

# A REQUEST FOR PROPOSAL FOR PERSONAL SERVICES CONTRACT

## Department of Highways Professional Services Procurement Bulletin 2016-07 Statewide Bridge Load Ratings

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**

Project Description – To provide Load Ratings of thirty four (34) bridges statewide.

#### **Contract Package No. 1**

<b>Arches</b>	<b>Route</b>	<b>Crossing</b>	<b>Bridge No.</b>
Whitley County	KY 90	Cumberland River	<a href="#">118B00037N</a>
Marshall County	I-24	Tennessee River	<a href="#">079B00118L</a>
Marshall County	I-24	Tennessee River	<a href="#">079B00118R</a>
Campbell County	Highland Ave	Over I-471	<a href="#">019B00050N</a>

#### **Contract Package No. 2**

<b>Concrete Frames</b>	<b>Route</b>	<b>Crossing</b>	<b>Bridge No.</b>
Jefferson County	Old Cannons Lane	I-64 WB	<a href="#">056B00143L</a>
Jefferson County	Old Cannons Lane	I-64 EB	<a href="#">056B00143R</a>
Jefferson County	Pee Wee Reese	I-64	<a href="#">056B00144N</a>
Jefferson County	Alta Vista Rd	I-64 WB	<a href="#">056B00146L</a>
Jefferson County	Alta Vista Rd	I-64 EB	<a href="#">056B00146R</a>
Jefferson County	Beals Branch Rd	I-64 WB	<a href="#">056B00147L</a>
Jefferson County	Beals Branch Rd	I-64 EB	<a href="#">056B00147R</a>
Jefferson County	Old Cannons Lane	Mid F Beargrass	<a href="#">056C00107N</a>
McCreary County	KY 1651	KY&TN RR	<a href="#">074B00004N</a>

#### **Contract Package No.3**

<b>Steel Frames</b>	<b>Route</b>	<b>Crossing</b>	<b>Bridge No.</b>
Pulaski County	KY 751	NS Railroad	<a href="#">100B00066N</a>
Pulaski County	KY 804	NS Railroad	<a href="#">100B00091N</a>
Pulaski County	Shelton Lane	NS Railroad	<a href="#">100C00013N</a>
Pulaski County	Cave Springs Rd	NS Railroad	<a href="#">100C00014N</a>
Warren County	Glenn Lilly Rd	Natcher Parkway	<a href="#">114B00059N</a>

## Contract Package No.4

<b>Curved Girders</b>	<b>Route</b>	<b>Crossing</b>	<b>Bridge No.</b>
Boone County	I-75 Ramp	I-75	<a href="#">008B00073N</a>
Boone County	I-75 Ramp	Ky-18 Ramp	<a href="#">008B00074N</a>
Campbell County	CS-1204	CSX Railroad	<a href="#">019C00057N</a>
Elliott County	KY-7	Little Sandy	<a href="#">032B00037N</a>
Jefferson County	I-65 Ramp	I-65	<a href="#">056B00397N</a>
Jefferson County	Standiford Field	I-264	<a href="#">056B00404N</a>
Jefferson County	I-64 Ramp	I-264	<a href="#">056B00442N</a>
Jefferson County	Hikes Ln	NS Railroad	<a href="#">056C00123N</a>
Kenton County	I-275 WB	I-75	<a href="#">059B00054L</a>
Kenton County	I-275 EB	I-75	<a href="#">059B00054R</a>
Kenton County	I-75	NS Railroad	<a href="#">059B00095L</a>
Kenton County	I-75	NS Railroad	<a href="#">059B00095R</a>
Pendleton County	KY 22	Licking River	<a href="#">096B00042N</a>
Pulaski County	KY 2292	NS Railroad	<a href="#">100B00111N</a>
Jefferson County	I-64	Conrail, 26,27 <sup>th</sup> St	<a href="#">056B00283N</a>
Jefferson County	I-65	Jacob, Broadway St	<a href="#">056B00191N</a>

[Click here](#) to view all Bridge Load Rating Inspection Reports

## II. PROJECT INFORMATION

Project Manager – Evan Dick, P.E.  
User Division – Division of Maintenance  
Approximate Fee – \$1,275,000 total  
    Package 1 – \$275,000  
    Package 2 – \$300,000  
    Package 3 – \$300,000  
    Package 4 – \$400,000  
Contracting Method – Cost Plus a Fixed Fee  
Project Funding – Federal Funds

## III. PURPOSE AND NEED

To ensure the continued structural safety and capacity of bridge structures for use by the motoring public by providing load rating analysis.

Load ratings are mandated by the FHWA and shall be performed in accordance with the Manual for Bridge Evaluation and KYTC's Bridge Inspection Procedures Manual. Reports are filed with the Division of Maintenance Load Rating Staff. Load ratings are used to determine needed repairs and/or retrofits, allow for KYTC to prepare a budget for future years, and determine load posting needs.

#### **IV. DBE REQUIREMENT**

None.

#### **V. SCOPE OF WORK**

Four (4) Consultants will be selected. 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 three (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. Load Rating packages are listed by structure type and do not necessarily reflect the order of importance or anticipated contract size.

#### **VI. SPECIAL INSTRUCTIONS**

The Department may modify the Selected 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 for each contract package.

Instructions for Response to Announcement can be found at:

<http://transportation.ky.gov/Professional-Services/Pages/Respond-to-an-Announcement.aspx>

#### **VII. PREQUALIFICATION REQUIREMENTS**

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

##### **STRUCTURE DESIGN**

- Spans Under 500'

#### **VIII. PROCUREMENT SCHEDULE**

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

- Bulletin Posted – January 12, 2016
- Response Date – February 3, 2016 by 4:30 PM ET (Frankfort time)
- First Selection – February 8, 2016
- Final Selection – February 24, 2016
- Scoping Conference – March 2, 2016
- Tentative Deadline for Consultant Fee Proposal – March 11, 2016
- Contract Negotiations – March 23, 2016
- Notice to Proceed – April 21, 2016

#### **IX. PROJECT SCHEDULE**

Consultants shall submit their final report on or before May 31, 2017

**X. EVALUATION FACTORS**

1. In-house capability to perform the required services. (20 points)
2. Experience with complex load rating. (20 points)
3. Consultant's past performance on similar projects. (20 points)
4. Capacity to comply with schedules (10 points)
5. Consultant's offices where work is to be performed (2 points)

For state-funded projects, if a Selection Committee vote results in a tie between two (2) firms, one (1) of which will perform more of the work tasks in Kentucky than the other, then the former firm shall be ranked one (1) place ahead of the latter.

**XI. SELECTION COMMITTEE MEMBERS**

1. Evan Dick, P.E., User Division
2. Anne Irish, P.E., User Division
3. Wheeler Nevels, P.E., Secretary's Pool
4. Ron Matar, P.E., Secretary's Pool
5. Vacant, Governor's Pool