CONSULTING AND TECHNICAL SERVICES+ (CATS+)
TASK ORDER REQUEST FOR PROPOSALS (TORFP)

MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION (MDOT SHA)
SOLICITATION NUMBER J02B8400026
OIT TECHNOLOGY PLANNER / ENTERPRISE ARCHITECT

ISSUE DATE: OCTOBER 9, 2018

MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION (MDOT SHA)
# KEY INFORMATION SUMMARY SHEET

<table>
<thead>
<tr>
<th>Solicitation Title:</th>
<th>OIT Technology Planner / Enterprise Architect</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solicitation Number (TORFP#):</td>
<td>J02B8400026</td>
</tr>
<tr>
<td>Functional Area:</td>
<td>Functional Area 10 - IT Management Consulting Services</td>
</tr>
<tr>
<td>TORFP Issue Date:</td>
<td>Tuesday, October 9, 2018</td>
</tr>
<tr>
<td>TORFP Issuing Office:</td>
<td>Maryland Department of Transportation State Highway Administration (MDOT SHA or the &quot;Agency&quot;)</td>
</tr>
<tr>
<td>Agency Location:</td>
<td>SHA, 707 North Calvert Street, Baltimore MD 21202</td>
</tr>
<tr>
<td>TO Procurement Officer:</td>
<td>Abby Alam</td>
</tr>
<tr>
<td>7201 Corporate Center Drive</td>
<td></td>
</tr>
<tr>
<td>Hanover, MD 21076</td>
<td></td>
</tr>
<tr>
<td><a href="mailto:aalam2@mdot.state.md.us">aalam2@mdot.state.md.us</a></td>
<td></td>
</tr>
<tr>
<td>410-865-1387</td>
<td></td>
</tr>
<tr>
<td>TO Manager:</td>
<td>Karen Keller</td>
</tr>
<tr>
<td>707 North Calvert Street, Baltimore, MD 21202</td>
<td></td>
</tr>
<tr>
<td><a href="mailto:kkeller1@sha.state.md.us">kkeller1@sha.state.md.us</a></td>
<td></td>
</tr>
<tr>
<td>TO Proposals are to be sent to:</td>
<td><a href="mailto:aalam2@mdot.state.md.us">aalam2@mdot.state.md.us</a></td>
</tr>
<tr>
<td>TO Pre-proposal Conference:</td>
<td>7201 Corporate Center Drive, Hanover MD 21076, 4th Floor Board Room</td>
</tr>
<tr>
<td>Wednesday, 10/17/2018 at 10:30 AM – 12:00 PM (EST)</td>
<td>See Attachment A for directions and instructions.</td>
</tr>
<tr>
<td>TO Proposals Due (Closing) Date and Time:</td>
<td>Thursday, 11/8/2018 at 2:00 PM (EST)</td>
</tr>
<tr>
<td>Offerors are reminded that a completed Feedback Form is requested if a no-bid decision is made (see Section 5).</td>
<td></td>
</tr>
<tr>
<td>MBE Subcontracting Goal:</td>
<td>0% with no subgoals</td>
</tr>
<tr>
<td>VSBE Subcontracting Goal:</td>
<td>0%</td>
</tr>
<tr>
<td>Task Order Type:</td>
<td>Time and Materials with Work Orders of Time and Materials and Fixed Price</td>
</tr>
<tr>
<td>Task Order Duration:</td>
<td>Five (5) years, commencing from the Effective Date</td>
</tr>
<tr>
<td>Primary Place of Performance:</td>
<td>MDOT SHA 707 North Calvert Street, Baltimore, MD 21202</td>
</tr>
<tr>
<td>SBR Designation:</td>
<td>No</td>
</tr>
<tr>
<td>Federal Funding:</td>
<td>No</td>
</tr>
<tr>
<td>Questions Due Date and Time</td>
<td>Monday, 10/22/2018 at 2:00 PM (EST)</td>
</tr>
</tbody>
</table>
# TABLE OF CONTENTS – TORFP

1 Minimum Qualifications ........................................................................................................1

2 TO Contractor Requirements: Scope of Work ........................................................................2
   2.1 Summary Statement ...........................................................................................................2
   2.2 Background and Purpose ..................................................................................................2
   2.3 Responsibilities and Tasks ...............................................................................................3
   2.4 Deliverables .....................................................................................................................5

3 TO Contractor Requirements: General ................................................................................8
   3.1 Task Order Initiation ........................................................................................................8
   3.2 End of Task Order Transition ..........................................................................................8
   3.3 Invoicing ..........................................................................................................................9
   3.4 Liquidated Damages .........................................................................................................11
   3.5 Data Ownership and Access ...........................................................................................11
   3.6 Insurance Requirements .................................................................................................11
   3.7 Security Requirements ....................................................................................................11
   3.8 RESERVED .....................................................................................................................15
   3.9 SOC 2 Type 2 Audit Report ............................................................................................15
   3.10 Performance and Personnel ...........................................................................................15
   3.11 Substitution of Personnel .............................................................................................18
   3.12 Minority Business Enterprise (MBE) Reports ................................................................19
   3.13 Veteran Small Business Enterprise (VSBE) Reports .....................................................19
   3.14 Work Orders ..................................................................................................................19

4 TORFP Instructions ................................................................................................................22
   4.1 TO Pre-Proposal Conference ..........................................................................................22
   4.2 Questions ..........................................................................................................................22
   4.3 TO Proposal Due (Closing) Date and Time ....................................................................22
   4.4 Award Basis .....................................................................................................................23
   4.5 Oral Presentation ............................................................................................................23
   4.6 Limitation of Liability .....................................................................................................23
   4.7 MBE Participation Goal ..................................................................................................23
   4.8 VSBE Goal .......................................................................................................................23
   4.9 Living Wage Requirements .............................................................................................23
   4.10 Federal Funding Acknowledgement .............................................................................24
   4.11 Conflict of Interest Affidavit and Disclosure ..................................................................24
4.12 Non-Disclosure Agreement .................................................................24
4.13 HIPAA - Business Associate Agreement ..................................................24
4.14 Proposal Affidavit ..............................................................................24
4.15 Mercury and Products That Contain Mercury ......................................24
4.16 Location of the Performance of Services Disclosure ..........................25
4.17 Department of Human Services (DHS) Hiring Agreement .................25
4.18 Small Business Reserve (SBR) Set-Aside ...........................................25

5 TO Proposal Format .............................................................................26
5.1 Required Response .............................................................................26
5.2 Two Part Submission ..........................................................................26
5.3 TO Proposal Packaging and Delivery ...............................................26
5.4 Volume I - TO Technical Proposal .....................................................27
5.5 Volume II – TO Financial Proposal ....................................................30

6 Evaluation and Selection Process .........................................................31
6.1 Evaluation Committee ..........................................................................31
6.2 TO Technical Proposal Evaluation Criteria ......................................31
6.3 TO Financial Proposal Evaluation Criteria .......................................31
6.4 Selection Procedures ...........................................................................31
6.5 Documents Required upon Notice of Recommendation for Task Order Award ........................................................................................................32

7 TORFP ATTACHMENTS AND APPENDICES .....................................33
Attachment A. TO Pre-Proposal Conference Response Form .....................35
Attachment B. TO Financial Proposal Instructions & Form .........................37
Attachment C. Bid/Proposal Affidavit ..........................................................38
Attachment D. Minority Business Enterprise (MBE) Forms .......................44
Attachment E. Veteran-Owned Small Business Enterprise (VSBE) Forms ........45
Attachment F. Maryland Living Wage Affidavit of Agreement for Service Contracts 46
Attachment G. Federal Funds Attachments ..................................................50
Attachment H. Conflict of Interest Affidavit and Disclosure ..........................51
Attachment I. Non-Disclosure Agreement (TO Contractor) .......................52
Attachment J. HIPAA Business Associate Agreement ................................57
Attachment K. Mercury Affidavit ................................................................58
<table>
<thead>
<tr>
<th>Attachment</th>
<th>Description</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attachment L</td>
<td>Location of the Performance of Services Disclosure</td>
<td>59</td>
</tr>
<tr>
<td>Attachment M</td>
<td>Task Order Agreement</td>
<td>60</td>
</tr>
<tr>
<td>Appendix 1</td>
<td>– Abbreviations and Definitions</td>
<td>63</td>
</tr>
<tr>
<td>Appendix 2</td>
<td>– Offeror Information Sheet</td>
<td>66</td>
</tr>
<tr>
<td>Appendix 3</td>
<td>– Criminal Background Check Affidavit</td>
<td>67</td>
</tr>
<tr>
<td>Appendix 4</td>
<td>– Labor Classification Personnel Resume Summary</td>
<td>68</td>
</tr>
<tr>
<td>Appendix 5</td>
<td>– Labor Categories</td>
<td>69</td>
</tr>
<tr>
<td>Appendix 6</td>
<td>- MDOT Information Security Plan</td>
<td>3</td>
</tr>
</tbody>
</table>
1 Minimum Qualifications

1.1 There are no Offeror minimum qualifications for this solicitation.

1.2 Technology Planner/Enterprise Architect

Offerors must specify the labor category corresponding to the position and shall meet the identified labor category description and qualifications as described in TORFP Appendix 4.

1.3 Offeror Personnel Preferred Qualifications

An Offeror may be evaluated higher if proposed personnel meet or exceed the following preferred qualifications:

A. Demonstrated experience with Salesforce including the AppExchange.

B. Demonstrated understanding of information security protocols.

C. Demonstration of the extent to which proposed personnel has experience with portal technology such as SharePoint, business intelligence products such as QlikView, reporting technology such as SSRS, data integration software such as Talend, and mobile technology.

D. Demonstration of the extent to which proposed personnel holds certifications in enterprise architecture (e.g. TOGAF, CEA, FEA(F)) and information security (e.g. CISM, CISSPP)

THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK.
2 TO Contractor Requirements: Scope of Work

2.1 Summary Statement

2.1.1 The Maryland Department of Transportation, (MDOT is issuing this CATS+ TORFP J02B8400026 on behalf of the State Highway Administration, Office of Information Technology (SHA OIT) to obtain one (1) highly qualified Technology Planner/Enterprise Architect to plan, coordinate and facilitate research and deployment of information technologies throughout SHA. There may also be the opportunity for the resource to work, perform research, and attend meetings or other events related to State initiatives in locations other than Headquarters or Hanover complexes.

2.1.2 MDOT will have the option of adding up to six (6) additional resources (same role/labor category) to this Task Order. All resources beyond the initial one (1) will be requested via a Work Order (see Section 3.14).

2.1.3 MDOT SHA intends to award this Task Order to one (1) Master Contractor that proposes a resource who can best satisfy the Task Order requirements.

2.1.4 Master Contractors are advised that, should a solicitation or other competitive award be initiated as a result of an activity or recommendations arising from this Task Order, the Offeror awarded this Task Order may not be eligible to compete if such activity constitutes assisting in the drafting of specifications, requirement, or design thereof.

2.2 Background and Purpose

A. The MDOT SHA is responsible for all interstates, U.S. and Maryland numbered routes excluding those in Baltimore City and toll facility maintained highways. The State system includes approximately 6,000 centerline miles, (16,064 lane miles) of highways and 2,400 bridges, connecting all regions of the state.

B. A 2005 IT strategic planning initiative recommended OIT establish a Technology Planning function, to plan, coordinate and deploy technology throughout MDOT SHA. The responsibilities include “examining emerging technologies and determining how to best leverage them at SHA, implementing existing and new technologies, reviewing new technology & its architecture to ensure that there is no conflict with existing applications, and defining a process to test the new technology.”

C. Establishing this function will provide the following benefits to MDOT SHA:

1) “To be proactive in deploying emerging technologies that will benefit MDOT SHA”

2) “Leverage existing and new technologies across MDOT SHA to obtain maximum benefit”

3) “Maximize benefits of new technologies”

4) “Make best use of funds for the benefit of the entire organization.”

2.2.1 State Staff and Roles

A. MDOT Contract Management Office (CMO)

MDOT Contract Management Office shall act as the Point of Contact (POC), liaison between the MDOT/OTTS TO Manager and TO Contractor Manager in the event of persistent contract personnel performance issues. The CMO is responsible for contract
management issues outside of the day-to-day management of the TO Agreement after award.

B. Other State Furnished Roles

The OIT includes business analysts, project managers, application developers, web developers, database administrators, network engineers, desktop support specialists, a technical writer, and other roles available to support the Technology Planner/Enterprise Architect in his/her duties.

2.2.2 Other State Responsibilities

A. The State will provide normal office working facilities and equipment reasonably necessary for TO Contractor performance under this Task Order. Any special requirements (e.g., reprographic services, computer time, key data entry) shall be identified.

B. The State is responsible for providing required information, data, documentation, and test data to facilitate the TO Contractor’s performance of the work, and will provide such additional assistance and services as is specifically set forth.

2.3 Responsibilities and Tasks

2.3.1 Primary Responsibilities

A. TO Contractor Personnel shall identify and research new technologies and Commercial Off the Shelf (COTS) products: evaluating their applicability to MDOT SHA business functions; assessing their compatibility with existing technology; and, where applicable, identifying a migration path ensuring consistency with the State and MDOT’s enterprise architecture. This includes working with MDOT SHA business areas directly or in conjunction with OIT business analysts to understand business functions and pain-points which may be alleviated through implementation of new technology and/or soliciting suggestions for technologies to investigate.

B. TO Contractor Personnel shall provide technology briefings on emerging technology to OIT management, the MDOT SHA IT Steering Committee (ITSC), or to other teams as directed by OIT management.

C. TO Contractor Personnel shall provide recommendations to OIT management, the MDOT SHA ITSC, or other MDOT teams whether or not to pursue implementation of a specific technology or COTS product. This includes developing detailed short-term and long-term plans for implementation; providing input to the budget process; and, where applicable, providing guidance to staff developing invitations for bids, request for information, requests for proposals and/or TORFP requirements for acquisition and implementation of technology.

D. TO Contractor Personnel shall support OIT’s cybersecurity responsibilities including representing MDOT SHA on the MDOT Security Working Group (SWG); advising and participating in Disaster Recovery Planning and Execution, advising on and conducting data classification of applications, advising on changes in security policy, and conducting security related research. The SWG is responsible for assessing the security impact of all requested changes to the MDOT enterprise network.

E. TO Contractor Personnel shall represent MDOT SHA on the MDOT Enterprise Architecture Working Group including the maintenance, improvement, and reporting of MDOT SHA’s inventory of applications in active use.
F. TO Contractor Personnel shall represent MDOT SHA on the Network Architecture Working Group (NAWG). The NAWG is responsible for planning the long-term network architecture that will be supported for the MDOT enterprise.

G. TO Contractor Personnel shall facilitate OIT’s Architectural Review Board (ARB) including organizing regular meeting with OIT personnel representing business analysis, project management, software development, database administration, and network administration to conduct technical evaluations of new IT project requests, looking for standardization and reuse wherever possible, then make a recommendation on technical direction along with a rough order of magnitude to the Level of Effort Committee (LOE) and OIT management.

H. TO Contractor Personnel shall participate in the OIT LOE meetings to estimate the size of new IT project requests.

I. TO Contractor Personnel shall support project teams when assigned including contributing to requirements, design, development, and test efforts; perform cost-benefit analyses; define processes to test new technologies for potential use; and coordinate with appropriate OIT staff to define training needs and to acquire/provide training.

J. TO Contractor Personnel shall author, contribute to, or review documents pertaining to future architecture, target architecture for specific projects, and system design for potential projects. This includes the yearly IT master plan and the OIT technology standards document.

K. TO Contractor Personnel shall enter information into OIT’s portfolio management software including status updates and time spent on projects.

L. TO Contractor Personnel shall submit regular status reports as part of the monthly invoicing process as described in section 3.3.3. These reports include the name of the consultant, the start and end dates of the period covered in the report, the Solicitation Title, the Solicitation Number (TORFP#), work completed, work in progress, and work on hold / waiting.

M. TO Contractor Personnel shall provide periodic status briefings as needed to OIT management, the MDOT SHA ITSC, or to other teams as directed by OIT management.

N. TO Contractor Personnel shall be responsible for knowledge transfer occurring on the reassignment of a project resource from one task/project to another (either permanent or temporary transfer).

O. Other duties as assigned including documentation as directed by Agency.

P. Professional Development: Payment for time while in training is at the discretion of the TBU; the cost of the course and any training materials is the responsibility of the Master Contractor.

2.3.2 Mandatory Training Prior to Work Commencement

1) Each TO Contractor Personnel resource assigned to work on-site at an MDOT SHA facility and/or MDOT SHA project site for a period of ninety (90) days or longer, regardless of the number of days worked per week, shall be required to take the following four (4) MANDATORY TRAINING COURSES given to all MDOT SHA employees and on-site TO Contractors:
   a) ADA Awareness
   b) Limited English Proficiency
   c) Sexual Harassment Awareness
   d) Workplace and Domestic Violence Awareness
2) This MANDATORY TRAINING shall be completed though an MDOT SHA internet site prior to the on-site TO Contractor Personnel’s start date at the MDOT SHA facility (and/or project site). Failure to complete this training prior to the resources start date could be grounds for Task Order termination.

3) The TO Contractor cannot bill the hours required for its resources to complete this MANDATORY TRAINING. The hours estimated to complete all four (4) training courses is approximately 2 hours and will be available on-line from an MDOT SHA internet site. There will be no cost for materials or the training course itself.

2.3.3 TO Contractor-Supplied Hardware, Software, and Materials

THIS SECTION IS NOT APPLICABLE TO THIS TORFP.

2.3.4 Required Project Policies, Guidelines and Methodologies

The TO Contractor shall be required to comply with all applicable laws, regulations, policies, standards and guidelines affecting Information Technology projects, which may be created or changed periodically. Offeror is required to review all applicable links provided below and state compliance in its response.

It is the responsibility of the TO Contractor to ensure adherence and to remain abreast of new or revised laws, regulations, policies, standards and guidelines affecting project execution. These include, but are not limited to:


D. The State of Maryland Information Technology Project Oversight at: www.DoIT.maryland.gov - keyword: IT Project Oversight;

E. The TO Contractor shall follow project management methodologies consistent with the most recent edition of the Project Management Institute’s Project Management Body of Knowledge Guide; and

F. TO Contractor Personnel shall follow a consistent methodology for all Task Order activities.

G. The MDOT Information Security Policy (see Appendix 6)

H. The TO Contractor agrees to abide by ITIL Procedures and Practices as practiced by MDOT.

2.4 Deliverables

2.4.1 Deliverable Submission

A. Unless specified otherwise, written deliverables shall be compatible with Microsoft Office, Microsoft Project and/or Microsoft Visio within two (2) versions of the current version. At the TO Manager’s discretion, the TO Manager may request one hard copy of a written deliverable.

B. A standard deliverable review cycle will be elaborated and agreed-upon between the State and the TO Contractor. This review process is entered into when the TO Contractor
completes a deliverable.

C. For any written deliverable, the TO Manager may request a draft version of the deliverable, to comply with the minimum deliverable quality criteria listed in Section 2.4.3 Minimum Deliverable Quality. Drafts of each final deliverable, except status reports, are required at least two weeks in advance of when the final deliverables are due (with the exception of deliverables due at the beginning of the project where this lead time is not possible, or where draft delivery date is explicitly specified). Draft versions of a deliverable shall comply with the minimum deliverable quality criteria listed in Section 2.4.3 Minimum Deliverable Quality.

2.4.2 Deliverable Acceptance

A. A final deliverable shall satisfy the scope and requirements of this TORFP for that deliverable, including the quality and acceptance criteria for a final deliverable as defined in Section 2.4.4 Deliverable Descriptions/Acceptance Criteria.

B. The TO Manager shall review a final deliverable to determine compliance with the acceptance criteria as defined for that deliverable. The TO Manager is responsible for coordinating comments and input from various team members and stakeholders. The TO Manager is responsible for providing clear guidance and direction to the TO Contractor in the event of divergent feedback from various team members.

C. In the event of rejection, the TO Manager will formally communicate in writing any deliverable deficiencies or non-conformities to the TO Contractor, describing in those deficiencies what shall be corrected prior to acceptance of the deliverable in sufficient detail for the TO Contractor to address the deficiencies. The TO Contractor shall correct deficiencies and resubmit the corrected deliverable for acceptance within the agreed-upon time period for correction.

D. At the TO Manager’s discretion, subsequent project tasks may not continue until deliverable deficiencies are rectified and accepted by the TO Manager or the TO Manager has specifically issued, in writing, a waiver for conditional continuance of project tasks.

2.4.3 Minimum Deliverable Quality

The TO Contractor shall subject each deliverable to its internal quality-control process prior to submitting the deliverable to the State.

Each deliverable shall meet the following minimum acceptance criteria:

A. Be presented in a format appropriate for the subject matter and depth of discussion.

B. Be organized in a manner that presents a logical flow of the deliverable’s content.

C. Represent factual information reasonably expected to have been known at the time of submittal.

D. In each section of the deliverable, include only information relevant to that section of the deliverable.

E. Contain content and presentation consistent with industry best practices in terms of deliverable completeness, clarity, and quality.

F. Meets the acceptance criteria applicable to that deliverable, including any State policies, functional or non-functional requirements, or industry standards.

G. Contains no structural errors such as poor grammar, misspellings or incorrect punctuation.
H. Must contain the date, author, and page numbers. When applicable for a deliverable, a revision table must be included.

I. A draft written deliverable may contain limited structural errors such as incorrect punctuation, and shall represent a significant level of completeness toward the associated final written deliverable. The draft written deliverable shall otherwise comply with minimum deliverable quality criteria above.

2.4.4 Deliverable Descriptions/Acceptance Criteria

In addition to the items identified in the table below, the TO Contractor may suggest other subtasks, artifacts, or deliverables to improve the quality and success of the assigned tasks.

<table>
<thead>
<tr>
<th>ID #</th>
<th>Deliverable Description</th>
<th>Acceptance Criteria</th>
<th>Due Date / Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.4.4.1</td>
<td>Bimonthly status reports.</td>
<td>A MS Word document or MS Excel spreadsheet that shall document: activities completed, activities in progress, activities on hold/issues</td>
<td>Bimonthly</td>
</tr>
<tr>
<td>2.4.4.2</td>
<td>TORFP progress, budget and MBE review session.</td>
<td>A meeting with the TO Manager and OIT leadership to review progress on the TORFP including budget and the MBE goal.</td>
<td>Yearly to fall within 2 weeks of the anniversary of the NTP</td>
</tr>
<tr>
<td>2.4.4.3</td>
<td>Other deliverables as defined by the TO Manager</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2.4.5 Change Orders

A. If the TO Contractor is required to perform work beyond the scope of this TORFP, or there is a work reduction due to unforeseen scope changes, a TO Change Order is required. The TO Contractor and TO Manager shall negotiate a mutually acceptable price modification based on the TO Contractor’s proposed rates in the Master Contract and scope of the work change.

B. No scope of work changes shall be performed until a change order is approved by DoIT and executed by the TO Procurement Officer.

THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK.
3 TO Contractor Requirements: General

3.1 Task Order Initiation

3.1.1 TO Contractor shall schedule and hold a kickoff meeting within 10 Business Days after NTP Date. At the kickoff, the TO Contractor shall furnish/review:

1. The Staffing Plan execution
   i. Time table for resume review
   ii. Time table for interviews
   iii. Time table for on-boarding

2. The plan for transition
   i. Application knowledge transfer
   ii. Toolset knowledge transfer
   iii. Standard Operating Procedures
   iv. Best practices utilized

3. Any questions that need clarification

3.1.2 Individual TO Contractor Personnel shall complete the mandatory training prior to presenting themselves for Agency on-site work. See 2.3.2.

3.2 End of Task Order Transition

3.2.1 The TO Contractor Personnel shall ensure that all necessary knowledge and materials for the tasks completed are transferred to the custody of State personnel or a third party, as directed by the TO Manager.

3.2.2 The TO Contractor Personnel shall support end-of-Task Order transition efforts with technical and project support to include but not be limited to:

A. The TO Contractor Personnel shall ensure all documentation and data including, but not limited to, System Documentation and current operating procedures, is current and complete in a format prescribed by the TO Manager.

B. Access to any data or configurations of the furnished product and/or services shall be available after the expiration of the Task Order.

3.2.3 Return and Maintenance of State Data

A. Upon termination or the expiration of the TO Agreement term, the TO Contractor shall: (a) return to the State all State data in either the form it was provided to the TO Contractor or in a mutually agreed format along with the schema necessary to read such data; (b) preserve, maintain, and protect all State data until the earlier of a direction by the State to delete such data or the expiration of 90 days (“the retention period”) from the date of termination or expiration of the TO Agreement term; (c) after the retention period, the TO Contractor shall securely dispose of and permanently delete all State data in all of its forms, such as disk, CD/DVD, backup tape and paper such that it is not recoverable, according to National Institute of Standards and Technology (NIST)-approved methods with certificates of
destruction to be provided to the State; and (d) prepare an accurate accounting from which the State may reconcile all outstanding accounts. The final monthly invoice for the services provided hereunder shall include all charges for the 90-day data retention period.

B. During any period of service suspension, the TO Contractor shall maintain all State data in its then existing form, unless otherwise directed in writing by the TO Manager.

C. In addition to the foregoing, the State shall be entitled to any post-termination/expiration assistance generally made available by TO Contractor with respect to the services.

3.3 Invoicing

3.3.1 Definitions

A. “Proper Invoice” means a bill, written document, or electronic transmission, readable by the agency, provided by a vendor requesting an amount that is due and payable by law under a written procurement contract for property received or services rendered that meets the requirements of COMAR 21.06.09.02.

B. “Late Payment” means any amount that is due and payable by law under a written procurement contract, without deferral, delay, or set-off under COMAR 21.02.07.03, and remains unpaid more than 45 days after an agency receives a Proper Invoice.

C. “Payment” includes all required processing and authorization by the Comptroller of the Treasury, as provided under COMAR 21.02.07, and may be deferred, delayed, or set-off as applicable under COMAR 21.02.07.03.

3.3.2 General

A. Invoice payments to the TO Contractor shall be governed by the terms and conditions defined in the CATS+ Master Contract.

B. The TO Contractor shall e-mail the original of each invoice and supporting documentation to the OIT contract management section at e-mail address: sha-oit-invoices@sha.state.md.us. The TO Manager’s name and the State contract number shall be shown on the E-mail Subject Line.

C. All invoices for services shall be verified by the TO Contractor as accurate at the time of submission.

D. Invoices submitted without the required information cannot be processed for payment. A Proper Invoice, required as Payment documentation, must include the following information, without error:

1) TO Contractor name and address;
2) TO Contractor point of contact with telephone number;
3) Remittance address;
4) Federal taxpayer identification (FEIN) number, social security number, as appropriate;
5) Invoice period (i.e. time period during which services covered by invoice were performed);
6) Invoice date;
7) Invoice number;
8) State assigned TO Agreement number and Title;
9) State assigned (Blanket) Purchase Order number(s);
10) Award amount;
11) Amount billed to date;
12) Amount remaining on contract;
13) Goods or services provided (itemized billing reference for employees, including labor category and detail of work hours);
14) Amount due; and
15) Any additional documentation required by regulation or the Task Order.

E. Invoices that contain both fixed price and time and material items shall clearly identify the items as either fixed price or time and material billing.

F. The Agency reserves the right to reduce or withhold Task Order payment in the event the TO Contractor does not provide the Agency with all required deliverables within the time frame specified in the Task Order or otherwise breaches the terms and conditions of the Task Order until such time as the TO Contractor brings itself into full compliance with the Task Order.

G. Any action on the part of the Agency, or dispute of action by the TO Contractor, shall be in accordance with the provisions of Md. Code Ann., State Finance and Procurement Article §§ 15-215 through 15-223 and with COMAR 21.10.04.

H. The State is generally exempt from federal excise taxes, Maryland sales and use taxes, District of Columbia sales taxes and transportation taxes. The TO Contractor; however, is not exempt from such sales and use taxes and may be liable for the same.

I. Invoices for final payment shall be clearly marked as “FINAL” and submitted when all work requirements have been completed and no further charges are to be incurred under the TO Agreement. In no event shall any invoice be submitted later than 60 calendar days from the TO Agreement termination date.

### 3.3.3 Invoice Submission Schedule

#### 3.3.4
The TO Contractor shall submit invoices in accordance with the following schedule:

#### 3.3.5
The TO Contractor shall submit monthly invoices on or before the 10th calendar day of the month. The invoices shall identify actual hours by each person assigned to the task order during the reporting period. Invoices shall be accompanied by timesheets and status reports for each person.

#### 3.3.6
Invoices and all required documentation shall reflect the first day of the month through the last day of the month, only. Any piece of documentation showing hours worked the days before or after any given documented month will be incorrect and the Master Contractor required to resubmit the entire package. Any documentation received after the 10th day of any month will be late. If the 10th of any month falls on a weekend, government holiday, State of Maryland Service Reduction day, or any other planned State of Maryland Closure all documentation is due the last business day prior.

#### 3.3.7
It is the sole responsibility of the Master Contractor to ensure that all required monthly documentation is received by the 10th of each month.
3.3.8 Travel Reimbursement
Travel will not be reimbursed under this TORFP.

3.4 Liquidated Damages
This solicitation does not require liquidated damages.

3.5 Data Ownership and Access
The following requirements apply to the TO Agreement:

A. Data, databases and derived data products created, collected, manipulated, or directly purchased as part of a TORFP shall become the property of the State. The purchasing State agency is considered the custodian of the data and shall determine the use, access, distribution and other conditions based on appropriate State statutes and regulations.

B. At no time shall any data or processes – that either belong to or are intended for the use of the State or its officers, agents or employees – be copied, disclosed or retained by the Contractor or any party related to the Contractor for subsequent use in any transaction that does not include the State.

C. The Contractor shall not use any information collected in connection with the services furnished under this TO Agreement for any purpose other than fulfilling such services.

3.5.1 Provisions in Section 3.5 shall survive expiration or termination of the TO Agreement. Additionally, the TO Contractor and shall flow down the provisions of Section 3.5 (or the substance thereof) in all subcontracts.

3.6 Insurance Requirements
Offeror shall confirm that, as of the date of its proposal, the insurance policies incorporated into its Master Contract are still current and effective at the required levels (See CATS+ Master Contract RFP Section 2.7).

3.7 Security Requirements

3.7.1 Employee Identification

A. TO Contractor Personnel shall display his or her company ID badge in a visible location at all times while on State premises. Upon request of authorized State personnel, each such TO Contractor Personnel shall provide additional photo identification.

B. TO Contractor Personnel shall cooperate with State site requirements, including but not limited to, being prepared to be escorted at all times, and providing information for State badge issuance.

C. TO Contractor shall remove any TO Contractor Personnel from working on the Task Order where the State determines, in its sole discretion, that said TO Contractor Personnel has not adhered to the Security requirements specified herein.

D. The State reserves the right to request that the TO Contractor submit proof of employment authorization of non-United States Citizens, prior to commencement of work under the Task Order.

E. Unless otherwise specified, the cost of complying with all security requirements specified
herein are the sole responsibility and obligation of the TO Contractor and its subcontractors and no such costs shall be passed through to or reimbursed by the State or any of its agencies or units.

3.7.2 Security Clearance / Criminal Background Checks

A. The TO Contractor shall obtain from all Contractor Personnel assigned to work on the Task Order a signed statement permitting a criminal background check. Prior to commencement of work, the TO Contractor shall secure at its own expense a national criminal history record check and provide the TO Contract Manager with completed checks on such Contractor Personnel prior to assignment. This check may be performed by a public or private entity.

B. At a minimum, these background checks must include all convictions and probation before judgment (PBJ) dispositions. The TO Contractor may not assign an individual whose background check reflects any criminal activity to work under this Task Order unless prior written approval is obtained from the TO Contract Manager.

C. TO Contractor shall be responsible for ensuring that TO Contractor Personnel background check certifications are renewed annually, and at the sole expense to the TO Contractor.

D. Further, TO Contractor Personnel may be subject to random security checks during entry and exit of State secured areas. The State reserves the right to require TO Contractor Personnel to be accompanied while on secured premises.

E. TO Contractor shall complete a criminal background check prior to any individual TO Contractor Personnel being assigned work on the project. TO Contractor shall provide a Criminal Background Check Affidavit (Appendix 3) prior to any work commencing on the Task Order.

F. Resources proposed to perform services for Maryland Aviation Administration (MAA) must be capable of qualifying for and obtaining a BWI Airport Security badge to include US Customs Seal and Transportation Identifications. Resources proposed to perform services for MDOT Port Administration (MPA) must comply with all MPA security requirements.

G. If substitutions are required, a Criminal Background Check is required.

3.7.3 On-Site Security Requirement(s)

A. For the conditions noted below, TO Contractor Personnel may be barred from entrance or leaving any site until such time that the State’s conditions and queries are satisfied.

1) TO Contractor Personnel may be subject to random security checks when entering and leaving State secured areas. The State reserves the right to require TO Contractor Personnel to be accompanied while in secured premises.

2) Some State sites, especially those premises of the Department of Public Safety and Correctional Services, require each person entering the premises to document and inventory items (such as tools and equipment) being brought onto the site, and to submit to a physical search of his or her person. Therefore, TO Contractor Personnel shall always have available an inventory list of tools being brought onto a site and be prepared to present the inventory list to the State staff or an officer upon arrival for review, as well as present the tools or equipment for inspection. Before leaving the site, the TO Contractor Personnel will again present the inventory list and the tools or equipment for inspection. Upon both entering the site and leaving the site, State staff or a correctional or police officer may search TO Contractor Personnel. Depending upon facility rules, specific tools or personal items may be prohibited from being
brought into the facility.

B. Any TO Contractor Personnel who enters the premises of a facility under the jurisdiction of the Agency may be searched, fingerprinted (for the purpose of a criminal history background check), photographed and required to wear an identification card issued by the Agency.

C. Further, TO Contractor Personnel shall not violate Md. Code Ann., Criminal Law Art. Section 9-410 through 9-417 and such other security policies of the agency that controls the facility to which the TO Contractor Personnel seeks access. The failure of any of the TO Contractor Personnel to comply with any provision of the TO Agreement is sufficient grounds for the State to immediately terminate the TO Agreement for default.

3.7.4 Information Technology

The TO Contractor shall:

A. Implement Administrative, physical, and technical safeguards to protect State data that are no less rigorous than accepted industry best practices for information security such as those listed below (see Section 3.7.5);

B. Ensure that all such safeguards, including the manner in which State data is collected, accessed, used, stored, processed, disposed of and disclosed, comply with applicable data protection and privacy laws as well as the terms and conditions of the TO Agreement; and

C. The TO Contractor, and TO Contractor Personnel, shall (i) abide by all applicable Federal, State and local laws, rules and regulations concerning security of Information Systems and Information Technology and (ii) comply with and adhere to the State IT Security Policy and Standards as each may be amended or revised from time to time. Updated and revised versions of the State IT Policy and Standards are available online at: www.doit.maryland.gov – keyword: Security Policy. TO Contractor and TO Contractor Personnel shall adhere to the MDOT Security Policy and Standards as identified in Section 2.3.3.

3.7.5 Data Protection and Controls

A. To ensure appropriate data protection safeguards are in place, the TO Contractor Personnel shall implement and maintain the following controls at all times throughout the term of the TO Agreement (the TO Contractor may augment this list with additional controls):

1) Ensure State Data is not processed, transferred, or stored outside of the United States (“U.S.”).

2) Ensure TO Contractor’s Personnel shall not connect any of its own equipment to a State LAN/WAN without prior written approval by the State, which may be revoked at any time for any reason. The TO Contractor/subcontractor shall complete any necessary paperwork as directed and coordinated with the TO Agreement Monitor to obtain approval by the State to connect TO Contractor/subcontractor-owned equipment to a State LAN/WAN.

3) Ensure that anti-virus and anti-malware software is installed and maintained on all systems supporting the services provided under this TO Agreement; that the anti-virus and anti-malware software is automatically updated; and that the software is configured to actively scan and detect threats to the system for remediation. The TO Contractor shall perform routine vulnerability scans and take corrective actions for any findings.
3.7.6 Security Incident Response

A. The TO Contractor shall notify the Agency in accordance with Section 3.7.9A-D when any TO Contractor system that may access, process, or store State data or State systems experiences a Security Incident or a Data Breach as follows:

1) notify the Agency within twenty-four (24) hours of the discovery of a Security Incident by providing notice via written or electronic correspondence to the TO Manager, Agency chief information officer and Agency chief information security officer;

2) Provide written notice to the Agency within one (1) Business Day after TO Contractor’s discovery of unauthorized use or disclosure of State data and thereafter all information the State (or Agency) requests concerning such unauthorized use or disclosure.

B. TO Contractor’s notice shall identify:

1) the nature of the unauthorized use or disclosure;

2) the State data used or disclosed,

3) who made the unauthorized use or received the unauthorized disclosure;

4) what the TO Contractor has done or shall do to mitigate any deleterious effect of the unauthorized use or disclosure; and

5) what corrective action the TO Contractor has taken or shall take to prevent future similar unauthorized use or disclosure.

6) The TO Contractor shall provide such other information, including a written report, as reasonably requested by the State.

C. The TO Contractor may need to communicate with outside parties regarding a Security Incident, which may include contacting law enforcement, fielding media inquiries and seeking external expertise as mutually agreed upon, defined by law or contained in the TO Agreement. Discussing Security Incidents with the State should be handled on an urgent as-needed basis, as part of TO Contractor communication and mitigation processes as mutually agreed upon, defined by law or contained in the TO Agreement.

D. The Contractor shall comply with all applicable laws that require the notification of individuals in the event of unauthorized release of State data or other event requiring notification, and, where notification is required, assume responsibility for informing all such individuals in accordance with applicable law and to indemnify and hold harmless the State (or Agency) and its officials and employees from and against any claims, damages, and actions related to the event requiring notification.

3.7.7 Data Breach Responsibilities

A. If the TO Contractor reasonably believes or has actual knowledge of a Data Breach, the TO Contractor shall, unless otherwise directed:

1) Notify the appropriate State-identified contact within 24 hours by telephone in accordance with the agreed upon security plan or security procedures unless a shorter time is required by applicable law;

2) Cooperate with the State to investigate and resolve the data breach;
3) Promptly implement commercially reasonable remedial measures to remedy the Data Breach; and

4) Document responsive actions taken related to the Data Breach, including any post-incident review of events and actions taken to make changes in business practices in providing the services.

B. If a Data Breach is a direct result of the TO Contractor’s breach of its TO Agreement obligation to encrypt State data or otherwise prevent its release, the TO Contractor shall bear the costs associated with (1) the investigation and resolution of the data breach; (2) notifications to individuals, regulators or others required by State law; (3) a credit monitoring service required by State or federal law; (4) a website or a toll-free number and call center for affected individuals required by State law; and (5) complete all corrective actions as reasonably determined by TO Contractor based on root cause; all [(1) through (5)] subject to the TO Agreement’s limitation of liability.

3.7.8 Additional security requirements may be established in a Task Order and/or a Work Order.

3.7.9 The State shall, at its discretion, have the right to review and assess the Contractor’s compliance to the security requirements and standards defined in the TO Agreement.

3.7.10 Provisions in Sections 3.7.1 – 3.7.7 shall survive expiration or termination of the TO Agreement. Additionally, the TO Contractor and shall flow down the provisions of Sections 3.7.4-3.7.9 (or the substance thereof) in all subcontracts.

3.8 RESERVED

3.9 SOC 2 Type 2 Audit Report

A SOC 2 Type 2 Report is not a TO Contractor requirement for this Task Order.

3.10 Performance and Personnel

3.10.1 ROLES AND RESPONSIBILITIES

Personnel roles and responsibilities under the Task Order:

A. TO Procurement Officer – The TO Procurement Officer has the primary responsibility for the management of the TORFP process, for the resolution of TO Agreement scope issues, and for authorizing any changes to the TO Agreement.

B. TO Manager - The TO Manager has the primary responsibility for the management of the work performed under the TO Agreement, administrative functions, including issuing written directions, and for ensuring compliance with the terms and conditions of the CATS+ Master Contract.

The TO Manager will assign tasks to the TO Contractor Personnel provided under this TORFP and will track and monitor the work being performed including reconciling monthly hours reported with completed tasks and work products..

C. TO Contractor – The TO Contractor is the CATS+ Master Contractor awarded this Task Order. The TO Contractor shall provide human resources as necessary to perform the services described in this TORFP Scope of Work.

D. TO Contractor Manager – The TO Contractor Manager will serve as primary point of contact with the TO Manager to regularly discuss progress of tasks, upcoming tasking,
historical performance, and resolution of any issues that may arise pertaining to the TO Contractor Personnel. The TO Contractor Manager will serve as liaison between the TO Manager and the senior TO Contractor management.

E. **TO Contractor Personnel** – Any official, employee, agent, Subcontractor, or Subcontractor agents of the TO Contractor who is involved with the Task Order over the course of the Task Order period of performance.

F. **Key Personnel** – A subset of TO Contractor Personnel whose departure during the performance period, will, in the State’s opinion, have a substantial negative impact on Task Order performance. Key Personnel proposed as part of the TO Proposal shall start as of TO Agreement issuance unless specified otherwise in this TORFP or the Offeror’s TO Technical Proposal. Key Personnel may be identified after Task Order award.

G. **MDOT Contract Management Office (CMO)** - The CMO is responsible for contract management issues outside of the day to day management of the TO Agreement after award.

### 3.10.2 Offeror Experience

The following experience will be evaluated as part of the TO Technical Proposal (see the Offeror Qualifications and Capabilities evaluation factor from **Section 6.2**):

A. Demonstrated experience providing one (1) or more Technology Planner/Enterprise Architect resources in a prior engagement within the last five (5) years.

B. Demonstrated experience providing Technology Planner/Enterprise Architect resources for three (3) or more consecutive years in a prior engagement.

C. Prior experience rapidly (within a week) responding to a request for additional resources by providing potential qualified candidates.

D. Demonstration of the extent to which the Customer(s) were satisfied.

### 3.10.3 Number of Personnel to Propose

As part of the TO Proposal evaluation, Offerors shall propose exactly one (1) personnel who is expected to be available as of the start date specified in the Notice to Proceed (NTP Date). Offerors shall describe in a Staffing Plan how additional resources shall be acquired to meet the needs of the Agency. Offerors may generally describe planned positions in a Staffing Plan. Such planned positions may not be used as evidence of fulfilling personnel minimum qualifications.

### 3.10.4 Key Personnel Identified

A. For the Task Order, the following positions to be identified in the TO Technical Proposal will be considered Key Personnel, and shall be required to meet the qualifications stated in TORFP Appendix 4.

1) Technology Planner/Enterprise Architect

### 3.10.5 Labor Categories

A. To be responsive to this TORFP, Offerors must be capable of providing personnel meeting the minimum requirements for all the labor categories listed. Offerors shall submit a TO Financial Proposal Form (**Attachment B**) that provides labor rates for all labor categories for the Term (initial term and any option periods). Actual resumes shall be provided only for Key Personnel as described in **Section 3.10.4**. Resumes for resources provided later shall be coordinated by the TO Manager per the TO Technical Proposal and, if requested in a Work Order, shall be governed by the Work Order process.
B. Each Labor Category includes Titles, Position Description, Education and Experience (General and Specialized).

C. Education and experience described below in the Labor Category constitute the minimum requirements for candidates performing work under this TORFP. All experience required must have occurred within the most recent ten (10) years.

D. TO Contractor Personnel Experience Equivalency (including Key Personnel submitted in response to this TORFP)

3.10.6 Substitution of Education for Experience:

Bachelor’s Degree or higher may be substituted for the general and specialized experience for those labor categories requiring a High School Diploma. A Master’s Degree may be substituted for two years of the general and specialized experience for those labor categories requiring a Bachelor’s Degree. Substitution shall be reviewed and approved by the State at its discretion.

3.10.7 Substitution of Experience for Education:
A. Substitution of experience for education may be permitted at the discretion of the State.
B. Substitution of Professional Certificates for Experience: Professional certification (e.g., Microsoft Certified Solutions Expert, SQL Certified Database Administrator) may be substituted for up to two (2) years for general and specialized experience at the discretion of the State.

3.10.8 TO Contractor Personnel Maintain Certifications

Any TO Contractor Personnel provided under this TORFP shall maintain in good standing any required professional certifications for the duration of the TO Agreement.

3.10.9 Work Hours
A. Business Hours Support: TO Contractor shall assign TO Contractor Personnel to generally support Agency business hours (08:00 AM to 04:30 PM), Monday through Friday except for State holidays.
B. Needs beyond the hours described in paragraph A may be defined in a Task Order.
C. TO Contractor Personnel may also be required to provide occasional support outside of normal State Business Hours, including evenings, overnight, and weekends, to support specific efforts and emergencies, such as to resolve system repair or restoration. Hours performing activities would be billed on an actual time worked basis at the rates proposed.
D. State-Mandated Closings: TO Contractor Personnel shall be required to participate in any State-mandated closings. In this event, the TO Contractor will be notified in writing by the TO Manager of these details.
E. Minimum and Maximum Hours: Full-time TO Contractor Personnel shall work 40 hours per week with starting and ending times as approved by the TO Manager. A flexible work schedule may be used with TO Manager approval, including time to support any efforts outside core business hours. TO Contractor Personnel may also be requested to restrict the number of hours TO Contractor Personnel can work within a given period of time that may result in less than an eight-hour day or less than a 40-hour work week.
F. Vacation Hours: Requests for leave shall be submitted to the TO Manager at least two weeks in advance. The TO Manager reserves the right to request a temporary replacement with
similar skillsets if leave extends longer than three consecutive weeks. In cases where there is insufficient coverage, a leave request may be denied.

3.11 Substitution of Personnel

3.11.1 Directed Personnel Replacement

A. The TO Manager may direct the TO Contractor to replace any TO Contractor Personnel who, in the sole discretion of the TO Manager, are perceived as being unqualified, non-productive, unable to fully perform the job duties, disruptive, or known, or reasonably believed, to have committed a major infraction(s) of law or Agency, Contract, or Task Order requirement.

B. If deemed appropriate in the discretion of the TO Manager, the TO Manager shall give written notice of any TO Contractor Personnel performance issues to the TO Contractor, describing the problem and delineating the remediation requirement(s). The TO Contractor shall provide a written Remediation Plan within three (3) days of the date of the notice. If the TO Manager rejects the Remediation Plan, the TO Contractor shall revise and resubmit the plan to the TO Manager within five (5) days of the rejection, or in the timeframe set forth by the TO Manager in writing. Once a Remediation Plan has been accepted in writing by the TO Manager, the TO Contractor shall immediately implement the Remediation Plan.

C. Should performance issues persist despite the approved Remediation Plan, the TO Manager will give written notice of the continuing performance issues and either request a new Remediation Plan within a specified time limit or direct the removal and replacement of the TO Contractor Personnel whose performance is at issue. A request for a new Remediation Plan will follow the procedure described in Section 3.11.1.B.

D. In circumstances of directed removal, the TO Contractor shall provide a suitable replacement for TO Manager approval within fifteen (15) days of the date of the notification of directed removal, or the actual removal, whichever occurs first, or such earlier time as directed by the TO Manager in the event of a removal on less than fifteen days’ notice.

E. Normally, a directed personnel replacement will occur only after prior notification of problems with requested remediation, as described above. However, the TO Manager reserves the right to direct immediate personnel replacement without utilizing the remediation procedure described above.

F. Replacement or substitution of TO Contractor Personnel under this section shall be in addition to, and not in lieu of, the State’s remedies under the Task Order or which otherwise may be available at law or in equity.

3.11.2 Substitution Prior to and 30 Days After Task Order Execution

A. Prior to Task Order Execution or within thirty (30) days after Task Order Execution, the Offeror may substitute proposed Key Personnel only under the following circumstances: vacancy occurs due to the sudden termination, resignation, or approved leave of absence due to an Extraordinary Personnel Event, or death of such personnel. To qualify for such substitution, the Offeror must describe to the State's satisfaction the event necessitating substitution and must demonstrate that the originally proposed personnel are actual full-time direct employees with the Offeror (subcontractors, temporary staff or 1099 contractors do not qualify). Proposed substitutions shall be of equal caliber or higher, in the State's sole discretion. Proposed substitutes deemed by the State to be less qualified than the originally proposed individual may be grounds for pre-award disqualification or post-award
termination.

B. An Extraordinary Personnel Event – means Leave under the Family Medical Leave Act; an incapacitating injury or incapacitating illness; or other circumstances that in the sole discretion of the State warrant an extended leave of absence, such as extended jury duty or extended military service.

3.11.3 Substitution More Than 30 Days After Task Order Execution

The procedure for substituting personnel after Task Order execution is as follows:

A. The TO Contractor may not substitute personnel without the prior approval of the TO Manager.

B. To replace any personnel, the TO Contractor shall submit resumes of the proposed individual specifying the intended approved labor category. Any proposed substitute personnel shall have qualifications equal to or better than those of the replaced personnel.

C. Proposed substitute individual shall be approved by the TO Manager. The TO Manager shall have the option to interview the proposed substitute personnel and may require that such interviews be in person. After the interview, the TO Manager shall notify the TO Contractor of acceptance or denial of the requested substitution. If no acceptable substitute personnel are proposed within the time frame established by the TO Manager, the TO Agreement may be cancelled.

3.12 Minority Business Enterprise (MBE) Reports

There is no MBE Participation Goal for this Task Order.

3.13 Veteran Small Business Enterprise (VSBE) Reports

There is no VSBE Goal for this Task Order.

3.14 Work Orders

A. Additional services and resources will be provided via a Work Order process. Work shall not begin in advance of a fully executed Work Order. A Work Order may be issued for either fixed price or time and materials (T&M) pricing. T&M Work Orders will be issued in accordance with pre-approved Labor Categories with the fully loaded rates proposed in Attachment B.

B. The TO Manager shall e-mail a Work Order Request (See sample at http://doit.maryland.gov/contracts/Documents/CATSPlus/CATS+WorkOrderSample.pdf) to the TO Contractor to provide services or resources that are within the scope of this TORFP. The Work Order Request will include:

1) Technical requirements and description of the service or resources needed
2) Performance objectives and/or deliverables, as applicable
3) Due date and time for submitting a response to the request, and
4) Required place(s) where work must be performed

C. The TO Contractor shall e-mail a response to the TO Manager within the specified time and include at a minimum:
1) A response that details the TO Contractor’s understanding of the work;
2) A price to complete the Work Order Request using the format provided using the format provided (see online sample).
3) A description of proposed resources required to perform the requested tasks, with labor categories listed in accordance with Attachment B.
4) An explanation of how tasks shall be completed. This description shall include proposed subcontractors and related tasks.
5) State-furnished information, work site, and/or access to equipment, facilities, or personnel.
6) The proposed personnel resources, including any subcontractor personnel, to complete the task.

D. For a T&M Work Order, the TO Manager will review the response and will confirm the proposed labor rates are consistent with this TORFP. For a fixed price Work Order, the TO Manager will review the response and will confirm the proposed prices are acceptable.

E. The TO Manager may contact the TO Contractor to obtain additional information, clarification or revision to the Work Order, and will provide the Work Order to the TO Procurement Officer for a determination of compliance with the TO Agreement and a determination whether a change order is appropriate. Written TO Procurement Officer approval is required before Work Order execution by the State.

F. Proposed personnel on any type of Work Order shall be subject to Agency approval. The TO Contractor shall furnish resumes of proposed personnel specifying the labor category(ies) proposed. The TO Manager shall have the option to interview the proposed personnel and, in the event of an interview or not, shall notify the TO Contractor of acceptance or denial of the personnel.

G. Performance of services under a Work Order shall commence consistent with an NTP issued by the TO Manager for such Work Order.

3.14.1 Contract Management Oversight Activities

A. DoIT is responsible for contract management oversight on the CATS+ Master Contract. As part of that oversight, DoIT has implemented a process for self-reporting contract management activities of Task Orders under CATS+. This process typically applies to active TOs for operations and maintenance services valued at $1 million or greater, but all CATS+ Task Orders are subject to review.

B. A sample of the TO Contractor Self-Reporting Checklist is available on the CATS+ website at [http://doit.maryland.gov/contracts/Documents/CATSPlus/CATS+Self-ReportingChecklistSample.pdf](http://doit.maryland.gov/contracts/Documents/CATSPlus/CATS+Self-ReportingChecklistSample.pdf). DoIT may send initial checklists out to applicable/selected TO Contractors approximately three months after the award date for a Task Orders. The TO Contractor shall complete and return the checklist as instructed on the form. Subsequently, at six-month intervals from the due date on the initial checklist, the TO Contractor shall update and resend the checklist to DoIT.

3.14.2 No-Cost Extensions

In the event there are unspent funds remaining on the TO Agreement, prior to the TO’s expiration date the TO Procurement Officer may modify the TO Agreement to extend the TO Agreement beyond its expiration date for the performance of work within the TO’s scope of work. Notwithstanding anything to the contrary,
no funds may be added to the TO Agreement in connection with any such extension.

THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK.
4  TORFP Instructions

4.1  TO Pre-Proposal Conference

4.1.1 A TO pre-proposal conference (Conference) will be held at the date, time, and location indicated on the Key Information Summary Sheet.

4.1.2 Attendance at the Conference is not mandatory, but all interested parties are encouraged to attend in order to facilitate better preparation of their proposals.

4.1.3 Following the Conference, the attendance record and summary of the Conference will be distributed via e-mail to all Master Contractors known to have received a copy of this TORFP.

4.1.4 Attendees should bring a copy of the solicitation and a business card to help facilitate the sign-in process.

4.1.5 In order to assure adequate seating and other accommodations at the Conference, please e-mail the Pre-Proposal Conference Response Form (Attachment A) no later than the time and date indicated on the form. In addition, if there is a need for sign language interpretation and/or other special accommodations due to a disability, please notify the TO Procurement Officer at least five (5) business days prior to the Conference date. The Agency will make a reasonable effort to provide such special accommodation.

4.1.6 Seating at the Conference will be limited to two (2) attendees per company.

4.1.7 Those wishing to attend the Conference via the web may request a meeting invitation by emailing the Pre-Proposal Response Form to (Attachment A) Abby Alam at aalam2@mdot.state.md.us no later than the time and date indicated on Attachment A. An invitation e-mail is required for registration, and therefore attendance on-line. Upon receipt of the email and form, the TO Procurement Officer will reply with a registration email that contains a link that may be used to register for the conference.

4.2  Questions

4.2.1 All questions shall identify in the subject line the Solicitation Number and Title (J02B8400026 - OIT Technology Planner / Enterprise Architect), and shall be submitted in writing via e-mail to the TO Procurement Officer no later than the date and time specified the Key Information Summary Sheet.

4.2.2 Answers to all questions that are not clearly specific only to the requestor will be provided to all Master Contractors who are known to have received a copy of the TORFP.

4.2.3 The statements and interpretations contained in responses to any questions, whether responded to verbally or in writing, are not binding on the Agency unless it issues an amendment in writing.

4.3  TO Proposal Due (Closing) Date and Time

4.3.1 TO Proposals, in the number and form set forth in Section 5 TO Proposal Format, must be received by the TO Procurement Officer no later than the TO Proposal due date and time indicated on the Key Information Summary Sheet in order to be considered.

4.3.2 Requests for extension of this date or time shall not be granted.

4.3.3 Offerors submitting TO Proposals should allow sufficient delivery time to ensure timely receipt
by the TO Procurement Officer. Except as provided in COMAR 21.05.03.02.F and 21.05.02.10, TO Proposals received after the due date and time listed in the Key Information Summary Sheet will not be considered.

4.3.4 The date and time of an e-mail submission is determined by the date and time of arrival in the e-mail address indicated on the Key Information Summary Sheet.

4.3.5 TO Proposals may be modified or withdrawn by written notice received by the TO Procurement Officer before the time and date set forth in the Key Information Summary Sheet for receipt of TO Proposals.

4.4 Award Basis
Based upon an evaluation of TO Proposal responses as provided in Section 6.4, below, a Master Contractor will be selected to conduct the work defined in Sections 2 and 3. A specific TO Agreement, Attachment M, will then be entered into between the State and the selected Master Contractor, which will bind the selected Master Contractor (TO Contractor) to the contents of its TO Proposal, including the TO Financial Proposal.

4.5 Oral Presentation
4.5.1 Offerors and proposed TO Contractor Personnel will be required to make an oral presentation to State representatives. Offerors must confirm in writing any substantive oral clarification of, or change in, their Proposals made in the course of discussions. Any such written clarifications or changes then become part of the Master Contractor’s TO Proposal. The TO Procurement Officer will notify Offerors of the time and place of oral presentations and interviews, should interviews be scheduled separately.

4.5.2 All Offerors meeting minimum qualifications shall participate in interviews, which are a type of oral presentation. All candidates shall be interviewed in substantially the same manner. The TO Procurement Officer shall, for each round of interviews, determine whether phone or in-person interviews will be utilized. At the TO Procurement Officer’s discretion, interviews may be conducted via the internet (e.g., Skype, GotoMeeting, WebEx) in lieu of in-person interviews.

4.6 Limitation of Liability
The TO Contractor’s liability is limited in accordance with the Limitations of Liability section of the CATS+ Master Contract. TO Contractor’s liability for this TORFP is limited to one (1) times the total TO Agreement amount.

4.7 MBE Participation Goal
There is no MBE subcontractor participation goal for this procurement.

4.8 VSBE Goal
There is no VSBE participation goal for this procurement.

4.9 Living Wage Requirements
The Master Contractor shall abide by the Living Wage requirements under Title 18, State Finance and Procurement Article, Annotated Code of Maryland and the regulations proposed by the Commissioner of Labor and Industry.
All TO Proposals shall be accompanied by a completed Living Wage Affidavit of Agreement, Attachment F of this TORFP.

4.10 Federal Funding Acknowledgement

This Task Order does not contain federal funds.

4.11 Conflict of Interest Affidavit and Disclosure

4.11.1 Offerors shall complete and sign the Conflict of Interest Affidavit and Disclosure (Attachment H) and submit it with their Proposals. All Offerors are advised that if a TO Agreement is awarded as a result of this solicitation, the TO Contractor’s Personnel who perform or control work under this TO Agreement and each of the participating subcontractor personnel who perform or control work under this TO Agreement shall be required to complete agreements substantially similar to Attachment H, conflict of interest Affidavit and Disclosure.

4.11.2 If the TO Procurement Officer makes a determination that facts or circumstances exist that give rise to or could in the future give rise to a conflict of interest within the meaning of COMAR 21.05.08.08A, the TO Procurement Officer may reject an Offeror’s TO Proposal under COMAR 21.06.02.03B.

4.11.3 Master Contractors should be aware that the State Ethics Law, Md. Code Ann., General Provisions Article, Title 5, might limit the selected Master Contractor’s ability to participate in future related procurements, depending upon specific circumstances.

4.11.4 By submitting a Conflict of Interest Affidavit and Disclosure, the Offeror shall be construed as certifying all TO Contractor Personnel and Subcontractors are also without a conflict of interest as defined in COMAR 21.05.08.08A.

4.12 Non-Disclosure Agreement

4.12.1 Non-Disclosure Agreement (TO Contractor)

All Offerors are advised that this solicitation and any TO Agreement(s) are subject to the terms of the Non-Disclosure Agreement (NDA) contained in this solicitation as Attachment I. This Agreement must be provided within five (5) Business Days of notification of recommended award; however, to expedite processing, it is suggested that this document be completed and submitted with the TO Proposal.

4.13 HIPAA - Business Associate Agreement

A HIPAA Business Associate Agreement is not required for this procurement.

4.14 Proposal Affidavit

A TO Proposal submitted by the Offeror must be accompanied by a completed Proposal Affidavit. A copy of this Affidavit is included as Attachment C of this TORFP.

4.15 Mercury and Products That Contain Mercury

This solicitation does not include the procurement of products known to likely include mercury as a component.
4.16 Location of the Performance of Services Disclosure
This solicitation does not require a Location of the Performance of Services Disclosure.

4.17 Department of Human Services (DHS) Hiring Agreement
This solicitation does not require a DHS Hiring Agreement.

4.18 Small Business Reserve (SBR) Set-Aside
This solicitation is not designated as a Small Business Reserve (SBR) set-aside solicitation.

THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK.
5    TO Proposal Format

5.1 Required Response

Each Master Contractor receiving this CATS+ TORFP shall respond no later than the submission due date and time designated in the Key Information Summary Sheet. Each Master Contractor is required to submit one of two possible responses: 1) a TO Proposal; or 2) a completed Master Contractor Feedback Form (available online within the Master Contractor Admin System). The feedback form helps the State understand for future contract development why Master Contractors did not submit proposals. The form is accessible via the CATS+ Master Contractor login screen and clicking on TORFP Feedback Response Form from the menu.

A TO Proposal shall conform to the requirements of this CATS+ TORFP.

5.2 Two Part Submission

Offerors shall submit TO Proposals in separate volumes:

- Volume I – TO TECHNICAL PROPOSAL
- Volume II – TO FINANCIAL PROPOSAL

5.3 TO Proposal Packaging and Delivery

5.3.1 TO Proposals delivered by facsimile shall not be considered.

5.3.2 Provide no pricing information in the TO Technical Proposal. Provide no pricing information on the media submitted in the TO Technical Proposal.

5.3.3 Offerors may submit TO Proposals by electronic means as described.

A. Electronic means includes e-mail to the TO Procurement Officer address listed on the Key Information Summary Sheet.

B. An Offeror wishing to deliver a hard copy (paper) TO Proposal shall contact the TO Procurement Officer for instructions.

5.3.4 E-mail submissions

A. All TO Proposal e-mails shall be sent with password protection.

B. The TO Procurement Officer will not accept submissions after the date and exact time stated in the Key Information Summary Sheet. The date and time of submission is determined by the date and time of arrival in the TO Procurement Officer’s e-mail box. Time stamps on outgoing email from Master TO Contractors shall not be accepted. Requests for extension of this date or time will not be granted. Except as provided in COMAR 21.05.03.02F, TO Proposals received by the TO Procurement Officer after the due date will not be considered.

C. The State has established the following procedure to restrict access to TO Proposals received electronically: all Technical and TO Financial Proposals must be password protected, and the password for the TO TECHNICAL PROPOSAL must be different from the password for the TO Financial Proposal. Offerors will provide these two passwords to MDOT SHA upon request or their TO Proposal will be deemed not susceptible for award. Subsequent submissions of TO Proposal content will not be allowed.

D. The TO Procurement Officer will only contact those Offerors with TO Proposals that are reasonably susceptible for award.
E. TO Proposals submitted via e-mail must not exceed 8 Mb. If a submission exceeds this size, split the submission into two or more parts and include the appropriate part number in the subject (e.g., part 1 of 2) after the subject line information below.

F. The e-mail submission subject line shall state the TORFP J02B8400026 and either “Technical” or “Financial.”

5.3.5 Two Part Submission:

A. TO Technical Proposal consisting of:
   1) TO Technical Proposal and all supporting material in Microsoft Word format, version 2007 or greater,
   2) the TO Technical Proposal in searchable Adobe PDF format,
   3) a second searchable Adobe copy of the TO Technical Proposal, redacted in accordance with confidential and/or proprietary information removed (see Section 5.4.2.H, and

B. TO Financial Proposal consisting of:
   1) TO Financial Proposal and all supporting material in Excel format,
   2) the TO Financial Proposal in searchable Adobe PDF format,
   3) a second searchable Adobe copy of the TO Financial Proposal, redacted in accordance with confidential and/or proprietary information removed (see Section 5.4.2.H).

5.4 Volume I - TO Technical Proposal

NOTE: Provide no pricing information in the TO Technical Proposal (Volume I). Include pricing information only in the TO Financial Proposal (Volume II).

5.4.1 In addition to the instructions below, responses in the Offeror’s TO Technical Proposal shall reference the organization and numbering of Sections in the TORFP (e.g., “Section 2.2.1 Response . . .; “Section 2.2.2 Response . . .”). All pages of both TO Proposal volumes shall be consecutively numbered from beginning (Page 1) to end (Page “x”).

5.4.2 The TO Technical Proposal shall include the following documents and information in the order specified as follows:

A. Proposed Services:
   1) Executive Summary: A one-page summary describing the Offeror’s understanding of the TORFP scope of work (Sections 2-3) and proposed solution.
   2) Proposed Solution: A more detailed description of the Offeror’s understanding of the TORFP scope of work, proposed methodology and solution. The proposed solution shall be organized to exactly match the requirements outlined in Sections 2-3.
   3) Assumptions: A description of any assumptions formed by the Offeror in developing the TO Technical Proposal.

B. Proposer Information Sheet and Transmittal Letter

   The Offeror Information Sheet (see Appendix 2) and a Transmittal Letter shall accompany the TO Technical Proposal. The purpose of the Transmittal Letter is to transmit the TO Proposal and acknowledge the receipt of any addenda to this TORFP issued before the TO
Proposal due date and time. Transmittal Letter should be brief, be signed by an individual who is authorized to commit the Offeror to its TO Proposal and the requirements as stated in this TORFP, and contain acknowledgement of all addenda to this TORFP issued before the TO Proposal due date.

C. Minimum Qualifications Documentation (If applicable)

The Offeror shall submit any Minimum Qualifications documentation that may be required, as set forth in TORFP Section 1.

D. Proposed Personnel and TORFP Staffing

Offeror shall propose exactly one (1) Key Personnel in response to this TORFP. Offeror shall:

1) Identify the qualifications and types of staff proposed to be utilized under the Task Order. The Offeror shall describe in detail how the proposed staff’s experience and qualifications relate to their specific responsibilities, including any staff of proposed subcontractor(s), as detailed in the Work Plan.

2) Complete and provide for each proposed resource Appendix 4 Personnel Resume Form.

3) If applicable, provide evidence proposed personnel possess the required certifications in accordance with Appendix 4.

4) Provide three (3) references per proposed Key Personnel containing the information listed in Appendix 4.

5) Provide a Staffing Management Plan that demonstrates how the Offeror will provide resources in addition to the personnel requested in this TORFP, and how the TO Contractor Personnel shall be managed. Include:
   a) Planned team composition by role (Important! Identify specific names and provide history only for the proposed resources required for evaluation of this TORFP).
   b) Process and proposed lead time for locating and bringing on board resources that meet the Task Order needs.
   c) Supporting descriptions for all labor categories proposed in response to this TORFP.
   d) Description of approach for quickly substituting qualified personnel after start of the Task Order.

6) Provide the names and titles of the Offeror’s management staff who will supervise the personnel and quality of services rendered under this TO Agreement.

E. Subcontractors

Identify all proposed Subcontractors, including MBEs, and their roles in the performance of the scope of work hereunder.

Provide an overall team organizational chart with all team resources available to fulfill the Task Order scope of work.

F. Master Contractor and Subcontractor Experience and Capabilities

1) Provide up to three examples of engagements or contracts the Master Contractor or
Subcontractor, if applicable, has completed that were similar to the requested scope of work. Include contact information for each client organization complete with the following:

a) Name of organization.

b) Point of contact name, title, e-mail and telephone number (point of contact shall be accessible and knowledgeable regarding experience)

c) Services provided as they relate to the scope of work.

d) Start and end dates for each example engagement or contract.

e) Current Master Contractor team personnel who participated on the engagement.

f) If the Master Contractor is no longer providing the services, explain why not.

2) State of Maryland Experience: If applicable, the Master Contractor shall submit a list of all contracts it currently holds or has held within the past five years with any entity of the State of Maryland.

   For each identified contract, the Master Contractor shall provide the following (if not already provided in sub paragraph A above):

   a) Contract or task order name

   b) Name of organization.

   c) Point of contact name, title, e-mail, and telephone number (point of contact shall be accessible and knowledgeable regarding experience)

   d) Start and end dates for each engagement or contract. If the Master Contractor is no longer providing the services, explain why not.

   e) Dollar value of the contract.

   f) Indicate if the contract was terminated before the original expiration date.

   g) Indicate if any renewal options were not exercised.

   Note - State of Maryland experience can be included as part of F.1 above as engagement or contract experience. State of Maryland experience is neither required nor given more weight in proposal evaluations.

G. State Assistance

Provide an estimate of expectation concerning participation by State personnel.

H. Confidentiality

A Master Contractor should give specific attention to the identification of those portions of its proposal that it considers confidential, proprietary commercial information or trade secrets, and provide justification why such materials, upon request, should not be disclosed by the State under the Public Information Act, Title 4, of the General Provisions Article of the Annotated Code of Maryland. Master Contractors are advised that, upon request for this information from a third party, the TO Procurement Officer will be required to make an independent determination regarding whether the information may be disclosed.

Offeror shall furnish a list that identifies each section of the TO Technical Proposal where, in
the Offeror’s opinion, the Offeror’s response should not be disclosed by the State under the Public Information Act.

I. Additional Submissions:

1) Attachments and Exhibits;
   a) All forms required for the TO Technical Proposal are identified in Table 1 of Section 7 – Exhibits and Attachments. Unless directed otherwise by instructions within an individual form, complete, sign, and include all required forms in the TO Technical Proposal.
   b) No attachment forms shall be altered. Signatures shall be clearly visible.

5.5 Volume II – TO Financial Proposal

5.5.1 The TO Financial Proposal shall contain all price information in the format specified in Attachment B - Financial Proposal Form. The Offeror shall complete the Financial Proposal Form only as provided in the Financial Proposal Form Instructions and the Financial Proposal Form itself.

5.5.2 The TO Financial Proposal shall contain a description of any assumptions on which the Master Contractor’s TO Financial Proposal is based (Assumptions shall not constitute conditions, contingencies, or exceptions to the Financial Proposal Form);

5.5.3 Attachment B – Financial Proposal Form, with all proposed labor categories including all rates fully loaded. Master Contractors shall list all key resources by approved CATS+ labor categories in the TO Financial Proposal.

5.5.4 To be responsive to this TORFP, the Financial Proposal Form shall provide labor rates for all labor categories anticipated for this TORFP. Proposed rates shall not exceed the rates defined in the Master Contract for the Master Contract year(s) in effect at the time of the TO Proposal due date.

5.5.5 Note: Failure to specify a CATS+ labor category in the completed Financial Proposal Form for each proposed resource will make the TO Proposal non-responsive to this TORFP.

5.5.6 Prices shall be valid for 120 days.
6 Evaluation and Selection Process

The TO Contractor will be selected from among all eligible Master Contractors within the appropriate Functional Area responding to the CATS+ TORFP. In making the TO Agreement award determination, the Agency will consider all information submitted in accordance with Section 5.

6.1 Evaluation Committee

Evaluation of TO Proposals will be performed in accordance with COMAR 21.05.03 by a committee established for that purpose and based on the evaluation criteria set forth below. The Evaluation Committee will review TO Proposals, participate in Offeror oral presentations and discussions, and provide input to the TO Procurement Officer. The Agency reserves the right to utilize the services of individuals outside of the established Evaluation Committee for advice and assistance, as deemed appropriate.

During the evaluation process, the TO Procurement Officer may determine at any time that a particular Offeror is not susceptible for award.

6.2 TO Technical Proposal Evaluation Criteria

The criteria to be used to evaluate each TO Technical Proposal are listed below in descending order of importance. Unless stated otherwise, any sub-criteria within each criterion have equal weight.

6.2.1 Experience and Qualifications of Proposed Staff (See TORFP § 5.4.2.D)

The capability of the proposed resources to perform the required tasks and produce the required deliverables in the TORFP Sections 2-3. Capability will be determined from each proposed individual’s resume, reference checks, and oral presentation (See Section 4.5 Oral Presentation).

6.2.2 Offeror’s Technical Response to TORFP Requirements (See TORFP § 5.4.2)

The State prefers an Offeror’s response to work requirements in the TORFP that illustrates a comprehensive understanding of the scope of work, requirements, and mastery of the subject matter, including an explanation of how the work will be performed. TO Proposals which include limited responses to work requirements such as “concur” or “will comply” will receive a lower ranking than those TO proposals that demonstrate an understanding of the work requirements and include plans to meet or exceed them.

6.2.3 Offeror Qualifications and Capabilities, including proposed subcontractors (See TORFP § 5.4.2.E) as well as how the Master Contractor plans to staff the task order at the levels set forth in the TORFP and also for potential future resource requests (See TORFP § 5.4.2.D)

6.3 TO Financial Proposal Evaluation Criteria

All Qualified Offerors (see Section 6.4) will be ranked from the lowest (most advantageous) to the highest (least advantageous) price based on the Total Proposal Price within the stated guidelines set forth in this TORFP and as submitted on Attachment B - TO Financial Proposal Form.

6.4 Selection Procedures

TO Technical Proposals shall be evaluated based on the criteria set forth above in Section 6.2. TO Technical Proposals and TO Financial Proposals will be evaluated independently of each other.

A. TO Proposals will be assessed throughout the evaluation process for compliance with the minimum qualifications listed in Section 1 of this TORFP, and quality of responses to Section 5.3 TO Technical Proposal. Failure to meet the minimum qualifications shall render a TO Proposal not reasonably susceptible for award. The TO Procurement Officer will
notify those Offerors who have not been selected to perform the work.

B. TO Technical Proposals will be evaluated for technical merit and ranked. Oral presentations and discussions may be held to assure full understanding of the State’s requirements and of the qualified Offeror’s proposals and abilities to perform, and to facilitate arrival at a TO Agreement that is most advantageous to the State. At the State’s sole discretion, a down-select procedure may be followed as described in 6.4.1.

C. The Procurement Officer will only open the TO Financial Proposals where the associated TO Technical Proposals have been classified as reasonably susceptible for award.

D. After review of TO Financial Proposals, TO Financial Proposals for qualified Offerors will be reviewed and ranked from lowest to highest price proposed.

E. When in the best interest of the State, the TO Procurement Officer may permit Qualified Offerors to revise their initial Proposals and submit, in writing, Best and Final Offers (BAFOs). The State may make an award without issuing a request for a BAFO.

F. The Procurement Officer shall make a determination recommending award of the TO to the responsible Offeror who has the TO Proposal determined to be the most advantageous to the State, considering price and the evaluation criteria set forth above. In making this selection, the TO Technical Proposal will be given equal weight than the TO Financial Proposal.

6.4.1 Down-Select Procedure

In the event that more than ten (10) qualified TO Proposals are received, the TO Procurement Officer may elect to follow a down-select process as follows:

A. A technical ranking will be performed for all TO Proposals based on the resumes submitted. TO Proposals will be ranked from highest to lowest for technical merit based on the quality of the resumes submitted and the extent to which the proposed individuals’ qualifications align with the position needs as described in this TORFP.

B. The top ten (10) TO Proposals identified by the technical ranking will be invited to interviews. All other Offerors will be notified of non-selection for this TORFP.

All Master Contractors submitting a TO Proposal shall receive written notice from the TO Procurement Officer identifying the awardee.

6.5 Documents Required upon Notice of Recommendation for Task Order Award

Upon receipt of a Notification of Recommendation for Task Order award, the apparent awardee shall complete and furnish the documents and attestations as directed in Table 1 of Section 7 – TORFP Attachments and Appendices.

Commencement of work in response to a TO Agreement shall be initiated only upon the completed documents and attestations, plus:

A. Issuance of a fully executed TO Agreement,

B. Purchase Order, and

C. by a Notice to Proceed authorized by the TO Manager. See (see online example at http://doit.maryland.gov/contracts/Documents/CATSPlus/CATS+NoticeToProceedSample.pdf).
7 TORFP ATTACHMENTS AND APPENDICES

Instructions Page

A TO Proposal submitted by an Offeror must be accompanied by the completed forms and/or affidavits identified as “with proposal” in the “When to Submit” column in Table 1 below. All forms and affidavits applicable to this TORFP, including any applicable instructions and/or terms, are identified in the “Applies” and “Label” columns in Table 1.

For documents required as part of the proposal:

A. For e-mail submissions, submit one (1) copy of each with signatures.

B. For paper submissions, submit two (2) copies of each with original signatures. All signatures must be clearly visible.

All Offerors are advised that if a Task Order is awarded as a result of this solicitation, the successful Offeror will be required to complete certain forms and affidavits after notification of recommended award. The list of forms and affidavits that must be provided is described in Table 1 below in the “When to Submit” column.

For documents required after award, submit three (3) copies of each document within the appropriate number of days after notification of recommended award, as listed in Table 1 below in the “When to Submit” column.

Table 1: TORFP ATTACHMENTS AND APPENDICES

<table>
<thead>
<tr>
<th>Applies?</th>
<th>When to Submit</th>
<th>Label</th>
<th>Attachment Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y</td>
<td>Before TO Proposal</td>
<td>A</td>
<td>Pre-Proposal Conference Response Form</td>
</tr>
<tr>
<td>Y</td>
<td>With TO Proposal</td>
<td>B</td>
<td>TO Financial Proposal Instructions and Form</td>
</tr>
<tr>
<td>Y</td>
<td>With TO Proposal</td>
<td>C</td>
<td>Bid/Proposal Affidavit</td>
</tr>
<tr>
<td>N</td>
<td>n/a</td>
<td>D</td>
<td>MDOT MBE Forms A, B, C and D or E</td>
</tr>
<tr>
<td>N</td>
<td>n/a</td>
<td>D</td>
<td>MBE Forms D-5 and D-6</td>
</tr>
<tr>
<td>N</td>
<td>n/a</td>
<td>E</td>
<td>Veteran-Owned Small Business Enterprise (VSBE) Form E-1</td>
</tr>
<tr>
<td>N</td>
<td>n/a</td>
<td>E</td>
<td>VSBE Forms E-2, E-3</td>
</tr>
<tr>
<td>Y</td>
<td>With TO Proposal</td>
<td>F</td>
<td>Maryland Living Wage Requirements for Service Task Orders and Affidavit of Agreement</td>
</tr>
<tr>
<td>N</td>
<td>n/a</td>
<td>G</td>
<td>Federal Funds Attachments</td>
</tr>
<tr>
<td>Y</td>
<td>With TO Proposal</td>
<td>H</td>
<td>Conflict of Interest Affidavit and Disclosure</td>
</tr>
<tr>
<td>Y</td>
<td>5 Business Days after recommended award</td>
<td>I</td>
<td>Non-Disclosure Agreement (TO Contractor)</td>
</tr>
<tr>
<td>Applies?</td>
<td>When to Submit</td>
<td>Label</td>
<td>Attachment Name</td>
</tr>
<tr>
<td>---------</td>
<td>--------------------------------</td>
<td>-------</td>
<td>----------------------------------------------------</td>
</tr>
<tr>
<td>N</td>
<td>n/a</td>
<td>J</td>
<td>HIPAA Business Associate Agreement</td>
</tr>
<tr>
<td>N</td>
<td>n/a</td>
<td>K</td>
<td>Mercury Affidavit</td>
</tr>
<tr>
<td>Y</td>
<td>n/a</td>
<td>L</td>
<td>Location of the Performance of Services Disclosure</td>
</tr>
<tr>
<td>Y</td>
<td>5 Business Days after recommended award</td>
<td>M</td>
<td>Task Order Agreement</td>
</tr>
</tbody>
</table>

### Appendices

<table>
<thead>
<tr>
<th>Applies?</th>
<th>When to Submit</th>
<th>Label</th>
<th>Attachment Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y</td>
<td>n/a</td>
<td>1</td>
<td>Abbreviations and Definitions</td>
</tr>
<tr>
<td>Y</td>
<td>With TO Proposal</td>
<td>2</td>
<td>Offeror Information Sheet</td>
</tr>
<tr>
<td>Y</td>
<td>Prior to commencement of work</td>
<td>3</td>
<td>Criminal Background Check Affidavit</td>
</tr>
<tr>
<td>Y</td>
<td>With TO Proposal</td>
<td>4</td>
<td>Labor Classification Personnel Resume Summary (Appendix 4)</td>
</tr>
<tr>
<td>Y</td>
<td>n/a</td>
<td>5</td>
<td>Labor Categories</td>
</tr>
<tr>
<td>Y</td>
<td>n/a</td>
<td>6</td>
<td>MDOT Information Security Plan 05.05.2017</td>
</tr>
</tbody>
</table>

### Additional Submissions

<table>
<thead>
<tr>
<th>Applies?</th>
<th>When to Submit</th>
<th>Label</th>
<th>Attachment Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y</td>
<td>5 Business Days after recommended award</td>
<td>--</td>
<td>Evidence of meeting insurance requirements (see Section 3.6); 1 copy</td>
</tr>
</tbody>
</table>
## Attachment A.  TO Pre-Proposal Conference Response Form

**Solicitation Number J02B8400026**  
OIT Technology Planner / Enterprise Architect

A TO Pre-proposal conference will be held on Wednesday, 10/17/2018 at 10:30 AM (EST), at the Maryland Department of Transportation, TSO, 4th Floor Board Room.

Those wishing to attend the Conference via the web may request a meeting invitation by checking the appropriate line below and emailing Abby Alam at aalam2@mdot.state.md.us no later than 2:00 PM on Monday, October 15, 2018. Upon receipt of the email and form, the TO Procurement Officer will reply with a registration email with a link that may be used to register for the conference.

For in-person attendance return this form to Abby Alam at aalam2@mdot.state.md.us no later than 2:00 PM on Monday, October 15, 2018, advising whether or not you plan to attend. The completed form should be returned via e-mail or fax to the Procurement Officer at the contact information below:

<table>
<thead>
<tr>
<th>Name</th>
<th>Contact Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abby Alam</td>
<td>MDOT E-mail: <a href="mailto:aalam2@mdot.state.md.us">aalam2@mdot.state.md.us</a></td>
</tr>
<tr>
<td></td>
<td>Fax #: 410-865-1388</td>
</tr>
</tbody>
</table>

Please indicate:

- ______ Yes, the following representatives will be in attendance.
  - Attendees:
    - 1.
    - 2.

- ______ No, we will not be in attendance.

- ______ We would like to attend via the web (please provide email addresses of attendees needing login information)

Please specify whether any reasonable accommodations are requested (see TORFP § 4.1“TO Pre-proposal conference”):

---

**Offeror:**

**Offeror Name (please print or type)**

**By:**

**Signature/Seal**

**Printed Name:**

**Printed Name**

**Title:**

**Title**

**Date:**

**Date**
DIRECTIONS TO THE TO PRE-PROPOSAL CONFERENCE

Maryland Department of Transportation
Headquarters Building
7201 Corporate Center Drive
Hanover MD 21076
410-865-1000
Toll Free 1-888-713-1414

From the South
From I-97 take MD 100 West to MD 170 North. Take MD 170 North to Stoney Run. Take the ramp that veers to the right. Make a left at the top of the ramp and cross over MD 170. Proceed to the next light this will be the New Ridge Road intersection, turn right Corporate Center Drive begins. MDOT Headquarters is ¾ mile on the right side of the road. Visitor parking is to the left.

From the North
From I-95 or BW Parkway take I-195 to MD 170 South to Stoney Run. Turn left at the light. Make a left at the top of the ramp and cross over MD 170. Proceed to the next light this will be the New Ridge Road intersection, turn right Corporate Center Drive begins. MDOT Headquarters is ¾ mile on the right side of the road. Visitor parking is to the left.

Marc Train Service
Ride the Marc Penn Line Train from both the South and North and exit at the BWI Marc Train Station. When you exit the train follow directions to the crossover (tracks) and you will find an exit door on the second floor leading to a pedestrian bridge. This pedestrian bridge will carry you (1600 ft.) to MDOT

Light Rail Service
Ride the light rail from the North to the BWI Airport Station. There is shuttle service from the BWI Airport to BWI Marc Train Station. Take the crossover (tracks) and on the second floor there is an exit to the Pedestrian Bridge for MDOT. This pedestrian bridge will carry you (1600 ft.) to MDOT
The total class hours (Column B) are not to be construed as “guaranteed” hours; the total number of hours is an estimate only for purposes of price sheet evaluation.

A year for this Task Order shall be calculated as one calendar year from the Effective Date. **Labor Rate Maximums:** The maximum labor rate that may be proposed for any CATS+ Labor Category shall not exceed the maximum for the CATS+ Master Contract year in effect on the TO Proposal due date. Any additional resources added via work order shall be at the same rate or less than what is proposed on this table.

<table>
<thead>
<tr>
<th>Job Title from TORFP</th>
<th>CATS+ Labor Category Proposed by Master Contractor (from Appendix 4)</th>
<th>Hourly Labor Rate (A)</th>
<th>Total Class Hours (B)</th>
<th>Extended Price (C)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Year 1</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Technology Planner/Enterprise Architect</td>
<td>Insert CATS+ Labor Category</td>
<td>$</td>
<td>1960</td>
<td>$</td>
</tr>
<tr>
<td><strong>Sub Total Price Year 1</strong></td>
<td></td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td><strong>Year 2</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Technology Planner/Enterprise Architect</td>
<td>Insert CATS+ Labor Category</td>
<td>$</td>
<td>1960</td>
<td>$</td>
</tr>
<tr>
<td><strong>Sub Total Price Year 2</strong></td>
<td></td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td><strong>Year 3</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Technology Planner/Enterprise Architect</td>
<td>Insert CATS+ Labor Category</td>
<td>$</td>
<td>1960</td>
<td>$</td>
</tr>
<tr>
<td><strong>Sub Total Price Year 3</strong></td>
<td></td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td><strong>Year 4</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Technology Planner/Enterprise Architect</td>
<td>Insert CATS+ Labor Category</td>
<td>$</td>
<td>1960</td>
<td>$</td>
</tr>
<tr>
<td><strong>Sub Total Price Year 4</strong></td>
<td></td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td><strong>Year 5</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Technology Planner/Enterprise Architect</td>
<td>Insert CATS+ Labor Category</td>
<td>$</td>
<td>1960</td>
<td>$</td>
</tr>
<tr>
<td><strong>Sub Total Price Year 5</strong></td>
<td></td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td><strong>Total Proposal Price (Years 1 – 5)</strong></td>
<td></td>
<td></td>
<td></td>
<td>$</td>
</tr>
</tbody>
</table>

The Hourly Labor Rate is the actual rate the State will pay for services and shall be recorded in dollars and cents. The Hourly Labor Rate cannot exceed the Master Contract Rate but may be lower. Rates shall be valid for 120 days, fully loaded, all-inclusive, i.e., include all direct and indirect costs and profits for the Master Contractor to perform under the TO Agreement.
Attachment C. Bid/Proposal Affidavit

A. AUTHORITY

I hereby affirm that I, ______________________ (name of affiant) am the _____________ (title) and duly authorized representative of _________________ (name of business entity) and that I possess the legal authority to make this affidavit on behalf of the business for which I am acting.

B. CERTIFICATION REGARDING COMMERCIAL NONDISCRIMINATION

The undersigned Bidder/Offeror hereby certifies and agrees that the following information is correct: In preparing its Bid/proposal on this project, the Bidder/Offeror has considered all Bid/proposals submitted from qualified, potential subcontractors and suppliers, and has not engaged in “discrimination” as defined in § 19-103 of the State Finance and Procurement Article of the Annotated Code of Maryland. “Discrimination” means any disadvantage, difference, distinction, or preference in the solicitation, selection, hiring, or commercial treatment of a vendor, subcontractor, or commercial customer on the basis of race, color, religion, ancestry, or national origin, sex, age, marital status, sexual orientation, sexual identity, genetic information or an individual’s refusal to submit to a genetic test or make available the results of a genetic test, disability, or any otherwise unlawful use of characteristics regarding the vendor’s, supplier’s, or commercial customer’s employees or owners. “Discrimination” also includes retaliating against any person or other entity for reporting any incident of “discrimination.” Without limiting any other provision of the solicitation on this project, it is understood that, if the certification is false, such false certification constitutes grounds for the State to reject the Bid/proposal submitted by the Bidder/Offeror on this project, and terminate any contract awarded based on the Bid/proposal.

As part of its Bid/proposal, the Bidder/Offeror herewith submits a list of all instances within the past four (4) years where there has been a final adjudicated determination in a legal or administrative proceeding in the State of Maryland that the Bidder/Offeror discriminated against subcontractors, vendors, suppliers, or commercial customers, and a description of the status or resolution of that determination, including any remedial action taken. Bidder/Offeror agrees to comply in all respects with the State’s Commercial Nondiscrimination Policy as described under Title 19 of the State Finance and Procurement Article of the Annotated Code of Maryland.

B-1. CERTIFICATION REGARDING MINORITY BUSINESS ENTERPRISES.

The undersigned Bidder/Offeror hereby certifies and agrees that it has fully complied with the State Minority Business Enterprise Law, State Finance and Procurement Article, § 14-308(a)(2), Annotated Code of Maryland, which provides that, except as otherwise provided by law, a contractor may not identify a certified minority business enterprise in a Bid/proposal and:

1. Fail to request, receive, or otherwise obtain authorization from the certified minority business enterprise to identify the certified minority bid/proposal;

2. Fail to notify the certified minority business enterprise before execution of the contract of its inclusion in the Bid/proposal;

3. Fail to use the certified minority business enterprise in the performance of the contract; or

4. Pay the certified minority business enterprise solely for the use of its name in the Bid/proposal.

Without limiting any other provision of the solicitation on this project, it is understood that if the certification is false, such false certification constitutes grounds for the State to reject the Bid/proposal submitted by the Bidder/Offeror on this project, and terminate any contract awarded based on the Bid/proposal.

B-2. CERTIFICATION REGARDING VETERAN-OWNED SMALL BUSINESS ENTERPRISES.

The undersigned Bidder/Offeror hereby certifies and agrees that it has fully complied with the State veteran-owned small business enterprise law, State Finance and Procurement Article, § 14-605, Annotated Code of Maryland, which provides that a person may not:

1. Knowingly and with intent to defraud, fraudulently obtain, attempt to obtain, or aid another person in fraudulently obtaining or attempting to obtain public money, procurement contracts, or funds expended under a procurement contract to which the person is not entitled under this title;
(2) Knowingly and with intent to defraud, fraudulently represent participation of a veteran-owned small business enterprise in order to obtain or retain a Bid/proposal preference or a procurement contract;

(3) Willfully and knowingly make or subscribe to any statement, declaration, or other document that is fraudulent or false as to any material matter, whether or not that falsity or fraud is committed with the knowledge or consent of the person authorized or required to present the declaration, statement, or document;

(4) Willfully and knowingly aid, assist in, procure, counsel, or advise the preparation or presentation of a declaration, statement, or other document that is fraudulent or false as to any material matter, regardless of whether that falsity or fraud is committed with the knowledge or consent of the person authorized or required to present the declaration, statement, or document;

(5) Willfully and knowingly fail to file any declaration or notice with the unit that is required by COMAR 21.11.13; or

(6) Establish, knowingly aid in the establishment of, or exercise control over a business found to have violated a provision of § B-2(1) - (5) of this regulation.

C. AFFIRMATION REGARDING BRIBERY CONVICTIONS

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the above business (as is defined in Section 16-101(b) of the State Finance and Procurement Article of the Annotated Code of Maryland), or any of its officers, directors, partners, controlling stockholders, or any of its employees directly involved in the business’s contracting activities including obtaining or performing contracts with public bodies has been convicted of, or has had probation before judgment imposed pursuant to Criminal Procedure Article, § 6-220, Annotated Code of Maryland, or has pleaded nolo contendere to a charge of, bribery, attempted bribery, or conspiracy to bribe in violation of Maryland law, or of the law of any other state or federal law, except as follows (indicate the reasons why the affirmation cannot be given and list any conviction, plea, or imposition of probation before judgment with the date, court, official or administrative body, the sentence or disposition, the name(s) of person(s) involved, and their current positions and responsibilities with the business):

________________________
___________________________________
____________________________________________________________

D. AFFIRMATION REGARDING OTHER CONVICTIONS

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the above business, or any of its officers, directors, partners, controlling stockholders, or any of its employees directly involved in the business’s contracting activities including obtaining or performing contracts with public bodies, has:

(1) Been convicted under state or federal statute of:
   (a) A criminal offense incident to obtaining, attempting to obtain, or performing a public or private contract; or
   (b) Fraud, embezzlement, theft, forgery, falsification or destruction of records or receiving stolen property;

(2) Been convicted of any criminal violation of a state or federal antitrust statute;

(3) Been convicted under the provisions of Title 18 of the United States Code for violation of the Racketeer Influenced and Corrupt Organization Act, 18 U.S.C. § 1961 et seq., or the Mail Fraud Act, 18 U.S.C. § 1341 et seq., for acts in connection with the submission of Bids/Proposals for a public or private contract;

(4) Been convicted of a violation of the State Minority Business Enterprise Law, § 14-308 of the State Finance and Procurement Article of the Annotated Code of Maryland;

(5) Been convicted of a violation of § 11-205.1 of the State Finance and Procurement Article of the Annotated
Code of Maryland;

(6) Been convicted of conspiracy to commit any act or omission that would constitute grounds for conviction or liability under any law or statute described in subsections (1)—(5) above;

(7) Been found civilly liable under a state or federal antitrust statute for acts or omissions in connection with the submission of Bids/Proposals for a public or private contract;

(8) Been found in a final adjudicated decision to have violated the Commercial Nondiscrimination Policy under Title 19 of the State Finance and Procurement Article of the Annotated Code of Maryland with regard to a public or private contract;

(9) Been convicted of a violation of one or more of the following provisions of the Internal Revenue Code:
   (a) §7201, Attempt to Evade or Defeat Tax;
   (b) §7203, Willful Failure to File Return, Supply Information, or Pay Tax,
   (c) §7205, Fraudulent Withholding Exemption Certificate or Failure to Supply Information;
   (d) §7206, Fraud and False Statements, or
   (e) §7207 Fraudulent Returns, Statements, or Other Documents;


(11) Been convicted of a violation of the Tax-General Article, Title 13, Subtitle 7 or Subtitle 10, Annotated Code of Maryland;

(12) Been found to have willfully or knowingly violated State Prevailing Wage Laws as provided in the State Finance and Procurement Article, Title 17, Subtitle 2, Annotated Code of Maryland, if:
   (a) A court:
      (i) Made the finding; and
      (ii) Decision became final; or
   (b) The finding was:
      (i) Made in a contested case under the Maryland Administrative Procedure act; and
      (ii) Not overturned on judicial review;

(13) Been found to have willfully or knowingly violated State Living Wage Laws as provided in the State Finance and Procurement Article, Title 18, Annotated Code of Maryland, if:
   (a) A court:
      (i) Made the finding; and
      (ii) Decision became final; or
   (b) The finding was:
      (i) Made in a contested case under the Maryland Administrative Procedure act; and
      (ii) Not overturned on judicial review;

(14) Been found to have willfully or knowingly violated the Labor and Employment Article, Title 3, Subtitles 3, 4, or 5, or Title 5, Annotated Code of Maryland, if:
   (a) A court:
      (i) Made the finding; and
(ii) Decision became final; or

(b) The finding was:

(i) Made in a contested case under the Maryland Administrative Procedure act; and

(ii) Not overturned on judicial review; or

(15) Admitted in writing or under oath, during the course of an official investigation or other proceedings, acts or omissions that would constitute grounds for conviction or liability under any law or statute described in §§ B and C and subsections D(1)—(14) above, except as follows (indicate reasons why the affirmations cannot be given, and list any conviction, plea, or imposition of probation before judgment with the date, court, official or administrative body, the sentence or disposition, the name(s) of the person(s) involved and their current positions and responsibilities with the business, and the status of any debarment):

____________________________________________________________
____________________________________________________________

E. AFFIRMATION REGARDING DEBARMENT

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the above business, or any of its officers, directors, partners, controlling stockholders, or any of its employees directly involved in the business’s contracting activities, including obtaining or performing contracts with public bodies, has ever been suspended or debarred (including being issued a limited denial of participation) by any public entity, except as follows (list each debarment or suspension providing the dates of the suspension or debarment, the name of the public entity and the status of the proceedings, the name(s) of the person(s) involved and their current positions and responsibilities with the business, the grounds of the debarment or suspension, and the details of each person’s involvement in any activity that formed the grounds of the debarment or suspension):

____________________________________________________________
____________________________________________________________

F. AFFIRMATION REGARDING DEBARMENT OF RELATED ENTITIES

I FURTHER AFFIRM THAT:

(1) The business was not established and does not operate in a manner designed to evade the application of or defeat the purpose of debarment pursuant to Sections 16-101, et seq., of the State Finance and Procurement Article of the Annotated Code of Maryland; and

(2) The business is not a successor, assignee, subsidiary, or affiliate of a suspended or debarred business, except as follows (you must indicate the reasons why the affirmations cannot be given without qualification):

____________________________________________________________
____________________________________________________________

G. SUBCONTRACT AFFIRMATION

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the above business, has knowingly entered into a contract with a public body under which a person debarred or suspended under Title 16 of the State Finance and Procurement Article of the Annotated Code of Maryland will provide, directly or indirectly, supplies, services, architectural services, construction related services, leases of real property, or construction.

H. AFFIRMATION REGARDING COLLUSION

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the above business has:
(1) Agreed, conspired, connived, or colluded to produce a deceptive show of competition in the compilation of the accompanying Bid/proposal that is being submitted; or

(2) In any manner, directly or indirectly, entered into any agreement of any kind to fix the Bid/proposal price of the Bidder/Offeror or of any competitor, or otherwise taken any action in restraint of free competitive bidding in connection with the contract for which the accompanying Bid/proposal is submitted.

I. CERTIFICATION OF TAX PAYMENT

I further affirm that:

Except as validly contested, the business has paid, or has arranged for payment of, all taxes due the State of Maryland and has filed all required returns and reports with the Comptroller of the Treasury, State Department of Assessments and Taxation, and Department of Labor, Licensing, and Regulation, as applicable, and will have paid all withholding taxes due the State of Maryland prior to final settlement.

J. CONTINGENT FEES

I further affirm that:

The business has not employed or retained any person, partnership, corporation, or other entity, other than a bona fide employee, bona fide agent, bona fide salesperson, or commercial selling agency working for the business, to solicit or secure the Contract, and that the business has not paid or agreed to pay any person, partnership, corporation, or other entity, other than a bona fide employee, bona fide agent, bona fide salesperson, or commercial selling agency, any fee or any other consideration contingent on the making of the Contract.

K. CERTIFICATION REGARDING INVESTMENTS IN IRAN

(1) The undersigned certifies that, in accordance with State Finance and Procurement Article, §17-705, Annotated Code of Maryland:

(a) It is not identified on the list created by the Board of Public Works as a person engaging in investment activities in Iran as described in State Finance and Procurement Article, §17-702, Annotated Code of Maryland; and

(b) It is not engaging in investment activities in Iran as described in State Finance and Procurement Article, §17-702, Annotated Code of Maryland.

(2) The undersigned is unable to make the above certification regarding its investment activities in Iran due to the following activities:

___________________________________________________

____________________________________________________________

L. CONFLICT MINERALS ORIGINATED IN THE DEMOCRATIC REPUBLIC OF CONGO (FOR SUPPLIES AND SERVICES CONTRACTS)

I further affirm that:

The business has complied with the provisions of State Finance and Procurement Article, §14-413, Annotated Code of Maryland governing proper disclosure of certain information regarding conflict minerals originating in the Democratic Republic of Congo or its neighboring countries as required by federal law.

M. PROHIBITING DISCRIMINATORY BOYCOTTS OF ISRAEL

I further affirm that:

In preparing its bid/proposal on this project, the Bidder/Offeror has considered all bid/proposals submitted from qualified, potential subcontractors and suppliers, and has not, in the solicitation, selection, or commercial treatment of any subcontractor, vendor, or supplier, refused to transact or terminated business activities, or taken other actions intended to limit commercial relations, with a person or entity on the basis of Israeli national origin, or residence or incorporation in Israel and its territories. The Bidder/Offeror also has not retaliated against any person or other entity for reporting such refusal, termination, or commercially limiting actions.
Without limiting any other provision of the solicitation for bid/proposals for this project, it is understood and agreed that, if this certification is false, such false certification will constitute grounds for the State to reject the bid/proposal submitted by the Bidder/Offeror on this project, and terminate any contract awarded based on the bid/proposal.

N. I FURTHER AFFIRM THAT:

Any claims of environmental attributes made relating to a product or service included in the bid or bid/proposal are consistent with the Federal Trade Commission’s Guides for the Use of Environmental Marketing Claims as provided in 16 C.F.R. §260, that apply to claims about the environmental attributes of a product, package or service in connection with the marketing, offering for sale, or sale of such item or service.

O. ACKNOWLEDGEMENT

I ACKNOWLEDGE THAT this Affidavit is to be furnished to the Procurement Officer and may be distributed to units of: (1) the State of Maryland; (2) counties or other subdivisions of the State of Maryland; (3) other states; and (4) the federal government. I further acknowledge that this Affidavit is subject to applicable laws of the United States and the State of Maryland, both criminal and civil, and that nothing in this Affidavit or any contract resulting from the submission of this Bid/proposal shall be construed to supersede, amend, modify or waive, on behalf of the State of Maryland, or any unit of the State of Maryland having jurisdiction, the exercise of any statutory right or remedy conferred by the Constitution and the laws of Maryland with respect to any misrepresentation made or any violation of the obligations, terms and covenants undertaken by the above business with respect to (1) this Affidavit, (2) the contract, and (3) other Affidavits comprising part of the contract.

I DO SOLEMNLY DECLARE AND AFFIRM UNDER THE PENALTIES OF PERJURY THAT THE CONTENTS OF THIS AFFIDAVIT ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF.

By:

Signature of Authorized Representative and Affiant

Printed Name:

Printed Name of Authorized Representative and Affiant

Title:

Title

Date:

Date
**Attachment D. Minority Business Enterprise (MBE) Forms**

This solicitation does not include a Minority Business Enterprise (MBE) subcontractor participation goal.
Attachment E. Veteran-Owned Small Business Enterprise (VSBE) Forms

This solicitation does not include a Veteran-Owned Small Business Enterprise goal.
A. This contract is subject to the Living Wage requirements under Md. Code Ann., State Finance and Procurement Article, Title 18, and the regulations proposed by the Commissioner of Labor and Industry (Commissioner). The Living Wage generally applies to a Contractor or subcontractor who performs work on a State contract for services that is valued at $100,000 or more. An employee is subject to the Living Wage if he/she is at least 18 years old or will turn 18 during the duration of the contract; works at least 13 consecutive weeks on the State Contract and spends at least one-half of the employee’s time during any work week on the State Contract.

B. The Living Wage Law does not apply to:

   (1) A Contractor who:
       (a) Has a State contract for services valued at less than $100,000, or
       (b) Employs 10 or fewer employees and has a State contract for services valued at less than $500,000.

   (2) A subcontractor who:
       (a) Performs work on a State contract for services valued at less than $100,000,
       (b) Employs 10 or fewer employees and performs work on a State contract for services valued at less than $500,000, or
       (c) Performs work for a Contractor not covered by the Living Wage Law as defined in B(1)(b) above, or B (3) or C below.

   (3) Service contracts for the following:
       (a) Services with a Public Service Company;
       (b) Services with a nonprofit organization;
       (c) Services with an officer or other entity that is in the Executive Branch of the State government and is authorized by law to enter into a procurement (“Unit”); or
       (d) Services between a Unit and a County or Baltimore City.

C. If the Unit responsible for the State contract for services determines that application of the Living Wage would conflict with any applicable Federal program, the Living Wage does not apply to the contract or program.

D. A Contractor must not split or subdivide a State contract for services, pay an employee through a third party, or treat an employee as an independent Contractor or assign work to employees to avoid the imposition of any of the requirements of Md. Code Ann., State Finance and Procurement Article, Title 18.

E. Each Contractor/subcontractor, subject to the Living Wage Law, shall post in a prominent and easily accessible place at the work site(s) of covered employees a notice of the Living Wage Rates, employee rights under the law, and the name, address, and telephone number of the Commissioner.

F. The Commissioner shall adjust the wage rates by the annual average increase or decrease, if any, in the Consumer Price Index for all urban consumers for the Washington/Baltimore metropolitan area, or any successor index, for the previous calendar year, not later than 90 days after the start
of each fiscal year. The Commissioner shall publish any adjustments to the wage rates on the Division of Labor and Industry’s website. An employer subject to the Living Wage Law must comply with the rate requirements during the initial term of the contract and all subsequent renewal periods, including any increases in the wage rate, required by the Commissioner, automatically upon the effective date of the revised wage rate.

G. A Contractor/subcontractor who reduces the wages paid to an employee based on the employer’s share of the health insurance premium, as provided in Md. Code Ann., State Finance and Procurement Article, §18-103(c), shall not lower an employee’s wage rate below the minimum wage as set in Md. Code Ann., Labor and Employment Article, §3-413. A Contractor/subcontractor who reduces the wages paid to an employee based on the employer’s share of health insurance premium shall comply with any record reporting requirements established by the Commissioner.

H. A Contractor/subcontractor may reduce the wage rates paid under Md. Code Ann., State Finance and Procurement Article, §18-103(a), by no more than 50 cents of the hourly cost of the employer’s contribution to an employee’s deferred compensation plan. A Contractor/subcontractor who reduces the wages paid to an employee based on the employer’s contribution to an employee’s deferred compensation plan shall not lower the employee’s wage rate below the minimum wage as set in Md. Code Ann., Labor and Employment Article, §3-413.

I. Under Md. Code Ann., State Finance and Procurement Article, Title 18, if the Commissioner determines that the Contractor/subcontractor violated a provision of this title or regulations of the Commissioner, the Contractor/subcontractor shall pay restitution to each affected employee, and the State may assess liquidated damages of $20 per day for each employee paid less than the Living Wage.

J. Information pertaining to reporting obligations may be found by going to the Division of Labor and Industry website [http://www.dllr.state.md.us/labor/prev/livingwage.shtml](http://www.dllr.state.md.us/labor/prev/livingwage.shtml) and clicking on Living Wage for State Service Contracts.
F-1 Maryland Living Wage Requirements Affidavit of Agreement

Contract No. J02B8400026

Name of Contractor:

Address:

If the Contract Is Exempt from the Living Wage Law

The Undersigned, being an authorized representative of the above-named Contractor, hereby affirms that the Contract is exempt from Maryland’s Living Wage Law for the following reasons (check all that apply):

☐ Offeror is a nonprofit organization
☐ Offeror is a public service company
☐ Offeror employs 10 or fewer employees and the proposed contract value is less than $500,000
☐ Offeror employs more than 10 employees and the proposed contract value is less than $100,000

If the Contract Is a Living Wage Contract

A. The Undersigned, being an authorized representative of the above-named Contractor, hereby affirms its commitment to comply with Title 18, State Finance and Procurement Article, Annotated Code of Maryland and, if required, submit all payroll reports to the Commissioner of Labor and Industry with regard to the above stated contract. The Offeror agrees to pay covered employees who are subject to living wage at least the living wage rate in effect at the time service is provided for hours spent on State contract activities, and ensure that its subcontractors who are not exempt also pay the required living wage rate to their covered employees who are subject to the living wage for hours spent on a State contract for services. The Contractor agrees to comply with, and ensure its subcontractors comply with, the rate requirements during the initial term of the contract and all subsequent renewal periods, including any increases in the wage rate established by the Commissioner of Labor and Industry, automatically upon the effective date of the revised wage rate.

B. ________________ (initial here if applicable) The Offeror affirms it has no covered employees for the following reasons: (check all that apply):

☐ The employee(s) proposed to work on the contract will spend less than one-half of the employee’s time during any work week on the contract
☐ The employee(s) proposed to work on the contract is 17 years of age or younger during the duration of the contract; or
☐ The employee(s) proposed to work on the contract will work less than 13 consecutive weeks on the State contract.

The Commissioner of Labor and Industry reserves the right to request payroll records and other data that the Commissioner deems sufficient to confirm these affirmations at any time.

Name of Authorized Representative: _________________________________________________________________

Signature of Authorized Representative : ___________________________ Date: __________

Title: ___________________________________________________________________________________
Witness Name (Typed or Printed) ____________________________________________________________
Witness Signature: ___________________________ Date: __________________

SUBMIT THIS AFFIDAVIT WITH PROPOSAL
Attachment G. Federal Funds Attachments

This solicitation does not include a Federal Funds Attachment.
Attachment H. Conflict of Interest Affidavit and Disclosure

Reference COMAR 21.05.08.08

A. “Conflict of interest” means that because of other activities or relationships with other persons, a person is unable or potentially unable to render impartial assistance or advice to the State, or the person’s objectivity in performing the contract work is or might be otherwise impaired, or a person has an unfair competitive advantage.

B. “Person” has the meaning stated in COMAR 21.01.02.01B (64) and includes a Offeror, TO Contractor, consultant, or subcontractor or sub-consultant at any tier, and also includes an employee or agent of any of them if the employee or agent has or will have the authority to control or supervise all or a portion of the work for which a Proposal is made.

C. The Offeror warrants that, except as disclosed in §D, below, there are no relevant facts or circumstances now giving rise or which could, in the future, give rise to a conflict of interest.

D. The following facts or circumstances give rise or could in the future give rise to a conflict of interest (explain in detail — attach additional sheets if necessary):

E. The Offeror agrees that if an actual or potential conflict of interest arises after the date of this affidavit, the Offeror shall immediately make a full disclosure in writing to the TO Procurement Officer of all relevant facts and circumstances. This disclosure shall include a description of actions which the Offeror has taken and proposes to take to avoid, mitigate, or neutralize the actual or potential conflict of interest. If the contract has been awarded and performance of the contract has begun, the TO Contractor shall continue performance until notified by the TO Procurement Officer of any contrary action to be taken.

I DO SOLEMNLY DECLARE AND AFFIRM UNDER THE PENALTIES OF PERJURY THAT THE CONTENTS OF THIS AFFIDAVIT ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF.

Date: ___________________ By: _____________________________

(Authorized Representative and Affiant)

SUBMIT THIS AFFIDAVIT WITH Bid/PROPOSAL
Attachment I.  Non-Disclosure Agreement (TO Contractor)

THIS NON-DISCLOSURE AGREEMENT (“Agreement”) is made by and between the State of Maryland (the “State”), acting by and through (Maryland Department of Transportation State Highway Administration) (the “Agency”), and _____________________________________________ (the “TO Contractor”).

RECITALS

WHEREAS, the TO Contractor has been awarded a contract (the “TO Agreement”) following the solicitation for OIT Technology Planner / Enterprise Architect Solicitation # J02B8400026; and

WHEREAS, in order for the TO Contractor to perform the work required under the TO Agreement, it will be necessary for the State at times to provide the TO Contractor and the TO Contractor’s employees, agents, and subcontractors (collectively the “TO Contractor’s Personnel”) with access to certain information the State deems confidential information (the “Confidential Information”).

NOW, THEREFORE, in consideration of being given access to the Confidential Information in connection with the solicitation and the TO Agreement, and for other good and valuable consideration, the receipt and sufficiency of which the parties acknowledge, the parties do hereby agree as follows:

1. Regardless of the form, format, or media on or in which the Confidential Information is provided and regardless of whether any such Confidential Information is marked as such, “Confidential Information” means (1) any and all information provided by or made available by the State to the TO Contractor in connection with the TO Agreement and (2) any and all personally identifiable information (PII) (including but not limited to personal information as defined in Md. Ann. Code, General Provisions §4-101(h)) and protected health information (PHI) that is provided by a person or entity to the TO Contractor in connection with this TO Agreement. Confidential Information includes, by way of example only, information that the TO Contractor views, takes notes from, copies (if the State agrees in writing to permit copying), possesses or is otherwise provided access to and use of by the State in relation to the TO Agreement.

2. The TO Contractor shall not, without the State’s prior written consent, copy, disclose, publish, release, transfer, disseminate, use, or allow access for any purpose or in any form, any Confidential Information except for the sole and exclusive purpose of performing under the TO Agreement. The TO Contractor shall limit access to the Confidential Information to the TO Contractor’s Personnel who have a demonstrable need to know such Confidential Information in order to perform under TO Agreement and who have agreed in writing to be bound by the disclosure and use limitations pertaining to the Confidential Information. The names of the TO Contractor’s Personnel are attached hereto and made a part hereof as Attachment I-2. TO Contractor shall update Attachment I-2 by adding additional names (whether TO Contractor’s Personnel or a subcontractor’s personnel) as needed, from time to time.

3. If the TO Contractor intends to disseminate any portion of the Confidential Information to non-employee agents who are assisting in the TO Contractor’s performance of the TO Agreement or will otherwise have a role in performing any aspect of the TO Agreement, the TO Contractor shall first obtain the written consent of the State to any such dissemination. The State may grant, deny, or condition any such consent, as it may deem appropriate in its sole and absolute subjective discretion.

4. The TO Contractor hereby agrees to hold the Confidential Information in trust and in strictest confidence, adopt or establish operating procedures and physical security measures, and take all other measures necessary to protect the Confidential Information from inadvertent release or
disclosure to unauthorized third parties and to prevent all or any portion of the Confidential Information from falling into the public domain or into the possession of persons not bound to maintain the confidentiality of the Confidential Information.

5. The TO Contractor shall promptly advise the State in writing if it learns of any unauthorized use, misappropriation, or disclosure of the Confidential Information by any of the TO Contractor’s Personnel or the TO Contractor’s former Personnel. TO Contractor shall, at its own expense, cooperate with the State in seeking injunctive or other equitable relief against any such person(s).

6. The TO Contractor shall, at its own expense, return to the Agency all Confidential Information in its care, custody, control or possession upon request of the Agency or on termination of the TO Agreement.

7. A breach of this Agreement by the TO Contractor or the TO Contractor’s Personnel shall constitute a breach of the TO Agreement between the TO Contractor and the State.

8. TO Contractor acknowledges that any failure by the TO Contractor or the TO Contractor’s Personnel to abide by the terms and conditions of use of the Confidential Information may cause irreparable harm to the State and that monetary damages may be inadequate to compensate the State for such breach. Accordingly, the TO Contractor agrees that the State may obtain an injunction to prevent the disclosure, copying or improper use of the Confidential Information. The TO Contractor consents to personal jurisdiction in the Maryland State Courts. The State’s rights and remedies hereunder are cumulative and the State expressly reserves any and all rights, remedies, claims and actions that it may have now or in the future to protect the Confidential Information and seek damages from the TO Contractor and the TO Contractor’s Personnel for a failure to comply with the requirements of this Agreement. In the event the State suffers any losses, damages, liabilities, expenses, or costs (including, by way of example only, attorneys’ fees and disbursements) that are attributable, in whole or in part to any failure by the TO Contractor or any of the TO Contractor’s Personnel to comply with the requirements of this Agreement, the TO Contractor shall hold harmless and indemnify the State from and against any such losses, damages, liabilities, expenses, and costs.

9. TO Contractor and each of the TO Contractor’s Personnel who receive or have access to any Confidential Information shall execute a copy of an agreement substantially similar to this Agreement, in no event less restrictive than as set forth in this Agreement, and the TO Contractor shall provide originals of such executed Agreements to the State.

10. The parties further agree that:
   a. This Agreement shall be governed by the laws of the State of Maryland;
   b. The rights and obligations of the TO Contractor under this Agreement may not be assigned or delegated, by operation of law or otherwise, without the prior written consent of the State;
   c. The State makes no representations or warranties as to the accuracy or completeness of any Confidential Information;
   d. The invalidity or unenforceability of any provision of this Agreement shall not affect the validity or enforceability of any other provision of this Agreement;
   e. Signatures exchanged by facsimile are effective for all purposes hereunder to the same extent as original signatures;
   f. The Recitals are not merely prefatory but are an integral part hereof; and
   g. The effective date of this Agreement shall be the same as the effective date of the TO Agreement.
entered into by the parties.

IN WITNESS WHEREOF, the parties have, by their duly authorized representatives, executed this Agreement as of the day and year first above written.

TO Contractor: 

By:  

(seal)  

Printed Name: 

Title:  

Date:  

MDOT SHA 

By:  

Printed Name: 

Title:  

Date:
## I-2 NON-DISCLOSURE AGREEMENT

**LIST OF CONTRACTOR’S EMPLOYEES AND AGENTS WHO WILL BE GIVEN ACCESS TO THE CONFIDENTIAL INFORMATION**

<table>
<thead>
<tr>
<th>Printed Name and Address of Individual/Agent</th>
<th>Employee (E) or Agent (A)</th>
<th>Signature</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
I-3 NON-DISCLOSURE AGREEMENT

CERTIFICATION TO ACCOMPANY RETURN OR DELETION OF CONFIDENTIAL INFORMATION

I AFFIRM THAT:

To the best of my knowledge, information, and belief, and upon due inquiry, I hereby certify that: (i) all Confidential Information which is the subject matter of that certain Non-Disclosure Agreement by and between the State of Maryland and ________________ (“TO Contractor”) dated ________________, 20____ (“Agreement”) is attached hereto and is hereby returned to the State in accordance with the terms and conditions of the Agreement; and (ii) I am legally authorized to bind the TO Contractor to this affirmation. Any and all Confidential Information that was stored electronically by me has been permanently deleted from all of my systems or electronic storage devices where such Confidential Information may have been stored.

I DO SOLEMNLY DECLARE AND AFFIRM UNDER THE PENALTIES OF PERJURY THAT THE CONTENTS OF THIS AFFIDAVIT ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, HAVING MADE DUE INQUIRY.

DATE: _______________________________

NAME OF TO CONTRACTOR: _______________________________

BY: ________________________________
    (Signature)

TITLE: ________________________________
    (Authorized Representative and Affiant)
Attachment J. HIPAA Business Associate Agreement

This solicitation does not require a HIPAA Business Associate Agreement.
Attachment K. Mercury Affidavit

This solicitation does not include the procurement of products known to likely include mercury as a component.
## Attachment L.  Location of the Performance of Services Disclosure

This solicitation does not require a Location of the Performance of Services Disclosure.
Attachment M. Task Order Agreement

CATS+ TORFP# J02B8400026 OF MASTER CONTRACT #060B2490023

This Task Order Agreement (“TO Agreement”) is made this day of Month, 20XX by and between ____________________________ (TO Contractor) and the STATE OF MARYLAND, Maryland Department of Transportation State Highway Administration (MDOT SHA or the “Agency”).

IN CONSIDERATION of the mutual promises and the covenants herein contained and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:

1. Definitions. In this TO Agreement, the following words have the meanings indicated:
   a. “Agency” means Maryland Department of Transportation State Highway Administration, as identified in the CATS+ TORFP # J02B8400026.
   b. “CATS+ TORFP” means the Task Order Request for Proposals #J02B8400026, dated MONTH DAY, YEAR, including any addenda and amendments.
   c. “Master Contract” means the CATS+ Master Contract between the Maryland Department of Information Technology and TO Contractor.
   d. “TO Procurement Officer” means <<TO Procurement Officer>>. The Agency may change the TO Procurement Officer at any time by written notice.
   e. “TO Agreement” means this signed TO Agreement between MDOT SHA and TO Contractor.
   f. “TO Contractor” means the CATS+ Master Contractor awarded this TO Agreement, whose principal business address is ____________________________.
   g. “TO Manager” means Daniel Joines. The Agency may change the TO Manager at any time by written notice to the TO Contractor.
   h. “TO Technical Proposal” means the TO Contractor’s technical response to the CATS+ TORFP dated date of TO Technical Proposal.
   i. “TO Financial Proposal” means the TO Contractor’s financial response to the CATS+ TORFP dated date of TO Financial Proposal.
   j. “TO Proposal” collectively refers to the TO Technical Proposal and TO Financial Proposal.

2. Scope of Work

2.1 This TO Agreement incorporates all of the terms and conditions of the Master Contract and shall not in any way amend, conflict with or supersede the Master Contract.

2.2 The TO Contractor shall, in full satisfaction of the specific requirements of this TO Agreement, provide the services set forth in Section 3 of the CATS+ TORFP. These services shall be provided in accordance with the Master Contract, this TO Agreement, and the following Exhibits, which are attached and incorporated herein by reference. If there is any conflict among the Master Contract, this TO Agreement, and these Exhibits, the terms of the Master Contract shall govern. If there is any conflict between this TO Agreement and any of these Exhibits, the following order of precedence shall determine the prevailing provision:

   The TO Agreement,
2.3 The TO Procurement Officer may, at any time, by written order, make changes in the work within the general scope of the TO Agreement. No other order, statement or conduct of the TO Procurement Officer or any other person shall be treated as a change or entitle the TO Contractor to an equitable adjustment under this Section. Except as otherwise provided in this TO Agreement, if any change under this Section causes an increase or decrease in the TO Contractor’s cost of, or the time required for, the performance of any part of the work, whether or not changed by the order, an equitable adjustment in the TO Agreement price shall be made and the TO Agreement modified in writing accordingly. The TO Contractor must assert in writing its right to an adjustment under this Section within thirty (30) days of receipt of written change order and shall include a written statement setting forth the nature and cost of such claim. No claim by the TO Contractor shall be allowed if asserted after final payment under this TO Agreement. Failure to agree to an adjustment under this Section shall be a dispute under the Disputes clause of the Master Contract. Nothing in this Section shall excuse the TO Contractor from proceeding with the TO Agreement as changed.

3. Time for Performance

Unless terminated earlier as provided in the Master Contract, the term of this TO Agreement shall commence as of the “Effective Date” and expire on the fifth anniversary thereof.

4. Consideration and Payment

4.1 The consideration to be paid the TO Contractor shall be done so in accordance with the CATS+ TORFP and shall not exceed $___________. Any work performed by the TO Contractor in excess of the not-to-exceed ceiling amount of the TO Agreement without the prior written approval of the TO Manager is at the TO Contractor’s risk of non-payment.

4.2 Payments to the TO Contractor shall be made as outlined Section 3 of the CATS+ TORFP, but no later than thirty (30) days after the Agency’s receipt of a proper invoice for services provided by the TO Contractor, acceptance by the Agency of services provided by the TO Contractor, and pursuant to the conditions outlined in Section 4 of this Agreement.

4.3 Each invoice for services rendered must include the TO Contractor’s Federal Tax Identification Number which is _____________. Charges for late payment of invoices other than as prescribed by Title 15, Subtitle 1, of the State Finance and Procurement Article, Annotated Code of Maryland, as from time-to-time amended, are prohibited. Invoices must be submitted to the Agency TO Manager unless otherwise specified herein.

4.4 In addition to any other available remedies, if, in the opinion of the TO Procurement Officer, the TO Contractor fails to perform in a satisfactory and timely manner, the TO Procurement Officer may refuse or limit approval of any invoice for payment, and may cause payments to the TO Contractor to be reduced or withheld until such time as the TO Contractor meets performance standards as established by the TO Procurement Officer.

SIGNATURES ON NEXT PAGE
IN WITNESS THEREOF, the parties have executed this TO Agreement as of the date hereinabove set forth.

TO Contractor Name

________________________________________________________  ______________________________
By: Type or Print TO Contractor POC        Date

Witness: __________________________

STATE OF MARYLAND, MDOT SHA

________________________________________________________  ______________________________
By: <<procurementOfficerName>>, TO Procurement Officer        Date

Witness: __________________________

Approved for form and legal sufficiency this _____ day of ________________ 20___.

____________________________________
Assistant Attorney General
Appendix 1. – Abbreviations and Definitions

For purposes of this TORFP, the following abbreviations or terms have the meanings indicated below:

A. Access - The ability or the means necessary to read, write, modify, or communicate data/information or otherwise use any information system resource

B. Architectural Review Board (ARB) - is a body of IT subject matter experts that conducts technical evaluations of new project requests and makes recommendations on technical direction along with a rough order of magnitude.

C. Business Day(s) – The official working days of the week to include Monday through Friday. Official working days excluding State Holidays (see definition of “Normal State Business Hours” below).


E. Commercial off-the-Shelf (COTS) - software or hardware products that are ready-made and available for sale to the general public.

F. Data Breach – The unauthorized acquisition, use, modification or disclosure of State data, or other Sensitive Data.

G. Effective Date - The date of mutual TO Agreement execution by the parties

H. Information System – A discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination, or disposition of information.

I. Information Technology (IT) – All electronic information-processing hardware and software, including: (a) maintenance; (b) telecommunications; and (c) associated consulting services

J. IT Project Request (ITPR) – the form and process by which OIT works with their customers to define, submit, evaluate, estimate, and solicit approval of new IT projects.

K. Information Technology Steering Committee (ITSC) - an administrative body that reviews, monitors and prioritizes IT projects from a cross-functional perspective and sets the IT strategy for the organization.

L. Key Personnel – All TO Contractor Personnel identified in the solicitation as such that are essential to the work being performed under the Task Order. See TORFP Section 3.10.

M. Local Time – Time in the Eastern Time Zone as observed by the State of Maryland. Unless otherwise specified, all stated times shall be Local Time, even if not expressly designated as such.

N. Level of Effort committee (LOE) – is a group of OIT managers who reviews new ITPR’s and the recommendations from the ARB and determines a projects size.

O. Maryland Department of Transportation State Highway Administration or (MDOT SHA or the “Agency”)

P. Minority Business Enterprise (MBE) – Any legal entity certified as defined at COMAR 21.01.02.01B (54) which is certified by the Maryland Department of Transportation under COMAR 21.11.03.

Q. Notice to Proceed (NTP) – A written notice from the TO Procurement Officer that work under the Task Order, project or Work Order (as applicable) is to begin as of a specified date. The NTP Date is the start date of work under the Task Order, project or Work Order. Additional NTPs may be issued by either the TO Procurement Officer or the TO Manager regarding the start date for any service included within this solicitation with a delayed or non-specified implementation date.

R. NTP Date – The date specified in a NTP for work on Task Order, project or Work Order to begin.

S. Network Architecture Working Group (NAWG) - is a MDOT team responsible for planning
the long-term network architecture that will be supported for the MDOT enterprise.

T. Offeror – A Master Contractor that submits a Proposal in response to this TORFP.

U. OIT – Office of Information Technology

V. Personally Identifiable Information (PII) – Any information about an individual maintained by the State, including (1) any information that can be used to distinguish or trace an individual identity, such as name, social security number, date and place of birth, mother’s maiden name, or biometric records; and (2) any other information that is linked or linkable to an individual, such as medical, educational, financial, and employment information.

W. POC – Point of Contact

X. Protected Health Information (PHI) – Information that relates to the past, present, or future physical or mental health or condition of an individual; the provision of health care to an individual; or the past, present, or future payment for the provision of health care to an individual; and (i) that identifies the individual; or (ii) with respect to which there is a reasonable basis to believe the information can be used to identify the individual.

Y. Security Incident – A violation or imminent threat of violation of computer security policies, Security Measures, acceptable use policies, or standard security practices. “Imminent threat of violation” is a situation in which the organization has a factual basis for believing that a specific incident is about to occur.

Z. Security or Security Measures – The technology, policy and procedures that a) protects and b) controls access to networks, systems, and data

AA. Security Working Group (SWG) - is a MDOT team responsible for assessing the security impact of all requested changes to the MDOT enterprise network.

BB. Sensitive Data - Means PII; PHI; other proprietary or confidential data as defined by the State, including but not limited to “personal information” under Md. Code Ann., Commercial Law § 14-3501(d) and Md. Code Ann., St. Govt. § 10-1301(c) and information not subject to disclosure under the Public Information Act, Title 4 of the General Provisions Article; and information about an individual that (1) can be used to distinguish or trace an individual’s identity, such as name, social security number, date and place of birth, mother’s maiden name, or biometric records; (2) is linked or linkable to an individual, such as medical, educational, financial, and employment information


DD. System Documentation – Those materials necessary to wholly reproduce and fully operate the most current deployed version of the Solution in a manner equivalent to the original Solution including, but not limited to:

1) Source Code: this includes source code created by the TO Contractor or subcontractor(s) and source code that is leveraged or extended by the TO Contractor for use in the Task Order.

2) All associated rules, reports, forms, templates, scripts, data dictionaries and database functionality.

3) All associated configuration file details needed to duplicate the run time environment as deployed in the current deployed version of the system.

4) All associated design details, flow charts, algorithms, processes, formulas, pseudo-code, procedures, instructions, help files, programmer’s notes and other documentation.

5) A complete list of Third Party, open source, or commercial software components and detailed configuration notes for each component necessary to reproduce the system (e.g., operating system, relational database, and rules engine software).

6) All associated user instructions and/or training materials for business users and technical staff, including maintenance manuals, administrative guides and user how-to
guides.

7) Operating procedures

EE. Task Order (TO) – The scope of work described in this TORFP.

FF. TO Agreement - The contract awarded to the successful Offeror pursuant to this Task Order Request for Proposals, the form of which is attached to this TORFP as Attachment M.

GG. TO Contractor Personnel - Employees and agents and subcontractor employees and agents performing work at the direction of the TO Contractor under the terms of the Task Order awarded from this TORFP.

HH. TO Proposal – As appropriate, either or both of an Offeror’s TO Technical or TO Financial Proposal.

II. Technical Safeguards – The technology and the policy and procedures for its use that protect State Data and control access to it.

JJ. Third Party Software – Software and supporting documentation that:
   1) are owned by a third party, not by the State, the TO Contractor, or a subcontractor,
   2) are included in, or necessary or helpful to the operation, maintenance, support or modification of the Solution; and
   3) were specifically identified and listed as Third-Party Software in the Proposal.

KK. Total Proposal Price - The Offeror’s total proposed price for services in response to this solicitation, included in the TO Financial Proposal with Attachment B – TO Financial Proposal Form, and used in the financial evaluation of Proposals (see TORFP Section 5.5).

LL. Veteran-owned Small Business Enterprise (VSBE) – A business that is verified by the Center for Verification and Evaluation (CVE) of the United States Department of Veterans Affairs as a veteran-owned small business. See Code of Maryland Regulations (COMAR) 21.11.13.

MM. Work Order – A subset of work authorized by the TO Manager performed under the general scope of this TORFP, which is defined in advance of TO Contractor fulfillment, and which may not require a TO Agreement modification. Except as otherwise provided, any reference to the Task Order shall be deemed to include reference to a Work Order.
## Appendix 2. – Offeror Information Sheet

<table>
<thead>
<tr>
<th>Offeror</th>
</tr>
</thead>
<tbody>
<tr>
<td>Company Name</td>
</tr>
<tr>
<td>Street Address</td>
</tr>
<tr>
<td>City, State, Zip Code</td>
</tr>
<tr>
<td>TO Contractor Federal Employer Identification Number (FEIN)</td>
</tr>
<tr>
<td>TO Contractor eMM ID number</td>
</tr>
<tr>
<td>As of the date of Proposal submission, are you registered to do business with the state of Maryland?</td>
</tr>
</tbody>
</table>

### SBE / MBE / VSBE Certification

<table>
<thead>
<tr>
<th>SBE</th>
<th>Number:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Expiration Date:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>VSBE</th>
<th>Number:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Expiration Date:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MBE</th>
<th>Number:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Expiration Date:</td>
</tr>
</tbody>
</table>

Categories to be applied to this solicitation (dual certified firms must choose only one category).

### Offeror Primary Contact

<table>
<thead>
<tr>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title</td>
</tr>
<tr>
<td>Office Telephone number (with area code)</td>
</tr>
<tr>
<td>Cell Telephone number (with area code)</td>
</tr>
<tr>
<td>e-mail address</td>
</tr>
</tbody>
</table>

### Authorized Offer Signatory

<table>
<thead>
<tr>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title</td>
</tr>
<tr>
<td>Office Telephone number (with area code)</td>
</tr>
<tr>
<td>Cell Telephone number (with area code)</td>
</tr>
<tr>
<td>e-mail address</td>
</tr>
</tbody>
</table>
Appendix 3. Criminal Background Check Affidavit

AUTHORIZED REPRESENTATIVE

I HEREBY AFFIRM THAT:

I am the (Title) and the duly authorized representative of (Master Contractor) and that I possess the legal authority to make this Affidavit on behalf of myself and the business for which I am acting.

I hereby affirm that (Master Contractor) has complied with Section 2.4, Security Requirements of the Department of Information Technology’s Consulting Technical Services Master Contract Number 060B2490023 (CATS+) hereto as Exhibit A.

I hereby affirm that (Master Contractor) has provided Maryland Department of Transportation Maryland State Highway Administration with a summary of the security clearance results for all of the candidates that will be working on Task Order MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION (MDOT SHA) OIT TECHNOLOGY PLANNER / ENTERPRISE ARCHITECT J02B8400026 and all of these candidates have successfully passed all of the background checks required under Section 2.4.3.2 of the CATS + Master Contract. Master Contractors hereby agrees to provide security clearance results for any additional candidates at least seven (7) days prior to the date the candidate commences work on this Task Order.

I DO SOLEMNLY DECLARE AND AFFIRM UNDER THE PENALTIES OF PERJURY THAT THE CONTENTS OF THIS AFFIDAVIT ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF.

___________________________________________
Master Contractor

___________________________________________
Typed Name

___________________________________________
Signature

___________________________________________
Date
Appendix 4. Labor Classification Personnel Resume Summary
<table>
<thead>
<tr>
<th>Proposed Key Personnel:</th>
<th>Master Contractor:</th>
<th>CATS+ Labor Category (from Appendix 5):</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Education:</strong></td>
<td>Institution/Address:</td>
<td>Degree or Certification: Year Completed:</td>
</tr>
<tr>
<td>(Insert the education requirements for the proposed labor category from TORFP Appendix 5)</td>
<td></td>
<td>Field of Study:</td>
</tr>
<tr>
<td><strong>Generalized Experience:</strong></td>
<td>Start</td>
<td>End</td>
</tr>
<tr>
<td>(Insert the generalized experience description for the proposed labor category from TORFP Appendix 5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Specialized Experience:</strong></td>
<td>Start</td>
<td>End</td>
</tr>
<tr>
<td>(Insert the specialized experience description for the proposed labor category from TORFP Appendix 5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Offeror Personnel Preferred Qualifications (from TORFP Section 1.3):</strong></td>
<td>Start</td>
<td>End</td>
</tr>
</tbody>
</table>
The information provided on this form for this labor category is true and correct to the best of my knowledge:

**CANDIDATE REFERENCES** *(List persons the State may contact as employment references)*

<table>
<thead>
<tr>
<th>Reference Name</th>
<th>Job Title or Position</th>
<th>Organization Name</th>
<th>Telephone / Email</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Master Contractor Representative:  
Signature  
Printed Name:  
Date

Proposed Personnel:  
Signature  
Printed Name:  
Date
### Appendix 5. Labor Categories

#### A. Information Technology Architect (Senior)

**i. Position Description:** The Information Technology Architect (Senior) shall provide expertise in the most current principles and practices of architecture data management systems and experience in large system designs, and with data modeling in the information management arena. This individual provides expertise in modeling and organizing information to facilitate support of projects or information architectures. The individual also provides guidance on how and what to data and process model. The position primarily deals with transition planning from legacy to modern systems by concentrating on information flows, data exchange, and data translation standardization services.

**ii. Education:** Bachelor’s Degree from an accredited college or university with a major in Engineering, Computer Science, Mathematics or a related field. Master’s degree preferred.

**iii. General Experience:** At least ten (10) years of experience planning, designing, building, and implementing IT systems.

**iv. Specialized Experience:** At least five (5) years of the required ten (10) years of experience must be in the direct supervision and management of major projects that involve providing professional support services and/or the integration, implementation and transition of large complex system and subsystem architectures. Must have led or been chief architect in major IT implementation efforts. Must demonstrate a broad understanding of client IT environmental issues and solutions and be a recognized expert within the IT industry. Must demonstrate advanced abilities to team and mentor and possess demonstrated excellence in written and verbal communication skills.

#### B. Planner, Information Technology (Senior)

**i. Position Description:** The Information Technology Planner (Senior) provides planning services for a wide range of programs and projects including design, development, implementation, post-implementation and maintenance of the systems. The tasks that this position performs includes:

1. Provides SWOT analyses, critical success factor analyses, strategic business planning, strategic information systems planning, value chain analyses, e-business assessments, and other techniques used to establish strategic plans.

2. Provides expertise in conducting research, evaluations, and studies required to develop both short-term and long-term plans.

3. Provides plans, designs, concepts, and develops both general and specific program and project strategies for linking proposed investments in IT to business results.

4. Provides planning, scheduling, networking and coordination assistance among State organizations involved in implementation and integration efforts. Identifies problems and recommends solutions.

**ii. Education:** This position requires a Bachelor’s degree from an accredited college or university with a major in Computer Science, Information Systems, Planning or other
related scientific or technical discipline. (Note: A Master’s degree is preferred.)

iii. **General Experience:** The proposed candidate must have at least ten (10) years progressive experience as an IT planner or involved in planning type functions.

iv. **Specialized Experience:** The proposed candidate must have at least six (6) years of experience in planning, analyses, design, development, implementation and post-implementation of IT projects or systems.
Appendix 6. - MDOT Information Security Plan

See separate attachment