

Missouri Department of Transportation  
Kevin Keith, Director

573.751.2551  
Fax: 573.751.6555  
1.888.ASK MODOT (275.6636)

May 14, 2012

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 four pages. This letter should include a statement to indicate why your firm is interested in the project. It should also include any other information which might help us in the selection process, such as the persons or team you would assign to each project, the backgrounds of those individuals, and other projects your company has recently completed or are now active. We will utilize the consultant information already on file so we will not need a lengthy submittal of other general company information. A short list of consultants will be determined from this information.

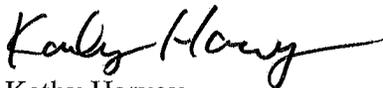
Each short listed consultant will be expected to provide a 30-45 minute presentation/interview regarding this project. A consultant will then be selected based on all information provided.

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.

MoDOT will evaluate firms based on a) practical design b) experience and competence, c) the capacity of the firm to perform the work in the timeframe needed, d) past performance, and e) proximity to and familiarity with the project area.

We request all letters be received by 3:00 pm, June 1, 2012 at the appropriate office.

Sincerely,



Kathy Harvey  
State Design Engineer

Attachment

cc: Mr. Ed Hassinger- sl  
Mr. Dennis Heckman-br  
Ms. Shirley Norris -sl

Ms. Judy Wagner -sl  
Mr. Lester Woods-ec  
Mr. Jim Smith – de

**CONTACT INFORMATION**

St. Louis District  
(Roadway Inquiries)

Shirley Norris, P.E.  
Transportation Project Manager  
St. Louis District  
Phone: (314)-453-5032

(Administration)

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

Contact:

Mike Harms, P.E.  
Structural Liaison Engineer  
Bridge Division  
Phone: (573)-751-5126  
Fax: (573)-526-5488

Michael.Harms@modot.mo.gov  
Email responses are encouraged

## Franklin/Warren Counties, MO 47

<b>Job No:</b>	J6P2321
<b>Location:</b>	MO 47 over the Missouri River at Washington, Mo.
<b>Proposed Improvement:</b>	Replace Missouri River Bridge K0969
<b>Length:</b>	The existing bridge is a 9 span structure with a total length of 2,562 feet. The existing roadway width is 22 feet.
<b>Approximate Construction Cost:</b>	\$48,537,000
<b>DBE Goal</b>	15%
<b>Letting Date:</b>	If Tiger Grant is received, Substructure of Bridge - 6/2013, Superstructure of Bridge and Roadway Plans - 6/2014, if Tiger Grant is not received, Bridge and Roadway Plans - 9/2016
<b>Consultant Services Required:</b>	<p>Bridge: Preparation of Bridge Memorandum &amp; Layout (including preliminary cost estimate), Final bridge design and plan preparation for the new bridge. Services include hydraulic analysis and scour study.</p> <p>Geotechnical: Perform all geotechnical work necessary for the project including the final soundings.</p> <p>Roadway: To include all things necessary to complete all field survey work, roadway design, preparation of conceptual plans, preliminary plans, right of way plans and final plans, specifications and estimate, including signing, lighting and signal plans, attendance at public meetings and hearings. Assist MoDOT staff in obtaining all required permits as necessary. Design of ADA and bike/pedestrian facilities.</p>
<b>Other Comments:</b>	<p>MoDOT has submitted an application for a Tiger IV Grant to try to receive \$20 million in funding for this project. MoDOT expects to know in June 2012 whether the grant is approved or not. Therefore, if the Tiger Grant is received there will be an accelerated schedule.</p> <p>(1) If Tiger Grant is received:</p> <p style="padding-left: 40px;">100% unsigned and unsealed bridge plans for the main piers are due to MoDOT by Mar. 1, 2013. Final electronic signed and sealed bridge plans and JSP's for the substructure must be submitted to MoDOT's Design Division by Mar. 25, 2013 for a June 2013 letting.</p> <p style="padding-left: 40px;">100% unsigned and unsealed bridge plans for the superstructure and roadway plans are due to MoDOT by Feb. 28, 2014. Final electronic signed and sealed bridge plans and JSP's for the substructure must be submitted to MoDOT's Design Division by Mar. 24, 2014 for a June 2014 letting.</p> <p>(2) If Tiger Grant is not received: It is anticipated that 100% unsigned and unsealed bridge and roadway plans will be due to MoDOT by December 31, 2014.</p> <p>Consultant will need to coordinate directly with the St. Louis</p>

	<p>District regarding roadway design.</p> <p>Existing bridge plans and other project information is available for download at the following location: <a href="ftp://ftp.modot.org/bridge/I6P2321/">ftp://ftp.modot.org/bridge/I6P2321/</a></p> <p>There are also environmental documents and additional information provided at MoDOT's St. Louis District website located at: <a href="http://www.modot.mo.gov/stlouis/major_projects/Route47BridgeoverMissouriRiver.htm">http://www.modot.mo.gov/stlouis/major_projects/Route47BridgeoverMissouriRiver.htm</a></p>