



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)

6/22/2022

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 total. 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, July 6, 2022 sent to [seth.bollinger@modot.mo.gov](mailto:seth.bollinger@modot.mo.gov)

Sincerely,

Travis Koestner, 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](http://www.modot.org)***

## **DISTRICT OFFICES**

District SE  
Mark Croarkin – District Engineer  
Missouri Department of Transportation  
2675 N. Main Street  
Sikeston, MO 63801

Contact  
Seth Bollinger  
573-258-0193  
Seth.bollinger@modot.mo.gov  
Email responses are encouraged

**District SE**

| <b>Pemiscot County, Route I-155</b>   |   |
|---------------------------------------|---|
| <b>Job No:</b>                        | J9I3597   |
| <b>Location:</b>                      | Pemiscot County   |
| <b>Proposed Improvement:</b>          | J9I3597: Asphalt overlay from US 412 to Tennessee State line, total length 19.978 miles.  |
| <b>Length:</b>                        | 19.978 miles  |
| <b>Approximate Construction Cost:</b> | \$10,280,000.00   |
| <b>DBE Goal (if applicable)</b>       | 4%  |
| <b>Consultant Services Required:</b>  | <p>Construction Inspection/Material Testing and Asphalt Plant Inspection.</p> <p>The consultant will provide professional, technical, and other personnel, equipment, material, and all other things necessary for field inspection for the asphalt overlay on I-155 from US 412 to the Tennessee State Line.</p> <p>The project includes a two-inch asphalt overlay for both direction of I-155 along with concrete pavement repairs, dowel bar retrofit, and aggregate edge drain installation.</p> <p>The consultant shall provide quality assurance (QA) inspection oversight for roadway construction. Additional services to be provided by the consultant include field inspections of all work and contract activities, on-site material QA testing, project documentation, traffic control oversight, measurement and payment of work performed, and preparation of other reports and documentation as required by MoDOT such as daily work reports, material reporting, pay quantities, CUF reviews, wage rate interviews, bulletin board inspections, estimates generation, change orders generation, as-builts final plans, pay factors determination for Intelligent Compaction (ICIR), asphalt pay factors, and evaluating smoothness bonus with Proval software.</p> <p>Onsite QA inspections will include but not limited aggregate testing and compaction, and concrete testing and gradations.</p> <p>The consultant shall provide QA asphalt plant inspection for all asphalt work. Services to be provided are superpave and BP-1 testing, on-site material sampling, preparation of reports and documentation for asphalt testing, random core generation, and pay factor determination.</p> <p>The consultant will be required to use MoDOT's AASHTOWare Project program for all project documentation and record keeping. All consultant staff performing QA material testing shall be certified through MoDOT's technician certification program.</p> |

|                               |   |
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| <p><b>Other Comments:</b></p> | <p>This project includes Intelligent Compaction (ICIR) and Paver-Mounted Thermal Profiles that will need to be completed during the paving operations. The QA inspector will need to complete the Just-In-Time Compaction Training to be able to evaluate the data and verify pay factors. This training will be provided by a MoDOT vendor.</p> <p>The construction inspector and asphalt plant inspector will report to the MoDOT Resident Engineer.</p> <p>Interviews or presentation will not be required for the consultant selection.</p> |
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**Rating Criteria w/Weighted Values**

|                                      |                      |
|--------------------------------------|----------------------|
| Project Understanding                | 20 Points Max        |
| Past Performance                     | 20 Points Max        |
| Qualifications of Personnel Assigned | 20 Points Max        |
| General Experience of Firm           | 10 Points Max        |
| Familiarity/Capability               | 15 Points Max        |
| Accessibility of Firm & Staff        | <u>15 Points Max</u> |
|                                      | 100 Points Max Total |