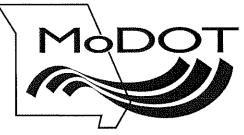
# Missouri Department of Transportation



Pete K. Rahn, Director

105 West Capitol Avenue P.O. Box 270 Jefferson City, MO 65102 (573) 751-2551 Fax (573) 751-6555 www.modot.org

June 3, 2008

#### 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 in 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 that is indicated on the attachments. Limit your letter of interest to no more than two pages. This letter should include a statement to indicate why your firm is interested in the project. It should also include any other information that may help us in the selection process such as the persons or team you will assign to the project, background of those individuals and other projects your company has recently completed or are currently active. We will use the consultant information already on file so we will not need a lengthy submittal of other general company 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 project they believe can be managed by their firms.

We request all letters be received by 3:00 pm, June 20, 2008 at the appropriate office.

Sincerely,

Dave Nichols

Director of Program Delivery

dm

Attachment

cc: Ms. Kathy Harvey-de

Mr. Dennis Heckman-br

Safe & Sound Bridge Improvement Program Kenyon Warbritton, S&S Project Director Missouri Department of Transportation 1320 Creek Trail Drive, Dock Area Jefferson City, MO 65109

## REQUEST FOR PROPOSAL

### Safe & Sound Bridge Improvement Project

This document constitutes a request for sealed proposals from qualified organizations to provide Project Control Services for MoDOT's Safe & Sound Bridge Improvement Project that is a statewide project to replace or rehabilitate and maintain for 25 years, 802 bridges located in mostly rural areas throughout the state.

MoDOT is currently negotiating details of the final contract with the selected Design/Build team and expects to have an executed contract by early July 2008. The contract assigns MoDOT the responsibility of establishing a set of base conditions at each bridge site that allows the Contractor to start work. These conditions include, but are not limited to, all environmental permits obtained, Right of Way cleared, utilities relocated and third party agreements in place. The intent of the Project Control Services RFP is to obtain the services of a consultant to track MoDOT's progress in establishing base conditions at each bridge and providing reports forecasting potential conflicts and establishing MoDOT work priorities. Details are provided in Scope of Work.

The period of this agreement is for one (1) calendar year from Notice to Proceed with two (2) option years to be negotiated based upon successful completion of previous year's activities.

This is a "Cost plus Fixed Fee" arrangement.

The Consultant shall presently have no actual conflict of interest or appearance of conflict of interest and shall not acquire any interest, directly or indirectly, which would conflict in any manner or degree with the performance of the services under this Agreement. The Consultant further covenants that no person having any such known interest shall be employed or conveyed an interest, directly or indirectly, in this Agreement. Of particular concern is a conflict of interest with the following companies: Zachry American Infrastructure, Inc., Fred Weber, Inc., Clarkson Construction, Parsons Transportation Group, and HNTB.

Organization of this RFP is as follows:

- I. PROPOSAL SUBMISSION AND DUE DATE
- II. GENERAL SCOPE OF WORK
- III. DELIVERABLES
- IV. PROPOSAL EVALUATION CRITERIA
- V. SCHEDULE

#### I. PROPOSAL SUBMISSION & DUE DATE

Proposals in response to this request must be received by 3:00 pm June 20, 2008 at the address listed below and shall be no more than two (2) pages in length. Proposals received after this time will be returned unopened. Submissions of proposal by e-mail will be accepted.

This request for proposals does not commit MoDOT to award a contract, to pay any costs incurred in the preparation of a response to this invitation, or to procure or contract for services or supplies. MoDOT reserves the right to accept or reject any or all responses receives as a result of this request, or to cancel this request in part or in it's entirety if deemed in the best interests of MoDOT. All proposal material submitted shall become the property of MoDOT.

If your firm wishes to be considered for this project, three (3) copies and one (1) electronic copy (pdf.) of the proposal should be received at the following address by the time specified above:

Missouri Department of Transportation 1320 Creek Trail Drive Jefferson City, Missouri 65109 Attn: Mr. Kenyon Warbritton, S&S Project Director E-mail address: <u>Kenyon.Warbritton@MoDOT.mo.gov</u>

All questions concerning this RFP should be directed to: Mr. Ken Warbritton at (573) 291-4082.

#### II. GENERAL SCOPE OF WORK

The Project Control Services (PCS) consultant shall perform all necessary tasks required to develop a team collaboration tool, perform issue tracking, perform trend analysis and forecasting, and develop reports and analysis for the Safe & Sound Bridge Improvement Program.

This process shall be conducted in accordance with industry methods and practices and shall be approved by MoDOT prior to performance.

#### **MoDOT Responsibilities**

Provide a list of bridge replacements and rehabilitation in the Bridge Improvement Program.

Provide initial Contractor schedule and updates.

Provide a list of MoDOT responsibilities and assigned tasks that must be coordinated with Contractor Work.

Provide cost, duration and logic sequence for MoDOT tasks.

#### Consultant Responsibilities

Develop schedule tracking software compatible with Contractor's scheduling software – Primavera Project Planner P3, Version 3.1.

Maintain consolidated project status- cost and combined Contractor and MoDOT schedule.

Determine conflicts between expected completion date of MoDOT assigned tasks and Contractor's construction schedule.

Track Change Order costs.

Provide training to MoDOT staff on input/output capabilities of project scheduling software.

#### III DELIVERABLES

The Consultant shall complete and deliver Project Control Services within the agreed upon time after the notice to proceed is given.

- 1. Monthly report on Project schedule with logic/sequence/duration summary of Contractor and MoDOT work.
- 2. Monthly schedule report listing a forecast of pending work sorted by task and/or priority.
- 3. Monthly analysis of changes to schedules citing contributing activities/logic and magnitude of each contributing activity.
- 4. A detailed analysis of all change orders with a description of effect on construction schedule and cost.

#### IV PROPOSAL EVALUATION CRITERIA

MoDOT will evaluate firms interested in performing the work based on information contained in proposals received by the specified due date. Interested firms will be evaluated according to the following considerations:

- A. Overall Past Performance working with MoDOT
- B. Successful past experience on the following items:
  - i. PCS Team that worked on similar fast track projects.
  - ii. PCS Team that has an established record of responsiveness to their client's needs
  - iii. PCS Team with a track history of being able to control costs and stay within budget
- C. Firm Capability/Capacity and Project team Experience

- i. Firm's organizational structure and flexibility
- ii. Qualifications and ability of key personnel assigned to the project
- iii. Experience on similar projects
- D. Understanding of overall PCS work on project
  - i. Understanding of scope of work required
  - ii. Strength of commitment to meet or exceed MoDOT's expectations
  - iii. General organization and clarity of proposal
- E. Working location and arrangement
  - i. Project Manager's work location
  - ii. Accessibility of the project team
  - iii. Proximity of office to Safe & Sound team location

#### V SELECTION SCHEDULE

Solicitation response date:	June 20, 2008
Notification of shortlist date:	June 27, 2008
Date of interviews or presentations:	July 7, 2008
Date of selection:	July 15, 2008
Execution of Contract by date:	July 18, 2008