## Missouri Department of Transportation



105 West Capitol Avenue P.O. Box 270 Jefferson City, MO 65102 (573) 751-2551 Fax (573) 751-6555 www.modot.org

Kevin Keith, Interim Director

November 2, 2010

## Dear Consultant:

The Missouri Highways and Transportation Commission is requesting the services of consulting engineering firms to perform the described professional services for the projects 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 two pages. This letter should include a statement to indicate why your firm is interested in the project and why you would be especially qualified for the type of work indicated. It should also include any other information which might help us in the selection process, such as your project approach indicating how you plan to meet the deadline, the persons or team you would assign to each project, the backgrounds of those individuals, and other similar 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.

We have determined that the DBE goal for this contract is 0%; however, MoDOT encourages prime consultants to utilize MoDOT certified DBE subconsultants any way they can on the project.

We request all letters be received by 3:00 pm, November 9, 2010 at the appropriate office.

Sincerely,

Dave Nichols

Director of Program Delivery

Attachment

cc: Mr. Roger Schwartze-d5

Ms. Kathy Harvey-de Mr. Dennis Heckman-br

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## **CENTRAL OFFICE**

## **Contact:**

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

Phone: (573)-751-4676 Fax: (573)-526-5488

Dennis.Heckman@modot.mo.gov

**Email responses are encouraged** 

Camden County, Route 5	
Job No:	J5P2188
Location:	Osage Arm, Lake of the Ozarks
Proposed Improvement:	Replacement of the existing Hurricane Deck Bridge
	(Bridge No. K0961) over the Lake of the Ozarks.
Length:	The existing 9 span bridge has a total length of
	about 2,280 feet (4 approach/5 deck truss).
Approximate Construction Cost:	The budget for this project has been established at
	\$30 Million, excluding design costs.
DBE Goal:	0 %
Consultant Services Required:	Bridge: Determining a cost efficient structure and
	foundation type, preparing the Bridge
	Memorandum (including preliminary cost
	estimate), and preliminary & final bridge design
	based on the Bridge Survey to be supplied by
	MoDOT. Also includes all geotechnical work (both
	field work and laboratory) for the bridge. Will also
	include participation in the evaluation and design of
	contractors' proposed Alternate Technical Concept
	(ATC) prior to bidding.
	The consultant will be expected to coordinate
	directly with MoDOT personnel regarding
	environmental issues, roadway design features,
	project milestones, and to develop the Bridge
	Memo. The consultant will also be expected to
	participate in the Value Engineering study.
Other Comments:	The construction contract will be let as a
	design/bid/build project with a base set of plans that
	may be bid on by any bidder. In addition, an
	aggressive ATC process will be used in which
	contractors will be pre-qualified to participate in the
	ATC process.
	Roadway design/surveying and environmental work
	will be done in-house by MoDOT personnel.
	The project will have a 38 ft. wide roadway which
	will be re-evaluated at the 25% plans stage based on
	the project budget. The minimum roadway width is
	32 ft.
	Droiget must be ready to let in December 2011 with
	Project must be ready to let in December 2011, with an anticipated PSE due date of October 1, 2011.
	an annerpated role due date of October 1, 2011.

Information and partially completed plans will be shared with pre-qualified contractors on the web in order for them to meaningfully participate in the ATC process.

Meeting this aggressive timeline is critical to the success of the project.

The goal is to have the project under contract with a consultant by December 3, 2010. It is anticipated that the Consultant Short List will be posted to the web on November 12, 2010, with interviews of the shortlisted firms on November 18, 2010. The tentative date for Consultant Selection is November 22, 2010, with an expectation that the selected consultant will provide a satisfactory detailed scope of services and hour/fee estimate by November 26, 2010.

Further project information, including the existing bridge plans, will be posted on MoDOT's external ftp site as it becomes available at:

ftp://ftp.modot.org/bridge/Hurricane\_Deck\_Bridge/