AMERICAN DATA SOLUTIONS
2400 HERODIAN WAY, STE. 450, SMYRNA, GA 30080
(678) 267-3940
DUNS: 969615132
HTTP://WWW.MDDV.COM

Murray A. Hansen | 770-410-8806 | murray@mddv.com
Small Business

Category F, Information Technology (IT)
Subcategories
- F03, IT Services
- F04, IT Software

For more information on ordering from Federal Supply Schedules go to the GSA Schedules page at GSA.gov.
CONTENTS

1. INFORMATION FOR ORDERING ACTIVITIES.......................................................... 3
2. TERMS AND CONDITIONS APPLICABLE TO SOFTWARE LICENSES (SPECIAL ITEM NUMBER 511210), SOFTWARE LICENSES............................................................ 7
3. DESCRIPTION OF IT PROFESSIONAL SERVICES (SPECIAL ITEM NUMBER 54151S)......................................................................................................................... 12
   - Table of Education and Experience Substitution......................................................... 15
4. AUTHORIZED FEDERAL SUPPLY SCHEDULE PRICELIST..................................... 16-21
   - SIN 54151S, IT Professional Services ONSITE (Government Site)......................... 16
   - SIN 54151S, IT Professional Services OFFSITE (Contractor Site)............................ 17
   - SIN 511210 - Term Software License ...................................................................... 18
1. INFORMATION FOR ORDERING ACTIVITIES

1. SPECIAL ITEM NUMBERS (SINS)

a. Table of awarded Special Item Numbers (SINs)

<table>
<thead>
<tr>
<th>Special Item Number</th>
<th>FSC Class/FPDS Code</th>
<th>Products/Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>511210, 511210 STLOC, RC Software Licenses</td>
<td>FSC/PSC Class 7030 ADP Software</td>
<td>Application Software</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Utility Software</td>
</tr>
<tr>
<td></td>
<td>FSC/PSC Class J070 Maint/Repair/Rebuild of Equipment- ADP Equipment/ Software/ Supplies/ Support Equipment</td>
<td>Maintenance of Software</td>
</tr>
<tr>
<td>54151S, 54151S STLOC, RC IT Professional Services</td>
<td>FSC/PSC Class D302 ADP Systems Development Svcs</td>
<td>Systems Development Services</td>
</tr>
<tr>
<td></td>
<td>FSC/PSC Class D306 ADP Systems Analysis Svcs</td>
<td>Systems Analysis Services</td>
</tr>
<tr>
<td></td>
<td>FSC/PSC Class D307 Automated Information System Svcs</td>
<td>Automated Information Systems Services</td>
</tr>
<tr>
<td></td>
<td>FSC/PSC Class D308 Programming Svcs</td>
<td>Programming Services</td>
</tr>
<tr>
<td></td>
<td>FSC/PSC Class D311 ADP Data Conversion Svcs</td>
<td>Data Conversion Services</td>
</tr>
<tr>
<td></td>
<td>FSC/PSC Class D313 Computer-Aided Design/MFG Svcs</td>
<td>Computer Aided Design Services</td>
</tr>
<tr>
<td></td>
<td>FSC/PSC Class D399 Other ADP &amp; Telecommunications Svcs</td>
<td>Other Information Technology Services, Not Elsewhere Classified</td>
</tr>
<tr>
<td>OLM</td>
<td></td>
<td>Order Level Materials</td>
</tr>
</tbody>
</table>

b. Prices shown in the pricelist are net.

c. A description of all corresponding commercial job titles, experience, functional responsibility and education for those types of employees or subcontractors who perform services are provided beginning on page 12.

2. MAXIMUM ORDER

a. The Maximum Order for the following Special Item Numbers (SINs) is $500,000.
3. **MINIMUM ORDER**
   a. The minimum dollar of orders to be issued is $100.00

4. **GEOGRAPHIC COVERAGE** (delivery area)
   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.

   ✓ The Geographic Scope of Contract is domestic delivery only.

5. **POINT(S) OF PRODUCTION**
   AMERICAN DATA SOLUTIONS
   2400 HERODIAN WAY, STE. 450, SMYRNA, GA 30080
   (678) 267-3940

6. Prices shown are NET Prices; Basic Discounts have been deducted.

7. **QUANTITY DISCOUNTS**
   a. Quantity – None
   b. Dollar Volume – None

8. **PROMPT PAYMENT**: 0% 30 days from receipt of invoice or date of acceptance, whichever is later. Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions.

9. **FOREIGN ITEMS**: Not applicable.

10. **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) |
    |--------------------|--------------------------|
    | 511210, 511210 STLOC, RC | 30 days or as TBD between ADS and the Ordering Activity |
    | Software Licenses | TBD between ADS and the Ordering Activity |
    | 54151S, 54151S STLOC1, RC, IT Professional Services | TBD between ADS and the Ordering Activity |

    b. EXPEDITED DELIVERY: As negotiated between ADS and the Ordering Activity.

    c. OVERNIGHT AND 2-DAY DELIVERY: As negotiated between ADS and the Ordering Activity.

    d. URGENT REQUIREMENTS: As negotiated between ADS and the Ordering Activity.
11. FOB: Destination

12. ORDERING INFORMATION
   a. Agencies should address all orders to the following address.
      
      AMERICAN DATA SOLUTIONS
      2400 HERODIAN WAY, STE. 450, SMYRNA, GA 30080
      (678) 267-3940
      Email address: Murray A. Hansen | 770-410-8806 | murray@mddv.com
   b. Ordering procedures: For supplies and services, the ordering procedures, information
      on Blanket Purchase Agreements (BPA’s) are found in Federal Acquisition
      Regulation (FAR) 8.405-3.

13. PAYMENT INFORMATION
   a. Agencies should address all payments to the following address.
      
      AMERICAN DATA SOLUTIONS
      2400 HERODIAN WAY, STE. 450, SMYRNA, GA 30080
      (678) 267-3940
   b. The following telephone number(s) can be used by ordering activities to obtain
      technical and/or ordering assistance: (678) 267-3940


15. STATEMENT CONCERNING AVAILABILITY OF EXPORT PACKING: Not applicable.

16. TERMS AND CONDITIONS OF RENTAL, MAINTENANCE, AND REPAIR (if applicable). Not Applicable

17. TERMS AND CONDITIONS OF INSTALLATION (if applicable). Not applicable

18. TERMS AND CONDITIONS OF REPAIR PARTS INDICATING DATE OF PARTS PRICE LISTS AND ANY DISCOUNTS FROM LIST PRICES (if applicable). Not applicable

20A. TERMS AND CONDITIONS FOR ANY OTHER SERVICES (if applicable). Not applicable

19. LIST OF SERVICE AND DISTRIBUTION POINTS (if applicable). Not applicable

20. LIST OF PARTICIPATING DEALERS (if applicable). Not applicable

21. PREVENTIVE MAINTENANCE (if applicable). Not Applicable

22. ENVIRONMENTAL ATTRIBUTES:
   a. None
   b. Section 508 compliance information, where applicable is available on the
      following website. HTTP://WWW.MDDV.COM

47QTCA19D00K6 5 | Page Modification PS-0011, June 9, 2022.
The EIT standard can be found at: www.Section508.gov/.

23. **UNIQUE ENTITY IDENTIFIER NUMBER: GSX6MPLDM8B7**

24. **Contractor HAS registered with the System for Award Management (SAM).**
2. TERMS AND CONDITIONS APPLICABLE TO SOFTWARE LICENSES (SPECIAL ITEM NUMBER 511210), SOFTWARE LICENSES

1. 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 software that has been tendered for acceptance. The ordering activity may require repair or replacement of nonconforming software at no increase in contract price. The ordering activity must exercise its post acceptance rights (1) within a reasonable time after the defect was discovered or should have been discovered; and (2) before any substantial change occurs in the condition of the software, unless the change is due to the defect in the software. Inspection of services is in accordance with 552.212-4 CONTRACT TERMS AND CONDITIONS–COMMERCIAL ITEMS (OCT 2018) (DEVIATION – FEB 2007) (DEVIATION - FEB 2018) for Firm-Fixed Price orders; or GSAR 552.212-4 CONTRACT TERMS AND CONDITIONS - COMMERCIAL ITEMS (OCT 2018) (DEVIATION - FEB 2018) (ALTERNATE I - JAN 2017) (DEVIATION - FEB 2007) for Time-and-Materials and Labor-Hour Contracts orders placed under this contract.

2. ENTERPRISE USER LICENSE AGREEMENTS REQUIREMENTS (EULA)
The Contractor shall provide all Enterprise User License Agreements in an editable Microsoft Office (Word) format.

3. GUARANTEE/WARRANTY
   a. Unless specified otherwise in this contract, the Contractor’s standard commercial guarantee/warranty as stated in the contract’s commercial pricelist will apply to this contract.
   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. If no implied warranties are given, an express warranty of at least 60 days must be given in accordance with FAR 12.404(b)(2)
   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.

4. TECHNICAL SERVICES
The Contractor, without additional charge to the ordering activity, shall provide a hot line technical support number: 540-645-1861, for the purpose of providing user assistance and guidance in the implementation of the software. The technical support number is available from 9:00 a.m. to 5:30 p.m. Eastern time.

5. SOFTWARE MAINTENANCE
   a. Software maintenance as it is defined: (select software maintenance type):
      1. ☒ Software Maintenance as a Product (SIN 511210)
         Software maintenance as a product includes the publishing of bug/defect fixes via patches and updates/upgrades in function and technology to maintain the operability
and usability of the software product. It may also include other no charge support that is included in the purchase price of the product in the commercial marketplace. No charge support includes items such as user blogs, discussion forums, on-line help libraries and Frequently Asked Questions (FAQ’s), hosted chat rooms, and limited telephone, email and/or web-based general technical support for user’s self-diagnostics.

Software maintenance as a product does NOT include the creation, design, implementation, integration, etc. of a software package. These examples are considered software maintenance services.

Software Maintenance as a product is billed at the time of purchase.

2. Software Maintenance Services (SIN 54151)

Software maintenance as a service creates, designs, implements, and/or integrates customized changes to software that solve one or more problems and is not included with the price of the software. Software maintenance as a service includes person-to-person communications regardless of the medium used to communicate: telephone support, on-line technical support, customized support, and/or technical expertise which are charged commercially.

Software maintenance as a service is billed in arrears in accordance with 31 U.S.C. 3324.

b. 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.

6. PERIODS OF TERM LICENSES (SIN 511210)

a. The Contractor shall honor orders for periods for the duration of the contract period or a lesser period of time.

b. Term licenses may be discontinued by the ordering activity on thirty (30) calendar days written notice to the Contractor.

c. Annual Funding. When annually appropriated funds are cited on an order for term licenses, the period of the term licenses shall automatically expire on September 30 of the contract period, or at the end of the contract period, whichever occurs first. Renewal of the term licenses orders citing the new appropriation shall be required, if the term licenses is to be continued during any remainder of the contract period.

d. Cross-Year Funding Within Contract Period. Where an ordering activity’s specific appropriation authority provides for funds in excess of a 12-month (fiscal year) period, the ordering activity may place an order under this schedule contract for a period up to the expiration of the contract period, notwithstanding the intervening fiscal years. Ordering activities should notify the Contractor in writing thirty (30) calendar days prior to the expiration of an order if the term licenses is to be terminated at that time. Orders for the continuation of term licenses will be required if the term licenses are to be continued during the subsequent period.
7. CONVERSION FROM TERM LICENSE TO PERPETUAL LICENSE
   a. When standard commercial practice offers conversions of term licenses to perpetual licenses, and an ordering activity requests such a conversion, the contractor shall provide the total amount of conversion credits available for the subject software within ten (10) calendar days after placing the order.
   b. When conversion credits are provided, they shall continue to accrue from one contract period to the next, provided the software has been continually licensed without interruption.
   c. The term license for each software product shall be discontinued on the day immediately preceding the effective date of conversion from a term license to a perpetual license.
   d. When conversion from term licenses to perpetual licenses is offered, the price the ordering activity shall pay will be the perpetual license price that prevailed at the time such software was initially ordered under a term license, or the perpetual license price prevailing at the time of conversion from a term license to a perpetual license, whichever is the less, minus an amount equal to a percentage of all term license payments during the period that the software was under a term license within the ordering activity.

8. TERM LICENSE CESSATION
   a. After a software product has been on a continuous term license for a period of ___ (Fill-in the period of time.) months, a fully paid-up, non-exclusive, perpetual license for the software product shall automatically accrue to the ordering activity. The period of continuous term license for automatic accrual of a fully paid-up perpetual license does not have to be achieved during a particular fiscal year; it is a written Contractor commitment which continues to be available for software that is initially ordered under this contract, until a fully paid-up perpetual license accrues to the ordering activity. However, should the term license of the software be discontinued before the specified period of the continuous term license has been satisfied, the perpetual license accrual shall be forfeited. Contractors who do not commercially offer conversions of term licenses to perpetual licenses shall indicate that their term licenses are not eligible for conversion at any time.
   b. Each separately priced software product shall be individually enumerated, if different accrual periods apply for the purpose of perpetual license attainment.
   c. Fill-in data and specific terms shall be attached to the GSA Price List (I-FSS-600 CONTRACT PRICE LISTS (OCT 2016)).
   d. The Contractor agrees to provide updates and software maintenance services for the software after a perpetual license has accrued, at the prices and terms of SIN54151 – Software Maintenance Services, if the licensee elects to order such services. Title to the software shall remain with the Contractor.

9. UTILIZATION LIMITATIONS - (SIN 511210)
   a. Software Asset Identification Tags (SWID) (Option 1 Perpetual License)
      1. Option 1 is applicable when the Offeror agrees to include the International Organization for Standardization/International Electrotechnical Commission

2. Section 837 of The Federal Information Technology Acquisition Reform Act (FITARA) of 2014, requires GSA to seek agreements with software vendors that enhance government-wide acquisition, shared use, and dissemination of software, as well as compliance with end user license agreements. The Megabyte Act of 2016 requires agencies to inventory software assets and to make informed decisions prior to new software acquisitions. In June of 2016, the Office of Management and Budget issued guidance on software asset management requiring each CFO Act (Public Law 101-576 – 11/15/1990) agency to begin software inventory management (M-16-12). To support these requirements, Offerors may elect to include the terms of Option 1 and/or Option 2, which support software asset management and government-wide reallocation or transferability of perpetually licensed software.

b. Reallocation of Perpetual Software (Option 2 Perpetual License)

1. The purpose of SIN 511210 OPTION 2 is to allow ordering activities to transfer software assets for a pre-negotiated charge to other ordering activities.

2. When an ordering activity becomes aware that a reusable software asset may be available for transfer, it shall contact the Contractor, identify the software license or licenses in question, and request that these licenses be reallocated or otherwise made available to the new ordering activity.

3. Contractors shall release the original ordering activity from all future obligations under the original license agreement and shall present the new ordering activity with an equivalent license agreement. When the new ordering activity agrees to the license terms, henceforth any subsequent infringement or breach of licensing obligations by the new ordering activity shall be a matter exclusively between the new ordering activity and the Contractor.

4. The original ordering activity shall de-install, and/or make unusable all of the software assets that are to be transferred. It shall have no continuing right to use the software and any usage shall be considered a breach of the Contractor’s intellectual property and a matter of dispute between the original ordering activity/original license grantee and the licensor.

5. As a matter of convenience, once the original licenses are deactivated, de-installed, or made otherwise unusable by the original ordering activity or license grantee, the Contractor may elect to issue new licenses to the new ordering activity to replace the old licenses. When new licenses are not
issued, the Contractor shall provide technical advice on how best to achieve the functional transfer of the software assets.

6. Software assets that are eligible for transfer that have lapsed Software Maintenance Services (SIN 54151) may require a maintenance reinstatement fee, chargeable to the new ordering activity or license grantee. When such a fee is paid, the new ordering activity shall receive all the rights and benefits of Software Maintenance Services.

7. When software assets are eligible for transfer, and are fully covered under pre-paid Software Maintenance Services (54151), the new ordering activity shall not be required to pay maintenance for those license assets prior to the natural termination of the paid for maintenance period. The rights associated with paid for current Software Maintenance Services shall automatically transfer with the software licenses without fee. When the maintenance period expires, the new ordering activity or license grantee shall have the option to renew maintenance.

8. The administrative fee to support the transfer of licenses, exclusive of any new incremental licensing or maintenance costs shall be _____ percentage (%) of the original license fee. The fee shall be paid only at the time of transfer. In applying the transfer fee, the Software Contractor shall provide transactional data that supports the original costs of the licenses.

10. SOFTWARE CONVERSIONS - (SIN 511210)

Software Conversions: Full monetary credit will be allowed to the ordering activity when conversion from one version of the software to another is made as a result of a change in operating system, or from one computer system to another. Under a perpetual license, the purchase price of the new software shall be reduced by the amount that was paid to purchase the earlier version. Under a term license, if conversion credits had accrued while the earlier version was under a term license, those credits shall carry forward and remain available as conversion credits which may be applied towards the perpetual license price of the new version.

11. DESCRIPTIONS AND EQUIPMENT COMPATIBILITY

The Contractor shall include, in the schedule pricelist, a complete description of each software product and a list of equipment on which the software can be used. Also, included shall be a brief, introductory explanation of the modules and documentation which are offered.

12. RIGHT-TO-COPY PRICING

The Contractor shall insert the discounted pricing for right-to-copy licenses.
3. DESCRIPTION OF IT PROFESSIONAL SERVICES (SPECIAL ITEM NUMBER 54151S)

Senior Programmer

**Functional Responsibilities:** Provides IT expertise in the design and development of computer programs. Consults with clients to analyze and understand functions to be automated. Documents system requirements, estimates cost and schedule, and designs complex software to satisfy design objectives. Tests, debugs, and maintains systems, communications software, document management packages, compilers, assemblers, and utility programs. Function as task or team leader.

**Minimum Education:** Bachelor Degree

**Minimum Years of Experience:** 6

Programmer

**Functional Responsibilities:** Provides IT expertise in the design and development of computer programs. Consults with clients to analyze and understand functions to be automated. Documents system requirements, estimates cost and schedule, and designs complex software to satisfy design objectives. Tests, debugs, and maintains systems, communications software, document management packages, compilers, assemblers, and utility programs. Prepares required documentation, including both program-level and user-level documentation.

**Minimum Education:** Bachelor Degree

**Minimum Years of Experience:** 3

Senior Software Engineer

**Functional Responsibilities:** Responsible for designing and developing IT programming applications and systems, including the conversion of project specifications into detailed flowcharts for coding into computer languages for projects. Develops, writes, modifies, and maintains IT computer programs, coding equations, algorithms in a variety of computer languages to store, locate, and retrieve specific documents, data, and information. Solves highly complex programming problems, reviews and/or test all programs written, and prepares complete documentation and operating instructions for all work completed. including assistance in the preparation of the computer programs user’s manual.

**Minimum Education:** Bachelor Degree

**Minimum Years of Experience:** 5

Software Engineer

**Functional Responsibilities:** Responsible for designing and developing IT programming applications and systems, including the conversion of project specifications into detailed flowcharts for coding into computer languages for projects. Develops, writes, modifies, and maintains IT computer programs, coding equations, algorithms in a variety of computer languages to store, locate, and retrieve specific documents, data, and information. Solves programming problems, reviews and/or test all programs written, and prepares complete documentation and operating instructions for all work completed, including assistance in the preparation of the computer programs user’s manual.

**Minimum Education:** Bachelor Degree
Minimum Years of Experience: 2

Senior Quality Assurance Engineer

Functional Responsibilities: Participates in the QA process from start to finish in the IT system development lifecycle. Develops and enforces quality standards. Develops and executes software test plans, analyzes test results, reviews documentation for accuracy, and tracks defects. Applies software QA methodologies to systems throughout the product development lifecycle. Defines and documents test plans. Executes functionality of applications against design specifications and defined use cases. Provides tier 2 support for customer reported problems.

Minimum Education: Bachelor Degree

Minimum Years of Experience: 4

Quality Assurance Engineer

Functional Responsibilities: Participates in the QA process from start to finish in the IT system development lifecycle. Enforces quality standards, executes software test plans, analyzes test results, reviews documentation for accuracy, and tracks defects. Applies software QA methodologies to systems throughout the product development lifecycle. Defines and documents test plans. Executes functionality of applications against design specifications and defined use cases. Provides tier 1 support for customer reported problems.

Minimum Education: Bachelor Degree

Minimum Years of Experience: 1

Senior Data Conversion Engineer

Functional Responsibilities: Responsible for all aspects of data migration. Prepares data conversion requirements and design, and facilitates development, testing, and execution. Performs complex database analysis, data transformation, and data conversion. Provide analysis, develops recommendations, and designs, develops, tests, and implements data transformation and conversion programs. Maintains data conversion development standards leveraging the organization’s best practices. Participates in technical/functional reviews, and ensures the conversion artifacts comply with the organization’s data conversion standards and practices. Has a clear understanding of source document and approved protocols including (but not limited to) S1000D and XML.

Minimum Education: Bachelor Degree

Minimum Years of Experience: 3

Data Conversion Engineer

Functional Responsibilities: Prepares data conversion requirements and design, and facilitates development, testing, and execution. Participates in database analysis, data transformation, and data conversion. Provide analysis, develops recommendations, and designs, develops, tests, and implements data transformation and conversion programs. Maintains data conversion development standards leveraging the organization’s best practices. Participates in technical/functional reviews, and ensures the conversion artifacts comply with the organization’s data conversion standards and practices. Has a clear understanding of source document and approved protocols including (but not limited to) S1000D and XML.
Minimum Education: Bachelor Degree
Minimum Years of Experience: 1

Senior Program Manager
Functional Responsibilities: Performs complex functional activities of the IT project by providing management and technical direction to IT project personnel. Resolves complex technical, administrative, and managerial problems using a high level of analytical skill. Directly manages IT project staff, provides task assignments to the team, and coordinates program review meetings. Maintains and manages the client interface at the senior levels of the client organization. Manages a master IT project schedule.

Minimum Education: Bachelor Degree
Minimum Years of Experience: 8

Program Manager
Functional Responsibilities: Performs functional activities of the IT project by providing management and technical direction to IT project personnel. Resolves technical, administrative, and managerial problems using a high level of analytical skill. Manages IT project staff, provides task assignments to the team, and coordinates program review meetings. Maintains and manages the client interface at the senior levels of the client organization. Manages a master IT project schedule.

Minimum Education: Bachelor Degree
Minimum Years of Experience: 6

Subject Matter Expert IV
Functional Responsibilities: Provides highly technical and specialized knowledge and solutions for complex IT problems and requirements, including analysis of highly specialized applications and operational environments, high level functional systems analysis, design, integration, documentation and implementation advice on exceptionally complex problems. Applies principles, methods, and knowledge of the functional area of capability to specific task order requirements. Documentation subjects include, but are not limited to, systems design, system architecture, feasibility studies, and system specifications.

Minimum Education: Bachelor Degree
Minimum Years of Experience: 8

Subject Matter Expert III
Functional Responsibilities: Provides highly technical and specialized knowledge and solutions for complex IT problems and requirements, including analysis of highly specialized applications and operational environments, high level functional systems analysis, design, integration, documentation and implementation advice on exceptionally complex problems. Applies
principles, methods, and knowledge of the functional area of capability to specific task order requirements. Documentation subjects include, but are not limited to, systems design, system architecture, feasibility studies, and system specifications.

**Minimum Education:** Bachelor Degree

**Minimum Years of Experience:** 6

**Subject Matter Expert II**

**Functional Responsibilities:** Provides technical and specialized knowledge and solutions for ex IT problems and requirements, including analysis of specialized applications and operational environments, functional systems analysis, design, integration, documentation and implementation advice on exceptionally complex problems. Applies principles, methods, and knowledge of the functional area of capability to specific task order requirements. Documentation subjects include, but are not limited to, systems design, system architecture, feasibility studies, and system specifications.

**Minimum Education:** Bachelor Degree

**Minimum Years of Experience:** 4

**Subject Matter Expert I**

**Functional Responsibilities:** Provides highly technical and specialized knowledge and solutions for complex IT problems and requirements, including analysis of highly specialized applications and operational environments, high level functional systems analysis, design, integration, documentation and implementation advice on exceptionally complex problems. Applies principles, methods and knowledge of the functional area of capability to specific task order requirements. Documentation subjects include, but are not limited to, systems design, system architecture, feasibility studies, and system specifications.

**Minimum Education:** Bachelor Degree

**Minimum Years of Experience:** 2

**Education and Experience Substitutions**

In all cases, the equivalence of a Bachelor's degree is three years of relevant work experience, or an AA degree with two years of relevant work experience.
### 4. AUTHORIZED FEDERAL SUPPLY SCHEDULE PRICELIST

SIN 54151S, IT Professional Services ONSITE (Government Site)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Senior Programmer</td>
<td>$174.20</td>
<td>$178.90</td>
<td>$183.73</td>
</tr>
<tr>
<td>Programmer</td>
<td>$128.36</td>
<td>$131.82</td>
<td>$135.38</td>
</tr>
<tr>
<td>Senior Software Engineer</td>
<td>$146.70</td>
<td>$150.66</td>
<td>$154.72</td>
</tr>
<tr>
<td>Software Engineer</td>
<td>$87.10</td>
<td>$89.46</td>
<td>$91.87</td>
</tr>
<tr>
<td>Senior Quality Assurance Engineer</td>
<td>$105.43</td>
<td>$108.28</td>
<td>$111.20</td>
</tr>
<tr>
<td>Quality Assurance Engineer</td>
<td>$56.84</td>
<td>$58.37</td>
<td>$59.95</td>
</tr>
<tr>
<td>Senior Data Conversion Engineer</td>
<td>$93.52</td>
<td>$96.04</td>
<td>$98.63</td>
</tr>
<tr>
<td>Data Conversion Engineer</td>
<td>$68.77</td>
<td>$70.62</td>
<td>$72.53</td>
</tr>
<tr>
<td>Senior Program Manager</td>
<td>$140.27</td>
<td>$144.06</td>
<td>$147.95</td>
</tr>
<tr>
<td>Program Manager</td>
<td>$77.01</td>
<td>$79.09</td>
<td>$81.23</td>
</tr>
<tr>
<td>Subject Matter Expert IV</td>
<td>$220.04</td>
<td>$225.98</td>
<td>$232.08</td>
</tr>
<tr>
<td>Subject Matter Expert III</td>
<td>$160.45</td>
<td>$164.78</td>
<td>$169.23</td>
</tr>
<tr>
<td>Subject Matter Expert II</td>
<td>$110.02</td>
<td>$112.99</td>
<td>$116.04</td>
</tr>
<tr>
<td>Subject Matter Expert I</td>
<td>$82.52</td>
<td>$84.74</td>
<td>$87.03</td>
</tr>
</tbody>
</table>
**SIN 54151S, IT Professional Services OFFSITE (Contractor Site)**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Senior Programmer</td>
<td>$197.74</td>
<td>$203.08</td>
<td>$208.56</td>
</tr>
<tr>
<td>Programmer</td>
<td>$145.71</td>
<td>$149.64</td>
<td>$153.68</td>
</tr>
<tr>
<td>Senior Software Engineer</td>
<td>$166.52</td>
<td>$171.01</td>
<td>$175.63</td>
</tr>
<tr>
<td>Software Engineer</td>
<td>$98.87</td>
<td>$101.54</td>
<td>$104.28</td>
</tr>
<tr>
<td>Senior Quality Assurance Engineer</td>
<td>$119.69</td>
<td>$122.92</td>
<td>$126.24</td>
</tr>
<tr>
<td>Quality Assurance Engineer</td>
<td>$64.53</td>
<td>$66.27</td>
<td>$68.06</td>
</tr>
<tr>
<td>Senior Data Conversion Engineer</td>
<td>$106.15</td>
<td>$109.02</td>
<td>$111.96</td>
</tr>
<tr>
<td>Data Conversion Engineer</td>
<td>$78.05</td>
<td>$80.16</td>
<td>$82.33</td>
</tr>
<tr>
<td>Senior Program Manager</td>
<td>$159.23</td>
<td>$163.53</td>
<td>$167.95</td>
</tr>
<tr>
<td>Program Manager</td>
<td>$87.42</td>
<td>$89.78</td>
<td>$92.21</td>
</tr>
<tr>
<td>Subject Matter Expert IV</td>
<td>$249.78</td>
<td>$256.52</td>
<td>$263.45</td>
</tr>
<tr>
<td>Subject Matter Expert III</td>
<td>$182.12</td>
<td>$187.04</td>
<td>$192.09</td>
</tr>
<tr>
<td>Subject Matter Expert II</td>
<td>$124.88</td>
<td>$128.26</td>
<td>$131.72</td>
</tr>
<tr>
<td>Subject Matter Expert I</td>
<td>$93.67</td>
<td>$96.20</td>
<td>$98.80</td>
</tr>
</tbody>
</table>
## SIN 511210 - Software Licenses

<table>
<thead>
<tr>
<th>MFR Part No</th>
<th>Product Name</th>
<th>Product Description</th>
<th>UOI</th>
<th>GSA Price w/IFF</th>
</tr>
</thead>
<tbody>
<tr>
<td>MDDV-I</td>
<td>MDDV Individual</td>
<td>Maintenance Digital Data Viewer term software license by platform, individual user</td>
<td>EA</td>
<td>$856.42</td>
</tr>
<tr>
<td>SW-001</td>
<td>WIRING + LIVEWIRE FOR HH-60G</td>
<td>Converting HH-60G wiring source data to XML and adapting the Maintenance Digital Data Viewer (MDDV) digital wiring module (LiveWire™) to include integrated digital wiring capabilities for HH-60G. The result is integrated capability of wire tracing on electrical schematic diagram, that includes detailed dynamic (on hover) technical information, and live links to a LiveWire interactive detailed display.</td>
<td>EA</td>
<td>$987,405.54</td>
</tr>
<tr>
<td>SW-002</td>
<td>POP-UP INDICATIONS FOR MAINTENANCE ADVISORIES, EMERGENCIES, URGENT, FOR HH-60G</td>
<td>Pop-up indications for maintenance advisories, Emergencies, Urgent. This is covered by the MDDV perpetual/lifetime license for HH-60G, supporting unlimited number of HH-60G users, in unlimited locations.</td>
<td>EA</td>
<td>$123,425.69</td>
</tr>
<tr>
<td>MDDT™</td>
<td>MDDT™</td>
<td>MDDT™ is a commercial CBT / online training software. The license includes a lifetime license for HH-60G, unlimited number of HH-60G users, including a class on MDDV (class made of 3 parts – quick guide, advance, special capabilities). Maintenance Digital Data Training (MDDT) is a complete S1000D training platform, SCORM compliant. It can</td>
<td>EA</td>
<td>$1,974,811.08</td>
</tr>
<tr>
<td>MFR Part No</td>
<td>Product Name</td>
<td>Product Description</td>
<td>UOI</td>
<td>GSA Price w/IFF</td>
</tr>
<tr>
<td>------------</td>
<td>-----------------------------------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>--------------</td>
<td>----------------------</td>
</tr>
<tr>
<td></td>
<td>reuse technical data in S1000D (used in MDDV, or other Interactive Electronic Technical Manuals (IETM) in its classes. MDDT includes built-in support for CAC, tracking users’ records, providing alerts for class renewal and expiration dates. Certified for USAF Network. MDDT was included in MDDV version 11.x that is certified in accordance with (IAW) AFI 33-210 as application software connected to the AF Network (AFNET) and AF SIPRNet and is placed on the AF Evaluated /Approved Products List (AF E/APL). The license to use MDDT is a perpetual/lifetime license for HH-60G, supporting unlimited number of AF HH 60G users, in unlimited locations. This license can roll over, at no charge, to the CRH program. The license to use the MDDT system, will also include a class on the use of MDDV (3 main modules: Quick Start, Advanced, Specials/TOMAs). Software maintenance for this is included in the HH-60G annual software maintenance.</td>
<td>EA, Per Program</td>
<td>$987,405.54</td>
<td></td>
</tr>
</tbody>
</table>

<p>| SW-003     | VERIFICATION TOOL (VAL/VER AID)   | Provide license to use the Val/Ver Aid software. The Val/Ver Aid is geared toward use by data specialists (i.e., EA, Per Program)                                                                                                                                  |              |                      |</p>
<table>
<thead>
<tr>
<th>MFR Part No</th>
<th>Product Name</th>
<th>Product Description</th>
<th>UOI</th>
<th>GSA Price w/IFF</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>TOMAs and Equipment Specialists.) The license to use the Val/Ver Aid is a perpetual/lifetime license for HH-60G, supporting unlimited number of HH-60G users, in unlimited locations.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SW-004</td>
<td>AFTO252</td>
<td>AFTO252 approval process is integrated into the system with email notifications. Adapting form workflow technology to include AFTO252, incorporating the HH-60G process (form stages, time allowed per stage, actions to take, per stage, when no action takes place, email notifications). The license to use this process is a perpetual/lifetime license for HH-60G, supporting unlimited number of HH 60G users, in unlimited locations.</td>
<td>EA</td>
<td>$345,591.94</td>
</tr>
<tr>
<td>SW-005</td>
<td>CYCLE CHANGE + TR FOR HH-60G</td>
<td>Update the HH-60G S1000D dataset with the PDF changes included in a Cycle Change, including implementing Technical References (TR) in the dataset (i.e., replace general references, such as see TO 2-1, with specific references/live links, to a specific data module – as directed by the customer.)</td>
<td>EA, per HH-60G Cycle Change</td>
<td>$345,591.94</td>
</tr>
<tr>
<td>SW-006</td>
<td>MDDV/LUI</td>
<td>Data in S1000D is presented electronically in a format and structure that is very different from legacy data format. MDDV / LUI is an optional module of the Maintenance Digital Data</td>
<td>EA</td>
<td>$938,035.26</td>
</tr>
<tr>
<td>MFR Part No</td>
<td>Product Name</td>
<td>Product Description</td>
<td>UOI</td>
<td>GSA Price w/IFF</td>
</tr>
<tr>
<td>-------------</td>
<td>--------------</td>
<td>---------------------</td>
<td>-----</td>
<td>----------------</td>
</tr>
<tr>
<td></td>
<td>Viewer (MDDV) that presents the same S1000D in a legacy format and structure. The underlying data (in XML) is still valid S1000D.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SW-007</td>
<td>MDDV/PDF</td>
<td>The Modern Interactive Electronic Technical Manual (IETM) can only present data in S1000D format. MDDV/PDF enables the Maintenance Digital Data Viewer (MDDV) IETM to incorporate PDF files, and integrate them into existing S1000D datasets including full integration with the TOC, complete platform search capability, PDF links with previews, full support for Bookmarks and History functionality, and full support for the LOG/CBM+ capabilities of MDDV.</td>
<td>EA</td>
<td>$938,035.26</td>
</tr>
</tbody>
</table>