDF tie cable terminations and associated labor. Note: This bundle does not include speaker, speaker cabling, tie cables, battery back up or electrical work that may be necessary.

NETCOM	NT-6ZPCBU	6 Zone Paging Control Bundle for MDF	Bundle	\$ 1,130.82	USA	5 yr
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This bundle provides for the installation of a 24 Zone control unit in the MDF to include: 24 Zone control unit and mounting hardware, two 66 blocks and brackets for IDF tie cable terminations and 2.5 hour battery back up and associated labor. Note: This bundle does not include speaker, speaker cabling, tie cables or electrical work that may be necessary.

NETCOM	NT-24ZPCBU	24 Zone Paging Control Bundle for MDF	Bundle	\$ 2,787.15	USA	5 yr
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This bundle provides for the installation of all equipment to support an IDF within a paging system to include: power supply, 66 block and bracket for IDF tie and speaker zone cable terminations and 2.5 hour battery back up and associated labor. Note: This bundle does not include speaker, speaker cabling, tie cables or electrical work that may be necessary.

NETCOM	NT-IDFPBU	IDF Paging Bundle	Bundle	\$ 2,064.17	USA	5 yr
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This bundle provides for the installation of 1 ceiling speaker and associated mounting hardware, speaker wiring and associated labor.

NETCOM	NT-1SPBU	1 Speaker Bundle	Bundle	\$ 245.83	USA	5 yr
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This bundle provides for the installation of up to 5 ceiling speakers and associated mounting hardware, speaker wiring and associated labor.

NETCOM	NT-5SPBU	5 Speaker Bundle	Bundle	\$ 1,067.14	USA	5 yr
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This bundle provides for the installation of up to 10 ceiling speakers and associated mounting hardware, speaker wiring and associated labor.

NETCOM	NT-10SPBU	10 Speaker Bundle	Bundle	\$ 1,990.82	USA	5 yr
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This bundle provides for the installation of up to 15 ceiling speakers and associated mounting hardware, speaker wiring and associated labor.

NETCOM	NT-15SPBU	15 Speaker Bundle	Bundle	\$ 2,890.32	USA	5 yr
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This bundle provides for the installation of up to 6 one-way paging horns and associated mounting hardware, 600ft of speaker wiring and associated labor.

NETCOM	NT-OSSPBU	Outside Speaker Bundle	Bundle	\$ 2,541.32	USA	5 yr
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This bundle provides for the installation of up to 3 high efficiency paging horns and associated mounting hardware, 100ft of 3/4" EMT conduit, 150 of speaker wiring and associated labor.

NETCOM	NT-MSPBU	Mechanical Speaker Bundle	Bundle	\$ 1,568.48	USA	5 yr
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Miscellaneous Equipment

NETCOM	NT-1784ER	19" x 7 ft Equipment Rack	Each	\$ 159.59	USA	5 yr
NETCOM	NT-1984EC	19" x 84" Equipment Cabinet	Each	\$ 2,004.52	USA	5 yr
NETCOM	NT-2484EC	24" x 84" Equipment Cabinet	Each	\$ 2,344.65	USA	5 yr
NETCOM	NT-1948WMP	4ft x 19" Wall Mount Rack	Each	\$ 243.41	USA	5 yr
NETCOM	NT-12PFWMP	12 Port Wall Mount FO Patch Panel	Each	\$ 106.39	USA	5 yr
NETCOM	NT-24PFWMP	24 Port Wall Mount FO Patch Panel	Each	\$ 137.02	USA	5 yr
NETCOM	NT-12PFORMP	12 Port Rack Mount FO Patch Panel	Each	\$ 154.75	USA	5 yr
NETCOM	NT-24PFORMP	24 Port Rack Mount FO Patch Panel	Each	\$ 235.35	USA	5 yr

NETCOM	NT-48PFORMP	48 Port Rack Mount FO Patch Panel	Each	\$ 249.86	USA	5 yr
NETCOM	NT-72PFORMP	72 Port Rack Mount FO Patch Panel	Each	\$ 303.06	USA	5 yr
NETCOM	NT-144PFORMP	144 Port Rack Mount FO Patch Panel	Each	\$ 477.15	USA	5 yr
NETCOM	NT-6PSCFOBH	6 Port SC Bulkhead Panel	Each	\$ 53.20	USA	5 yr
NETCOM	NT-12PSCFPBH	12 Port SC Bulkhead Panel	Each	\$ 88.66	USA	5 yr
NETCOM	NT-6PLCFOBH	6 Port LC Bulkhead Panel	Each	\$ 69.32	USA	5 yr
NETCOM	NT-12PLCFOBH	12 Port LC Bulkhead Panel	Each	\$ 128.96	USA	5 yr
NETCOM	NT-24PC5PP	24 Port Category 5e Patch Panel	Each	\$ 159.59	USA	5 yr
NETCOM	NT-48PC5PP	48 Port Category 5e Patch Panel	Each	\$ 306.28	USA	5 yr
NETCOM	NT-24PC6PP	24 Port Category 6 Patch Panel	Each	\$ 196.66	USA	5 yr
NETCOM	NT-48PC6PP	48 Port Category 6 Patch Panel	Each	\$ 378.82	USA	5 yr
NETCOM	NT-175HWM	1.75" Wire Manager	Each	\$ 61.26	USA	5 yr
NETCOM	NT-350HWM	3.5" Wire Manager	Each	\$ 73.35	USA	5 yr
NETCOM	NT-684VWM	6" Vertical Wire Manager	Each	\$ 348.19	USA	5 yr
NETCOM	NT-384VWM	3" Vertical Wire Manager	Each	\$ 311.12	USA	5 yr
NETCOM	NT-1PVCID	1" PVC Innerduct	Each	\$ 46.75	USA	5 yr
NETCOM	NT-1RRID	1" Riser Rated Innerduct	Each	\$ 75.76	USA	5 yr
NETCOM	NT-1PRID	1" Plenum Rated Innerduct	Each	\$ 265.98	USA	5 yr
NETCOM	NT-2MDFOPC	2 Meter Duplex FO Patch Cable	Each	\$ 42.72	USA	5 yr
NETCOM	NT-3MDFOPC	3 Meter Duplex FO Patch Cable	Each	\$ 43.52	USA	5 yr
NETCOM	NT-5MDFOPC	5 Meter Duplex FO Patch Cable	Each	\$ 48.36	USA	5 yr
NETCOM	NT-5FTC5PC	5ft Category 5e Patch Cable	Each	\$ 6.45	USA	5 yr
NETCOM	NT-7FTC5PC	7ft Category 5e Patch Cable	Each	\$ 7.25	USA	5 yr
NETCOM	NT-10FTC5PC	10ft Category 5e Patch Cable	Each	\$ 8.06	USA	5 yr
NETCOM	NT-14FTC5PC	14ft Category 5e Patch Cable	Each	\$ 10.48	USA	5 yr
NETCOM	NT-5FTC6PC	5ft Category 6 Patch Cable	Each	\$ 8.06	USA	5 yr
NETCOM	NT-7FTC6PC	7ft Category 6 Patch Cable	Each	\$ 8.87	USA	5 yr
NETCOM	NT-10FTC6PC	10ft Category 6 Patch Cable	Each	\$ 9.67	USA	5 yr
NETCOM	NT-14FTC6PC	14ft Category 6 Patch Cable	Each	\$ 12.09	USA	5 yr
NETCOM	NT-300P110FT	300pr 110 Block Kit	Each	\$ 88.66	USA	5 yr
NETCOM	NT-100P110FT	100pr 110 Block Kit	Each	\$ 35.46	USA	5 yr

Manufacturer	Part Number	Description	Unit of Issue	GSA Total W/ IFF of .75%	Country of Origin	Warranty
NETCOM	Single 511V3 Bundle:	This bundle provides for one (1) digital 1.3 mega-pixel camera with a narrow focus (4mm to 10mm) lens, a indoor dome camera housing, cabling and termination hardware, POE switch port, camera software and integration to activate the camera. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$2,695.06	USA	5 Years
NETCOM	Single 511V4 Bundle:	This bundle provides for one (1) digital 1.3 mega-pixel camera with a variable focus (12mm to 36mm) lens, a indoor dome camera housing, cabling and termination hardware, POE switch port, camera software and integration to activate the camera. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$2,836.11	USA	5 Years
NETCOM	Single 703V1 Bundle:	This bundle provides for one (1) digital variable (1.3 to 5.0) mega-pixel camera with a narrow focus (4mm to 10mm) lens, a indoor corner mount or dome camera housing, cabling and termination hardware, POE switch port, camera software and integration to activate the camera. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$3,249.19	USA	5 Years
NETCOM	Five 511V3 Bundle:	This bundle provides for five (5) digital 1.3 mega-pixel cameras with a narrow focus (4mm to 10mm) lens, five (5) indoor dome camera housings, cabling and termination hardware for five cameras, POE switch port for five cameras, camera software and integration to activate five cameras. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$12,457.74	USA	5 Years
NETCOM	Five 511V4 Bundle:	This bundle provides for five (5) digital 1.3 mega-pixel cameras with a variable focus (12mm to 36mm) lens, five indoor dome camera housings, cabling and termination hardware for five cameras, POE switch port for five cameras, camera software and integration to activate five cameras. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$13,162.99	USA	5 Years
NETCOM	Five 703V1 Bundle:	This bundle provides for five (5) digital variable (1.3 to 5.0) mega-pixel cameras with a narrow focus (4mm to 10mm) lens, five indoor corner mount or dome camera housings, cabling and termination hardware for five cameras, POE switch ports for five cameras, camera software and integration to activate five cameras. Customize database software, server and storage devices are excluded in the CLIN	1 Bundle	\$15,228.36	USA	5 Years

Manufacturer	Part Number	Description	Unit of Issue	GSA Total W/ IFF of .75%	Country of Origin	Warranty
NETCOM	Ten 511V3 Bundle:	This bundle provides for ten (10) digital 1.3 mega-pixel cameras with a narrow focus (4mm to 10mm) lens, ten (10) indoor dome camera housings, cabling and termination hardware for ten cameras, POE switch port for ten cameras, camera software and integration to activate ten cameras. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$24,059.10	USA	5 Years
NETCOM	Ten 511V4 Bundle:	This bundle provides for ten (10) digital 1.3 mega-pixel cameras with a variable focus (12mm to 36mm) lens, ten indoor dome camera housings, cabling and termination hardware for ten cameras, POE switch port for ten cameras, camera software and integration to activate ten cameras. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$25,469.60	USA	5 Years
NETCOM	Ten 703V1 Bundle:	This bundle provides for ten (10) digital variable (1.3 to 5.0) mega-pixel cameras with a narrow focus (4mm to 10mm) lens, ten indoor corner mount or dome camera housings, cabling and termination hardware for ten cameras, POE switch ports for ten cameras, camera software and integration to activate ten cameras. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$29,600.35	USA	5 Years

Manufacturer	Part Number	Description	Unit of Issue	GSA Total W/ IFF	Country of Origin	Warranty
NETCOM	25 511V3 Bundle:	This bundle provides for twenty five (25) digital 1.3 mega-pixel camera with a narrow focus (4mm to 10mm) lens, twenty five (25) indoor dome camera housings, cabling and termination hardware, POE switch port, camera software and integration to activate the camera. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$55,499.15	USA	5 Years
NETCOM	25 511V4 Bundle:	This bundle provides for twenty five (25) digital 1.3 mega-pixel camera with a variable focus (12mm to 36mm) lens, twenty five (25) indoor dome camera housings, cabling and termination hardware, POE switch port, camera software and integration to activate the camera. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$59,025.40	USA	5 Years
NETCOM	25 703V1 Bundle:	This bundle provides for one (25) digital variable (1.3 to 5.0) mega-pixel camera with a narrow focus (4mm to 10mm) lens, twenty five (25) indoor dome camera housings, cabling and termination hardware, POE switch port, camera software and integration to activate the camera. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$69,061.61	USA	5 Years
NETCOM	50 511V3 Bundle:	This bundle provides for fifty (50) digital 1.3 mega-pixel cameras with a narrow focus (4mm to 10mm) lens, fifty (50) indoor dome camera housings, cabling and termination hardware for fifty cameras, POE switch port for fifty cameras, camera software and integration to activate fifty cameras. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$105,505.40	USA	5 Years
NETCOM	50 511V4 Bundle:	This bundle provides for fifty (50) digital 1.3 mega-pixel cameras with a variable focus (12mm to 36mm) lens, fifty (50) indoor dome camera housings, cabling and termination hardware for fifty cameras, POE switch port for fifty cameras, camera software and integration to activate fifty cameras. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$112,557.90	USA	5 Years

NETCOM	50 703V1 Bundle:	This bundle provides for fifty (50) digital variable (1.3 to 5.0) mega-pixel cameras with a narrow focus (4mm to 10mm) lens, fifty (50) indoor corner mount or dome camera housings, cabling and termination hardware for fifty cameras, POE switch ports for fifty cameras, camera software and integration to activate fifty cameras. Customize database software, server and storage devices are excluded in the CLIN	1 Bundle	\$133,134.07	USA	5 Years
NETCOM	100 511V3 Bundle:	This bundle provides for one hundred (100) digital 1.3 mega-pixel cameras with a narrow focus (4mm to 10mm) lens, one hundred (100) indoor dome camera housings, cabling and termination hardware for one hundred cameras, POE switch port for one hundred cameras, camera software and integration to activate one hundred cameras. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$196,635.79	USA	5 Years
NETCOM	100 511V4 Bundle:	This bundle provides for one hundred (100) digital 1.3 mega-pixel cameras with a variable focus (12mm to 36mm) lens, one hundred (100) indoor dome camera housings, cabling and termination hardware for one hundred cameras, POE switch port for one hundred cameras, camera software and integration to activate one hundred cameras. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$210,740.79	USA	5 Years
NETCOM	100 703V1 Bundle:	This bundle provides for one hundred (100) digital variable (1.3 to 5.0) mega-pixel cameras with a narrow focus (4mm to 10mm) lens, one hundred (100) indoor corner mount or dome camera housings, cabling and termination hardware for one hundred cameras, POE switch ports for one hundred cameras, camera software and integration to activate one hundred cameras. Customize database software, server and storage devices are excluded in the CLIN.	1 Bundle	\$251,893.14	USA	5 Years
NETCOM	Video Server 5.0TB Bundle	Video Server - 19" rack mount Server with a Dual Xeon , Dual Core, CPU at 2.00GHz and 4MB Cache,1333MHz FSB with 2G of RAM, dual mirrored 80G HDs for Server operating system and video server application software including CD-ROM, dual 1G network card, and a 19" Flat Panel Monitor. The Direct Attached Storage includes 12x500G HD proving 5.0TB of usable fiber Direct Attached Storage RAID-5 with fiber Host Bus Adapter. Includes on-site installation and 1-year standard warranty.	1 Bundle	\$40,259.70	USA	1 Years

NETCOM	Video Server 11.0TB Bundle	Video Server - 19" rack mount Server with a Dual Xeon , Dual Core, CPU at 2.00GHz and 4MB Cache,1333MHz FSB with 2G of RAM, dual mirrored 80G HDs for Server operating system and video server application software including CD-ROM, dual 1G network card, and a 19" Flat Panel Monitor. The Direct Attached Storage includes 33x400G HD including one hot spare, proving 11.0TB of usable fiber Direct Attached Storage RAID-5 with fiber Host Bus Adapter. Includes on-site installation and 1-year standard warranty.	1 Bundle	\$53,961.70	USA	1 Years
NETCOM	Video Server 18.0TB Bundle	Video Server - 19" rack mount Server with a Dual Xeon , Dual Core, CPU at 2.00GHz and 4MB Cache,1333MHz FSB with 2G of RAM, dual mirrored 80G HDs for Server operating system and video server application software including CD-ROM, dual 1G network card, and a 19" Flat Panel Monitor. The Direct Attached Storage includes 29x750G HD including two hot spare proving 18.0TB of usable fiber Direct Attached Storage RAID-5 with fiber Host Bus Adapter. Includes on-site installation and 1-year standard warranty.	1 Bundle	\$67,663.70	USA	1 Years
NETCOM	Video Server 26.5TB Bundle	Video Server - 19" rack mount Server with a Dual Xeon , Dual Core, CPU at 2.00GHz and 4MB Cache,1333MHz FSB with 2G of RAM, dual mirrored 80G HDs for Server operating system and video server application software including CD-ROM, dual 1G network card, and a 19" Flat Panel Monitor. The Direct Attached Storage includes 42x750G HD including two hot spare, proving 26.5TB of usable fiber Direct Attached Storage RAID-5 with fiber Host Bus Adapter. Includes on-site installation and 1-year standard warranty.	1 Bundle	\$78,947.70	USA	1 Years

Manufacturer	Part Number	Description	Unit of Issue	GSA Total W/ IFF	Country of Origin	Warranty
NETCOM	200V1 Bundle	High Definition 2.0 megapixel (1080p) IP monochrome or color low light video camera with vari-focal lens for highest image quality available. Bundle includes IP camera, vari-focal lens, camera mount, category 5e cable, faceplate, backbox, jack, patch panel port, POE switch port, software license, installation and standard 1 year warranty.	1 Bundle	\$7,166.35	USA	1 Year
NETCOM	1100V1 Bundle	High Definition 11 megapixel (1080p) IP monochrome or color low light video camera with vari-focal lens for highest image quality available. Bundle includes IP camera, vari-focal lens, camera mount, category 5e cable, faceplate, backbox, jack, patch panel port, POE switch port, software license, installation and standard 1 year warranty.	1 Bundle	\$10,163.06	USA	1 Year
NETCOM	1600V1 Bundle	High Definition 16 megapixel (1080p) IP monochrome or color low light video camera with vari-focal lens for highest image quality available. Bundle includes IP camera, vari-focal lens, camera mount, category 5e cable, faceplate, backbox, jack, patch panel port, POE switch port, software license, installation and standard 1 year warranty.	1 Bundle	\$13,229.89	USA	1 Year
NETCOM	100SL Bundle	High Definition 1.0 megapixel IP single lane video camera. Bundle includes IP camera, lens with a visible light blocking filter, outdoor enclosure, IR illuminator, camera software license, HD LPR single lane license, NVR HD server upgrade license, site setup fee and standard 1 year warranty. Installation is an additional charge and will be quoted separately depending on outdoor location.	1 Bundle	\$12,170.60	USA	1 Year
NETCOM	500DL Bundle	High Definition 5 megapixel IP dual lane video camera. Bundle includes IP camera, lens with a visible light blocking filter, outdoor enclosure, IR illuminator, camera software license, HD LPR single lane license, NVR HD server upgrade license, site setup fee and standard 1 year warranty. Installation is an additional charge and will be quoted separately depending on outdoor location.	1 Bundle	\$17,461.99	USA	1 Year
NETCOM	Digital Video Recorder 6TB Bundle	Digital Video Recorder for use on an IP network with up to 18 analog and 16 IP cameras. Storage capacity is 6TB. Includes rails, cables and on-site installation with 1-year standard warranty.	1 Bundle	\$17,036.83	USA	1 Year

NETCOM	Digital Video Recorder 12TB Bundle	Digital Video Recorder for use on an IP network with up to 36 analog and 32 IP cameras. Storage capacity is 12TB. Includes rails, cables and on-site installation with 1-year standard warranty.	1 Bundle	\$33,388.55	USA	1 Year
NETCOM	Digital Video Recorder 24TB Bundle	Digital Video Recorder for use on an IP network with up to 60 analog and 64 IP cameras. Storage capacity is 24TB. Includes rails, cables and on-site installation with 1-year standard warranty.	1 Bundle	\$63,049.35	USA	1 Year
NETCOM	Digital Video Recorder 48TB Bundle	Digital Video Recorder for use on an IP network with up to 120 analog and 128 IP cameras. Storage capacity is 48TB. Includes rails, cables and on-site installation with 1-year standard warranty.	1 Bundle	\$124,678.13	USA	1 Year
NETCOM	Digital Video Recorder 180TB Bundle	Digital Video Recorder for use on an IP network with up to 300 analog and 320 IP cameras. Storage capacity is 180TB. Includes rails, cables and on-site installation with 1-year standard warranty.	1 Bundle	\$417,064.70	USA	1 Year
NETCOM	Digital Video Recorder 270TB Bundle	Digital Video Recorder for use on an IP network with up to 540 analog and 576 IP cameras. Storage capacity is 270TB. Includes rails, cables and on-site installation with 1-year standard warranty.	1 Bundle	\$712,020.40	USA	1 Year
NETCOM	Network Video Encoder 1P Bundle	A stand alone Network Video Encoder for use on an IP network with a single port. Bundle supports MJPEG and MPEG formats and includes encoder hardware, cable, software license, installation and 1 year standard warranty.	1 Bundle	\$1,225.12	USA	1 Year
NETCOM	Network Video Encoder 4P Bundle	A stand alone Quad Network Video Encoder for use on an IP network with four ports. Bundle supports MJPEG and MPEG formats and includes encoder hardware, cables, four software licenses, installation and 1 year standard warranty.	1 Bundle	\$2,411.96	USA	1 Year
NETCOM	Network Video Encoder 12P Bundle	A rack mountable Network Video Encoder for use on an IP network with twelve ports. This bundle is expandable to 48 ports total. Bundle supports MJPEG and MPEG formats and includes rack mount chassis, encoder hardware, cables, twelve software licenses, installation and 1 year standard warranty.	1 Bundle	\$10,800.40	USA	1 Year
NETCOM	Network Video Encoder 24P Bundle	A rack mountable Network Video Encoder for use on an IP network with twenty four ports. This bundle is expandable to 48 ports total. Bundle supports MJPEG and MPEG formats and includes rack mount chassis, encoder hardware, cables, twenty four software licenses, installation and 1 year standard warranty.	1 Bundle	\$14,709.50	USA	1 Year

NETCOM	Network Video Encoder 36P Bundle	A rack mountable Network Video Encoder for use on an IP network with thirty six ports. This bundle is expandable to 84 ports total. Bundle supports MJPEG, MPEG and H.264 formats and includes high-density rack mount chassis, encoder hardware, cables, thirty six software licenses, installation and 1 year standard warranty.	1 Bundle	\$23,363.93	USA	1 Year
NETCOM	Network Video Encoder 48P Bundle	A rack mountable Network Video Encoder for use on an IP network with forty eight ports. This bundle is expandable to 84 ports total. Bundle supports MJPEG, MPEG and H.264 formats and includes high-density rack mount chassis, encoder hardware, cables, forty eight software licenses, installation and 1 year standard warranty.	1 Bundle	\$29,932.83	USA	1 Year
NETCOM	Network Video Recorder 1TB Bundle	A rack mountable Network Video Recorder for use on an IP network with 1TB of storage. Bundle includes server, client viewing licenses, 24-port switch, cables, installation and 1 year standard warranty.	1 Bundle	\$7,949.18	USA	1 Year
NETCOM	Network Video Recorder 2TB Bundle	A rack mountable Network Video Recorder for use on an IP network with 2TB of storage. Bundle includes server, client viewing licenses, 24-port switch, cables, installation and 1 year standard warranty.	1 Bundle	\$14,028.43	USA	1 Year
NETCOM	Network Video Recorder 8TB Bundle	A rack mountable Network Video Recorder for use on an IP network with 8TB of storage. Bundle includes server, client viewing licenses, 24-port switch, cables, installation and 1 year standard warranty.	1 Bundle	\$49,001.78	USA	1 Year
NETCOM	Network Video Recorder 15TB Bundle	A rack mountable Network Video Recorder for use on an IP network with 15TB of storage. Bundle includes server, client viewing licenses, 24-port switch, cables, installation and 1 year standard warranty.	1 Bundle	\$64,959.57	USA	1 Year
NETCOM	Network Video Recorder 22TB Bundle	A rack mountable Network Video Recorder for use on an IP network with 22TB of storage. Bundle includes server, client viewing licenses, 24-port switch, cables, installation and 1 year standard warranty.	1 Bundle	\$77,732.66	USA	1 Year
NETCOM	ViewStation Client 1U21 Bundle	ViewStation client workstation for use on an IP network. Bundle includes workstation, 20 Inch monitor, ViewStation license, cables, installation and 1 year standard warranty.	1 Bundle	\$3,713.65	USA	1 Year
NETCOM	ViewStation Client 2U22 Bundle	ViewStation client workstation for use on an IP network. Bundle includes two workstations, two 20 Inch monitor, two ViewStation licenses, cables, installation and 1 year standard warranty.	1 Bundle	\$6,923.54	USA	1 Year

NETCOM	ViewStation Client 1U22 Bundle	ViewStation client workstation for use on an IP network. Bundle includes workstation, two 20 Inch monitors, ViewStation license, cables, installation and 1 year standard warranty.	1 Bundle	\$5,077.80	USA	1 Year
NETCOM	ViewStation Client 1U32 Bundle	ViewStation client workstation for use on an IP network. Bundle includes workstation, two 32 Inch monitors, ViewStation licenses, cables, installation and 1 year standard warranty.	1 Bundle	\$10,014.55	USA	1 Year
NETCOM	ViewStation Client 1U52 Bundle	ViewStation client workstation for use on an IP network. Bundle includes workstation, two 50 Inch monitors, ViewStation licenses, cables, installation and 1 year standard warranty.	1 Bundle	\$18,502.54	USA	1 Year
NETCOM	ViewStation Client 2U54 Bundle	ViewStation client workstation for use on an IP network. Bundle includes two workstations, four 50 Inch monitors, ViewStation licenses, cables, installation and 1 year standard warranty.	1 Bundle	\$34,707.97	USA	1 Year
NETCOM	Network Video Matrix Switcher 1644 Bundle	Network Video Matrix Switcher and Controller for use on an Analog network. There are 16 video Input ports and 44 Output monitor ports. Bundle includes video matrix switcher and controller hardware, cables, installation and 1 year standard warranty.	1 Bundle	\$3,460.96	USA	1 Year
NETCOM	Network Video Matrix Switcher 4808 Bundle	Network Video Matrix Switcher and Controller for use on an Analog network. There are 48 video Input ports and 8 Output monitor ports. Bundle includes video matrix switcher and controller hardware, cables, installation and 1 year standard warranty.	1 Bundle	\$8,312.28	USA	1 Year
NETCOM	Network Video Matrix Switcher 25632 Bundle	Network Video Matrix Switcher and Controller for use on an Analog network. There are 256 video Input ports and 32 Output monitors ports. Bundle includes video matrix switcher and controller hardware, cables, installation and 1 year standard warranty.	1 Bundle	\$28,708.91	USA	1 Year

Labor Descriptions SIN 54151S

The following labor categories shall be used as the basis for completing task orders (TOs) under Schedule 70 efforts.

The minimum levels of education and years of experience indicated in the Min_Educ and Min_Exp fields shall be relevant to the duties enumerated in the Description fields for each labor category.

The numbers shown in the Min_Exp field are the actual minimum years of experience required for that category.

The legend for the codes shown in the Min_Educ I are as follows; H = High School, T = Trade School, A = Associate Degree, B = Bachelor Degree, M = Masters Degree, P = Ph.D.

Labor Name	Min_Educ	Min_Exp	Description
Technical Draftsman	H	2	1. Creates technical drawings for the purpose of visually and concisely defining a technical requirement or specification.
Cable Installer - Entry	H	2	1. Installs telephone, coaxial, and fiber optic cables, including vertical and horizontal cable pairs to the desktop. 2. Locates and diagnoses signal transmission defects using various test equipment and visual inspection. 3. Uses tools and related test equipment, ground power equipment, and pressure equipment. 4. Prepares necessary reports. 5. Communicates effectively with technical and management personnel.
Technical Writer/Editor	H	3	1. Designs, writes, creates, maintains, and updates technical documentation, user.s guides, system manuals, and other documents. 2. Proofreads, edits, and formats and produces technical documentation for multiple audiences.
Telecommunications Technician - Mid	H	5	1. Performs installation of equipment, and system testing and evaluation activities. Inspects and reviews hardware installation, wiring, power, grounding, system database validation, and other activities to ensure quality installation of services. 2. Performs de-installation, and relocation activities including, but not limited to, site preparation and installation and/or removal of cabling and wiring systems, terminal equipment, automated data processing services, hardware and software.
Network Technician - Mid	H	5	1. Monitors and responds to complex hardware, software, and network problems using a variety of hardware and software testing tools and techniques. 2. Provides primary interface with contractor's technical support groups or provides internal analysis and support to ensure appropriate notification during outages or periods of degraded system performance. 3. Provides LAN server support. Requires extensive knowledge of PC/LAN communications hardware and software in multi-protocol environment and network management software. 4. May function as task lead providing guidance and training for less experienced technicians.
Site Manager - Sr	H	7	1. Acts as Deputy Project Manager/Project Coordinator while on the customer site; day-to-day oversight of the task order per Project Management Institute (PMI) standard ANSI/PMI 99-001-2008. 2. Provides technical assistance to facilitate planning, design, installation, modification, and operation the site infrastructure. Supervises the daily work for building and campus infrastructure. Certifications: Project Management Institute's Project Management Professional (PMP) certification and Registered Communications Distribution Designer (RCDD) highly preferred
Network Engineer - Mid	B	5	1. Performs LAN/WAN design and implementation support and deployment of network and security technologies. Installs, configures, and operates network in highly complex environments and act as lead for others doing these tasks. Certification: Cisco Certified Network Professional (CCNP) and Registered Communications Distribution Designer (RCDD) highly preferred

Labor Name	Min_Educ	Min_Exp	Description
Telecommunications Engineer - Mid	B	6	<ol style="list-style-type: none"> 1. Responsible for design and oversight of the installation of telecommunications equipment and facilities, such as complex electronic switching systems to wireland, wireless and fiber optic telephone facilities. 2. Provides support for the customers electronics, civil, structural, and electrical engineering requirements as necessary. 3. Performs as project manager as required. Responsible for providing the best solution possible for the lowest cost to the client. Certifications: Registered Communications Distribution Designer (RCDD) highly preferred
Project Manager - Mid	B	6	<ol style="list-style-type: none"> 1. Responsible for large projects (\$10M to \$35M) or a significant segment of a large project. 2. Translates customer requirements into formal agreements and plans that culminate in customer acceptance of results while meeting business objectives. 3. Identifies requirements and develops the proposed solution. 4. Performs as the team leader in initiating, planning, controlling, executing, and closing tasks of a project or a segment of a project to produce an acceptable solution. 5. Uses the concepts defined ANSI/PMI Standard 99-001-2008 to ensure project objectives are met. 6. Analyzes new and complex project-related problems and creates innovative solutions to the customer's requirements. Certifications: Project Management Institute's Project Management Professional (PMP) certification highly preferred.
Program Manager	B	7	<ol style="list-style-type: none"> 1. Under indirect supervision, oversees the operational planning, establishment, execution, and evaluation of a multifaceted program consisting of a set of closely related projects. 2. Oversees the fiscal, schedule, scope, operational, administrative and resource management of the program. 3. Serves as the principal representative of the program to external entities; provides day-to-day technical/professional guidance and leadership as appropriate. Certifications: Project Management Institute's Project Management Professional (PMP) certification
Applications Systems Analyst/Programmer - Mid	B	5	<ol style="list-style-type: none"> 1. Oversees and formulates and defines system scope and objectives. 2. Prepares detailed specifications for programs. 3. Designs, codes, tests, debugs and documents programs. 4. Works in all phases of applications, systems analysis, and programming activities. 5. Provides guidance and training to less experienced analysts/programmers.

Price List SIN 54151S

Labor Categories Titles	For Period July 29, 2020 – July 28, 2025
	Schedule 70 - With IFF
Applications Systems Analyst/Programmer - Mid	\$92.77
Cable Installer - Entry	\$44.92
Network Engineer - Mid	\$93.66
Network Technician - Mid	\$79.02
Program Manager	\$144.81
Project Manager - Mid	\$116.18
Site Manager - Sr	\$88.85
Technical Draftsman	\$57.90
Technical Writer/Editor	\$56.22
Telecommunications Engineer - Mid	\$108.93
Telecommunications Technician - Mid	\$66.62