

A REQUEST FOR PROPOSAL
FOR
PERSONAL SERVICES CONTRACT

Department of Highways
Professional Services Procurement Bulletin 2013-03
Pike/CS 1192/12-8704.00 & 12-8705.00

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 – Pike

Route – A. CS 1192
B. CS 1192

Item No – A. 12-8704.00
B. 12-8705.00

Project Description –

- A. 12-8704 Reconstruct Thompson Road from the end of the completed section to the limits of Item 12-8705
- B. 12-8705 Provide new connectivity from Thompson Road to KY 3495 in Pikeville near the suspension bridge.

II. PROJECT INFORMATION

Project Manager – Samuel Hale, PE

User Division – Highway Design

Approximate Fee – A. 12-8704 - \$685,000.00 (Lump Sum Fee)
B. 12-8705 - \$400,000.00 (Lump Sum Fee)

Project Funding – A. 12-8704 – State Construction High Priority Projects (SPP)
B. 12-8705 – State Construction High Priority Projects (SPP)

Project Length – A. 12-8704 – 0.9 miles
B. 12-8705 – 0.1 miles

III. PURPOSE AND NEED

A. 12-8704.00

Purpose: This project is to improve traffic and safety. Thompson road is the collector route through Pikeville's fastest growing residential and commercial center. The proposed widening will relieve congestion and increase safety.

Need: The existing two-lane corridor has very narrow lanes and virtually no shoulders. It also does not adequately accommodate pedestrians.

B. 12-8705.00

Purpose: This project is to address mobility and connectivity within the city of Pikeville while at the same time alleviating current and future congestion issues.

Need: To provide an improved connection to the area in northwest Pikeville located along the west side of the Levisa Fork of the Big Sandy River. This would provide better access to numerous residential subdivisions and would provide improved ingress/egress to a number of commercial developments.

IV. DBE REQUIREMENT

None

V. SCOPE OF WORK

The selected consultant will be required to provide engineering services to perform Preliminary Engineering and Final Roadway Design, including the preparation of any design studies, drainage design, right-of-way plans, construction plans, signing and pavement marking plans, traffic control plans, cost estimates, and an anticipated construction schedule.

VI. SPECIAL INSTRUCTIONS

Responding firms shall indicate past experience with urban roadway design as well as structure design for bridges less than 500 feet.

One public meeting will be held after Preliminary Line and Grade Inspection.

The Department reserves the right to 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

[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 Cabinet will provide any necessary environmental services

X. PHOTOGRAMMETRIC SERVICES

The project will be field survey. Available LIDAR data will also be used.

XI. STRUCTURE DESIGN

The selected consultant will perform both the Preliminary Engineering, including but not limited to the Advanced Situation Folder, and Final Design of the Structure.

XII. GEOTECHNICAL SERVICES

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

XIII. TRAFFIC

The Department will provide all necessary existing traffic counts for this project. The selected consultant shall provide the necessary updated traffic projections and relate information for Preliminary Engineering.

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

- Urban Roadway Design >\$250,000
- **Surveying**

STRUCTURES

- Spans under 500 feet

TRAFFIC

- Traffic Engineering

TRANSPORTATION PLANNING

- Traffic Forecasting
- Traffic Demand and Simulation Modeling

XV. PROCUREMENT SCHEDULE

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

RESPONSE DATE • October 10, 2012 4:30 p.m. E.S.T. (Frankfort time)

FIRST SELECTION COMMITTEE • October 17, 2012

SECOND SELECTION COMMITTEE • November 1, 2012

PRE-DESIGN CONFERENCE • November 15, 2012

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL • December 5, 2012

CONTRACT NEGOTIATIONS • December 19, 2012

NOTICE TO PROCEED • February 6, 2013

XVI. PROJECT SCHEDULE

PRELIMINARY LINE AND GRADE INSPECTION • July, 2013

JOINT INSPECTION • November, 2013

RIGHT OF WAY UTILITY PLANS • April, 2014

FINAL PLANS • September, 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. (10 Points)
2. Capacity to comply with project schedule. (10 Points)
3. Past record of performance on projects similar in type and complexity. (10 Points)
4. Project approach and proposed procedures to accomplish the services for the project. (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.

XVIII. SELECTION COMMITTEE MEMBERS

1. Doug Gesso, PE, User Division
2. Chris James, PE, User Division
3. Carl Van Zee, PE, Secretary's Pool
4. Sam Hale, PE, Secretary's Pool
5. James Rogers, Governor's Pool

**Pike Co. 12-8704
Reconstruct Thompson Road
Pike Co. 12-8705
Thompson Road Bridge**

