

Missouri Department of Transportation *Patrick K. McKenna, Director* 105 West Capitol Avenue P.O. Box 270 Jefferson City, Missouri 65102

1.888.ASK MODOT (275.6636)

7/9/2025

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 four 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, Qualifications of Personnel Assigned, Efficiency of Design, General Experience of Firm, and Capability/Familiarity. Firms not providing a response on approach to workforce diversity will be considered non-responsive to this solicitation. Firms that are not current on all of the required prequalification categories found in <u>MoDOT's Approved</u> <u>Consultant Prequalification List</u> at the date of the solicitation expiration will be considered non-responsive.

We request all letters be received by 3:00 pm, July 29, 2025 at the appropriate office.

Sincerely,

DocuSigned by: Danica Stonall-Taylor

Danica Stovali-Taylor, P.E. Assistant 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

Improve I-70 Program

Improve I-70 Zach Osman – Design Lead Missouri Department of Transportation 830 MoDOT Dr. Jefferson City, MO 65109

Contact

Zach Osman 573-508-5062 Zachary.Osman@modot.mo.gov

Email responses are encouraged.

EXHIBIT I

Scope of Services JST0016C Lafayette County

The Consultant shall provide qualified personnel to assist the Commission with the design of Job JST0016C in Lafayette County. Project involves the expansion of I-70 to 3 lanes in both directions of travel and pavement improvements from just west of Route H to just west of Route 23. Structural design is expected to be needed for bridges A0208 over Davis Creek, A0209 and G0636 over Mulkey Creek, and A0100 (Route KK).

Cooper County, Interstate 70		
Job No:	JST0016C	
Location:	I-70 from just west of Route H to just east of	
	Route 23	
Proposed Improvement:	Add lane of travel to each direction of I-70,	
	pavement improvements. Bridge improvements	
	to A0208, A0209, G0636, and A0100.	
Length:	13 miles	
Approximate Construction Cost:	\$120-140 million	
DBE Goal (if applicable):	10%	
Consultant Services Required:	Preliminary, Right of Way, and Final Design.	
Other Comments:	Contract will include all phases of design.	
	Tentative completion of Final Plans – July 2026.	
	Topographical survey has been complete.	
	Roadway design will include utility coordination.	
	No right of way takings are anticipated at this time.	
	The solicitation letter of interest response shall be submitted to MoDOT by email to: <u>Zachary.Osman@modot.mo.gov</u> by 3:00 PM, July 29, 2025. The notification of the selected consultant team is scheduled for August 4, 2025. Execution of the contract is expected by October 1, 2025.	
	More information can be found on the subsequent pages.	

Rating Criteria with Weighted Values

Project Understanding	25 points max
 Understanding of definition of scope of proposed project 	
 Understanding of major risks to delivery and strategies to mitigate those risks 	
Qualifications of Personnel Assigned	25 points max
 Experience with rural corridor expansion projects 	
Experience in risk analysis and mitigation	
 Experience in managing large scale projects with limited direction 	
Past performance of personnel on MoDOT projects	
Efficiency of Design	20 points max
 Ability to design mainline expansion with limited direction 	
Plan to quickly advance design to share details with Industry Partners prior to bio	b
Plan to simplify design elements where possible while balancing expectations of	bidders
 Ability to increase attractiveness of project to bidders 	
General Experience of Firm	20 points max
 Experience with rural corridor expansion projects 	
Effectiveness of approach and resources to meet schedule demands potential ta	sks
Past performance of firm on MoDOT projects	
Capability/Familiarity	10 points max
Familiarity with MoDOT projects	
Effectiveness of team communication and arrangements with both MoDOT and a	subconsultants
Effectiveness of quality control/assurance approach	

100 points

JST0016C – Capacity and pavement improvements to I-70 from Route H in Route 23 in Concordia in Lafayette County.

\$120-140,000,000 Estimated for Construction

DRAFT Project Timeline

- Preliminary Plans January 2026
- Final Plans July 2026
- Letting January 2027

General

- Ability to deliver aggressive schedules
- Update/Coordination Meetings

Roadway/Bridge Design

- Development of Preliminary and Final Plans
- Production of preliminary and final construction cost estimates
- Investigation of existing features drainage, guardrail, signs, etc.
- Hydraulic designs for interstate drainage and creek crossings
- Geotechnical investigations at structures
- Utility Coordination
- Development of Design Exceptions
- Basic aesthetic enhancement design support
- Minimal survey assistance

Environmental/Historic Preservation

- Submittal of requests for environmental services
- Assist with necessary permitting and agency coordination
- Minimal assistance with updates/revisions to the SIU 2 NEPA re-evaluation

Public Involvement

- Will be led by MoDOT
- Minimal effort by consultant, creation of displays only