**All Master Contract Provisions Apply** 

| Section 1 – General Information  |  |                            |   |
|--|--|----------------------------|---|
| RFR Number:  | J01B5400004  |                            |   |
| (Reference BPO Number)   |  |                            |   |
| Functional Area  | Functional Area 2 – Web and Internet Systems   |                            |   |
| (Enter One Only)   |  |                            |   |
|  |  |                            |   |
| Labor Category/s  A single support staff or support groups of up to five members may be engaged for up to six months without renewal option. Awards for Major IT Development Project (MITDP)/Program Manager/Deputy PMs may have tenure of one base year with u to two optional years, or through the end of the project within the Master Contract term. An RFR is limited to only labor categories defined in the CATS+ RFP. |  |                            | have tenure of one base year with up                                  |
| Enter the labor category/s to be provi   | ided:  |                            |   |
| 1. Application Developer, Advanced   | Technology   |                            |   |
| Anticipated Start Date   | November 2014  |                            |   |
| Duration of Assignment   | Up to Six (6) months   |                            |   |
| Designated Small Business Reserve?(SBR): (Enter "Yes" or "No")   | YES  |                            |   |
| MBE Goal, if applicable 0%   |  | 0%                         |   |
| Issue Date:<br>mm/dd/yyyy  | 9/30/14  | Due Date:<br>10/20/2014    | Send electronically to:<br>ycollett@mdot.state.md.us                  |
|  |  | <b>Time (EST):</b> 2:00 pm |   |
| Place of Performance:  | Maryland Transportation Authority, Point Breeze Complex, 2310 Broening Highway, Baltimore, MD 21224.   |                            |   |
| Special Instructions: (e.g. interview information, attachments, etc.)  | Remote work (telework) is acceptable, however, onsite collaboration is required for meetings, training/ knowledge transfer, installation, coding sessions with staff, and other times that may designated by the Task Order Manager.                           |                            |   |
| Security Requirements (if applicable):   | Pass to facility main building.  |                            |   |
| Special Invoicing Instructions:  | The Contractor shall submit invoices for payment on a monthly basis by the 15th day of each month for <u>all</u> work completed in the previous calendar month. Supporting invoice backup and status report shall be submitted along with invoice for payment. |                            |   |
|  |  |                            | o identify daily hours spent by ect, such that aggregate reports over |

**All Master Contract Provisions Apply** 

|                             | The Contractor shall send an original of each invoice and supporting documentation (itemized billing reference for employees and any subcontractor and detail of work hours) submitted for payment to the Maryland Transportation Authority at the following e-mail addresses:  schen@MDTA.state.md.us  dstewart@MDTA.state.md.us |                            |              |
|-----------------------------|---|----------------------------|--------------|
| So                          | Section 2 – Agency Procurement Officer (PO) Information   |                            |              |
| Agency / Division Name:     | Maryland Department of Transportation Office of Procurement   |                            |              |
| Agency PO Name:             | Yamillette C. Waite   | Agency PO Phone<br>Number: | 410-865-1123 |
| Agency PO Email Address:    | ycollett@mdot.state.md.us   | Agency PO Fax:             | 410-865-1388 |
| Agency PO Mailing Address:  | Maryland Department of Transportation 7201 Corporate Center Drive Hanover, MD 21076   |                            |              |
|                             | Section 3 – Scope of Work   |                            |              |
| Agency / Project Background |   |                            |              |

MDTA currently conducts public comment/survey requests using existing Salesforce technology and Salesforce application. There is also a prior application using Salesforce for utility location searching and confirmation that is on hold in final development. MDTA needs an application developer specialized in Salesforce application development to help complete public comment/surveys, as well as finalize utility location related application.

| Job Description/s                              |  |
|--|--|
| Labor Category/s<br>(From Section 1 Above)     | Duties / Responsibilities  |
| Application Developer,     Advanced Technology | Contractor Personnel shall be expected, at a minimum, to perform the following tasks, focusing on a commitment to deliver quality end products at key milestones in the systems maintenance and or application development process below.  |
|  | A. Contractor Personnel shall be responsible for successfully designing and managing the integration of cloud based solutions and technologies. It further includes responsibility for integrations, extensions, features and designing solutions using the technologies like Salesforce.com and force.com (API, APEX & Visual Force). |
|  | B. Contractor Personnel shall implement customer-based solutions and develop products on the Force.com platform using APEX and Visual Force and other technologies.  |
|  | C. Contractor Personnel shall provide all necessary services to integrate<br>and/or configure available Salesforce public domain applications for use<br>by the MDTA business community.   |
|  | <ul> <li>D. Contractor Personnel shall provide ongoing code-level maintenance and<br/>support for all Salesforce.com user groups.</li> </ul>   |
|  | E. Contractor Personnel shall stay current on Force.com technology changes   |

**All Master Contract Provisions Apply** 

and collaborate with other developers on best practices.

- F. Contractor Personnel shall work with MDTA IT Staff to delineate requirements in order to streamline the development of applications needed to meet the business needs of the business unit, and automate business processes.
- G. Contractor Personnel shall support projects to translate business requirements/processes into logical, component-based technical designs and customer-built functionality in Salesforce.com.
- H. Contractor Personnel shall perform detailed analysis of business requirements, translate into technical specifications, and make the necessary modifications and/or configure for use in Salesforce.com.
- I. Contractor Personnel shall provide ongoing code-level maintenance and support for all Salesforce.com user groups.
- J. Contractor Personnel shall document all system modifications or changes that may be performed by the Contractor with sufficient detail and methodology to meet industry best practice standards.
- K. Contractor Personnel shall provide effort and cost level estimate, plan, and or schedule with milestones and target dates for project deliverables and walkthrough and signoff for all document deliverables
- L. Contractor Personnel shall provide interactive management interfaces, reports and or communication focusing on milestones and target dates, which will be the key to controlling development and testing efforts and cost
- M. Contractor Personnel may be required to evaluate the .NET application associated with the existing Salesforce.com applications, determine the need to implement or provide an alternative solution to performing the required data extraction
- N. Contractor Personnel, if required, shall install the .NET application on a designated virtual server instance at MDTA, with modifications tailored to MDTA's business needs.
- O. Contractor Personnel shall work with designated MDTA IT staff in the development of custom reports and building of dashboards.
- P. Contractor Personnel shall provide coding (Visual Force) for a designated workflow application within the MDTA Salesforce.com ORG
- Q. Contractor Personnel shall develop integration and development project plans and designs
- R. Contractor Personnel shall develop technical approach and design documentation
- S. Contractor Personnel shall create development and integration test plans as needed.
- T. Contractor Personnel shall save all written documents (note, drafts, finals) in designated document repository
- U. Contractor Personnel shall train end users at a time on any customization or enhancement the Contractor shall make to the software's features and

| All Master | Contract Provisions Apply   |
|------------|---|
|            | functions   |
| V.         | Contractor Personnel shall provide onsite training and instruction to designated MDTA staff in the installation, and ongoing maintenance of the .NET segment of Salesforce.com applications   |
| W.         | Contractor Personnel shall act as an internal consultant to mentor to developers assigned to the Salesforce Development Team  |
| X.         | Contractor Personnel shall provide onsite training and instruction on the maintenance of applications within MDTA's Salesforce.com instance   |
| Y.         | Contractor Personnel shall provide detailed documentation for the installation and ongoing maintenance of the .NET application, Visual Force pages, and related details for the Salesforce.com applications   |
| Z.         | Contractor Personnel shall acknowledge any request for assistance in writing via email to the Requestor and the Contract Manager within two business hours of the time the request was made   |
| AA.        | Contractor Personnel shall update & respond to Salesforce.com related Service Desk tickets and related change requests as directed by the Contract Manager. Note: MDTA staff will provide contractor personnel with instructions on how to access the MDTA's Service Desk application (Maximo Service Desk, version 7). |
| BB.        | Contractor Personnel shall maintain daily phone or email contact with the Task Order Manager to apprise of status of assigned task (s)  |
| CC.        | Contractor shall be responsible for compiling and submitting to the Task<br>Order Manager via email a weekly status report in MS Excel format,<br>(template to be provided) for the prior work week   |
| DD.        | . Contractor Personnel shall provide the Task Order Manager with a written monthly status report, no later than the seventh business day of each month for each task assigned to the Contractor that the Task Order Manager determines  |
| EE.        | Contractor status report and monthly invoice backup data sheet shall be used to communicate this information in writing via email to the Task Order Manager   |

### **Minimum Qualifications**

For minimum qualifications, see the labor category description in the CATS+ RFP for the subject RFR labor category. In addition, qualified candidates <u>must</u> meet the minimum qualifications specified below. **Candidates that do not meet minimum qualifications will be deemed not reasonably susceptible for award and will not progress to full evaluation.** 

| Labor Category/s<br>(From Section 1 Above)     | Minimum Qualifications  |
|--|---|
| Application Developer,     Advanced Technology | Education:  A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline or five (5) years of equivalent experience in a related field. |

**All Master Contract Provisions Apply** 

Salesforce development related training or certificate in Dev 401 or up.

#### **General Experience:**

Must have two (2) years of computer experience in at least two of the following disciplines: systems analysis, systems programming, application programming, and equipment analysis.

#### **Specialized Experience:**

At least one (1) year of experience developing applications using advanced technologies, such as Internet protocols or web-based technology. Technologies include HTML, CGI applications, PERL or Javascript, and Java.

- At least five (5) years of .NET development experience
- At least two(2) years of experience as a Salesforce.com developer for Enterprise or Unlimited Edition (preferably at a large organization)
- At least two (2) years proficiency with Salesforce.com development, including creation of standard and custom objects, etc.
- At least two (2) years of experience with Salesforce.com technologies including: Apex, VisualForce, Force.com Integrated Development Environment (IDE), Eclipse, and Web Services

#### **Preferred Qualifications**

The additional Experience/Knowledge/Skills listed below are preferred by the State.

1. Application Developer, Advanced Technology.

#### **Education:**

- o Force.com Developer Certification (DEV401 or DEV501)
- Net Developer Certification

Excellent oral, presentation, and written communication skills

Ability to work independently or in a team environment

Ability to manage own time effectively and prioritize work schedule, based on impact on business

Ability to estimate amount of time required to complete tasks

All Master Contract Provisions Apply

#### **Section 4 - Required Submissions**

#### NOTE:

- Master Contractors may propose only one candidate for each position requested.
- Master Contractors electing not to propose in response to the RFR must submit a "Master Contractor Feedback Form" via the "Master Contractor Login" on the CATS+ web site.
- Master Contractors proposing in response to the RFR must submit the documents below as separate files contained in two separate emails as follows:

#### Email 1 of 2 with "Technical": Master Contractor Name, RFR number, & candidate name in the subject line

- Resume for each labor category described in the RFR (Attachment 1)
- Three (3) current references that can be contacted for performance verification of the submitted consultant's work experience and skills. Name, title, company name, telephone number and email address of reference is needed.
- Conflict of Interest Affidavit (Attachment G in the CATS+ RFP).
- Living Wage Affidavit (Attachment I in the CATS+ RFP).
- Small Business Affidavit (Attachment A).
- Documented Proof of Salesforce development related training or certificate in Dev 401 or up.

### Email 2 of 2 with "Financial": Master Contractor Name, RFR number, & candidate name in the subject line

Price Proposal (Attachment 2)

#### Section 5 - Evaluation Criteria

Candidates meeting the Minimum Qualifications listed in Section 3 above will be evaluated for overall best value, as follows, with technical merit having greater weight than price:

- 1. Proven experiences in Salesforce application development
- 2. Salesforce developer training and or certificate in Dev 401 or up
- 3. Price

#### **Basis for Award Recommendation**

The Agency PO will recommend award to the Master Contractor whose proposal is determined to be the most advantageous to the State, considering price and the evaluation factors set forth in the RFR. The Agency PO will initiate and deliver a Task Order Agreement to the selected Master Contractor. Master Contractors should be aware that if selected, State law regarding conflict of interest may prevent future participation in procurements related to the RFR Scope of Work, depending upon specific circumstances.

## ATTACHMENT 1 RFR RESUME FORM

RFR # J01B5400004

Instructions: Enter resume information in the fields below; do not submit other resume formats. Submit only one resume per Labor Category described in Section 1 of the RFR. If the RFR requests multiple Labor Categories, use a separate resume form for

| Labor Category:  | Application Developer, Adv     | vanced Technology                       |                   |                   |
|--|--------------------------------|---|-------------------|-------------------|
| Candidate Name:  |                                |   |                   |                   |
| Master Contractor:   |                                |   |                   |                   |
| A. Education / Training  |                                |   |                   |                   |
| Institution Nam  | e / City / State               | Degree / Certification                  | Year<br>Completed | Field Of Study    |
|  |                                |   |                   |                   |
| <add as="" lines="" needed=""></add>                                 |                                |   |                   |                   |
| B. Relevant Work Experience  |                                |   |                   |                   |
| Describe work experience relevance Section 3 of the RFR. Starts with |                                |   |                   |                   |
| [Organization]   | Description of Work            |   |                   |                   |
| [Title / Role]   |                                |   |                   |                   |
| [Period of Employment / World  | k]                             |   |                   |                   |
| [Location]   |                                |   |                   |                   |
| [Contact Person (Optional if   |                                |   |                   |                   |
| [Organization]   | Description of Work            |   |                   |                   |
| [Title / Role]   |                                |   |                   |                   |
| [Period of Employment / Worl   | k]                             |   |                   |                   |
| [Location]   |                                |   |                   |                   |
| <add as="" lines="" needed=""></add>                                 |                                |   |                   |                   |
| C. Employment History List employment history, sta                   | arting with the most recent en | nployment first                         |                   |                   |
| Start and End Dates  | Job Title or Position          | Organization Nam                        | e Re              | eason for Leaving |
| <add as="" lines="" needed=""></add>                                 |                                |   |                   |                   |
| D. References List persons the State may of                          | contact as employment referer  | nces                                    |                   |                   |
| Reference Name   | Job Title or Position          | Organization Nam                        | e Te              | elephone / Email  |
| <add as="" lines="" needed=""></add>                                 |                                |   |                   |                   |
|  |                                | RSONNEL RESUME SUMMARY ENT 1 CONTINUED) |                   |                   |

\*"Candidate Relevant Experience" section must be filled out. Do not enter "see resume" as a response.

| Proposed Individual's Name/Company:  | How does the proposed individual meet each requirement? |
|--|---|
| LABOR CATEGORY TITLE – Applicat  | ion Developer, Advanced Technology                      |
| Requirement  | Candidate Relevant Experience *                         |
| <ul> <li>A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline or three (3) years of equivalent experience in a related field.</li> <li>Salesforce development related training and/or certificate</li> </ul> | Education:  |
| General Experience:  Must have two (2) years of computer experience in at least two (2) of the following disciplines: systems analysis, systems programming, application programming, and equipment analysis.  •   | General Experience:                                     |
| Specialized Experience:  At least one (1) year of experience developing applications using advanced technologies, such as Internet protocols or web-based technology. Technologies include HTML, CGI applications, PERL or Javascript, and Java.   | Specialized Experience:                                 |
| <ul> <li>At least five (5) years of .NET development experience</li> <li>At least two(2) years of experience as a Salesforce.com developer for Enterprise or Unlimited Edition (preferably at a large organization)</li> </ul>   |   |
| At least two (2) years proficiency with Salesforce.com<br>development, including creation of standard and custom<br>objects, etc.  |   |
| At least two (2) years experience with Salesforce.com<br>technologies including: Apex, VisualForce, Force.com<br>Integrated Development Environment (IDE), Eclipse, and<br>Web Services  |   |
| Force.com Developer Certification (DEV401 or DEV501)   |   |
| Net Developer Certification  |   |
| Excellent oral, presentation, and written communication skills   |   |
| Ability to work independently or in a team environment   |   |
| Ability to manage own time effectively and prioritize work schedule, based on impact on business   |   |
| Ability to estimate amount of time required to complete tasks  |   |

| The information provided on this form for the | is labor category is true and correct to t | he best of my knowledge: |  |
|---|--|--------------------------|--|
| Master Contractor Representative:             |  |                          |  |
| Print Name                                    | Signature                                  | <br>Date                 |  |
| Proposed Individual:                          |  |                          |  |
| Signature                                     | <br>Date                                   |                          |  |

## ATTACHMENT 2 PRICE PROPOSAL

| (This form is to be filled out by          | / Master Contractor<br>A             | rs - Submit with t<br>C | the Financial Response)  D  |
|--|--------------------------------------|-------------------------|-----------------------------|
| Application Developer, Advanced Technology | Fully Loaded<br>Hourly<br>Labor Rate | Evaluation<br>Hours     | Evaluation Price<br>(A x C) |
| (Enter the proposed resource name)         | \$                                   | 1000                    | \$                          |
| Authorized Individual Name                 |                                      | Company                 | Name                        |
|  |                                      |                         | Tax ID #                    |

The Hourly Labor Rate cannot exceed the Master Contract rate, but may be lower. Proposed rates must be fully loaded, all inclusive, and shall include all direct and indirect costs for the Master Contractor to perform under the TOA. Evaluation Hours are for evaluation purposes only and do not represent actual hours to be worked or invoiced.

## ATTACHMENT 13 – SMALL BUSINESS CONTRACT AFFIDAVIT

\*\*\*\*\*\* PROVIDING FALSE INFORMATION \*\*\*\*\*\*\*

Anyone providing false information to the State of Maryland in connection with obtaining or attempting to obtain a contract under Small Business Reserve or Preference procurement may be subject to the following:

- 1. A determination by a Procurement Officer that a bidder/offeror is not responsible;
- 2. A determination that a contract entered into is void or voidable under § 11-204 of the State Finance and Procurement Article of the Annotated Code of Maryland;
- 3. Suspension and debarment under Title 16 of the State Finance and Procurement Article;
- 4. Criminal prosecution for procurement fraud (§ 11-205.1 of the State Finance and Procurement Article), perjury, or other crimes; and
- 5. Other actions permitted by law.

\*\*\*\*\*\* FAILURE TO MEET MINIMUM QUALIFICATIONS \*\*\*\*\*\*\*

Any Bidder or potential bidder failing to meet the qualifications of a "small business" specified in § 14-501(c) of the State Finance and Procurement Article will be ineligible to participate in a procurement designated for a Small Business Reserve under § 14-504 or Small Business Preference under § 14-206 - 207. Any person or company bidding on Small Business Reserve or Preference procurement and not qualifying as a small business under § 14-501(c) will have its bid or offer rejected on the ground that the bidder is not responsible.

#### I AFFIRM THAT:

|   | , information, and belief, as of the date of submission of this    |
|---|--|
| Bid/Proposal,   | (name of firm) meets the qualifications for certification as       |
| a Small Business in Maryland                                    | d. I further affirm that, if for any reason during the term of the |
| contract  | (name of firm) no longer meets the qualifications for              |
| certification as a Small Busin                                  | ess in Maryland, I will notify the Procurement Officer within 30   |
|   | so notify the Procurement Officer of this change in circumstances  |
| may result in this contract bei                                 | •  |
| 3   |  |
| I DO SOLEMNLY DE  | CLARE AND AFFIRM UNDER THE PENALTIES OF PERJURY                    |
|   | THIS AFFIDAVIT ARE TRUE AND CORRECT TO THE BEST                    |
|   | FORMATION, AND BELIEF.   |
| 01 111 11 10 11 <u>111 0 11 11 0 11 11 11 11 11 11 11 11 11</u> |  |
|   |  |
| SMALL BUSINESS OHALI  | FICATION NUMBER  |
| SWITTEL DOSH LESS QUITE!  | TICHTION NONDER  |
| Date of Most Recent Qualific                                    | eation   |
| Bute of Wost Recent Quantite                                    | ution  |
| DATE:   |  |
| DITTE   |  |
|   |  |

Signature (Authorized Representative and Affidavit)

#### **NOTICE TO BIDDERS**

#### SMALL BUSINESS RESERVE PROCUREMENT

This is a Small Business Reserve Procurement for which award will be limited to Certified Small Business vendors. Only businesses that meet the statutory requirements set forth in State Finance and Procurement Article, § 14-501 - 14-505, Annotated Code of Maryland, and who are registered with the Department of General Services Small Business Reserve Program are eligible for award of a contract.

For the purposes of a Small Business Reserve Procurement, a small business is a business, other than a broker, that meets the following criteria:

The business is independently owned and operated;

- The business is not a subsidiary of another business;
- The business is not dominant in its field of operation;
- The **wholesale** operations of the business did not employ more than 50 persons, and the gross sales of the business did not exceed an average of \$4,000,000 in its more recently completed 3 fiscal years;\*
- The **retail** operations of the business did not employ more than 25 persons, and the gross sales of the business did not exceed an average of \$3,000,000 in its most recently completed 3 fiscal years;\*
- The **manufacturing** operations of the business did not employ more than 100 persons, and the gross sales of the business did not exceed an average of \$2,000,000 in its most recently completed 3 fiscal years;\*
- The **service** operations of the business did not employ more than 100 persons, and the gross sales of the business did not exceed an average of \$10,000,000 in its more recently completed 3 fiscal years;\* and
- The **construction** operations of the business did not employ more than 50 persons, and the gross sales of the business did not exceed an average of \$7,000,000 in its most recently completed 3 fiscal years.\*
- The **architectural and engineering** operations of the business did not employ more than 100 persons, and the gross sales of the business did not exceed an average of \$4,500,000 in its most recently completed 3 fiscal years\*.

\* If a business has not existed for three years, the gross sales average is computed for the period of the business's existence. For newly formed businesses the determination will be based upon employment levels and projected gross sales.

Further information on the certification process is available at <a href="www.dgs.state.md.us">www.dgs.state.md.us</a> and click on the Small Business Reserve hyperlink.