# A REQUEST FOR PROPOSAL FOR PERSONAL SERVICES CONTRACT

Department of Highways
Professional Services Procurement Bulletin 2014-03
Bourbon / US 460 / 7-8705

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 – Bourbon
Route – US 460
Item No – 7-8705.00
Project Description – Reconstruct US 460 from Russell Cave Road to US 27 Bypass in Paris (MP 1.394 to MP 7.696)

## II. PROJECT INFORMATION

Project Manager – Joshua Samples, P.E. User Division – Highway Design Approximate Fee – \$800,000 Preliminary Engineering (Lump Sum) Project Funding – State-funded (SPP) Project Length – 6.3 Miles

## **III. PURPOSE AND NEED**

The purpose of this project is to improve the roadway typical section, vertical and horizontal geometry, drainage, and roadside clear zone for motorist's safety.

## IV. DBE REQUIREMENT

None

# V. SCOPE OF WORK

The selected Consultant will be responsible for Preliminary Engineering including the preparation of engineering studies, identification of appropriate typical sections, identifying any utility impacts, performing drainage design, developing dependable cost estimates, conducting and preparing documents for public meetings, and providing documents and/or plans to be used in obtaining an approved Environmental Document.

This project may be advanced to Final Design, with a Contract Modification. The selected consultant will then be required to provide engineering services to perform Phase II Roadway Design, including the preparation of any design studies, drainage design, right-of-way plans, construction plans, traffic control plans, and cost estimates and Structure Design.

# **VI. SPECIAL INSTRUCTIONS**

The Department may retain any of the advertised services 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

Bourbon US460 7-8705 DNA Study

## 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 Department will provide any necessary Environmental Services.

## X. PHOTOGRAMMETRIC SERVICES

The Department will be responsible for obtaining the aerial photography and will furnish manuscripts on computer disks in DGN format.

#### XI. STRUCTURE DESIGN

The Consultant shall provide the necessary engineering service to submit an Advanced Situation Folder(s) to the KYTC for the appropriate applicable structure(s). The Structure Design will be performed by the Consultant. Prequalification in the area of structure design is required to be identified in the consultant's Response to Announcement.

#### XII. GEOTECHNICAL SERVICES

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

## XIII. TRAFFIC

Traffic projections and related information will be provided by the Department.

# XIV. <u>UTILITY DESIGN</u>

The selected Consultant may be required to provide utility related services for this project, which may include construction inspection.

#### XV. 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
- Urban Roadway Design
- Surveying

# **STRUCTURES**

• Spans under 500 feet

# XVI. PROCUREMENT SCHEDULE

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

RESPONSE DATE • October 2, 2013 4:30 p.m. E.S.T. (Frankfort time)

FIRST SELECTION COMMITTEE • October 8, 2013

SECOND SELECTION COMMITTEE • October 23, 2013

PRE-DESIGN CONFERENCE • October 30, 2013

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL • November 8, 2013

CONTRACT NEGOTIATIONS • November 22, 2013

NOTICE TO PROCEED • January 1, 2014

## XVII. PROJECT SCHEDULE

PRELIMINARY LINE AND GRADE INSPECTION • October, 2014

FINAL JOINT INSPECTION • June, 2015

ADVANCED SITUATION FOLDER SUBMITTED • June, 2015

R/W PLANS SUBMITTAL• July, 2015

FINAL ROADWAY PLANS • July, 2016

# XVIII. 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. (10 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. (20 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.

## XIX. <u>SELECTION COMMITTEE MEMBERS</u>

- 1. Joshua Samples, P.E., User Division
- 2. Keith Caudill, P.E., User Division
- 3. Sam Hale, P.E., Secretary's Pool
- 4. Tim Pyles, P.E., Secretary's Pool
- 5. Brad Rister, Governor's Pool



