

September 01, 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 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, October 01, 2021 at the appropriate office.

Sincerely,



Travis Koestner, P.E.
State Design Engineer

Attachment

DISTRICT OFFICES

Northeast District
Paula Gough, P.E. – NE District Engineer
Missouri Department of Transportation
1711 Highway 61 south
Hannibal, MO 63401

Contact:
Jerad Noland, P.E. – NE District Design Engineer
(573) 406-6548
Jerad.Noland@modot.mo.gov
Email responses are encouraged

Northeast District

Montgomery/Warren Counties, Interstate 70	
Job No:	J2I3274, J2S3438, J2S3439, & J2S3440
Location:	Interstate 70 alignment and bridges within Montgomery and Warren Counties.
Proposed Improvements:	<p>J2I3274: Elimination of vertical and horizontal clearance issues related to the existing Norfolk Southern RR bridge over Interstate 70, near High Hill.</p> <p>J2S3438: Replacement of Voided Slab Bridge No. R-0069, Warren County, Route A over Interstate 70.</p> <p>J2S3439: Replacement of Voided Slab Bridge No. A-0866, Montgomery County, Route E over Interstate 70.</p> <p>J2S3440: Replacement of Voided Slab Bridge No. A-0865, Montgomery County, Route F over Interstate 70.</p>
Length:	Approx. 36 miles for SIU #7
Approximate Construction Cost:	\$35 to \$45 million
DBE Goal (if applicable)	11%
Consultant Services Required:	The scope of services will include development of Conceptual Study Report, Right of Way Plans, Preliminary Plan and Final Design for Project Numbers J2I3274, J2S3438, J2S3439, & J2S3440, Update to the I-70 Second Tier Environmental Assessment SIU #7.
Other Comments:	<p>J2I3274: The consultant will provide professional, technical and other personnel, equipment, material, and all other things necessary to complete a Second Tier Environmental Assessment and 4(f) Re-evaluation for SIU #7 along Interstate 70 within Montgomery and Warren Counties. Following the re-evaluation of the entire SIU, the consultant will then focus on confirming the conceptual design and subsequent development of preliminary plans (30%) involving the elimination of existing vertical and horizontal clearance issues associated with the existing Norfolk Southern Railroad bridge over Interstate 70 in Montgomery County at a location 1.4 miles east of Route F near High Hill, Missouri.</p> <p>Upon successful completion of the initial consultant agreement, MoDOT may elect to utilize a supplemental agreement for additional services involving Project Number J2I3274. These services may include advancing the project through Preliminary and Final Design phases, or assisting MoDOT with the delivery of this project using an Alternate Delivery method..</p>

J2S3438: The consultant will provide professional, technical and other personnel, equipment, material, and all other things necessary to complete Environmental Evaluations, field surveying, preliminary plans, Right of Way plans, and PS&E plans/documents for the replacement of Bridge Number R-0069 over Interstate 70, along Route A in Warren County. The current bridge is a voided-slab structure.

J2S3439: The consultant will provide professional, technical and other personnel, equipment, material, and all other things necessary to complete Environmental Evaluations, field surveying, preliminary plans, Right of Way plans, and PS&E plans/documents for the replacement of Bridge Number A-0866 over Interstate 70, along Route E in Montgomery County. The current bridge is a voided-slab structure.

J2S3440: The consultant will provide professional, technical and other personnel, equipment, material, and all other things necessary to complete Environmental Evaluations, field surveying, preliminary plans, Right of Way plans, and PS&E plans/documents for the replacement of Bridge Number A-0865 over Interstate 70, along Route F in Montgomery County. The current bridge is a voided-slab structure.

Environmental Information: SIU #7 limits extend along Interstate 70 for approximately 36 miles from Route 19 at Montgomery City to the beginning of the St. Louis Freeway System at Lake St. Louis.

MoDOT will continue to work closely with FHWA throughout the Second Tier Environmental Assessment and 4(f) Re-evaluation. However, initial guidance from FHWA indicates the need for an “In-Depth Evaluation” within the High Hill overpass construction limits. The remainder of the SIU #7 will require a more “general overview of changes, to include project needs updates” for the purposes of this solicitation.

Disclaimer to Consultants: The Final Project Delivery Method for these improvements has not yet been determined. Consultants selected for this solicitation **MAY** be prohibited from competing on these projects **IF** the department determines they will be delivered using Design-Build. MoDOT will not be able to confirm Team eligibility at the time of this solicitation.

Interviews or presentations may be required for the short-listed consultant firms.

Tentative Date of Consultant Selection – October 15, 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	<u>10 Points Max</u>
	100 Points Max Total