MoDOT

Missouri Department of Transportation David B. Nichols, Director 105 West Capitol Avenue P.O. Box 270 Jefferson City, Missouri 65102

573.751.2551 Fax: 573.751.6555 1.888.ASK MODOT (275.6636)

October 7, 2013

Dear Consultant:

The Missouri Highways and Transportation Commission is requesting the services of a consulting engineering firm to perform fracture critical inspections for an unspecified number of bridges. It is anticipated that two or more consulting engineering firms will be selected to perform these inspections on a state wide basis as the need arises for a three-year period beginning in 2014.

We plan to use an "on call" approach utilizing an hourly rate agreement for the three-year period. A memorandum of understanding (MOU) would then be used on an as needed basis for these fracture critical inspection services.

The primary intent of this service is to provide fracture critical inspections for specific locally owned bridges as part of the overall bridge inspection program at MoDOT. However, these same services may occasionally be requested on MoDOT owned structures and the consultant may be requested to occasionally provide routine and special inspection services for both MoDOT and locally owned structures. Consultant fracture critical inspections are typically performed on 5-20 structures each year, but this number may vary from year to year depending on the inspection cycle as well as the resource needs of the department.

In general, the scope of work will involve performing fracture critical inspections to satisfy the requirements as set forth in the National Bridge Inspection Standards (23 CFR 650 Subpart C) and in MoDOT's Bridge Inspection Rating Manual (Engineering Policy Guide 753) and providing descriptive comprehensive engineering reports to MoDOT and the local bridge owner to document the inspection findings.

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 five pages. This letter should include a statement to indicate your firm's understanding of the scope of work, including your level of interest in any of the three inspection types mentioned above. 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 whether or not they are Team Leader certified, 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 work that your key personnel have worked on. Indicate the role your key personnel played in this work and include reference contact information.

The DBE requirement will be 0% for these services.



Our mission is to provide a world-class transportation experience that delights our customers and promotes a prosperous Missouri. www.modot.org



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MoDOT will evaluate firms based on: Overall Past Performance for MoDOT and Others, Oualifications of Personnel Assigned, Familiarity/Capability, General Experience of Firm and Staff, and Accessibility of Firm and 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 pregualification 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, 25, 2013 at the appropriate office. If you have any questions, please contact Chad Daniel at (573) 751-4365.

Sincerely,

Dennis Heckman, P.E. State Bridge Engineer **Bridge** Division

Attachment



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Bridge Division

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

Chad Daniel, P.E. Bridge Rating & Inventory Engineer Bridge Division Phone: (573) 751-4365 Fax: (573) 526-5488

Chad.Daniel@modot.mo.gov Email responses are encouraged

<u>Rating Criteria w/Weighted Values</u>

Overall Past Performance for MoDOT and Others Qualifications of Personnel Assigned Familiarity/Capability General Experience of Firm and Staff Accessibility of Firm and Staff

30 Points Max
20 Points Max
10 Points Max
30 Points Max
10 Points Max
100 Points Max Total