

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)

March 13, 2017

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: Past Performance, Qualifications of Personnel Assigned, Familiarity/Capability, General Experience of Firm, and Accessibility of Firm and 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 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, March 27, 2017 at the appropriate office.

Sincerely.

Eric Schroeter, P.E.

State Design Engineer

Attachment



Northwest District (Roadway Inquiries)

Rick Orr, P.E.
Transportation Project Manager
Northwest District
Phone: (816) 387-2483
Email: Richard.Orr@modot.mo.gov

Bridge Division (Administration and Submittal of Letter of Interest)

Dennis Heckman, P.E.
State Bridge Engineer
Missouri Department of Transportation
105 W. Capitol Ave.
Jefferson City, MO 65102

Contact:

Mike Harms, P.E.
Structural Liaison Engineer
Bridge Division
Phone: (573)-751-5126
Michael.Harms@modot.mo.gov
Email responses are encouraged

Northwest District

Clinton, Route 169 and Atchison, Route 111		
Job Nos:	J1P3103 & J1S3055	
Location:	J1P3103 – Rte. 169 (existing bridge no. L0679) over Castile Creek, 1 mile southeast of Gower J1S3055 – Rte. 111 (existing bridge no. X0172) over Mill Creek, 1 mile south of Rte. Z near Corning	
Proposed Improvement:	Bridge Replacements	
Length:	J1P3103 – length of new bridge plus any necessary roadway transition. J1S3055 – length of new bridge plus any necessary roadway transition.	
Approximate Construction Cost:	J1P3103 = \$2,403,000 J1S3055 = \$1,187,000	
DBE Goal (if applicable)	10%	
Letting Date	March 2018	
Consultant Services Required:	Bridge: All preliminary bridge design including hydraulics, final bridge design and plan preparation for the new bridges as necessary to submit final bridge Plans, Specifications & Estimate (PS&E).	
	Roadway Design: Final roadway design, and preparation of conceptual, preliminary, right of way, and final plans.	
	Surveying: Perform all field surveying including project mapping. Professional land surveying to establish land corners, property lines, monument new right of way, and write deeds as necessary.	
	Geotechnical: Preliminary Geotechnical Report and Final Geotechnical Bridge Soundings/Report to be performed by MoDOT. Consultant will be responsible for filling out all necessary information to request final bridge soundings from MoDOT's Geotechnical Section by June 8, 2017 for J1P3103 and June 15, 2017 for J1S3055. MoDOT to provide Final Geotechnical Report to Consultant by September 8, 2017 for J1P3103 and September 15, 2017 for J1S3055.	
Other Comments:	100% unsigned and unsealed bridge and roadway plans are due to MoDOT by December 1, 2017. Final electronic signed and sealed bridge and roadway plans and JSP's must be submitted to MoDOT by January 4, 2018 for a March 2018 letting. Consultant will need to coordinate directly with the	

Northwest District regarding roadway information and project schedule.

Only one Consultant will be selected to perform the work for both projects.

No interviews are planned for this project.

Existing roadway and bridge plans and other project information is available for download at the following locations:

 $\underline{\text{ftp://ftp.modot.mo.gov/Central\%20Office/BR/J1P3103_J}} \\ \underline{1S3055/}$

Rating Criteria w/Weighted Values

General Experience of Firm	15 Points Max
Past Performance	35 Points Max
Qualifications of Personnel Assigned	25 Points Max
Familiarity/Capability	15 Points Max
Accessibility of Firm & Staff	10 Points Max
•	100 Points Max Total