

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

November 24, 2021

Dear Consultant:

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

1.888.ASK MODOT (275.6636)

The Missouri Highways and Transportation Commission is requesting the services of a consulting engineering firm to perform the described professional services for the projects 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, 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 of Firm, and Accessibility of Firm & Staff. 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 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, December 15, 2021 at the appropriate office.

Sincerely,

-DocuSigned by:

Tam's Koosture

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

DISTRICT OFFICES

Southwest District – Joplin Regional Office Steve Campbell – District Engineer Missouri Department of Transportation 2915 Doughboy Drive Joplin, MO 64804

> Contact Craig Switzer (417) 621-6331 craig.switzer@modot.mo.gov

Email responses are encouraged (receipt will be acknowledged if submitted by email)

Southwest District

| Jasper County, Route 66 | | |
|-------------------------|--|--|
| Job No: | J7S2185B, J7S2185C, J7S2185D, J7S2185E, | |
| | J7S2185F, J7S2185G | |
| Location: | J7S2185B: From Route P (Schifferdecker Avenue) to | |
| | Maiden Lane in the city of Joplin | |
| | J7S2185C: From Maiden Lane to Route 43 (Main Street) in the city of Joplin | |
| | J7S2185D: From Route 43 (Main Street) to St. Louis Avenue in the city of Joplin | |
| | J7S2185E: From St. Louis Avenue to Loop 49 (Range Line Road) in the city of Joplin | |
| | J7S2185F: From Route P (Schifferdecker Avenue) to Maiden Lane in the city of Joplin | |
| | J7S2185G: From St. Louis Avenue to Loop 49 (Range Line Road) in the city of Joplin | |
| Proposed Improvement: | J7S2185B: Scoping for pavement and operational improvements | |
| | J7S2185C: Pavement and operational improvements, and ADA Transition Plan improvements | |
| | J7S2185D: Pavement and operational improvements, and ADA Transition Plan improvements | |
| | J7S2185E: Scoping for pavement and operational improvements | |
| | J7S2185F: ADA Transition Plan improvements | |
| | J7S2185G: ADA Transition Plan improvements | |
| Length: | J7S2185B: one (1) mile | |
| | J7S2185C: one (1) mile | |
| | J7S2185D: one (1) mile | |
| | J7S2185E: one (1) mile | |

| | J7S2185F: one (1) mile |
|-------------------------------|--|
| | J7S2185G: one (1) mile |
| Approximate Construction | \$24,065,000 |
| Cost: | |
| DBE Goal (if applicable) | 14% |
| | 2 professional service OJTs |
| Consultant Services Required: | The consultant will provide site-specific project surveying. Existing survey data is available and will be provided by MoDOT. |
| | The consultant will conduct necessary utilities coordination. |
| | The consultant will conduct necessary Section 106 (historic preservation) investigations and clearances. Remaining environmental services will be provided by MoDOT. The consultant will be responsible for submitting the Request for Environmental Services, and will be available to provide project specific information for environmental clearances as requested. |
| | The consultant will conduct necessary right of way appraisals, negotiations, and acquisitions. |
| | Public meetings and/or hearings will be required due to the number of parcels affected. The consultant will prepare exhibits and participate in the public meetings and/or hearings. |
| | The consultant will prepare the necessary traffic operational and safety study, conceptual study report, preliminary plans, right of way plans, and final design plans and supporting documents. |
| | The consultant will provide construction inspection services. |
| Other Comments: | Interviews or presentation will not be required for the consultant selection. |
| | Tentative Date of Consultant Selection: January 6, 2022 |

| The contract will be executed in three phases: Phase 1: Conduct a Traffic Operational and Safety Study to scope needed operational and safety improvements along the corridor, compile the Traffic Operational and Safety Study recommendations into a Conceptual Study Report, and develop estimates to aid MoDOT in selecting operational and safety countermeasures that can be constructed within the available budget for each project. Phase 2: Develop preliminary plans, right of way plans, and final design plans based on the approved recommendations of the Conceptual Study Report from Phase 1 (via supplemental agreement). Phase 3: Construction inspection via supplemental agreement). |
|--|
| The consultant will have two weeks from receipt of the Scope of Services to provide estimated hours and fees for Phase 1 of the contract. |
| Proposed Project Schedule: |
| Traffic Operational and Safety Study – April 1, 2022 |
| Conceptual Study Report – May 16, 2022 |
| Preliminary Plans – September 1, 2022 Pight of Way Plans – Japuary 2, 2023 |
| Right of Way Plans – January 2, 2023 PS&E Plans/Documents – January 1, 2024 |
| Letting – March 1, 2024 |
| • End of Period of Service – December 31, 2025 |

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 | 10 Points Max |
| | 100 Points Max Total |