

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

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

1.888.ASK MODOT (275.6636)

March 27, 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 **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, April 10, 2024 at the appropriate office.

Sincerely,

Kenneth Voss, P.E. State Design Engineer

Attachment

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

DISTRICT OFFICES

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

Contact
Kristi Bachman
417-829-8040
Kristi.bachman@modot.mo.gov
Email responses are encouraged

District Southwest

Greene County, Routes I-44, MO13, and CR127	
Job No:	J8S3156, J8I3225, JSU0076, J8I3044C, JSU0114, JSU0079, J8P3220
Location:	Various locations in Springfield. See proposed improvements below.
Proposed Improvement:	J8S3156 – Bridge Replacement on CR127 (Melville Rd) over I44 in Springfield.
	J8I3225 - I44 Pavement Resurfacing from west of Route 266 in Springfield to east of Route 125 in Strafford.
	JSU0076 – Add lanes and replace bridges on I44 from Route 13 to Route H in Springfield.
	J8I3044C – Add lanes from Route H to US Route 65 in Springfield.
	JSU0114 – Sound abatement from Route 13 to US Route 65 in Springfield.
	JSU0079 – Interchange improvements at I-44 and Route 13 in Springfield.
	J8P3220 – Interchange improvements at US Route 65 and MO744 (Kearney Street) in Springfield.
Length:	J8S3156 – 0.1 miles
	J8I3225 – 15.5 miles
	JSU0076 – 2.6 miles
	J8I3044C – 2.0 miles
	JSU0114 – 4.7 miles
	JSU0079 – 0.2 miles
	J8P3220 – 0.7 miles
Approximate Construction Cost:	\$110,827,000
DBE Goal (if applicable)	0%
Consultant Services Required:	Consultant shall lead and complete a design phase Value Engineering (VE) study that focuses on data driven safety, operations, and asset management for the following projects:
	VE#1 – J8S3156, J8I3225, JSU0076, J8I3044C and JSU0114
	VE#2 – JSU0079 and J8P3220
Other Comments:	Interviews or presentation will not be required for the consultant selection.

Tentative Date of Consultant Selection-April 15, 2024

MoDOT will provide the consultant the approved preliminary plans for each project.

MoDOT and/or MoDOT representatives will present project specific background information at the onset of each VE study.

The consultant shall include in the Letter of Interest:

- VE team members for each study with specified qualifications.
- Ability to quickly understand the design concept and generate solutions for consideration.
- Examples of similar VE studies.
- Approach to each study.
- VE study objectives and goals.

Proposed Schedule

- VE Study #1 I44 projects May-June 2024
- VE Study #2 Interchange projects May-June 2025

Scope of Services, Fee and Hour exhibits will be due to MoDOT Project Manager within 1 week of notification, anticipated deadline is April 22, 2024.

Rating Criteria w/Weighted Values

Project Understanding & Approach

VE Study Examples

Qualifications of Personnel Assigned

Familiarity/Capability/Past Performance

General Experience of Firm

Accessibility of Firm & Staff

35 Points Max

20 Points Max

15 Points Max

5 Points Max

100 Points Max Total