



January 28, 2019

Dear Vendors:

Reference: RFQ No. FY19-18104

Subject: Software Engineer Consultant

Project Background

AAMVA is seeking firms to provide a software engineer consultant with strong .NET and Azure experience.

Statement of work:

We are looking for a **Senior Software Engineer** to participate in the project for the AAMVA Test Automation system reengineering. The system is being rebuilt for the Azure cloud environment.

What you'll be doing:

Participate in the system components architecture and design based on microservices and other Azure cloud design patterns.

Develop components code and unit tests.

Build components deployment images and implement continuous delivery to the Azure cloud.

Must have skills:

At the master level:

- C#, .NET Framework and .NET Core.
- Entity Framework and MS SQL Server.
- Networking, TCP/IP and HTTP.
- Communication frameworks: WCF, SOAP XML, Web API/RESTful services.
- Middleware development, concurrency, multitasking.

- Asynchronous event-driven message communication, Rabbit MQ, Azure Services Bus

Proven Professional Experience:

- Microsoft Azure, cloud development and DevOps technologies
- Azure distribute platforms: AKS, Azure Service fabric
- Applications containerization
- NoSQL databases
- Microservices architecture
- Azure API Gateway

Desired Skills:

1. Cloud design patterns
2. WPF, XAML
3. Selenium and test automation

Period of Performance:

Contract Award to September 30, 2019

Labor Rates and Resumes:

Please provide resumes or executive summaries for the key personnel proposed to perform the work in your proposal. Also include the breakdown between different labor categories and rates along with the estimated number of hours and any travel expenses required like the **sample table** below.

Labor Category	Estimated Hours	Hourly Rate	Total
Software Engineer	100	\$1.00	\$1,000.00
Estimate Travel			\$1,000.00

Past Performance and References:

Please provide at least three (3) examples of past performance.

Evaluation Process:

AAMVA will convene an evaluation panel comprising members chosen for their relevant expertise and experience. Quotes will be evaluated in accordance with the scoring outlined below.

- Proposed consulting services provided (50%)
- Demonstrated experience (10%)
- Past performance examples and references (5%)
- Pricing (35%)

RFQ Timeline:

Issue RFQ	January 28, 2019
Written Questions Due	February 1, 2019
Proposal Due	February 15, 2019
Evaluate Proposal	ASAP
Announce “Apparent Successful Contractor”	ASAP
Issue Purchase Order/Sign Contract	ASAP

Instructions and Contact information:

1. Quotes shall be submitted to procurement@aamva.org in ***pdf format by February 8, 2019.***
2. All terms and conditions including pricing shall remain valid for 60 calendar days from the date of submission.
3. Please ensure Exhibits A and B attached hereto are signed and included with your submission.

Procurement contacts:

Wesley Day | Sr. Manager Procurement | Phone: 703-908-5877 | Email: wrday@aamva.org

Siedah Ross | Procurement Specialist | Phone: 703-908-2861 | Email: sross@aamva.org

Thank you for your interest.

Sincerely,

Wesley Day

Sr. Manager, Procurement

EXHIBIT A CERTIFICATIONS AND ASSURANCES

I/we make the following certifications and assurances as a required element of the proposal to which this Exhibit A is attached, understanding that the truthfulness of the facts affirmed herein and the continuing compliance with these requirements are conditions precedent to the award or continuation of the related contract(s):

1. I/we declare that all answers and statements made in the proposal are true and correct.
2. The prices and/or cost data have been determined independently, without consultation, communication, or agreement with others for the purpose of restricting competition. However, I/we may freely join with other persons or organizations for the purpose of presenting a single proposal.
3. The attached proposal is a firm offer for a period of 90 days following the due date for receipt of proposals, and it may be accepted by AAMVA without further negotiation (except where obviously required by lack of certainty in key terms) at any time within the 60-day period.
4. In preparing this proposal, I/we have not been assisted by any current or former employee of AAMVA whose duties relate (or did relate) to this proposal or prospective contract, and who was assisting in other than his or her official capacity. Any exceptions to these assurances are described in full detail on a separate page and attached to this document.
5. I/we understand that AAMVA will not reimburse any costs incurred in the preparation of this proposal. All proposals become the property of AAMVA and I/we claim no proprietary right to the ideas, writings, items, or samples presented in the proposal, unless so stated in the proposal.
6. Unless otherwise required by law, the prices and/or cost data which have been submitted have not been knowingly disclosed by the consultant and will not knowingly be disclosed by him/her prior to opening, directly or indirectly, to any other consultant or to any competitor.
7. I/we agree that submission of the attached proposal constitutes acceptance of the solicitation contents and the attached general terms and conditions. If there are any exceptions to these terms, I/we have described those exceptions in detail on a page attached to this document.
8. No attempt has been made or will be made by the consultant to induce any other person or firm to submit or not to submit a proposal for the purpose of restricting competition.

Signature of Offeror

Printed Name, Title and Date

EXHIBIT B- CERTIFICATION OF DEBARMENT

The prospective vendor certifies to the best of its knowledge and belief that it and its principals:

1. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
2. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any department or agency of the Commonwealth of Virginia or any of the jurisdictions comprising the membership of the American Association of Motor Vehicle Administrators (AAMVA);
3. Have not within a three year period preceding this date been convicted of or had a civil judgment rendered against them for commission of fraud or criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
4. Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State or local) with commission of any of the offenses enumerated above of this certification; and
5. Have not within a three-year period preceding this date had one or more public transactions (Federal, State or local) terminated for cause or default.

Vendor understands that a false statement on this certification may be grounds for rejection of any submitted proposal or quotation or termination of any award. In addition, under 18 USC Sec. 1001, a false statement may result in a fine of up to \$10,000 or imprisonment for up to 5 years, or both if federal funds are being used to support the procurement.

Printed Name of Vendor

Printed Name and Title of Authorized Representative

Signature of Authorized Representative