

REQUEST FOR PROPOSAL

**CONSTRUCTION ENGINEERING (INSPECTION) SERVICES FOR
BRIDGE REPLACEMENT PROJECT (BR. U.7-16.2)
06-04-ST**

FOR

**MIAMI COUNTY
DEPARTMENT OF ENGINEERING SERVICES**

REQUEST NUMBER: 2008-EN002

PROJECT NUMBER: 06-04-ST

OPENING DATE: April 8th, 2008

OPENING TIME: 2:00 P.M.

**SUBMISSION PLACE: Miami County Purchase Office
201 South Pearl, Suite 200
Paola, Kansas 66071**

Additional project information is available at:

**Penny L. Evans, P.E.
Miami County
Director of Engineering Services
201 South Pearl, Suite 201
Paola, Kansas 66071**

www.miamicountyks.org

QUALIFICATION STATEMENTS MUST BE SUBMITTED TO SUBMISSION PLACE NO LATER THAN OPENING DATE AND TIME. ANY NON-RESPONSE REPLY SHOULD INDICATE A REQUEST TO REMAIN ON THE PROJECT LIST OR A REQUEST TO BE REMOVED FROM THIS LIST.

REQUEST FOR CONSTRUCTION ENGINEERING (INSPECTION) SERVICES
MIAMI COUNTY BRIDGE REPLACEMENT PROJECT
U.7-16.2 – Broadway Bridge in Louisburg
RFP No. 2008- EN002 Miami County Project No. 06-04-ST

A. Introduction

Miami County is seeking proposals from firms qualified to provide construction engineering (inspection) services for a Bridge Replacement Project. One firm will be selected to perform construction engineering services for a project at the following location:

Bridge Replacement Project on Bridge Number U.7-16.2 on Broadway Street, 0.2 miles north of K-68 highway in Louisburg. Project is funded by 2006 Sales Tax. Construction contract is for 80 working days. Construction bid letting is April 15, 2008 with work expected to begin in May 2008. Proposal must be submitted by April 8, 2008 at 2:00pm.

B. Scope of Services

1. Engineer shall provide construction engineering (inspection) services for the U.7-16.2 Bridge Replacement Project, Miami County Project No. 06-04-ST.
 - a. Engineer shall provide a competent experienced construction inspector/observer for the duration of the project to observe the work in progress to determine that the project is proceeding in accordance with the contract documents and that the completed work will conform to the contract requirements. The inspector/observer shall have, as a minimum, the following qualifications:
 - 1) Kansas Department of Transportation (KDOT) Certified Structures Inspector,
 - 2) Kansas Department of Transportation (KDOT) Certified Construction Inspector Grade IIAC,
 - 3) Five (5) years progressively responsible experience in highway construction inspection / observation.
2. Inspection Services shall include:
 - a. The inspector shall serve as the resident representative of the Miami County Engineering Services during the construction of the project.
 - b. The inspection shall maintain all required records of the system installation to include locations of facilities, project log, contractor activities, working days, visitors, and testing.
 - c. Notification Process: The inspector shall maintain a log of contacts, communications, and complaints of the citizens and the Contractor initiated contacts of citizens during the construction of the project.
 - d. Reporting: The inspector shall provide a weekly report to the Director of Engineering Services of the progress and anticipated work, and shall prepare a monthly pay estimate of completed work. The resident inspector shall record the results of all required testing as specified and provide drafts of all required reports to the County.
3. Engineer shall provide certificates of insurance for Professional Liability (\$1,000,000.00); General Liability (\$1,000,000.00); Automobile Liability (\$1,000,000.00) and Workers Compensation (Statutory) to the County prior to commencement of services.

4. This project is scheduled for an April 15, 2008 bid opening with construction estimated to begin on May 19, 2008. The construction contract will be for a period of 80 working days. Engineer shall provide a qualified construction inspector/observer for the duration of the project.
5. Proposal Submittal Process:
 - a. Qualifications Statements shall be submitted on Miami County Standard Forms (1-5) for Qualifications (available at Miami County website: miamicountyks.org/purchase_1.html).
 - b. Submittals shall include:
 - 1) Personnel Qualifications: List of personnel directly assigned to the project with qualifications for this type of work.
 - 2) Project Approach: Description of Services provided for construction inspection of this project.
 - 3) Project References: List of References for this type of work
 - 4) Project Experience: Description of other similar projects inspected by the firm.
6. Three firms will be short-listed based on the qualifications statements and project approach letters. These three firms will be requested to submit a price proposal for inspection services. Selection will be based on 90% qualifications and 10% price proposal.
7. Submittal shall submitted at the following location and shall be time stamped no later than 2:00 p.m., April 8, 2008:

Miami County Purchasing Office
201 S. Pearl, Ste. 200
Paola, Kansas 66071

8. Construction plans may be reviewed at the Engineering Services Department, 2nd Floor of the County Administration Building, 201 S. Pearl, Ste. 201, Paola, Kansas. Plans are available for sale for a \$100.00 fee at Wilson & Co. in Lenexa, KS, (913) 492-6365.



18
12.31 Ac(c)

5
3.3 Ac(c)

109

6
1.1 Ac(c)

North Mulberry Street

North 1st Street

North Broadway

South Broadway

West Amity Street

North 3rd Street

Peoria Street

South Elm Street

1.04
5
2
1.03
2.19 Ac(c)
4
5.01
1.02
3.03 Ac(c)

8
1.39 Ac(c)

5
3.04 Ac(c)

11
3.45 Ac(c)

12

10

6.01
1.23 Ac(c)

6.02
1.21 Ac(c)

6.08