

# South Dakota Department of Transportation

## Notice of REQUEST FOR PROPOSALS

The **South Dakota Department of Transportation** (SDDOT) is soliciting proposals from engineering consulting firms for P 016A(08)59 PCN 04FU. The project description is Bridge Inspection, Bridge Load Rating and Bridge Rehabilitation Design Services for the Keystone Wye Glulam Timber Structures on US 16A in Pennington County. This project is funded with Federal-aid through the Federal Highway Administration.

The scope of work for the project includes developing bridge rehabilitation plans to preserve the service life of these two structures. The Contractor will provide services for the bridge inspection, bridge load rating, and bridge design engineering and plans production services for two structures on US 16A. A more detailed description of the structure locations and types are as follows:

- Structure Number 52-308-411 US 16A W over US 16 E interchange located in Section 31– T1S – R6E. The existing structure is a 3-Span 170’-0” Glulam Timber Girder Bridge that was constructed in 1968.
- Structure Number 52-308-412 US 16A E over US 16A W interchange located in Sections 31– T1S – R6E. The existing structure is a single span 290’-0” Glulam Timber Arch Bridge that was constructed in 1968.

The SDDOT requires that the Consultant submit a copy of a current GSA Standard Form 925. In addition the Consultant must include information that describes the firm’s experience with similar projects on similar bridge material types. Identification of the proposed design team members, including specific team member experience with projects of this type is helpful.

The GSA Standard Form 925, will be evaluated by the following criteria:

- Specialized Experience - Recent inspection and design experience of firm with respect to a variety of timber structures, including glulam timber structures. **(A maximum of 30 points)**
- Qualifications of Inspection and Designers - Qualifications and experience of the individual team members with respect to relevant

similar projects. **(A maximum of 25 points)**

- Quality of Past Performance - Quality of work performed, including price and cost data, and ability to maintain schedules on previous relevant projects (not limited to past State work), cost control, and contract administration. **(A maximum of 15 points)**
- Familiarity with the South Dakota Department of Transportation – Familiarity with State bridge design practices, plans format, and procedures. **(A maximum of 5 points)**
- Resources available to perform the work, including any specialized services, within the specified time limits for the project. **(A maximum of 5 points)**
- Availability to the project locale; **(A maximum of 5 points)**
- Familiarity with the project locale; **(A maximum of 5 points)**
- Proposed project management techniques; and **(A maximum of 5 points)**
- Ability and proven history in handling special project constraints. **(A maximum of 5 points)**

Statement of Interest is due September 15, 2017.

Proposals are due October 13, 2017.

The Consultant selected shall have a Certificate of Authorization to practice engineering in the State of South Dakota at the time of the contract signing. The SDDOT will afford equal opportunity to all those who submit Proposals and will not discriminate in its selection on the grounds of race, sex, color or national origin.

More information is available at <http://www.sddot.com/>.

Questions should be directed to **Todd Thompson, [Todd.Thompson@state.sd.us](mailto:Todd.Thompson@state.sd.us), Bridge Program, SDDOT, 700 East Broadway Avenue, Pierre, SD 57501-2586.**

Thank you for your interest in this project

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Todd Thompson, PE  
Bridge Maintenance Engineer

