

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

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

1.888.ASK MODOT (275.6636)

February 14, 2024

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 five 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, February 29, 2024 at the appropriate office.

Sincerely,

Lenneth Voss
Kenneth Voss, P.E.
State Design Engineer

Our mission is to provide a world-class transportation system that is safe, innovative, reliable and dedicated to a prosperous Missouri. www.modot.org

Attachment

## **DISTRICT OFFICES**

Southwest District
Stacy Reese – District Engineer
Missouri Department of Transportation
3025 East Kearney Street
Springfield, MO 65803

Shannon Kellner – Transportation Project Manager (417) 880-8046 <u>shannon.kellner@modot.mo.gov</u>

Email responses are encouraged (receipt will be acknowledged)

# **District Southwest**

Various Counties, Various Routes	
Job No:	J7P3485
Location:	Various Bridges in Henry, Bates, Cedar, St. Clair, Benton, and
	Vernon Counties
Proposed Improvement:	Bridge Replacement or redeck
Length:	Multiple bridges
<b>Approximate Construction Cost:</b>	\$25 - \$30 million
DBE Goal (if applicable)	7%
Consultant Services Required:	The consultant will provide professional, technical and other personnel, equipment, material, and all other things necessary to provide services as a Design-Build owner engineer for 18 bridges within 6 counties in the SW District: Environmental investigation and classification; Geotechnical investigations and reports; Additional Surveying for roadway, bridge, utilities, and property lines if needed; Obtaining roadway and bridge information for design purposes; Establishing preliminary right of way lines; Establish hydraulic design for bridges; Utility coordination for relocates if needed; Risk assessment and allocation; Public involvement/engagement (minor amount) and design build support;
	The consultant will be expected to move quickly to gather data, provide information and meet milestones in an intense environment. The Consultant should have a good understanding of Design-Build procurement and be able to provide support as an owner consultant.
Other Comments:	Interviews or presentation will not be required for the consultant selection.  In order to ensure fair competition on Design-Build projects, consultants providing services as an Owners Engineer shall not be eligible to participate as a competing participant in a Design-Build project. Consultant and subconsultants providing services under this contract, shall be disqualified from participating in the competition. MoDOT reserves the right of sole discretion on this matter.

	Tentative Date of Consultant Selection -March 22, 2024
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# Rating Criteria w/Weighted Values

### **Project Understanding**

25 Points Max

- Variety of scope in the projects listed
- Various Alternative Delivery Methods (especially Design-Build) including understanding of processes, variety of bridging documents and schedule, risk identification, and strategies to retire risk
- Understanding of definition of scope of proposed project

### Qualifications of Personnel Assigned

### 25 Points Max

- Experience with design-bid-build and design-build contracting in the transportation industry
- Experience in risk analysis and mitigation
- Experience in providing successful innovations to increase value
- Past performance of personnel on MoDOT projects

### Project Management/Capability

#### 20 Points Max

- Effectiveness of overall approach to managing the development of contract documents
- Ability to mobilize quickly to meet aggressive schedules
- Effectiveness of team communication and arrangements with both MoDOT and subconsultants
- Effectiveness of quality control/assurance approach
- Approach to managing the development of multiple projects concurrently

### Innovation/Risk Management

#### 20 Points Max

- Ability to bring cost-effective innovations to improve the individual projects and MoDOT's Alternative Project Delivery program
- Ability to effectively provide and partner to provide innovative solutions to mitigate risks
- Experience with successfully implementing alternative contracting and risk management initiatives
- Effectiveness of proposed innovations

### General Experience of Firm

#### 10 Points Max

- Experience with design-bid-build and design-build contracting in the transportation industry
- Experience developing complex road and bridge contract documents
- Effectiveness of approach and resources to meet schedule demands and potential tasks
- Past performance of firm on MoDOT projects

**100 Points Max Total**