# A REQUEST FOR PROPOSAL FOR PERSONAL SERVICES CONTRACT

# Department of Highways Professional Services Procurement Bulletin 2013-03 Knox-Laurel/ KY 3041/11-190.00

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 – Knox/Laurel Route – KY 3041 (Corbin Bypass) Item No – 11-190.00 Project Description – Study options for a new corridor which will extend the Corbin Bypass to I-75.

# II. PROJECT INFORMATION

Project Manager – Sherri M. Chappell, PE User Division - Planning Approximate Fee – \$350,000.00 (Lump Sum Fee) Project Funding –SPP Project Length – New Route (6 miles)

# III. PURPOSE AND NEED

KY 3041 currently extends from US 25W to US 25E providing a 2-lane bypass approximately 3.9 miles around the southeast quadrant of the City of Corbin. There is a need to expand access to interstate 75 from the Corbin Bypass to facilitate efficient freight distribution and to alleviate congestion on existing interstate access routes. The purpose of this study is to evaluate alternatives for the extension of KY 3041 from US 25E in Knox County to I-75 in Laurel County.

# IV. DBE REQUIREMENT

None

# V. SCOPE OF WORK

The selected consultant will be required to provide engineering services for the completion of a strategic corridor planning study to identify and evaluate alternatives for the extension of KY 3041 from US 25E in Knox County to I-75 in Laurel County. Activities include but may not be limited to an inventory of existing conditions, establishing project purpose and need, proposing and analyzing alternate corridor options, developing cost estimates, conducting public involvement activities throughout the study process, making recommended solutions, and writing a technical report(s) to document the study process and results.

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# VI. SPECIAL INSTRUCTIONS

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

# VII. AVAILABLE STUDIES

None

# 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 Consultant will provide an Environmental Overview for the project area. The objective of these analyses in the preliminary engineering phase is to develop viable alternatives which would provide an appropriate highway level of service, commensurate with a general understanding of potential social, economic, and environmental issues.

# X. PHOTOGRAMMETRIC SERVICES

The Consultant will be responsible for obtaining aerials or equivalent for meeting displays.

# XI. STRUCTURE DESIGN

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

# XII. <u>GEOTECHNICAL SERVICES</u>

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

#### XIII. <u>TRAFFIC</u>

Traffic forecasts to be provided by the Consultant.

# 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
- Urban Roadway Design

# TRANSPORTATION PLANNING SERVICES

- Highway Planning Services
- Traffic Forecasting
- Traffic Demand & Simulation Modeling

# **TRAFFIC**

• Traffic Engineering

# **ENVIRONMENTAL AQUATIC & TERRESTRIAL ECOSYSTEM ANALYSIS**

- Fisheries
- Macroinvertebrates
- Water Quality
- Botany
- Zoology
- Wetlands

# ENVIRONMENTAL ARCHAEOLOGY AND OTHER SERVICES

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

# ENVIRONMENTAL AND UST SERVICES

- Hazmat Preliminary Site Assessment (Phase I)
- UST Preliminary Site Assessment

# 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

DRAFT REPORT • July1, 2013

FINAL REPORT • September, 2013

### 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 projects 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 project of similar type and complexity. (15 points)
- 4. Project approach and proposed procedures to accomplish the services for the project. (15 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. Sherri Chappell, PE, User Division
- 2. Tonya Higdon, PE, User Division
- 3. John Moore, PE, Secretary's Pool
- 4. Rachel Mills, PE, Secretary's Pool
- 5. Brad Rister, PE, Governor's Pool

