

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)

December 8, 2020

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 subconsultants 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, December 22, 2020 at the appropriate office.

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

## **DISTRICT OFFICES**

Central Office
Travis Koestner, PE
State Design Engineer
Missouri Department of Transportation
601 W. Capitol Avenue, PO Box 270
Jefferson City, MO 65109

Contact
Jim Copeland, PLS
Land Survey Coordinator
(573) 526-2955
Jim.Copeland@modot.mo.gov

Email responses are encouraged

## **Central Office**

Various County, Various Route		
Job No:	Various	
Location:	Various	
<b>Proposed Improvement:</b>	Various	
Length:	61.3 miles	
<b>Approximate Construction Cost:</b>	N/A	
DBE Goal (if applicable)	0%	
Consultant Services Required:	Aerial photogrammetric, aerial and terrestrial LiDAR services for design and development of the specified highway project. Terrestrial LiDAR is defined as either mobile or static systems.  Remote Sensing Services shall include analytics, compilation and terrain modeling in addition to orthophoto imaging, ground targeting, aerial photography, Light Detection and Ranging (LiDAR) acquisition, and control surveying. Both aerial and terrestrial LiDAR projects will require the mapping of obscure areas, utilities and drainage, etc., for a full topographic service.  Boundary Surveying Services shall include but not limited to the following: 1) records research and field surveying necessary for determining existing Missouri Highways and Transportation Commission (MHTC) boundaries, private or public property adjoining the Commission boundary lines, and United States Public Land Survey (USPLSS) boundaries, 2) development or review of acquisition documentation for each tract a land acquired by MHTC, 3) location survey plat development and monumentation of land acquired by MHTC. Boundary Surveying Services shall be done in accordance with the Missouri Revised Statues, Code of State Regulations (20 CSR 2030) and Missouri Department of Transportation (MODOT) Engineering Policy Guide (EPG).	

Other Comments:	
	Interviews (or presentations) will be conducted with the short-listed firms.
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	The Consultant Short List will be posted to the web

## 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
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100 Points Max Total