

# **A REQUEST FOR PROPOSAL FOR PERSONAL SERVICES CONTRACT**

Department of Highways  
Professional Services Procurement Bulletin 2013-04  
Wolfe/KY 9009/10-168.00

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 – Wolfe

Route – KY 9009 (Mountain Parkway Extension)

Item No – 10-168.00

Project Description – Widen the Mountain Parkway to 4 lanes from the KY 191 (MP 46.2) overpass bridge to the KY 205 interchange (MP 57.2).

## **II. PROJECT INFORMATION**

Project Manager – Darren Back, P.E.

User Division – Highway Design

Approximate Fee – \$1,200,000 Preliminary Engineering & Environmental (Lump Sum Contract)

Project Funding – Federally Funded (STP)

Project Length – 11.0 Miles

## **III. PURPOSE AND NEED**

The Mountain Parkway Corridor connects I-64 to US 23 and is a vital arterial route into the Appalachian region of Kentucky. The Mountain Parkway Extension is part of the KYTC State Primary System and the Appalachian Development Highway System (Corridor R). Eastern Kentucky has a lack of sufficient transportation infrastructure and system linkage. This section of the Mountain Parkway Extension has geometric deficiencies that need to be upgraded to current standards in order to provide travelers of the Mountain Parkway with a modern and safe transportation facility. The purpose of this project is to provide a safer and more efficient corridor, and to contribute to the transportation infrastructure improvements needed to support and enhance economic vitality in Eastern Kentucky.

## **IV. DBE REQUIREMENT**

The Consultant team shall include a DBE Participation Plan with their Response to Announcement. An additional page will be allowed with the project approach in the Response to Announcement to convey this plan. A maximum of 4 points will be considered in the evaluation factors for the DBE Participation Plan.

## **V. SCOPE OF WORK**

The Selected consultant will be required to conduct preliminary engineering studies to identify appropriate typical section, utility impacts, line and grade, and a dependable cost estimate.

The Selected Consultant will also be responsible for the development of an approved environmental document for this project in Preliminary Engineering. It is anticipated to be an EA/FONSI at this time.

## **VI. SPECIAL INSTRUCTIONS**

The firm(s) will at that time be prequalified by the Department in the required area(s). The Department may retain any of the services advertised here to be performed by in-house state forces.

Instructions for Response to Announcement can be found at:

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

## **VII. AVAILABLE STUDIES**

2010 Mountain Parkway Extension Programming Study by Wilbur Smith Associates

<http://transportation.ky.gov/Planning/Planning%20Studies%20and%20Reports/Mountain%20Parkway%20Extension%20-%20202%20Report.pdf>

## **VIII. METHOD OF DESIGN**

The selected consultant shall utilize the most recent CADD Standards for Highway Plans Policy in the development of the highway plans.

## **IX. ENVIRONMENTAL**

The selected consultant will provide any necessary Environmental Services. The anticipated environmental document is an EA/FONSI.

## **X. PHOTOGRAMMETRIC SERVICES**

The Department will furnish the aerial photography and manuscripts.

## **XI. STRUCTURE DESIGN**

The Department will provide any Structure Design Services required for the project.

## **XII. GEOTECHNICAL SERVICES**

The Department will provide any Geotechnical Services required for the project.

## **XIII. TRAFFIC**

The Department will provide all necessary traffic projections and relate information required for this project.

#### **XIV. PREQUALIFICATION REQUIREMENTS**

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

##### **ROADWAY DESIGN**

- Rural Roadway Design
- Surveying

##### **ENVIRONMENTAL AQUATIC & TERRESTRIAL ECOSYSTEMS**

- Macro-invertebrates
- Water Quality
- Botany
- Zoology
- Wetlands

##### **ENVIRONMENTAL ARCHAEOLOGY & OTHER SERVICES**

- Prehistoric
- Historic
- Highway Noise
- Air Quality Analysis
- Socioeconomic Analysis
- Cultural Historic Analysis
- EIS Writing & Coordination

##### **ENVIRONMENTAL & UST SERVICES**

- Hazmat Preliminary Site Assessment
- UST Preliminary Site Assessment

#### **XV. PROCUREMENT SCHEDULE**

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

RESPONSE DATE • October 31, 2012 4:30 p.m. E.S.T. (Frankfort time)

FIRST SELECTION COMMITTEE • November 5, 2012

SECOND SELECTION COMMITTEE • November 19, 2012

PRE-DESIGN CONFERENCE • November 26, 2012

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL • January 7, 2013

CONTRACT NEGOTIATIONS • January 13, 2013

NOTICE TO PROCEED • March 7, 2013

**XVI. PROJECT SCHEDULE**

ALIGNMENT REVIEW MEETING • August 1, 2013

DRAFT EA • September 1, 2014

PRELIMINARY LINE AND GRADE • October 1, 2014

**XVII. EVALUATION FACTORS**

Consultants will be evaluated by the selection committee based on the following, weighted factors:

1. Relative experience of consultant personnel assigned to project team with highway project for KYTC and/or federal, local or other state governmental agencies. (15 Points)
2. Capacity to comply with project schedule. (15 Points)
3. Past record of performance on projects similar in type and complexity. (15 Points)
4. Project approach and proposed procedures to accomplish the services for the project. (15 Points)
5. DBE Participation Plan (4 Points)
6. 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.

**XVIII. SELECTION COMMITTEE MEMBERS**

1. Jason Blackburn, P.E., User Division
2. Brad Eldridge, P.E., User Division
3. Carl Van Zee, P.E., Secretary's Pool
4. Diana Radcliffe, P.E., Secretary's Pool
5. David Eaton, Governor's Pool



## Mountain Parkway Corridor

Wolfe, Magoffin, Morgan County



Division of Planning  
District 10 Design

