



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)

August 28, 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 sub-consultants 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 18, 2024 at the appropriate office.

Sincerely,

Kenny 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

District KC

Chris Redline, PE – District Engineer
Missouri Department of Transportation
600 NE Colbern Road
Lee's Summit, MO 64086

Contact

Heather Barrows, PE
(816) 607-2209
Heather.Barrows@modot.mo.gov
Email responses are encouraged

District KC

Cass County, Route I-49	
Job No:	JST0091 and JKU0028
Location:	From 155 th Street to Route 58 interchange in Belton
Proposed Improvement:	Modify interchange configuration and bridge A2094 replacement at Rte 58 and adding lanes from 155 th St to Rte 58, includes bridge A7352/A7353 widening at 163 rd St
Length:	2.632 mi
Approximate Construction Cost:	\$60,000,000
DBE Goal (if applicable)	12%
Consultant Services Required:	<p><u>Surveying (ST0091)</u> – all professional land surveying including mapping, bridge survey report, geotechnical layout, right of way staking and location survey.</p> <p><u>Geotechnical (ST0091)</u> – Consultant to perform all geotechnical work and will provide Preliminary Geotechnical Report and Foundation Investigation Report.</p> <p>**Survey and Geotechnical will be provided for project KU0028</p> <p><u>Roadway Design</u> – All preliminary, right of way, final roadway design and plan preparation as necessary to submit final roadway plans, specifications, and estimates (PS&E).</p> <p><u>Bridge Design</u> - All bridge survey reports, preliminary bridge design, final bridge design and plan preparation necessary to submit final bridge plans, specification, and estimates (PS&E). Hydraulic analysis of all drainage structures, reporting and coordination with any drainage districts as needed.</p> <p><u>Traffic Analysis</u> – Review traffic modeling. Complete any FHWA documentation for ST0091 (TSO or AJR)</p> <p><u>Noise Study</u> – provide sound wall analysis and potential design of any sound walls</p> <p><u>Environmental</u> - Consultant will submit milestone Requests for Environmental Services (RES). Consultant will provide Cultural Resources services (archaeology and architecture) for the project.</p> <p><u>Utility Coordination</u> – All work for utility coordination and relocation services</p> <p>Anticipated letting date: November 2027</p>
Other Comments:	<p>Presentations will be required for the consultant selection.</p> <p>Tentative Date of Consultant Selection – November 7, 2024</p>

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	<u>10 Points Max</u>
	100 Points Max Total