**All Master Contract Provisions Apply** 

Section 1 – General Information			
RFR Number:	R00B8400057		
(Reference BPO Number)			
Functional Area	Functional Area #10 - IT Management Consulting Services		
(Enter One Only)			
	Labor Catego	ry/s	
A single support staff or support groups of up to five members may be engaged for up to six months without renewal options.  Agencies must pursue a concurrent procurement for any positions that may last longer than 6 months, other than the position of MITDP Project Manager. Awards for Major IT Development Project (MITDP)/Program Manager/Deputy PMs may have tenure of one base year with up to two optional years, or through the end of the project within the Master Contract term. An RFR is limited to only labor categories defined in the CATS+ RFP.			
Enter the labor category/s to be provi	ded:		
1. Architect, Information Technolog	y (Senior)		
Anticipated Start Date	March 1, 2018		
Duration of Assignment	Six (6) months		
Designated Small Business Reserve?(SBR): (Enter "Yes" or "No")	No		
MBE Goal, if applicable			% 0
Issue Date: mm/dd/yyyy	December 11, 2017	Due Date: mm/dd/yyyy	January 22, 2018
		Time (EST): 00:00 am/pm	2:00 PM
Place of Performance:	Maryland Longitudinal Data S	System Center	
	System Management Departi	ment	
	Nancy S. Grasmick State Educ	cation Building	
	200 West Baltimore Street		
	Baltimore, MD 21201	<u> </u>	
Special Instructions: (e.g. interview information, attachments, etc.)	Interviews, which are a type of oral presentation, will be performed, by phone <u>or</u> in person, for all Offerors meeting minimum qualifications. At the Procurement Officer discretion, an interview via the web, e.g., Skype, GoToMeeting, WebEx, or Google Hangouts may be held in lieu of an in-person meeting. Substantively, all candidates shall be interviewed in substantially the same manner. The Procurement Officer sha for each round of interviews, determine whether phone or in-person interviews will utilized.		cations. At the Procurement Officer's GoToMeeting, WebEx, or Google eting. Substantively, all candidates nner. The Procurement Officer shall, phone or in-person interviews will be
	In the event that more than t Procurement Officer may ele-		Proposals are received, the TO select process as follows:
	_	-	r all TO Proposals based on the e ranked from highest to lowest for

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activity reports (for annual invoicir 3. The Master Contractor shall send a	n, and return to the Master Contrac	tor the timesheets (for h	
Labor Rate.	a copy of the signed timesheets or	ate shall be invoiced mon	thly for 1/12 the Annual
Special Invoicing Instructions:	<ol> <li>Monthly invoices along with the work log and timesheet should listed above.</li> </ol>		=
	2 – Agency Procurement Offic		
	Maryland State Department of Edu Division of Business Services Administrative Services Branch Procurement Section	ucation (MSDE)	
Agency PO Name:	June Dwyer	Agency PO Phone	410-767-0114
		Number:	

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### Section 3 - Scope of Work

#### **Agency / Project Background**

The objective of this RFR is to hire one (1) **Architect, Information Technology (Senior)** to collaborate with the Maryland Longitudinal Data Systems Center (MLDSC) and University System of Maryland (USM) research teams to build out a new Oracle 11g/12C data warehouse containing three replicated datasets from an existing data warehouse. These new replicated datasets will be used for federally funded research projects. This position will report to the MLDSC CIO and collaborate with the MLDSC IT technical team and USM Researchers. The scope will focus on elaborating existing Requirements, Design, Development, and Integration and Testing Phases in a highly interactive and iterative system development methodology. All project planning activities have already been completed and this role will focus on execution management and implementation tasks. This project will last six (6) months with no opportunity for extension or renewal.

Job Description/s			
Labor Category/s (From Section 1 Above)	Duties / Responsibilities		
Architect, Information Technology (Senior)	<ol> <li>Provides 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.</li> </ol>		
	<ol><li>Provides expertise in modeling and organizing information to facilitate support of projects or information architectures.</li></ol>		
	<ol><li>Provides guidance on how and what to data and process model.</li></ol>		
	<ol> <li>Primarily deals with transition planning from legacy to modern systems by concentrating on information flows, data exchange, and data translation standardization services.</li> </ol>		

#### **Minimum Qualifications**

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

Labor Category/s (From Section 1 Above)	Minimum Qualifications
Architect, Information Technology (Senior)	<ul> <li>a. Education:</li> <li>1. Bachelor's Degree from an accredited college or university with a major in Engineering, Computer Science, Mathematics or a related field.</li> </ul>
	<ul> <li>b. General Experience:</li> <li>1. At least ten (10) years of experience planning, designing, building, and implementing IT systems.</li> </ul>
	<ul> <li>c. Specialized Experience:         <ol> <li>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.</li> </ol> </li> </ul>
	<ol> <li>Must have led or been chief architect in major IT implementation efforts.</li> <li>Must demonstrate a broad understanding of client IT environmental issues and solutions and be a recognized expert within the IT industry.</li> </ol>

### **All Master Contract Provisions Apply**

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	<ol> <li>Must demonstrate advanced abilities to team and mentor and possess demonstrated excellence in written and verbal communication skills.</li> </ol>		
Preferred Qualifications			
The additional E	xperience/Knowledge/Skills listed below are preferred by the State.		
Architect, Information Technology	a. Education:		
(Senior)	Master's degree in Computer Science.		
	b. General Experience:		
	Demonstrated experience in successfully implementing Data Warehouses.		
	c. Specialized Experience:		
	<ol> <li>Oracle 11g or higher experience in gathering requirements, design, development, and integration and testing.</li> </ol>		
	2. FERPA Family Educational Rights and Privacy Act of 1974 (FERPA) experience		

## **Section 4 - Required Submissions**

safeguarding Personally Identifiable Information (PII).

#### NOTE:

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

Email 1 of 2 <u>as a password protected file</u> with "Technical": Master Contractor Name, RFR number, & candidate name in the subject line. The password must be unique for each candidate e-mail <u>and</u> different from the financial proposal file.

- 1. Resume for each labor category described in the RFR (Attachment 1)
- 2. Three (3) current references that can be contacted for performance verification of the submitted candidate's work experience and skills. Telephone number and email address of reference is needed.
- 3. Conflict of Interest Affidavit (Attachment G in the CATS+ RFP)
- 4. Living Wage Affidavit (Attachment I in the CATS+ RFP)
- 5. Certification Regarding Investments in Iran (Attachment 3 of this RFR)
- 6. Any other required documentation to demonstrate meeting minimum qualifications.

Email 2 of 2 <u>as a password protected file</u> with "Financial": Master Contractor Name, RFR number, & candidate name in the subject line. The password must be unique for each candidate e-mail.

1. Price Proposal (Attachment 2)

The PO will contact Master Contractors to obtain the password to the technical/financial proposal(s) for those candidates that are deemed reasonably susceptible for award. Master Contractors who cannot provide a password(s) that opens the file in question may be considered not susceptible for award. Subsequent submissions of proposal content will not be allowed.

### Section 5 - Evaluation Criteria

Candidates meeting the Minimum Qualifications listed in Section 3 above will be evaluated for overall best value, as follows:

- 1. Interview Performance
- 2. Resume (Attachment 1)
- 3. Reference Checks

**All Master Contract Provisions Apply** 

#### 4. Price

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

The Agency PO will recommend award to the Master Contractor whose proposal is determined to be the most advantageous to the State, considering price and the evaluation factors set forth in the RFR. In this evaluation, technical merit is considered to have greater weight. The Agency PO will initiate and deliver a Task Order Agreement to the selected Master Contractor.

Master Contractors should be aware that if selected, State law regarding conflict of interest may prevent future participation in procurements related to the RFR Scope of Work, depending upon specific circumstances.

## **ATTACHMENT 1 RFR RESUME FORM**

RFR # R00B8400057

Instructions: Enter resume information in the fields below; do not submit other resume formats. Submit only one resume per

Labor Category described in Sec for each Labor Category.	tion 1 of the RFR. If the RFR re	equests multiple Labor Cate	egories, use a se	parate resume form
Labor Category (from Section 1 of the RFR)	Architect, Information Tec	chnology (Senior)		
Candidate Name:				
Master Contractor:				
A. Education / Training				
Institution Name	e / City / State	Degree / Certification	Year Completed	Field Of Study
<add as="" lines="" needed=""></add>				
B. Relevant Work Experience  Describe work experience relevant  3 of the RFR. Starts with the most	nt to the Duties / Responsibiliti			/ Skill described in Section
[Organization] [Title / Role] [Period of Employment / Work] [Location] [Contact Person (Optional if current employer)]	Description of Work			
[Organization] [Title / Role] [Period of Employment / Work] [Location]	Description of Work			
<add as="" lines="" needed=""></add>				
C. Employment History List employment history, star	ting with the most recent emp	ployment first		
Start and End Dates	Job Title or Position	Organization Nan	ne Ro	eason for Leaving
<add as="" lines="" needed="">  D. References</add>	ntact as ampleument referen			
Reference Name	Job Title or Position	Organization Nan	ne T	elephone / Email

<add as="" lines="" needed=""></add>			
		NNEL RESUME SUMMARY	
*//C !:   . D		1 CONTINUED)	,,
*"Candidate Rei	evant Experience" section must b	be filled out. Do not enter "see i	resume" as a response.
Proposed Individual's Name	/Company:	How does the proposed in	dividual meet each
LABO	DR CATEGORY TITLE – Architec	ct, Information Technology (	Senior)
Requirement		Candidate Relevant Experience *	
Education:		Education:	
1. Bachelor's Degree from a	an accredited college or	1.	
university with a major ir			
Science, Mathematics or	a related field.		
General Experience:		General Experience:	
1. At least ten (10) years of experience planning,		1.	
designing, building, and implementing IT systems.			
Specialized Experience:		Specialized Experience:	
1. 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.		1.	
		1	
2. Must have led or been ch	•		
<ul> <li>implementation efforts. Must demonstrate a broad understanding of client IT environmental issues and solutions and be a recognized expert within the IT industry.</li> <li>Must demonstrate advanced abilities to team and mentor and possess demonstrated excellence in</li> </ul>			
written and verbal communication skills.			
The information provided on t	this form for this labor categor	ry is true and correct to the b	est of my knowledge:
Master Contractor Decree			
Master Contractor Represent	ative:		
Print Name	Sign	 nature	Date
	3.6.	-	-
Proposed Individual:			
Signature	Dat	:e	

Instruction: Sign each form.				
	ATTACHIV	1ENT 2		
	PRICE PRO	POSAL		
	RFR # ROOB8	3400057		
(This form is to be filled out by Master	Contractors - Submi	it as the Financial F	Response with pas	ssword protection)
Period 1 (one year)				
	А	В	С	D
CATS+ Labor Category	Fully Loaded Annual Labor Rate*	Fully Loaded Hourly Labor Rate	Evaluation Hours	PERIOD 1 Extended Price (B x C)
Architect, Information Technology	Edbor Nate	nate		(B X C)
(Senior)	\$	\$	1000	\$
Total RFR Price (Same as Period 1 Price): \$				
Authorized Individual Name	_	Company	Name	
Title	_	Company	Tax ID #	
Signature	_	Date		
*The Agency reserves the right to award each Hourly Labor Rate. The Annual Labor Rate req cannot exceed the Master Contract rate, but n all direct and indirect costs for the Master Conpurposes only and do not represent actual hour	uires a minimum of nay be lower. Both tractor to perform (	1920 hours worke rates must be fully under the TOA. Ev	ed annually. The Hard $\sigma$	lourly Labor Rate ive, and shall include

# Request for Resume (RFR) CATS+ Master Contract ATTACHMENT 3 - CERTIFICATION REGARDING INVESTMENTS IN IRAN

**Authority:** State Finance & Procurement, §§17-701 – 17-707, Annotated Code of Maryland [Chapter 447, Laws of 2012.]

**List:** The Investment Activities in Iran list identifies companies that the Board of Public Works has found to engage in investment activities in Iran; those companies may not participate in procurements with a public body in the State. "Engaging in investment activities in Iran" means:

- A. Providing goods or services of at least \$20 million in the energy sector of Iran; or
- B. For financial institutions, extending credit of at least \$20 million to another person for at least 45 days if the person is on the Investment Activities In Iran list and will use the credit to provide goods or services in the energy of Iran.

## The Investment Activities in Iran list is located at: www.bpw.state.md.us

**Rule:** A company listed on the Investment Activities In Iran list is ineligible to bid on, submit a proposal for, or renew a contract for goods and services with a State Agency or any public body of the State. Also ineligible are any parent, successor, subunit, direct or indirect subsidiary of, or any entity under common ownership or control of, any listed company.

NOTE: This law applies only to new contracts and to contract renewals. The law does not require an Agency to terminate an existing contract with a listed company.

#### CERTIFICATION REGARDING INVESTMENTS IN IRAN

Th	ne undersigned certifies that, in accordance with State Finance & Procurement Article, §17-705
	(i) 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 §17-702 of State Finance & Procurement; and
	(ii) it is not engaging in investment activities in Iran as described in State Finance &
	Procurement Article, §17-702.

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

Name of Authorized Representative:			
Signature of Authorize	d Representative:		
_			
	Title:		
Witness Name (Typed	or Printed):		
Witness Signature and	Date:		