GSA FEDERAL SUPPLY SCHEDULE AND SERVICE

AUTHORIZED FEDERAL SUPPLY SCHEDULE PRICE LIST

For more information on ordering from Federal Supply Schedules, click on the FSS Schedules button at www.fss.gsa.gov

MULTIPLE AWARD SCHEDULE (MAS) PROFESSIONAL AUDIO/VISUAL AND VIDEO EQUIPMENT MANUFACTURING

MAS SIN 334511T: TELECOMMUNICATION EQUIPMENT
MAS SIN 541990AV: PROFESSIONAL AUDIO/VISUAL SERVICES
MAS SIN ANCILLARY: ANCILLARY SUPPLIES AND SERVICES
MAS SIN OLM: ORDER-LEVEL MATERIALS

CONTRACT NUMBER – 47QSMA18D08R0

PERIOD COVERED BY CONTRACT: AUGUST 17, 2018 - AUGUST 16, 2023
PRICE LIST CURRENT THROUGH MOD #: PS-A812 DATED MAY 11, 2020

BUSINESS SIZE: SMALL BUSINESS


3LINKS TECHNOLOGIES, INC. (3LINKS)
8701 GEORGIA AVENUE, SUITE 705, SILVER SPRING MARYLAND 20910
PHONE: 301-588-8292 FAX: 301-588-8294
WEBSITE: 3LINKSTECHNOLOGIES.COM
EMAIL: INFO@3LINKSTECHNOLOGIES.COM

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

Company Name: 3Links Technologies, Inc.
Duns Number: 015229300
Address: 8701 Georgia Avenue, Ste 705
Point of Contact: Bennett Holomah - Director of Operations
Phone: (301)588-8292
Fax: (301)588-8294
Email: bholomah@3linkstechnologies.com
Web Address: www.3linkstechnologies.com

Customer Information

1a. Table of Awarded Special Item Numbers (SINs)

- 334511T - Telecommunications Equipment.
- 541990AV - Professional Audio/Visual Services.
- Ancillary and OLM - Ancillary Supplies and Services

1b. Identification of the lowest priced model number and lowest unit price for that model for each special Item number awarded in the contract.

- 334511T, 541990AV, Ancillary and OLM – 3Links Labor Commercial Rate Card effective September 21, 2019. (See 3Links Labor Price List)

1c. Proposed Contractor hourly rates, a description of all corresponding commercial job titles, experience, functional responsibility and education for those types of employees or subcontractors who will perform services that shall be provided. See below.

Labor Descriptions & GSA Rates

1. AV/VTC Technician Installer 3

**FUNCTIONAL RESPONSIBILITIES:** Responsible for installing, maintaining and repairing high-end video teleconferencing, audio, and other telecommunications equipment. This level employee will have the capability to oversee the work of other technicians and serve as lead site installation technician.

**MINIMUM EDUCATION AND GENERAL EXPERIENCE:** High School/Vocational school diploma with 9-10 years of work related experience; or Technical school graduate in electronics or computers with 3-4 years’ work related experience. Standard On-Site Support (Ref: RFP Para C.6.2)

| AV/VTC Technician Installer 3 | GSA PRICE - $82.58 |

2. AV/VTC Technician Installer 2

**FUNCTIONAL RESPONSIBILITIES:** Responsible for installing, maintaining and repairing high end video teleconferencing, audio, and other telecommunications equipment. This level employee will have the capability to oversee the work of other technicians.
MINIMUM EDUCATION AND GENERAL EXPERIENCE: High School /Vocational school diploma with 3-7 years’ work related experience; or technical school graduate in electronics or computers with 2-3 years’ work related experience.

### AV/VTC Technician Installer 2

**FUNCTIONAL RESPONSIBILITIES:** Performs standardized or prescribed assignments involving documentation of systems and a sequence of related operations. Follows standard work methods or explicit instructions. Technical adequacy of routine work is reviewed on completion; non-routine work may also be reviewed in progress. Assembles or constructs equipment and parts; prepares specimens; services, repairs equipment. Installs equipment as required by specific directives in the functional areas assigned. Responsible for installing, maintaining and repairing high end video teleconferencing, audio, and other telecommunications equipment.

**MINIMUM EDUCATION AND GENERAL EXPERIENCE:** High School/Vocational school diploma with 1-2 years’ of work related experience.

**GSA PRICE - $70.51**

### AV/VTC Technician Installer 1

**GSA PRICE - $64.09**

### 3. AV/VTC Technician Installer 1

**FUNCTIONAL RESPONSIBILITIES:** Performs standardized or prescribed assignments involving documentation of systems and a sequence of related operations. Follows standard work methods or explicit instructions. Technical adequacy of routine work is reviewed on completion; non-routine work may also be reviewed in progress. Assembles or constructs equipment and parts; prepares specimens; services, repairs equipment. Installs equipment as required by specific directives in the functional areas assigned. Responsible for installing, maintaining and repairing high end video teleconferencing, audio, and other telecommunications equipment.

**MINIMUM EDUCATION AND GENERAL EXPERIENCE:** High School/Vocational school diploma with 1-2 years’ of work related experience.

### 4. Project Manager

**FUNCTIONAL RESPONSIBILITIES:** Coordinates the overall effort of the technical staff through senior technical specialists, work on and manage a variety of tasks, make formal presentations to clients. Analyze costs associated with technical tasks for optimum performance. Directs the project team toward the preparation of a professional, economical, and effective solutions for each individual project. Accept the responsibility for the quality control and design concept.

**MINIMUM EDUCATION AND GENERAL EXPERIENCE:** Bachelor’s Degree and a minimum of 5 years technical and supervisory experience in the engineering or related field, of which three years have been in project management capacity.

**GSA PRICE - $94.59**

### 5. Audio Visual Systems Trainer

**FUNCTIONAL RESPONSIBILITIES:** The Systems Trainer designs and develops training outlines, scenarios, plans objective and curriculums and medium of presentation for specific education requirements. Identifies the best method for accomplishment of the necessary training considering the hardware, software, audience, and training parameters. Determines the necessary training feedback methods, type of examinations and training assessment and quality metrics. Delivers training seminars on-site or in-house to clients utilizing custom developed presentations and providing demonstrations on actual systems being utilized by the client.
MINIMUM EDUCATION AND GENERAL EXPERIENCE: Bachelor’s Degree and or 4 years of task related experience.

Audio Visual Systems Trainer  GSA PRICE - $84.22

6. AV/VTC DESIGN ENGINEER

FUNCTIONAL RESPONSIBILITIES: Audio Visual engineer must develop, devise, and modify procedures to address complex tasks and problems. The Engineer must address functionality, capabilities and inter-relationships between audio/Video equipment and applicable hardware and software. Tasks include the design and development of small to enterprise level networking projects, room integration products and/or audio and video bridging products. The Design Engineer is responsible for the schematic development of each project along with Statement of Work(SOW) describing the implementation of each project. Must research and have an understanding of new leading-edge technologies as they relate to the industry. The Design Engineer must effectively communicate the engineered solution to members of Technical Services or other members of Professional Services for implementation. Assists the Sales Team in understanding the customer requirements and engineering the appropriate solution for the project. Experienced with design, installation, and service of projection screens, DLP, LCD, and CRT Projectors, Monitors, Plasma Display, Sound Systems, Control Systems, Switches, Distribution Amps, Scalers, Smart Boards, and Videoconferencing equipment is a must. Must possess great knowledge of audio video equipment with focus on videoconferencing and projection systems. Must have IP networking and wireless system experience.

MINIMUM EDUCATION AND GENERAL EXPERIENCE: Bachelor’s Degree and 5 years of experience in A/V and/or broadcast integrations and 3 years of experience in engineering, design and commissioning role.

AV/VTC Design Engineer  GSA PRICE - $115.60

7. DIGITAL SIGNAGE DESIGNER

FUNCTIONAL RESPONSIBILITIES: A Digital Signage Designer produces graphic sketches, designs, and copy layouts for online content. Determines size and arrangement of illustrative material and copy, selects style and size of type, and arranges layout based upon available space. Knowledge of layout principles, and aesthetic design concepts. Must be familiar with a variety of AV/VTC concepts, practices and procedures. Must have the experience and judgement to plan and accomplish goals. A wide degree of creativity and latitude is expected.

MINIMUM EDUCATION AND GENERAL EXPERIENCE: Graphics design Degree or 3 years of related experience.

Digital Signage Designer  GSA PRICE - $93.01
8. **AV/VTC System Programmer:**

**FUNCTIONAL RESPONSIBILITIES:** The System Programmer must have an understanding of professional sound system and audio equipment, video projection and display systems, audio/video conferencing technologies as well as control systems and IP based networks. The System Programmer is responsible for the design, programming, and development of customer integrated control solutions for complex audio visual systems. Must be responsible for testing, trouble shooting, encoding and debugging complex audio, video, switching, and control system problems. The System Programmer must ensure operation of audiovisual equipment by completing preventative maintenance requirements and contribute to design review and code review as required. The System Programmer must perform AMX, Creston, Extron and Polycom control system programming, implementation and testing for System Integration client projects.

**MINIMUM EDUCATION AND GENERAL EXPERIENCE:** Bachelor’s Degree and/or 5 years of related experience.

| AV/VTC System Programmer | GSA PRICE - $82.70 |

9. **INSTALLATION MANAGER:**

**FUNCTIONAL RESPONSIBILITIES:** Supervisor and manager of crews responsible for installation, termination and testing of UTP, fiber optic horizontal, and backbone cables.

**EDUCATION AND GENERAL EXPERIENCE:** High School Diploma or equivalent Vocational training. A minimum of 4 years task related experience.

| Installation Manager | GSA PRICE - $88.12 |

10. **PROJECT ENGINEER:**

**FUNCTIONAL RESPONSIBILITIES:** The Project Manager serves as technical manager and authorized interface with client’s representatives for specific project initiatives. Applies specialized expertise to resolve client management, organization and business issues related to assigned projects. The Project Engineer ensures integration and implementation of project results into overall program goals and objectives.

**MINIMUM EDUCATION AND GENERAL EXPERIENCE:** Bachelor’s Degree or equivalent from an accredited college or university.

| Project Engineer | GSA PRICE - $103.50 |

11. **AV/VTC CAD OPERATOR-Sr**

**FUNCTIONAL RESPONSIBILITIES:** Administrative and drafting responsibilities to include creation, modification, and maintenance and storage of CAD files for all projects. Analyzes sketches, notes, and other input material from engineers and technicians to produce design ad as-built documentation.
Works from detailed sketches to produce computer generated documents for delivery of a quality product. The CAD Operator is also responsible for the development and maintenance of the CAD standards.

**MINIMUM EDUCATION AND GENERAL RESPONSIBILITIES:** Associates in Arts Degree or Technical School graduate with 3 years’ experience in preparing documentation for audio/video systems. The CAD Operator must be proficient in the use of AutoCAD drafting software, or similar proficiency in the use of other diagrammatic software tools.

| AV/VTC CAD Operator | GSA PRICE - $65.28 |

### 12. CONTROL SYSTEM PROGRAMMER

**FUNCTIONAL RESPONSIBILITIES:** Develops control system software solutions to address client and end user needs. Responsible for designing, developing, and testing complex system software interface programs.

**MINIMUM EDUCATION AND GENERAL RESPONSIBILITIES:** Minimum 5 years in task related experience. Bachelor’s degree from accredited college or university with curriculum or major field of study.

| Control System Programmer | GSA PRICE - $96.26 |

### 13. VIDEOCONFERENCING LAN/SYSTEM ADMINISTRATOR

**FUNCTIONAL RESPONSIBILITIES:** Monitors videoconferencing LAN, WAN, and servers. Responsible for batch monitoring, tape back-up, and restoration. Administers mail systems and implements new database architecture. Monitors and conducts performance evaluation of networks, in addition to supporting installations, maintenance and troubleshooting of all local and area wide networking devises and related software for internal and external networks.

**EDUCATION AND GENERAL RESPONSIBILITIES:** Minimum 5 years in task related experience. Bachelor’s degree from accredited college or university with curriculum or major field of study.

| Videoconferencing System Admin | GSA PRICE - $93.02 |

### 14. INSTALLATION ENGINEER

**FUNCTIONAL RESPONSIBILITIES:** Designs technical solutions, engineering designs and accurate cost estimate to meet client requirements. Researches solutions and product alternatives, and also Control system Programmer.

**MINIMUM EDUCATION AND GENERAL RESPONSIBILITIES:** B.S. Degree with major technical courses. Must have some knowledge of electronics, IT, audio technology and basics of video conferencing system. Tree(3)years of experience in related field.

| Installation Engineer | GSA PRICE - $86.75 |
2. Maximum order: (Determined by SIN within Solicitation)

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<tr>
<td>334511T</td>
<td>541990AV</td>
<td>Ancillary</td>
<td>OLM</td>
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<tr>
<td>$1,000,000</td>
<td>$ 250,000</td>
<td>$ 100,000</td>
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3. Minimum order: $100.00 (Determined by SIN within Solicitation)

4. Geographic coverage: Continental United States including District of Columbia or CONUS

5. Point(s) of production (City, County, and State or Foreign Country): N/A

6. Basic Discount from CPL: All prices GSA net price.

7. Quantity/Volume discounts: Reflected in market pricing.

8. Prompt payment terms: 0% Net 30 days

9a. Government Purchase Cards are accepted at or below the Micro-purchase threshold ($2,500.00)

9b. Government Purchase Cards are acceptable for payments above the micropurchase threshold

10. Foreign items (list items by country of origin): N/A

11a. Time of delivery: Orders are customized and schedules are assigned based on specific order requirements.

11b. Expedited Delivery: As agreed upon by ordering activity and contractor.

11c. Overnight and 2-day delivery: As agreed upon by ordering activity and contractor.

11d. Urgent Requirements: When the Federal Supply Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering agency, agencies are encouraged, if time permits, to contact 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 agency, any order(s) placed pursuant to the agreed upon accelerated delivery time frame shall be delivered within this shorter delivery time and in accordance with all other terms and conditions of the contract.

12. F.O.B. point(s):
F.O.B. Point shall be origin for CONUS for SIN 334511T, and Destination for SIN 541990AV, or in accordance with the end user's Statement of Work.

13a. Ordering address(es): Same as Contractor.

13b. Ordering procedures: For Supplies and Services, information on Blanket
Purchase Agreements (BPA’s), and a sample BPA can be found at the GSA/FSS Schedule homepage (fss.gsa.gov/schedules).

14. Payment address: Same as Contractor.

15. Warranty provision:  
Products - Standard Commercial Warranty Service – 90 Days or in accordance with the end user Statement of Work.

16. Export packing charges, if applicable: N/A

17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level): Accepted on all orders.

18. Terms and conditions of rental, maintenance, and repair: N/A

19. Terms and conditions of installation (if applicable): N/A

20. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable): N/A

20a. Terms and conditions for any other services (if applicable):  

21. List of service and distribution points (if applicable): N/A

22. List of participating dealers (if applicable): N/A

23. Preventive maintenance (if applicable): N/A

24a. Special attributes such as environmental attributes (e.g., recycled content, energy efficiency, and/or reduced pollutants): N/A

24b. Section 508 compliance information: N/A The EIT standards can be found at: www.Section508.gov/.

25. Data Universal Number System (DUNS) number: 01522-9300

26. Notification regarding registration in System for Award Management (SAM) database: Registered