

105 West Capitol AvenueP.O. Box 270Jefferson City, Missouri 65102

**Missouri Department of Transportation** *Patrick K. McKenna, Director* 

1.888.ASK MODOT (275.6636)

August 23, 2021

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

We request all letters be received by 3:00 pm, September 6, 2021 at the appropriate office.

Sincerely,

Travis Koestner, P.E. State Design Engineer

Attachment

## **DISTRICT OFFICES**

St. Louis District
Tom Blair – District Engineer
Missouri Department of Transportation
1590 Woodlake Drive
Chesterfield, MO 63017

Contact Mike Castro 314-453-1850 Michael.Castro@modot.mo.gov Email responses are encouraged

Route I-255 St. Louis County		
Job No:	J6I3413	
Location:	Route I-255, Eastbound and Westbound Jefferson Barracks Bridge over the Mississippi River and Union Pacific Railroad in St. Louis County. Project Involves Bridges A-1850 and A- 4936	
<b>Proposed Improvement:</b>	The proposed improvements include bridge rehabilitation, paint removal and recoating of the structural steel.	
Length:	0.33 miles	
<b>Approximate Construction Cost:</b>	\$30,000,000	
DBE Goal (if applicable)	0%	
Consultant Services Required:	Scope of Services - The consultant will provide professional, technical and other personnel, equipment, material, and all other things necessary for field inspection of the bridge painting of the eastbound and westbound I-255 Jefferson Barracks Bridges over the Mississippi River and Union Pacific Railroad in St. Louis County. Project Involves Bridges A-1850 and A-4936. The project includes removal and disposal of the existing lead-based paint located on the bridge structural steel. The consultant shall provide (2) two personnel that are NACE Level 2 or higher certified and hold current Missouri Lead Inspector License from the Missouri Department of Health and Senior Services. The consultant shall also provide, on an as needed basis, a quality assurance Certified Welding Inspector that is familiar with AASHTO/AWS, D1.5, including the fracture critical requirements. The Certified Welding Inspector shall be knowledgeable and experienced in structural steel weld repairs and non-destructive testing processes and procedures as well as analysis of test results (i.e. magnetic particle and ultrasonic testing).  Services to be provided by the consultant include field inspections of all work and contract activities required for the bridge paint preparation, lead based paint removal and disposal, bridge coating operations, on-site materials testing, project documentation, measurement and payment of work performed, and preparation of other reports and documentation as required by MoDOT. Also, on an as needed basis, the consultant shall provide a quality assurance inspector to assist the Commission with structural steel weld repairs and non-destructive testing oversight. The consultant will be required to use MoDOT's AASHTOWare Project program for all project documentation and record keeping. The consultant personnel will report directly to the MoDOT's Resident Engineer.	
Other Comments:	Interviews or presentation will not be required for	
	the consultant selection.  Job J6I3413 is scheduled for a contract award date	

of November 2021.
Tentative Date of Consultant Selection- October 6, 2021.

## Rating Criteria w/Weighted Values

Project Understanding & Innovation	25 Points Max
Past Performance	25 Points Max
Qualifications of Personnel Assigned	20 Points Max
General Experience of Firm	10 Points Max
Familiarity/Capability	10 Points Max
Accessibility of Firm & Staff	10 Points Max
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100 Points Max Total