SECTION 1 -GENERAL INFORMATION				
RFR Number: (Reference BPO Number)	R00B9200167			
Functional Area (Enter One Only)	FUNCTIONAL AREA 2 – WEB AND INTERNET SERVICES			
Position Title/s or Service Type/s (Short term staff or PMP)				
38. Senior Information Technology Architect – Education Data Warehouse Data Modeler and Informatica ETL Expert (Each Master Contractor can only submit one candidate for the RFR)				
Anticipated start date	April 2, 2012	tte for the KFK)		
Timospated Start date	11pm 2/2012			
Duration of assignment	As needed up to six months			
Designated Small Business Reserve?(SBR): (Enter "Yes" or "No")	No			
MBE goal, if applicable			0%	
Issue Date:	February 23, 2012	Due Date:	March 1	2, 2012
mm/dd/yyyy		mm/dd/yyyy  Time (EST):  00:00 am/pm	No Late EST	r Than 2:00 PM
Place of Performance:	Maryland State Department of Education Division of Accountability, Assessment and Data Systems (DAADS) 200 West Baltimore Street Baltimore, MD 21201			
Special Instructions: (e.g. interview information, attachments, etc.)	Interviews will be conducted by a panel of three persons using a standardized set of interview questions.			
Security Requirements (if applicable):	Pass reference checks and obtain State ID Badge			
Invoicing Instructions:	Standard invoicing procedures for the CATS II Master Contract			
SECTION 2 – AGENCY POINT OF CONTACT (POC) INFORMATION				
Agency / Division Name:	Maryland State Department of Education / Division of Accountability, Assessment and Data Systems			
Agency POC Name:	Dorothy Richburg Procurement Officer	Agency F Phone N	POC	410-767-0628
Agency POC Email Address:	drichburg@msde.state.md.			410-333-2017
Agency POC Mailing Address:	Maryland State Department of Education 200 West Baltimore Street Baltimore, MD 21201			

### SECTION 3 – SCOPE OF WORK Background

Maryland State Department of Education (MSDE) is responsible for developing, implementing, monitoring, and coordinating MSDE's information processing; research, evaluation/reporting activities; student/school/teacher accountability functions, planning functions and federal program compliance reporting. The State Assigned Student Identifiers (SASIDs) and State Assigned Professional Identifiers (SATIDs) are used as the keys for much of the data basing efforts. Many of MSDE's data collections are managed through a web-based data collection system (WDCS). The operation of the WDCS as well as the Unique Student Identifiers System (USIS) and Unique Teacher Identifier System (UTIS) is critical for MSDE to maintain its high standard of reporting compliance.

A Request for Proposal (RFP) is about to be issued by MSDE for providing long-term support and maintenance for the WDCS, USIS, and UTIS web-based applications.

The objective of this Request for Resume (RFR) is to acquire the short-term services to bridge support services between the expiration of the current Support and Maintenance contract and the award of the contract.

Job Description/s		
Position Title/s or Service Type/s	Duties / Responsibilities	
(From Section 1 Above)		
38. Senior Information Technology	1. Manages technical team activities including design,	
Architect	development, testing, deployment and technical	
	documentation.	
	2. Leads detail design of application change request	
	sourced changes in legislation, mission, or functional	
	program requirements.	
	3. Maintains quality by maintaining and updating	
	application code guidelines, performing code reviews,	
	and running manual and automated code review tools.	
	4. Coordinates between functional and technical team,	
	attends Joint Requirement Planning and Joint	
	Application Design Session for complex application	
	change requests.	
	5. Supports the project manager by monitoring technical	
	issues and risks	
	6. Demonstrates excellent writing and oral communications	
	skills.	
	7. Applies new and emerging technologies to the site	
	development process including but not limited to J2EE,	
	JavaScript, HTML, Java, XML, PL-SQL and AJAX.	

Minimum Qualifications		
Position Title/s or Service Type/s (From Section 1 Above)	Required Experience/Knowledge/Skill	
38. Senior Information Technology Architect	For minimum requirements, see CATS II Labor Category for 38 Senior Information Technology Architect	
	THE CANDIDATE MUST ALSO:	
	<b>Education:</b> Bachelor's Degree from an accredited college or university in Computer Science, Systems Analysis, Information Systems or a related field.	
	<b>General Experience:</b> A minimum of eight (8) years of experience in information technology systems analysis.	
	Specialized Experience: At least five (5) years of experience designing, developing and deploying Web sites and/or Web applications, including product selection, configuration, installation, maintenance, and site specific Web development languages and relational databases.	

#### **SECTION 4 - REQUIRED SUBMISSIONS**

#### NOTE:

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

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

o Resume for each labor category described in the RFR (Attachment 1)

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

- o Price Proposal (Attachment 2)
- o Conflict of Interest Affidavit (Attachment G in the CATS II RFP)
- O Living Wage Affidavit (Attachment I in the CATS II RFP)
  Any documents listed below as required by the hiring agency
- 1. Resume showing evidence of all skills listed in Section 3. Scope of Work
- 2. Statement within the Price Proposal that rate is all inclusive Use Attachment 2 for the Price Proposal
- 3. Two (2) current references that can be called for performance verification of the submitted consultant(s) work experience and skills

#### **SECTION 5 – EVALUATION CRITERIA**

#### (Provide a list of evaluation criteria in descending order of importance)

- 1. Candidate must meet minimum skills in Section 3 to be considered for an interview.
- 2. Candidate's interview will be ranked based on technical questions and an assessment of verbal communication skills
- 3. Price rankings of the proposals
- 4. Candidate's technical merit will rank higher of the overall rank component

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

RFRs will be awarded in accordance with the competitive Sealed Proposals process under COMAR 21.05.03. The agency POC will recommend award to the Master Contractor whose proposal is determined to be the most advantageous to the State, considering price and the evaluation factors set forth in the RFR. The agency POC will initiate and deliver a RFR 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 SENIOR INFORMATION TECHNOLOGY ARCHITECT R00B9200167

Instructions: Insert resume information in the fields below; do not submit other resume formats. Submit only one resume per Position or Service described in Section 1 of the RFR. If the RFR requests multiple Positions or Services, use a separate resume form for each proposed candidate.

use a separate resume form f			requests manapic	or ositions of Scrvices
Candidate Name: Master Contractor:		Position Title or Service T	Type (from Section	on 1 of the RFR):
A. Education / Train	ing		T	1
Institution Name /	City / State	Degree / Certification	Year Completed	Field Of Study
<add as="" lines="" needed=""></add>				
B. Relevant Work E	xperience			
Describe work exp	erience relevant to the I described in Section 3 of	Duties / Responsibilities an of the RFR. Start with the		
[Organization] [Title / Role] [Period of Employment / Work] [Location] [Contact Person (Optional if current employer)]	Description of Work.	<b></b>		
[Organization] [Title / Role] [Period of Employment / Work] [Location] [Contact Person]	Description of Work.			
<add as="" lines="" needed=""></add>				
C. Employment Hist List employment h		most recent employment f	irst	
Start and End Dates	Job Title or Position	on Organization N	Jame R	Reason for Leaving
<add as="" lines="" needed=""></add>				
<b>D. References</b> List persons the St	ate may contact as empl	loyment references		
Reference Name	Job Title or Position	on Organization N	Jame 7	Telephone / Email
<add as="" lines="" needed=""></add>				

## ATTACHMENT 2 SENIOR INFORMATION TECHNOLOGY ARCHITECT R00B9200167

(This form is to be filled out by Master Contractors)

Proposed Labor Category	Hourly Labor Rate	Total Hours (up to 6 months)	Labor Category Price (Labor Rate x Hours)
38. Senior Information Technology Architect	\$	1040 hrs	\$
Total RFR Price (Sum of Labor Category Prices):			\$

VENDOR'S NAME	
ADDRESS	
CITY, STATE AND ZIP CODE	
FIN	DUNS NO
TELEPHONE NO	FAX NO
EMAIL ADDRESS	
SIGNATURE	
PRINTED NAME	
TITLE	DATE

The Hourly Labor Rate is the actual rate the State will pay for services and must be recorded in dollars and cents. The Hourly Labor Rate cannot exceed the Master Contract Rate, but may be lower. Rates must include all direct and indirect costs and profit for the Master Contractor to perform under the TOA.