A REQUEST FOR PROPOSAL FOR PERSONAL SERVICES CONTRACT

Department of Highways Professional Services Procurement Bulletin 2012-04 Statewide Fracture Critical Bridge Inspection

This document constitutes a Request for Proposals for Personal Service Contract from qualified individuals and organizations to furnish those services as described herein for the Commonwealth of Kentucky, Department of Highways.

I. PROJECT DESCRIPTION

County – Statewide Fracture Critical Bridge Inspection

Project Description – NBI/Fracture Critical Inspections of twenty four (24) Ohio River Bridges on a statewide basis during 2012 and 2013 calendar years.

Contract Package No. 1 (NBI/FC Inspection of six (6) bridges):

Henderson County	US 41 SB	Henderson SB US 41	51B00007L	2012 Inspection
Henderson County	US 41 NB	Henderson NB US 41	051B00002R	2012 Inspection
Kenton County	KY 17	John Roebling	059B00048N	2012 Inspection
Kenton County	I-75	Brent Spence	059B00046N	2012 Inspection
Boyd County	US 23S	Ashland 12 th St.	010B00040N	2013 Inspection
Boyd County	US 23	Ashland 13 th St.	010B00058N	2013 Inspection

Contract Package No. 2 (NBI/FC Inspection of six (6) bridges):

Jefferson County	US 31	Clark Memorial	056B00136N	2012 Inspection
Campbell County	I-275 WB	Combs-Hehl WB	019B00040L	2012 Inspection
Campbell County	I-275 EB	Combs-Hehl EB	019B00040R	2012 Inspection
Ballard County	US 51	Cairo	004B00021N	2012 Inspection
Greenup County	KY 10S	Carl Perkins	045B00064N	2013 Inspection
Daviess County	US 231	William Natcher	030B00164N	2013 Inspection

Contract Package No. 3 (NBI/FC Inspection of six (6) bridges):

Campbell County	I-471 SB	Dan Beard SB	019B00039L	2012 Inspection
Campbell County	I-471 NB	Dan Beard NB	019B00039R	2012 Inspection
Kenton County	US 25	Clay Wade Bailey	059B00049N	2012 Inspection
Boone County	I-275	Caroll Cropper	008B00052N	2012 Inspection
Union County	KY 56	Earl Clements	113B00045N	2013 Inspection
Mason County	US 62	William Harsha	081B00069N	2013 Inspection

Contract Package No. 4 (NBI/FC Inspection of six (6) bridges):

Daviess County	US 60	Glover Cary	030B00118N	2012 Inspection
Trimble County **	US 421	Milton-Madison	112B00001N	2012 Inspection
Jefferson County	I-65	John F. Kennedy	056B00214N	2012 Inspection
Campbell County	US 27	Taylor Southgate	019B00076N	2012 Inspection
McCracken County	US 45	Irvin Cobb	073B00001N	2013 Inspection
Mason County	Old US 62	Simon Kenton	081B00041N	2013 Inspection

II. PROJECT INFORMATION

Project Manager – Joshua Rogers, PE

User Division - Maintenance

Approximate Fee - Package 1 - \$600,000

Package 2 - \$600,000 Package 3 - \$600,000 Package 4 - \$600,000

Contracting Method – Cost Plus A Fixed Fee

Project Funding – Federal Funds

III. PURPOSE AND NEED

To insure the continued structural safety of Bridge structures for use by the motoring public by providing NBI/fracture critical inspections mandated by the FHWA and performed in accordance with the National Bridge Inspection Standards. Reports are filed with the Division of Maintenance records as well as recorded electronically. Copies of reports are also shared with the District personnel and adjoining state DOT's. Inspection reports are used to determine needed repairs, allow for KYTC to prepare a budget for future years and share information and trends with other states.

IV. DBE REQUIREMENT

None

V. SCOPE OF WORK

Four (4) Consultants will be selected (1, 2, 3 and 4). The Consultant ranked first will be awarded first choice of the four (4) packages. The consultant ranked second will be awarded the choice of the remaining (3) packages. The Consultant ranked third will be awarded the choice of the remaining two (2) packages. The Consultant ranked fourth will be awarded the remaining package. Consultants must be prepared to make selection at the time of notification of ranking by the Selection Committee. Inspections packages are randomly listed and do not necessarily reflect the order of importance or anticipated contract size.

VI. SPECIAL INSTRUCTIONS

The Department may modify the Selection Consultants Agreement to include additional bridge inspections and/or necessary bridge maintenance engineering services associated for this project. The additional related engineering services may be requested up to a contract upset limit of \$150,000 above the initial contract amount of each contract package.

Instructions for Response to Announcement can be found at:

http://transportation.ky.gov/Professional-Services/Pages/Respond-to-an-Annoncement.aspx

VII. METHOD OF DESIGN

The Selected Consultant will be directed to use appropriate design methods that conform to the required standards on a project by project basis.

VIII. PREQUALIFICATION REQUIREMENTS

To respond to this project, the consultant project team must be prequalified in the following areas by the date of this advertisement.

BRIDGE MAINTENANCE SERVICES

In-Depth Structure Inspection

IX. PROCUREMENT SCHEDULE

Dates other than Response Date are tentative and provided for information only.

RESPONSE DATE • Wednesday November 2nd, 4:30 p.m. E.S.T. (Frankfort time)

FIRST SELECTION COMMITTEE • Wednesday, November 9th, 2011

SECOND SELECTION COMMITTEE • Tuesday, November 22nd, 2011

PRE-DESIGN CONFERENCE • Monday, November 28th, 2011

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL • December 12th, 2011

CONTRACT NEGOTIATIONS • December, 19th, 2011

NOTICE TO PROCEED • February 1st, 2012

X. PROJECT SCHEDULE

2011 Inspections:

PONTIS entry completed within 30 days after each bridge field inspection. Final reports completed within 60 days after each bridge field inspection.

2012 Inspections:

PONTIS entry completed within 30 days after each bridge field inspection. Final reports completed within 60 days after each bridge field inspection.

XI. EVALUATION FACTORS

- 1. In-house capability to perform the required services. (20 points)
- 2. Experience with in-depth and fracture critical inspections. (20 points)

- 3. Unique bridge inspection access techniques to minimize traffic. (20 points)
- 4. Consultant's past performance on similar projects. (10 points)
- 5. Capacity to comply with schedules. (10 points)
- 6. Consultant's offices were work is to be performed. (2 points)

XII. <u>SELECTION COMMITTEE MEMBERS</u>

- 1. Joshua Rogers, PE, User Division
- 2. JC Wilhoite, PE, User Division
- 3. Joe Plunk, Secretary's Pool
- 4. Steve Farmer, Secretary's Pool
- 5. Linda Wagner-Justice, Governor's Pool