# MoDOT

**Missouri Department of Transportation** *David B. Nichols, Director*  105 West Capitol Avenue P.O. Box 270 Jefferson City, Missouri 65102

573.751.2551 Fax: 573.751.6555 1.888.ASK MODOT (275.6636)

April 30, 2013

Dear Consultant:

The Missouri Highways and Transportation Commission is requesting the services of a consulting engineering firm to perform the described professional services for the project included on the attached list.

If your firm would like to be considered for these consulting services, you may express your interest by responding to the appropriate office, which is indicated on the attachments. Limit your letter of interest to no more than three pages. This letter should include a statement to indicate your firm's understanding of the project. It should also include any other information which might help us in the selection process, including key personnel you would assign to the project and the backgrounds of those individuals, and any sub-consultants you would propose to use, and an indication of your firm's approach to promoting and developing a diverse workforce. MoDOT is committed to reflecting the diversity of the communities we serve and we expect our partners to do the same. We will utilize the consultant information already on file so we will not need a lengthy submittal of other general company information. In addition, please attach one page (i.e. fourth page) with detailed information on similar projects that your key personnel have worked on. Indicate the role your key personnel played in the projects and include reference contact information.

DBE firms must be certified by the Missouri Department of Transportation in order to be counted as participation towards an established DBE Goal. We encourage DBE firms to submit letters of interest as prime consultants for any projects they feel can be managed by their firm. We also encourage both DBE firms and non-DBE firms to consider joining MoDOT's Mentor/Protégé program whenever possible as part of a MoDOT project.

MoDOT will evaluate firms based on: Past Performance, Qualifications of Personnel Assigned, Familiarity/Capability, General Experience of Firm, and Accessibility of Firm and Staff. Firm's not providing a response on approach to workforce diversity will be considered non-repsonsive to this solicitation. Firm's that are not current on all of the required prequalification categories found in <u>MoDOT's Approved Consultant Prequalification List</u> at the date of the solicitation expiration will be considered non-responsive.

We request all emailed letters be received by 3:00 pm, May 15, 2013 at the appropriate office.

Sincerely,

Kathryn Harvey, P.E. State Design Engineer

Attachment



Our mission is to provide a world-class transportation experience that delights our customers and promotes a prosperous Missouri, www.modot.org

#### KC District

Dan Niec – District Engineer Missouri Department of Transportation 600 NE Colbern Road Lee's Summit, MO 64086

#### **Roadway and Administration**

Randy Johnson 816-607-2265 Randy.johnson@modot.mo.gov (Submittal letters of interest to Randy via email are encouraged)

### **Bridge** Division

Dennis Heckman State Bridge Engineer Missouri Department of Transportation 105 W. Capitol Avenue Jefferson City, MO 65102

#### **Bridge Inquiries**

Anousone Arounpradith 573-526-0249 Anousone.Arounpradith@modot.mo.gov

## **District KC**

Jackson County, Route 291 East Outer Road	
Job No:	J4S1940
Location:	Route 291 East Outer Road from Courtney Road to
	Republic Services Entrance
Proposed Improvement:	Extend outer road (new roadway) and bridge design
Length:	1150 feet
<b>Approximate Construction Cost:</b>	1,511,000
DBE Goal (if applicable)	12%
Consultant Services Required:	The consultant team will provide preliminary and final bridge design that includes geotechnical and hydraulic analysis. The consultant team will also provide preliminary and final roadway plans for proposed improvement.
Other Comments:	
	Interviews or presentations will <u>not</u> be required for the consultant selection.
	Tentative Date of Consultant Selection-May 22, 2013
	Complete all roadway and bridge design tasks as outlined below to complete preliminary plans and develop a final PS&E package for a May 2014 letting date:
	BRIDGE ITEMS
	• Perform Hydraulic analysis for a new structure which is in a floodway.
	• Obtain Floodplain Permit Application and No-Rise Certification.
	• Preliminary bridge plans and final layout (Bridge Memo and Layout) including cost estimate.
	• Geotechnical sounding work and report.
	• Provide final bridge design, bridge plans, quantities and Job Special Provisions.

<ul> <li>MoDOT Bridge has following information in our file:         <ul> <li>HEC2 data from FEMA for Mill Creek</li> <li>Additional stream cross-sections</li> <li>Preliminary geotechnical sounding report                 <ul></ul></li></ul></li></ul>
ROADWAY ITEMS
• Preliminary and final roadway plans with cost estimate and Job Special Provisions.
• MoDOT will provide current survey, but additional survey may be required for project.
• MoDOT will obtain right of way. The consultant team will provide support for the preparation of the deed.
• The consultant team will provide limited cultural and environmental support for roadway design section.
GENERAL ITEMS
<ul> <li>The consultant will provide support during the construction phase to help answer questions or evaluate value engineering proposals.</li> <li>Conceptual layout is available.</li> </ul>

## **Rating Criteria w/Weighted Values**

General Experience of Firm Past Performance Qualifications of Personnel Assigned Familiarity/Capability Accessibility of Firm & Staff

15 Points Max
35 Points Max
25 Points Max
15 Points Max
10 Points Max
100 Points Max Total