



AUTHORIZED  
INFORMATION TECHNOLOGY SCHEDULE PRICELIST  
GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY  
EQUIPMENT, SOFTWARE AND SERVICES

Special Item No. 132-8 Purchase of New Equipment  
Special Item No. 132-12 Equipment Maintenance  
Special Item No. 132-51 Information Technology Professional Services

Note: 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.

**SPECIAL ITEM NUMBER 132-8 PURCHASE OF NEW EQUIPMENT**

FSC CLASS 7010 - SYSTEM CONFIGURATION

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

FSC CLASS 7025 - INPUT/OUTPUT AND STORAGE DEVICES

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

FSC CLASS 7035 - ADP SUPPORT EQUIPMENT

- ADP Support Equipment

FSC Class 7042 - MINI AND MICRO COMPUTER CONTROL DEVICES

- Microcomputer Control Devices
- Telephone Answering and Voice Messaging Systems

FSC CLASS 7050 - ADP COMPONENTS

- ADP Boards

FSC CLASS 5995 - CABLE, CORD, AND WIRE ASSEMBLIES: COMMUNICATIONS EQUIPMENT

- Communications Equipment Cables

FSC CLASS 6015 - FIBER OPTIC CABLES

Fiber Optic Cables

FSC CLASS 6020 - FIBER OPTIC CABLE ASSEMBLES AND HARNESSSES

Fiber Optic Cable Assemblies and Harnesses

FSC CLASS 6145 - WIRE AND CABLE, ELECTRICAL

Coaxial Cables

FSC Class 5805 - TELEPHONE AND TELEGRAPH EQUIPMENT

Telephone Equipment

Audio and Video Teleconferencing Equipment

FSC CLASS 5810 - COMMUNICATIONS SECURITY EQUIPMENT AND COMPONENTS

Communications Security Equipment

FSC CLASS 5815 - TELETYPE AND FACSIMILE EQUIPMENT

Facsimile Equipment (FAX)

FSC CLASS 5820 - RADIO AND TELEVISION COMMUNICATION EQUIPMENT, EXCEPT AIRBORNE

Two-Way Radio Transmitters/Receivers/Antennas

Broadcast Band Radio Transmitters/Receivers/Antennas

Microwave Radio Equipment/Antennas and Waveguides

Satellite Communications Equipment

FSC CLASS 5821 - RADIO AND TELEVISION COMMUNICATION EQUIPMENT, AIRBORNE

Airborne Radio Transmitters/Receivers

FSC CLASS 5825 - RADIO NAVIGATION EQUIPMENT, EXCEPT AIRBORNE

Radio Navigation Equipment/Antennas

FSC CLASS 5826 - RADIO NAVIGATION EQUIPMENT, AIRBORNE

Airborne Radio Navigation Equipment

FSC CLASS 5830 - INTERCOMMUNICATION AND PUBLIC ADDRESS SYSTEMS, EXCEPT AIRBORNE

Pagers and Public Address Systems (wired and wireless transmissions, including background music systems)

FSC CLASS 5841 - RADAR EQUIPMENT, AIRBORNE

Airborne Radar Equipment

FSC CLASS 5895 - MISCELLANEOUS COMMUNICATION EQUIPMENT

Miscellaneous Communications Equipment

NOTE: Installation must be incidental to, in conjunction with and in direct support of the products sold under SIN 132-8 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 132-12 - EQUIPMENT MAINTENANCE (FPDS Code J070 - Maintenance and Repair Service)(Repair Parts/Spare Parts - See FSC Class for basic equipment)**

- X- Maintenance
- Repair Service
- Repair Parts/Spare Parts
- Third Party Maintenance

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

- FPDS Code D301 IT Facility Operation and Maintenance
- FPDS Code D302 IT Systems Development Services
- FPDS Code D306 IT Systems Analysis Services
- FPDS Code D307 Automated Information Systems Design and Integration Services
- FPDS Code D308 Programming Services
- FPDS Code D310 IT Backup and Security Services
- FPDS Code D311 IT Data Conversion Services
- FPDS Code D313 Computer Aided Design/Computer Aided Manufacturing (CAD/CAM) Services
- FPDS Code D316 IT Network Management Services
- FPDS Code D317 Creation/Retrieval of IT Related Automated News Services, Data Services, or Other Information Services (All other information services belong under Schedule 76)
- FPDS Code D399 Other Information Technology Services, Not Elsewhere Classified

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

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

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

Onyx Engineering, Inc.  
800 Principle Court, Suite A **CHESAPEAKE, VA 23320-3639**  
**757-436-6116**  
[www.onyxeng.com](http://www.onyxeng.com)

Contract Number: GS-35F-0086W

Period Covered by Contract: Nov 9, 2009 to Nov 8, 2014

General Services Administration  
Federal Acquisition Service

Pricelist current through Modification # \_\_\_\_\_, dated \_\_\_\_\_.

Products and ordering information in this Authorized FSS Information Technology Schedule Pricelist are also available on the GSA Advantage! System (<http://www.gsadvantage.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!<sup>TM</sup> on-line shopping service ([www.gsaadvantage.gov](http://www.gsaadvantage.gov)). The catalogs/pricelists, GSA Advantage!<sup>TM</sup> and the Federal Acquisition Service Home Page ([www.fss.gsa.gov](http://www.fss.gsa.gov)) contain information on a broad array of products and services offered by small business concerns.

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

For orders exceeding the 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.

For Special Item Number 132-53 Wireless Services ONLY, if awarded, list the limited geographic coverage area:

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### **2. CONTRACTOR'S ORDERING ADDRESS AND PAYMENT INFORMATION:**

Onyx Engineering, Inc.  
800 Principle Court, Suite A CHESAPEAKE, VA 23320-3639

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:

**757-436-6116**

### **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: **186008108**\_\_  
Block 30: Type of Contractor - B. Other Small Business \_\_  
Block 31: Woman-Owned Small Business - \_No  
Block 36: Contractor's Taxpayer Identification Number (TIN): **54-1408982**.

- 4a. CAGE Code: **OU6E9**
- 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)
132 8 _____	21__ Days
132 51 _____	14__ Days

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- 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\_\_% - \_30\_\_ days from receipt of invoice or date of acceptance, whichever is later.
- b. Quantity: None
- c. Dollar Volume: None
- d. **Government Educational Institutions are offered the same discounts as all other Government customers.**
- e. Other

**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\_.

**11. MAXIMUM ORDER (All dollar amounts are exclusive of any discount for prompt payment.)**

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

- Special Item Number 132-3 - Leasing of Product
- Special Item Number 132-4 – Daily / Short Term Rental
- Special Item Number 132-8 - Purchase of Equipment
- Special Item Number 132-9 - Purchase of Used or Refurbished Equipment
- Special Item Number 132-12 - Equipment Maintenance
- Special Item Number 132-32 - Term Software Licenses
- Special Item Number 132-33 - Perpetual Software Licenses
- Special Item Number 132-34 - Maintenance of Software as a Service
- Special Item Number 132-51 - Information Technology Professional Services
- Special Item Number 132-52 - Electronic Commerce (EC) Services
- Special Item Number 132-53 – Wireless Services

b. The Maximum Order value for the following Special Item Numbers (SINs) is \$25,000:

- Special Item Number 132-50 - Training Courses

c. The Maximum Order value for the following Special Item Numbers (SINs) is \$1,000,000:

- Special Item Number 132-60A-F – Access Certificates for Electronic Services (ACES) Program
- Special Item Number 132-61 – Public Key Infrastructure (PKI) Shared Service Provider (SSP) Program
- Special Item Number 132-62 – HSPD-12 Product and Service Components

**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:

NA

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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 132-8 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:

NA \_\_\_\_\_

The EIT standard can be found at: [www.Section508.gov/](http://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 NEW  
EQUIPMENT(SPECIAL ITEM NUMBER 132-8)**

**1. MATERIAL AND WORKMANSHIP**

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

**2. ORDER**

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

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

**3. TRANSPORTATION OF EQUIPMENT**

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

**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:

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b. **INSTALLATION, DEINSTALLATION, REINSTALLATION.** The Davis-Bacon Act (40 U.S.C. 276a-276a-7) provides that contracts in excess of \$2,000 to which the United States or the District of Columbia is a party for construction, alteration, or repair (including painting and decorating) of public buildings or public works with the United States, shall contain a clause that no laborer or mechanic employed directly upon the site of the work shall received less than the prevailing wage rates as determined by the Secretary of Labor. The requirements of the Davis-Bacon Act do not apply if the construction work is incidental to the furnishing of supplies, equipment, or services. For example, the requirements do not apply to simple installation or alteration of a public building or public work that is incidental to furnishing supplies or equipment under a supply contract. However, if the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act applies. The ordering activity issuing the task order against this contract will be responsible for proper administration and enforcement of the Federal labor standards covered by the Davis-Bacon Act. The proper Davis-Bacon wage determination will be issued by the ordering activity at the time a request for quotations is made for applicable construction classified installation, deinstallation, and reinstallation services under SIN 132-8 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.
  
- 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: \_\_\_\_

**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).

**Onyx GSA Price List**

**QSC**

**PART NO.**

**DESCRIPTION**

**GSA  
Rate**

All Items are SIN 132 8

AD-C42T	Ceiling speaker, 4" weather-resistant, 2 way, with 70V/100V transformer and 8Ω bypass (Loudspeakers are priced individually, sold only in pairs)	\$100.63
AD-CI52ST	Ceiling speaker, 5.25" weather-resistant, 2-way, shallow can, with 70V/100V transformer and 8Ω bypass (Loudspeakers are priced individually, sold only in pairs)	\$140.89
AD-CI52T	Ceiling speaker, 5.25" weather-resistant, compact 2-way, with 70V/100V transformer and 8Ω bypass (Loudspeakers are priced individually, sold only in pairs)	\$127.47
AD-C81Tw	Ceiling subwoofer, 8" weather-resistant, 120Hz bypassable low pass filter, with 70V/100V transformer and 8	\$221.39
AD-S282H AD-S282H-WH	Surface mount speaker, dual 8" weather resistant, 2-way, 90° x 60° rotatable, high power version, ships with yoke mount, available in black or white	\$627.95
AD-S282HT AD-S282HT-WH	Surface mount speaker, dual 8" weather-resistant, 2-way, 90° x 60° rotatable, high power version, with 70V/100V transformer and 8Ω bypass, ships with yoke mount, available in black or white	\$662.84
AD-S32T AD-S32T-WH	Surface mount speaker, 3" weather-resistant, 2-way, shielded, 90°H x 90°V, with 70V/100V transformer and 8Ω bypass, ships with ball-mount assembly and yoke mount, available in black or white (Loudspeakers are priced individually, sold only in pairs)	\$100.63
AD-S52 AD-S52-WH	Surface mount speaker, 5.25" weather resistant, 2-way, shielded, 90°H x 60°V, ships with ball-mount assembly, or choose the AD-YM5 mounting bracket below, available in black or white (Loudspeakers are priced individually, sold only in pairs)	\$138.15
AD-S52T AD-S52T-WH	Surface mount speaker, 5.25" weather resistant, 2-way, shielded, 90°H x 60°V, with 70V/100V transformer with 8Ω tap, ships with ball-mount assembly available in black or white (Loudspeakers are priced individually, sold only in pairs)	\$159.08
AD-S82 AD-S82-WH	Surface mount speaker, 8" weather resistant, 2-way, 90° x 60° rotatable. Choose from the mounting options listed below, available in black or white	\$173.04
AD-S82H AD-S82H-WH	Surface mount speaker, 8" weather resistant, 2-way, 90° x 60° rotatable, high power version. Choose from the mounting options listed below, available in black or white	\$277.70
AD-S28Tw	Surface mount subwoofer, dual 8" bandpass, 120Hz bypassable low-pass filter, with 70V/100V transformer and 8 ohm, marine grade plywood, yoke and suspension hardware included	\$505.07

<b>ACOUSTIC DESIGN ™ SERIES ACCESSORIES</b>		
AD-ID8 AD-ID8-WH	IntelliDock mounting system for AD-S82, available in black or white	\$73.80
AD-ID8T AD-ID8T-WH	IntelliDock mounting system for AD-S82 with 70V/100V transformer, available in black or white	\$93.92
AD-YM5 AD-YM5-WH	Yoke mount for AD-S52 models, available in black or white (Bracket priced individually, sold only in pairs)	\$15.43
AD-YM8AD-YM8-WH	Yoke mount for AD-S82 models, available in black or white	\$33.54
AD-YM8T AD-YM8T-WH	Yoke mount with transformer for AD-S82 models, available in black or white	\$53.67
ADC-MR	Mud ring bracket for installation of AD-CI52T in sheetrock or plaster surfaces (Priced and packaged in quantities of six (6) pieces per box)	\$112.71
ADC-MRS	Mud ring bracket (shallow version) for installation of AD-CI52ST in sheetrock or plaster surfaces (Priced and packaged in quantities of six (6) pieces per box)	\$152.96
ADC-MR4	Mud ring for installation of AD-C42T in sheetrock or plaster surfaces. (P)riced and packaged in quantities of six (6) pieces per box)	\$92.58
ADC-NC	New construction bracket for installation of AD-CI52T in sheetrock or other solid surfaces (Priced and packaged in quantities of six (6) pieces per box)	\$80.51
ADC-NCS	New construction bracket (shallow version) for installation of AD-CI52ST in sheetrock or other solid surfaces (Priced and packaged in quantities of six (6) pieces per box)	\$112.71
ADC-NC4	New construction bracket for installation of AD-C42T in sheetrock or other solid surfaces. (Priced and packaged in quantities of six (6) pieces per box)	\$72.46
<b>HPR SERIES LOUDSPEAKERS</b>		
HPR122i	12" 2-way full range multipurpose portable powered loudspeaker, 500W (400 LF, 100 HF), 35 mm pole socket, flyable	\$834.18
HPR152i	15" 2-way powered loudspeaker, 500W (400 LF, 100 HF), 35 mm pole socket, flyable	\$1,011.40

HPR153i	15" 3-way powered loudspeaker, 600W (400 LF, 100 MF, 100 HF), flyable	\$1,137.98
HPR151i	15" powered subwoofer, 700W, integral stereo crossover, top mounted 35 mm pole socket	\$1,011.40
HPR181i	18" powered subwoofer, 700W, integral stereo crossover, top mounted 35 mm pole socket, with four, rear mounted casters	\$1,251.91
<b>HPR SERIES ACCESSORIES</b>		
HPR POLE 26	35 mm diameter, 26" (660 mm) speaker pole for use with HPR152i	\$27.27
HPR POLE 31	35 mm diameter, 31" (787.4 mm) speaker pole for use with HPR122i	\$27.27
HPR YOKE 122	Powder coated steel yoke for mounting the HPR122i to structures	\$106.63
HPR M10 KIT	M10 forged-shoulder, steel eyebolt kit for suspending HPR122i, HPR152i, HPR153i	\$36.91
HPR SUS KIT 122	M10 forged-shoulder, steel eyebolt kit with solid aluminum pull-back bar for horizontal suspension of HPR122i	\$69.72
HPR COVER 122	Soft cover made with weather resistant, heavy-duty Nylon/Cordura® material for HPR122i	\$34.18
HPR COVER 152	Soft cover made with weather resistant, heavy-duty Nylon/Cordura® material for HPR152F/HPR152i	\$41.01
HPR COVER 153	Soft cover made with weather resistant, heavy-duty Nylon/Cordura® material for HPR153F/HPR153i	\$47.85
HPR COVER 151	Soft cover made with weather resistant, heavy-duty Nylon/Cordura® material for HPR151W/HPR151i	\$41.01
HPR COVER 181	Soft cover made with weather resistant, heavy-duty Nylon/Cordura® material for HPR181W/HPR181i with grille guard	\$75.19
<b>ILA SERIES</b>		

WL2082-i WL2082-i-WH	Installation line array - dual neodymium 8" cone LF, dual titanium diaphragm, neodymium magnet compression driver HF, selectable bi-amp/tri-amp operation, 140° horizontal coverage, integral array hardware, available in black or white	\$1,535.53
WL118-sw WL118-sw-WH	18" subwoofer - for use with WL2082-i installation line array, may be ground-stacked or suspended with WL2082-i, integral array hardware, available in black or white	\$2,126.60
<b>ILA SERIES ACCESSORIES</b>		
FB2082-i FB2082-i-WH	Fly-bar for WL2082-i and WL115-sw, available in black or white	\$738.23
EB2082-i EB2082-i-WH	Extension bar, allows WL115-sw to be suspended behind WL2082-i, available in black or white	\$738.23
PB2082-i PB2082-i-WH	Pullback bar for WL2082-i. For use when pulling back the bottom of the array is necessary to achieve the desired angle, available in black or white	\$262.48
QRP-KIT-1	Kit of four (4) quick release pins for use in lieu of included bolts	\$73.82
AB2082	Angle bracket that allows for greater vertical splay between WL2082i and WL115-sw enclosures in ground stacked configurations	\$135.34
GS115-sw	Ground stack adapter that allows for construction of ground stacked ILA arrays	\$205.07
<b>ISIS SERIES</b>		
I-82H	Surface mount, portable speaker, 8" weather resistant, 2-way, 90° x 60° rotatable, Speakon® connectors, ships with pole mount cup and mic stand adapter	\$282.94
I-282H	Surface mount speaker, dual 8" weather resistant, 2-way, 90° x 60° rotatable, Speakon® connectors, ships with pole mount cup and yoke mount with monitor feet	\$639.80
I-YM8	Yoke mount/floor monitor kit for I-82H, with swivel extension feet for floor mounting	\$61.52
<b>WIDELINE™ SERIES LOUDSPEAKERS</b>		
<b>WideLine - 10</b>		

WL2102 WL2102-WH	Wide angle, line array speaker, dual 10" drivers, 140° x 10° composite enclosure, available in black and white, (white models require a 60 day lead time)	\$4,465.45
WL2102-w WL2102-w-WH	Wide angle, line array speaker, dual 10" drivers, 140° x 10°, plywood enclosure, available in black and white	\$3,488.64
WL218-sw WL218-sw-WH	Dual 18" portable subwoofer, can be ground stacked or suspended in arrays using integral array construction suspension hardware, includes transportation dolly, padded soft cover, available in black and white	\$4,177.99
GP218-sw GP218-sw-WH	Dual 18" subwoofer; same acoustical performance as the WL218-sw, rectangular enclosure with 16 x M10 suspension points; available in black and white	\$2,885.34
<b>WideLine - 10 Accessories</b>		
WL SMALLGRID WL SMALLGRID-WH	Steel grid used for stacking four (4) or flying eight (8) WL2102 and WL2102-w, available in black or white	\$1,207.61
WL LARGE GRID WL LARGE GRID-WH	Steel grid used for stacking twelve (12) or flying twenty-four (24) WL2102 and WL2102-w, available in black or white	\$1,610.14
WL-8-PACK RACK	WideLine 2102 Eight pack rack: transport/storage rack, holds 8 units	\$2,247.49
WL-CASE	ISIS WideLine transport/storage case, holds 3 speakers	\$1,475.96
CVR218	Padded transport cover for WL218-sw dual 18" subwoofer. Constructed of 1000 denier cordura nylon with heavy padding. Cutouts allow access to all handles, belly straps secure cover to enclosure when attached to transport dolly	\$169.06
AF218-sw	Aluminum array frame for stacking four (4) or flying eight (8) WL218-sw subwoofers	\$2,407.16
CP-218-0	Caster Pallet for transport of GP-218-sw Subwoofer	\$455.70
CP-218-1	Caster Pallet & Padded soft cover for transport of GP-218-sw subwoofer	\$653.17
<b>WideLine - 8</b>		

WL3082 WL3082-WH	Ultra compact high performance line array module; dual neodymium 8" (200 mm) cone LF; 3" (75 mm) titanium diaphragm, neodymium magnet HF compression driver, 140° horizontal coverage, integral array-building hardware; available in black or white	\$2,543.22
WL212-sw WL212-sw-WH	Ultra compact dual 12" (300 mm) bandpass subwoofer designed specifically for use with the WL3082; can be ground-stacked or suspended and arrayed with WL3082; integral array-building hardware; available in black or white	\$2,414.40
GP212-sw GP212-sw-WH	Ultra compact, dual 12" (300 mm) bandpass subwoofer; acoustically identical to WL212-sw; 6 x M10 suspension points; M20 screw-in pole socket; available in black or white	\$1,670.14
<b>WideLine - 8 Accessories</b>		
CP212-1	Castor Pallet & Padded cover for transporting 1 x WL212sw or GP212sw	\$607.60
CP212-2	Castor Pallet & Padded cover for transporting 2 x WL212sw or 2 GP212sw	\$683.55
CP3082-4	Caster pallet for transport of 4 WL3082; includes padded nylon cover	\$531.65
AF8-10	Transition Array Frame - allows WL3082 WideLine-8 enclosures to be suspended beneath WL2102 or WL2102-w WideLine-10 enclosures	\$1,207.61
AF3082-S AF3082-S-WH	Small array frame for use with WL3082 and WL212-sw; accommodates arrays of up to twelve (12) WL3082 or two (2) WL212-sw and eight (8) WL3082; can also be used in conjunction with EB3082 to construct arrays with WL212-sw suspended behind WL3082; available in black or white	\$965.28
AF3082-L AF3082-L-WH	Large array frame for use with WL3082 and WL212-sw; accommodates arrays of up to twelve (12) WL3082 or four (4) WL212-sw and twelve(12) WL3082; available in black or white	\$1,710.77
PB3082 PB3082-WH	Pullback bar for adjusting aiming angle of WideLine-8 arrays; may also be used to suspend small arrays; available in black or white	\$523.30
EB3082 EB3082-WH	Extension bar - used in conjunction with two (2) AF3082-S array frames allows arrays of WL212-sw subwoofers to be suspended behind arrays of WL3082 line array modules; available in black or white	\$925.83
<b>CSM SERIES CONCERT STAGE MONITORS</b>		
CSM10	Low profile, high performance 10" stage monitor. Selectable pattern control; 3" (75 mm) compression driver; integral angle adjustment hardware.	\$2,734.20

CSM12	Low profile, high performance 12" stage monitor. Selectable pattern control; 3" (75 mm) compression driver; integral angle adjustment hardware.	\$2,886.10
CSM15	Low profile, high performance 15" stage monitor. Selectable pattern control; 3" (75 mm) compression driver; integral angle adjustment hardware.	\$3,038.00
<b>CX SERIES AMPLIFIERS</b>		
CX302	2 channels, 200 watts/ch at 8Ω, 325 watts/ch at 4Ω, 600 watts/ch at 2Ω	\$800.69
CX502	2 channels, 300 watts/ch at 8Ω, 500 watts/ch at 4Ω, 800 watts/ch at 2Ω	\$1,053.54
CX702	2 channels, 425 watts/ch at 8Ω, 700 watts/ch at 4Ω, 1200 watts/ch at 2Ω	\$1,306.39
CX902	2 channels, 550 watts/ch at 8Ω, 900 watts/ch at 4Ω, 1500 watts/ch at 2Ω	\$1,559.24
CX1102	2 channels, 700 watts/ch at 8Ω, 1100 watts/ch at 4Ω, 1700 watts/ch at 2Ω	\$1,727.81
CX302V	2 channels, 250 watts/ch at 70V	\$800.69
CX602V	2 channels, 550 watts/ch at 8Ω, 440 watts/ch at 70V	\$1,306.39
CX1202V	2 channels, 700 watts/ch at 8Ω, 1100 watts/ch at 4Ω, 1000 watts/ch at 70V	\$1,559.24
CX254	4 channels, 170 watts/ch at 8Ω, 250 watts/ch at 4Ω, 450 watts/ch at 2Ω	\$1,180.71
CX404	4 channels, 250 watts/ch at 8Ω, 400 watts/ch at 4Ω	\$1,180.71
CX204V	4 channels, 200 watts/ch at 70V	\$1,180.71
CX168	8 channels, 90 watts/ch at 8Ω, 130 watts/ch at 4Ω	\$1,421.77
CX108V	8 channels, 100 watts/ch at 70V	\$1,421.77

<b>ISA SERIES AMPLIFIERS</b>		
ISA280	2 channels, 185 watts/ch at 8Ω, 280 watts/ch at 4Ω, 430 watts/ch at 2Ω	\$438.02
ISA450	2 channels, 260 watts/ch at 8Ω, 425 watts/ch at 4Ω, 700 watts/ch at 2Ω	\$569.87
ISA750	2 channels, 450 watts/ch at 8Ω, 650 watts/ch at 4Ω, 1200 watts/ch at 2Ω	\$774.97
ISA1350	2 channels, 800 watts/ch at 8Ω, 1300 watts/ch at 4Ω, 2000 watts/ch at 2Ω, 1500 watts/ch at 70V (direct output)	\$1,463.50
ISA300Ti	2 channels, 185 watts/ch at 8Ω, 280 watts/ch at 4Ω, 430 watts/ch at 2Ω, 300 watts/ch at 70V	\$584.52
ISA500Ti	2 channels, 260 watts/ch at 8Ω, 425 watts/ch at 4Ω, 700 watts/ch at 2Ω, 500 watts/ch at 70V	\$672.42
ISA800Ti	2 channels, 450 watts/ch at 8Ω, 650 watts/ch at 4Ω, 1200 watts/ch at 2Ω, 800 watts/ch at 70V	\$877.51
<b>GX SERIES AMPLIFIERS</b>		
GX3	2 channels, 300 watts/ch at 8Ω, 425 watts/ch at 4Ω	\$294.94
GX5	2 channels, 500 watts/ch at 8Ω, 700 watts/ch at 4Ω	\$378.48
<b>PLX2 SERIES AMPLIFIERS</b>		
PLX1104	Dual channel amplifier with PowerLight technology, lightweight (13 lbs / 5.9 kg), 325 watts/ch at 8Ω, 550 watts/ch at 4Ω	\$582.28
PLX1804	Dual channel amplifier with PowerLight technology, lightweight (13 lbs / 5.9 kg), 600 watts/ch at 8Ω, 900 watts/ch at 4Ω	\$683.55
PLX1802	Dual channel amplifier with PowerLight technology, lightweight (21 lbs / 9.5 kg), user configurable signal processing, 330 watts/ch at 8Ω, 575 watts/ch at 4Ω, 900 watts/ch at 2Ω	\$822.79

PLX2502	Dual channel amplifier with PowerLight technology, lightweight (21 lbs / 9.5 kg), user configurable signal processing, 450 watts/ch at 8Ω, 750 watts/ch at 4Ω, 1250 watts/ch at 2Ω	\$874.69
PLX3102	Dual channel amplifier with PowerLight technology, lightweight (21 lbs / 9.5 kg), user configurable signal processing, 600 watts/ch at 8Ω, 1000 watts/ch at 4Ω, 1550 watts/ch at 2Ω	\$970.89
PLX3602	Dual channel amplifier with PowerLight technology, lightweight (21 lbs / 9.5 kg), user configurable signal processing, 775 watts/ch at 8Ω, 1250 watts/ch at 4Ω, 1800 watts/ch at 2Ω	\$1,163.30
<b>POWERLIGHT™ 3 SERIES AMPLIFIERS</b>		
PL325	2 channels, 475 watts/ch at 8Ω, 825 watts/ch at 4Ω, 1250 watts/ch at 2Ω	\$1,252.42
PL340	2 channels, 800 watts/ch at 8Ω, 1200 watts/ch at 4Ω, 2000 watts/ch at 2Ω	\$1,730.10
PL380	2 channels, 1500 watts/ch at 8Ω, 2600 watts/ch at 4Ω, 4000 watts/ch at 2Ω	\$2,896.91
<b>RMX SERIES AMPLIFIERS</b>		
RMX850	2 channels, 200 watts/ch at 8Ω, 300 watts/ch at 4Ω, 430 watts/ch at 2Ω	\$354.43
RMX1450	2 channels, 280 watts/ch at 8Ω, 450 watts/ch at 4Ω, 700 watts/ch at 2Ω	\$455.70
RMX1850HD	2 channels, 360 watts/ch at 8Ω, 600 watts/ch at 4Ω, 900 watts/ch at 2Ω	\$537.98
RMX2450	2 channels, 500 watts/ch at 8Ω, 750 watts/ch at 4Ω, 1200 watts/ch at 2Ω	\$640.51
RMX4050HD	2 channels, 850 watts/ch at 8Ω, 1400 watts/ch at 4Ω, 2000 watts/ch at 2Ω, 4000 watts/ch at 4Ω (bridged)	\$1,201.28
RMX5050	2 channels, 1100 watts/ch at 8Ω, 1800 watts/ch at 4Ω, 2500 watts/ch at 2Ω, 5000 watts/ch at 4Ω (bridged)	\$1,378.49
<b>AMPLIFIER ACCESSORIES</b>		

BSC-3	BusCard – accommodates one signal processor (crossover, limiter or EQ) for PLX, CX and DCA amplifiers, XF-1 input transformers may also be added(not compatible with PLX2)	\$42.65
BSC-6	BusCard – accommodates UF-3 filter for PL3.4, PL3.8x and PL4.0 amplifiers	\$42.65
BSC-7	BusCard – accommodates two signal processor cards for 4-channel CX and DCA amplifiers, XF-1 input transformers may also be added	\$87.97
IT-42	Isolation Transformer – 25V, 70V , and 100V dual output transformer for CX302	\$202.60
LF-3	Low-pass Filter – used with XC-3 for 3-way systems	\$158.17
OT-300a	Output Autoformer – 300W 70V autoformer	\$87.08
OT-600	Output Autoformer – 600W 70V autoformer	\$124.41
SEQ-2	Stereo EQ – 5-band EQ with +/- 12 dB boost and cut range	\$57.76
SF-3	Subwoofer Filter – provides adjustable bandpass filtering with optional B6 boost and mono-summing	\$158.17
UF-3	Universal Filter – Two independent channels of fourth order filtering configurable for high-pass, low-pass, or band-pass operation, plus CD-horn EQ	\$106.63
XC-3	Crossover – Active 2-way crossover for bi-amped speakers. Can be used with LF-3 for tri-amp operation	\$158.17
XF-1	Input Isolation Transformer – High-bandwidth input transformer for reducing common mode noise	\$55.98
<b>OSCONTROL.NET™ PRODUCTS (Factory certification training required for all models.)</b>		
BASIS722az	Amplifier control and monitoring, configurable DSP, 8 analog inputs via euro style connectors, 8 analog outputs via DataPort connectors	\$2,799.49
BASIS902zz	Amplifier control and monitoring, configurable DSP, 8 analog outputs via DataPort, CobraNet I/O	\$2,799.49

BASIS904zz	Amplifier control and monitoring, configurable DSP, 16 analog outputs via DataPort, CobraNet I/O	\$3,837.40
BASIS914lz	Amplifier control and monitoring, configurable DSP, 4 analog line-level inputs via XLR connectors, 16 analog outputs via DataPort, CobraNet I/O	\$3,837.40
BASIS922az	Amplifier control and monitoring, configurable DSP, 8 analog inputs via euro style connectors, 8 analog outputs via DataPort connectors, CobraNet I/O	\$3,126.50
BASIS922dz	Amplifier control and monitoring, configurable DSP, AES/EBU input pairs (8 channels) via 25-pin DB-25 connectors, 8 analog outputs via DataPort connectors CobraNet I/O	\$3,126.50
BASIS922uz	Amplifier control and monitoring, configurable DSP, 8 analog universal (mic/line) inputs via euro style connectors, 8 analog outputs via DataPort connectors, CobraNet I/O	\$3,510.38
DSP322ua	Configurable DSP, 8 analog universal (mic/line) inputs via euro style connectors, 8 analog outputs via euro style connectors	\$2,799.49
RAVE520uz	CobraNet I/O, configurable DSP, 8 analog universal (mic/line) inputs via euro style connectors	\$3,126.50
RAVE522aa	CobraNet I/O, configurable DSP, 8 analog inputs via euro style connectors, 8 analog outputs via euro style connectors	\$3,126.50
RAVE522ua	CobraNet I/O, configurable DSP, 8 analog universal (mic/line) inputs via euro style connectors, 8 analog outputs via euro style connectors	\$3,510.38
CM16a	Amplifier control and monitoring, 16 analog inputs via Euro connectors, 16 analog outputs via DataPort connectors	\$2,841.44
NAC-100 NAC-100-WH	Network audio controller for QSCControl.net systems; color graphic display, POE (Power Over Ethernet); available in black (NAC-100) or white (NAC-100-WH)	\$654.84
VENUE MANAGER	QSCControl.net software	NC
QSCad	Custom application designer	NC
CERTIFICATION> Level 1	QSCControl.net half day training class	\$632.92
CERTIFICATION> Level 2	QSCControl.net advanced full day training class	\$1,898.75

<b>DIGITAL SIGNAL PROCESSORS</b>		
DSP-3	2 channel digital signal processor with euro style input/output connectors, small form factor	\$425.97
DSP-30	2 channel digital signal processor with Combo XLR input/output connectors, 1 RU	\$561.60
DSP-4	2 channel digital signal processor with XLR input/output connectors, small form factor	\$540.26
SC-28	2 x 8 processor for QSC loudspeakers	\$1,092.31
<b>DIGITAL / NETWORK ACCESSORIES</b>		
WCP-1	Wall Control Plate with Rotary Potentiometer	\$66.99
WCP-2	Wall Control Plate with Rotary BCD Switch	\$80.66
DPC/foot	Unterminated Custom DataPort Cable per foot	\$4.99
DPC-1	DataPort cable, HD15 connector, 1 ft. length	\$5.33
DPC-2	DataPort cable, HD15 connector, 2 ft. length	\$6.22
DPC-3	DataPort cable, HD15 connector, 3 ft. length	\$7.11
DPC-4	DataPort cable, HD15 connector, 4 ft. length	\$8.00
DPC-5	DataPort cable, HD15 connector, 5 ft. length	\$8.89
DPC-6	DataPort cable, HD15 connector, 6 ft. length	\$9.77
DPC-10	DataPort cable, HD15 connector, 10 ft. length	\$18.66
DPC-20	DataPort cable, HD15 connector, 20 ft. length	\$32.88
DPX-1	External power supply	\$42.65
DPX-2	Custom DataPort cable passes audio and power between an amplifier and a remote mounted DSP-3 or DSP-4 module	\$8.89
DPX-3	Null modem cable programming a DSP-3 manufactured before July 1999	\$7.11
DPX-4	Accessory bracket kit mounting up to four DSP-3 or DSP-4 modules, shipped with hardware for mounting on rear racks	\$64.87

**TERMS AND CONDITIONS APPLICABLE TO MAINTENANCE, REPAIR  
SERVICE AND REPAIR PARTS/SPARE PARTS FOR GOVERNMENT-OWNED  
GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY  
EQUIPMENT, RADIO/TELEPHONE EQUIPMENT, (AFTER EXPIRATION OF  
GUARANTEE/WARRANTY PROVISIONS AND/OR WHEN REQUIRED SERVICE IS  
NOT COVERED BY GUARANTEE/WARRANTY PROVISIONS) AND FOR LEASED  
EQUIPMENT (SPECIAL ITEM NUMBER 132-12)**

**1. SERVICE AREAS**

- a. The maintenance and repair service rates listed herein are applicable to any ordering activity location within a 20 mile radius of the Contractor's service points. If any additional charge is to apply because of the greater distance from the Contractor's service locations, the mileage rate or other distance factor shall be stated in paragraphs 8.d and 9.d of this Special Item Number 132-12.
- b. When repair services cannot be performed at the ordering activity installation site, the repair services will be performed at the Contractor's plant(s) listed below:

Onyx Engineering, Inc.  
800 Principle Court, Suite A **CHESAPEAKE, VA 23320-3639**  
**757-436-6116**

**2. MAINTENANCE ORDER**

- a. Agencies may use written orders, EDI orders, credit card orders, or BPAs, for ordering maintenance under this contract. The Contractor shall confirm orders within fifteen (15) calendar days from the date of receipt, except that confirmation of orders shall be considered automatic for renewals for maintenance (Special Item Number 132-12). Automatic acceptance of order renewals for maintenance service shall apply for machines which may have been discontinued from use for temporary periods of time not longer than 120 calendar days. If the order is not confirmed by the Contractor as prescribed by this paragraph, the order shall be considered to be confirmed by the Contractor.
- b. The Contractor shall honor orders for maintenance for the duration of the contract period or a lesser period of time, for the equipment shown in the pricelist. Maintenance service shall commence on a mutually agreed upon date, which will be written into the maintenance order. Maintenance orders shall not be made effective before the expiration of any applicable maintenance and parts guarantee/warranty period associated with the purchase of equipment. Orders for maintenance service shall not extend beyond the end of the contract period.
- c. Maintenance may be discontinued by the ordering activity on thirty (30) calendar days written notice, or shorter notice when agreed to by the Contractor; such notice to become effective thirty (30) calendar days from the date on the notification. However, the ordering activity may extend the original discontinuance date upon written notice to the Contractor, provided that such notice is furnished at least ten (10) calendar days prior to the original discontinuance date.
- d. Annual Funding. When annually appropriated funds are cited on a maintenance order, the period of maintenance shall automatically expire on September 30th of the contract period, or at the end of the contract period, whichever occurs first. Renewal of a maintenance order citing the new appropriation shall be required, if maintenance is to continue during any remainder of the contract period.

- e. Cross-year Funding Within Contract Period. Where an ordering activity's specific appropriation authority provides for funds in excess of a 12 month, fiscal year period, the ordering activity may place an order under this schedule contract for a period up to the expiration of the contract period, notwithstanding the intervening fiscal years.
- f. Ordering activities should notify the Contractor in writing thirty (30) calendar days prior to the expiration of maintenance service, if maintenance is to be terminated at that time. Orders for continued maintenance will be required if maintenance is to be continued during the subsequent period.

**3. REPAIR SERVICE AND REPAIR PARTS/SPARE PARTS ORDERS**

- a. Agencies may use written orders, EDI orders, credit card orders, blanket purchase agreements (BPAs), or small order procedures for ordering repair service and/or repair parts/spare parts under this contract. Orders for repair service shall not extend beyond the end of the contract period.
- b. When repair service is ordered, only one chargeable repairman shall be dispatched to perform repair service, unless the ordering activity agrees, in advance, that additional repair personnel are required to effect repairs.

**4. LOSS OR DAMAGE**

When the Contractor removes equipment to his establishment for repairs, the Contractor shall be responsible for any damage or loss, from the time the equipment is removed from the ordering activity installation, until the equipment is returned to such installation.

**5. SCOPE**

- a. The Contractor shall provide maintenance for all equipment listed herein, as requested by the ordering activity during the contract term. Repair service and repair parts/spare parts shall apply exclusively to the equipment types/models within the scope of this Information Technology Schedule.
- b. Equipment placed under maintenance service shall be in good operating condition.
  - (1) In order to determine that the equipment is in good operating condition, the equipment shall be subject to inspection by the Contractor, without charge to the ordering activity.
  - (2) Costs of any repairs performed for the purpose of placing the equipment in good operating condition shall be borne by the Contractor, if the equipment was under the Contractor's guarantee/warranty or maintenance responsibility prior to the effective date of the maintenance order.
  - (3) If the equipment was not under the Contractor's responsibility, the costs necessary to place the equipment in proper operating condition are to be borne by the ordering activity, in accordance with the provisions of Special Item Number 132-12 (or outside the scope of this contract).

**6. RESPONSIBILITIES OF THE ORDERING ACTIVITY**

- a. Ordering activity personnel shall not perform maintenance or attempt repairs to equipment while such equipment is under the purview of a maintenance order, unless agreed to by the Contractor.
- b. Subject to security regulations, the ordering activity shall permit access to the equipment which is to be maintained or repaired.

**7. RESPONSIBILITIES OF THE CONTRACTOR**

For equipment not covered by a maintenance contract or warranty, the Contractor's repair service personnel shall complete repairs as soon as possible after notification by the ordering activity that service is required. Within the service areas, this repair service should normally be done within 4 hours after notification.

**8. MAINTENANCE RATE PROVISIONS**

a. The Contractor shall bear all costs of maintenance, including labor, parts, and such other expenses as are necessary to keep the equipment in good operating condition, provided that the required repairs are not occasioned by fault or negligence of the ordering activity.

b. **REGULAR HOURS**

The basic monthly rate for each make and model of equipment shall entitle the ordering activity to maintenance service during a mutually agreed upon nine (9) hour principal period of maintenance, Monday through Friday, exclusive of holidays observed at the ordering activity location.

c. **AFTER HOURS**

Should the ordering activity require that maintenance be performed outside of Regular Hours, charges for such maintenance, if any, will be specified in the pricelist. Periods of less than one hour will be prorated to the nearest quarter hour.

d. **TRAVEL AND TRANSPORTATION**

If any charge is to apply, over and above the regular maintenance rates, because of the distance between the ordering activity location and the Contractor's service area, the charge will be:

None

e. **QUANTITY DISCOUNTS**

Quantity discounts from listed maintenance service rates for multiple equipment owned and/or leased by a ordering activity are indicated below:

Quantity Range	Discounts
NA _____ Units	_____ %
_____ Units	_____ %
_____ Units	_____ %

**9. REPAIR SERVICE RATE PROVISIONS**

a. **CHARGES.** Charges for repair service will include the labor charge, computed at the rates set forth below, for the time during which repairmen are actually engaged in work, and, when applicable, the charge for travel or transportation.

b. **MULTIPLE MACHINES.** When repairs are ordered by a ordering activity on two or more machines located in one or more buildings within walking distance of each other, the charges will be computed from the time the repairman commences work on the first machine, until the work is completed on the last machine. The time required to go from one machine to another, or from one building to another, will be considered actual work performance, and chargeable to the ordering activity, provided the time consumed in going between machines (or buildings) is reasonable.

c. TRAVEL OR TRANSPORTATION

(1) AT THE CONTRACTOR'S SHOP

(a) When equipment is returned to the Contractor's shop for adjustments or repairs which are not covered by the guarantee/warranty provision, the cost of transportation, packing, etc., from the ordering activity location to the Contractor's plant, and return to the ordering activity location, shall be borne by the ordering activity.

(b) The ordering activity should not return defective equipment to the Contractor for adjustments and repairs or replacement without his prior consultation and instruction.

(2) AT THE ORDERING ACTIVITY LOCATION (Within Established Service Areas)

When equipment is repaired at the ordering activity location, and repair service rates are established for service areas or zones, the listed rates are applicable to any ordering activity location within such service areas or zones. No extra charge, time, or expense will be allowed for travel or transportation of repairmen or machines to or from the ordering activity office; such overhead is included in the repair service rates listed.

(3) AT THE ORDERING ACTIVITY LOCATION (Outside Established Service Areas)

(a) The repair service rates listed for subparagraph (2) above apply, except that a travel charge of NA\_\_\_ per mile for repairmen will apply to the round-trip distance between the geographic limits of the applicable service area and the ordering activity location. Such charge will apply as an additional charge, but it will be limited to one round trip for each request that is made by the ordering activity for repair service, regardless of whether repairs are performed at the ordering activity location or at the Contractor's shop.

(b) When the overall travel charge computed at the above mileage rate is unreasonable (considering the time required for travel, actual and necessary transportation costs, and the allowable ordering activity per diem rate for each night the repairman is required to remain overnight at the ordering activity location), the ordering activity shall have the option of reimbursing the Contractor for actual costs, provided that the actual costs are reasonable and allowable. The Contractor shall furnish the ordering activity with a report of travel performed and related expenses incurred. The report shall include departure and arrival dates, times, and the applicable mode of travel.

d. LABOR RATES

(1) REGULAR HOURS

The Regular Hours repair service rates listed herein shall entitle the ordering activity to repair service during the period 8:00 a.m. to 5:00 p.m., Monday through Friday, exclusive of holidays observed at the ordering activity location. There shall be no additional charge for repair service which was requested during Regular Hours, but performed outside the Regular Hours defined above, at the convenience of the Contractor.

(2) AFTER HOURS

When the ordering activity requires that repair service be performed outside the Regular Hours defined above, except Sundays and Holidays observed at the ordering activity location, the After Hours repair service rates listed herein shall apply. The Regular Hours rates defined above shall apply when repair service is requested during Regular Hours, but performed After Hours at the convenience of the Contractor.

(3) SUNDAYS AND HOLIDAYS

When the ordering activity requires that repair service be performed on Sundays and Holidays observed at the ordering activity location, the Sundays and Holidays repair service rates listed herein shall apply. When repair service is requested to be performed during Regular Hours and/or After Hours, but is performed at the convenience of the Contractor on Sundays or Holidays observed at the ordering activity location, the Regular Hours and/or After Hours repair service rates, as applicable, shall apply.

REPAIR SERVICE RATES

LOCATION	MINIMUM CHARGE*	REGULAR HOURS PER HOUR**	AFTER HOURS PER HOUR**	SUNDAYS AND HOLIDAYS PER HOUR
CONTRACTOR'S SHOP	NA_____	NA_____	NA_____	NA_____
ORDERING ACTIVITY LOCATION (WITHIN ESTABLISHED SERVICE AREAS)	NA_____	NA_____	NA_____	NA_____
ORDERING ACTIVITY LOCATION (OUTSIDE ESTABLISHED SERVICE AREAS)	NA_____	NA_____	NA_____	NA_____

\*MINIMUM CHARGES INCLUDE \_NA\_ FULL HOURS ON THE JOB.

\*\*FRACTIONAL HOURS, AT THE END OF THE JOB, WILL BE PRORATED TO THE NEAREST QUARTER HOUR.

**10. REPAIR PARTS/SPARE PARTS RATE PROVISIONS**

All parts, furnished as spares or as repair parts in connection with the repair of equipment, unless otherwise indicated in this pricelist, shall be new, standard parts manufactured by the equipment manufacturer. All parts shall be furnished at prices indicated in the Contractor's commercial pricelist dated \_\_\_NA\_\_\_\_\_, at a discount of \_\_\_NA\_\_\_% from such listed prices.

**11. GUARANTEE/WARRANTY—REPAIR SERVICE AND REPAIR PARTS/SPARE PARTS**

a. REPAIR SERVICE

All repair work will be guaranteed/warranted for a period of \_\_\_\_\_NA\_\_\_\_\_

b. REPAIR PARTS/SPARE PARTS

All parts, furnished either as spares or repairs parts will be guaranteed/warranted for a period \_\_\_NA\_

**12. INVOICES AND PAYMENTS**

a. Maintenance Service

(1) Invoices for maintenance service shall be submitted by the Contractor on a quarterly or monthly basis, after the completion of such period. Maintenance charges must be paid in arrears (31 U.S.C. 3324). PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.

(2) Payment for maintenance service of less than one month's duration shall be prorated at 1/30th of the monthly rate for each calendar day.

b. Repair Service and Repair Parts/Spare Parts

Invoices for repair service and parts shall be submitted by the Contractor as soon as possible after completion of work. Payment under blanket purchase agreements will be made quarterly or monthly, except where cash payment procedures are used. Invoices shall be submitted separately to each ordering activity office ordering services under the contract. The cost of repair parts shall be shown as a separate item on the invoice, and shall be priced in accordance with paragraph #10, above. PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.

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

**1. SCOPE**

- a. The prices, terms and conditions stated under Special Item Number 132-51 Information Technology Professional Services apply exclusively to IT 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**

The Inspection of Services–Fixed Price (AUG 1996) (Deviation 1 – May 2003) clause at FAR 52.246-4 applies to firm-fixed price orders placed under this contract. The Inspection–Time-and-Materials and Labor-Hour (May 2001) (Deviation 1 – May 2003) clause at FAR 52.246-6 applies to time-and-materials and labor-hour 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 (Deviation – 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 (OCT 2008) (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 (OCT 2008) (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 Service offered under Special Item Numbers 132-51 IT 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 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.

**Price List**

<b>Onyx Engineering GSA Labor Rates</b>		
<b>Labor Category</b>	<b>GSA Rate</b>	<b>SIN</b>
Engineer	\$99.74	132 51
Senior Design Engineer	\$124.68	132 51
CAD Designer	\$94.76	132 51
Programmer	\$94.76	132 51
Graphic User Interface Designer	\$94.76	132 51
Project Manager	\$64.83	132 51
Installation Technician	\$64.83	132 51
Fabrication Technician	\$64.83	132 51

## **Engineer**

### **Duties & Responsibilities:**

**Develop and approve system design and bill of materials , Perform site survey as needed, Develop necessary CAD drawings, Provide engineering support during installation, Provide technical design and support for pre-sales proposals as needed, Assist with labor estimates as needed, Develop and write custom operation manuals.**

### **Qualifications:**

**Bachelors degree in audio, video or electrical engineering or 5 years equivalent work experience, Extensive knowledge of control system programming, Extensive understanding of current audio-visual equipment and integration techniques, CTS certification required**

## **Senior Design Engineer**

### **Duties & Responsibilities:**

**Develop and approve system design and bill of materials , Perform site survey as needed, Provide engineering support during installation, Provide technical design and support for pre-sales proposals as needed, Assist with labor estimates as needed, Develop and write custom operation manuals**

### **Qualifications:**

**Bachelors degree in audio, video or electrical engineering or 10 years equivalent work experience , Advanced knowledge of control system programming, Advanced understanding of current audio-visual equipment and integration techniques, CTS certification or better required**

## **CAD Designer**

### **Duties & Responsibilities:**

**Plans, designs and oversees the construction of custom and unique hardware and components as required, Produces necessary CAD drawings in standardized format suitable for construction in conjunction with direction from project Engineer.**

### **Qualifications:**

**Associates Degree in Engineering or a minimum of 4 years equivalent work experience**

## **Programmer**

### **Duties & Responsibilities:**

**Develops software and interface design, Review and approve control system functional requirements, Interact with Graphic User Interface Designer to achieve necessary graphics as needed, Perform custom**

**programming for audio-visual control systems, Provide debugging and support of control system programming**

**Qualifications:**

**Bachelors degree in audio, video or electrical engineering or a minimum of 5 years equivalent work experience, Proficient in control system programming languages, Detail oriented and able to troubleshoot technical issues, Thorough understanding of current audio video equipment and integration techniques, CTS certification required**

**Graphic User Interface Designer**

**Duties & Responsibilities:**

**Produce custom designs, layouts, graphics and illustrations to support client's usage, Create design concepts, specifications and final graphics and layouts for projects, Collaborate with the system programmer to develop the look and feel of touch panel functionality, Accountable for the execution of the technical functionality of all media**

**Qualifications:**

**Bachelors degree in graphic design or related field or a minimum of 5 years equivalent work experience, Proficient in Adobe Illustrator, In Design, Photoshop, Dreamweaver MX, Flash MX, Microsoft Excel, Word, PowerPoint and QuarkXPress, Strong Macintosh skills, Knowledgeable in conceptual design and layouts, Experience in HTML and graphic creation for web media.**

**Project Manager**

**Duties & Responsibilities:**

**Perform site surveys as needed, Works directly with client on project communication and status throughout project, Manages and coordinates all resources to achieve project completion, Monitors project budget status, Develop installation schedule, Coordinate and monitor labor expenditures, Manage contract throughout installation process**

**Qualifications:**

**Bachelor's degree or a minimum of 2 years equivalent work experience, Basic understanding of current audio-video equipment and integration techniques, Proficient in reading and interpreting electronic schematics and architectural blueprints, Detail oriented and able to follow-through on lengthy projects**

**Installation Technician**

**Duties & Responsibilities:**

**Performs field installation tasks including but not limited to: pulling and terminating cable, mounting and rigging loudspeakers, projectors and screens**

**Qualifications:**

**Formal education in audio-video technology preferred or 1-3 years minimum equivalent work experience, Ability to read and interpret electronic schematics and architectural blueprints, Proficient in the use of hand and power tools**

**Fabrication Technician**

**Duties & Responsibilities:**

**Perform in-lab equipment rack fabrication including installation and termination of all equipment, mounted in equipment racks**

**Qualifications:**

**Formal education in audio-video technology preferred or 1-3 years minimum equivalent work experience, Ability to read and interpret electronic schematics and architectural blueprints, Detail oriented, Proficient in the use of hand and power tools**

**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 **Karrie Beaudry, Director of Sales,PH:** 757-436-6116, [karrie@onyxeng.com](mailto:karrie@onyxeng.com), FX: 757-436-5526



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.