A REQUEST FOR PROPOSAL FOR PERSONAL SERVICES CONTRACT

Department of Highways
Professional Services Procurement Bulletin 2012-01
Lawrence / PR1116 / 12-1106.00
Letcher / CR1841 / 12-1108.00

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 – Lawrence
 Route – PR-1116
 Item No – 12-1106.00
 Project Description – Bridge Replacement

County – Letcher
 Route – CR-1841
 Item No – 12-1108.00
 Project Description – Bridge Replacement

II. PROJECT INFORMATION

Project Manager – John Michael Johnson, EIT User Division – Division of Highway Design

Approximate Fee – \$140,000.00
 Project Funding – Federal Funds (BRZ)
 Project Length – 0.1 miles

Approximate Fee – \$140,000.00
 Project Funding – Federal Funds (BRZ)
 Project Length – 0.1 miles

III. PURPOSE AND NEED

 The purpose of this project is to replace a bridge and its approaches on PR-1116 KG Estates Road over Rockcastle Creek 0.034 miles west of KY 3 near the Lawrence/Martin County line. The project is necessary to replace a one-lane bridge which is dilapidated and structurally deficient. The structure is a three-span, 103' long bridge with steel stinger beams and a wooden deck. The bridge has been assessed a sufficiency rating of 18.4. 2. The purpose of this project is to replace a bridge and its approaches on CR-1841 Nicks Branch Road over the North Fork of the Kentucky River. The project is necessary to replace a one-lane bridge which is dilapidated and structurally deficient. The structure is a three-span, 65.9' long bridge over steel stringer beams and a wooden deck. The bridge has been assessed a sufficiency rating of 15.7.

IV. DBE REQUIREMENT

None

V. SCOPE OF WORK

The selected Consultant will be responsible for Phase I and Phase II Roadway Design, including the preparation of preliminary line and grade plans, drainage design, right-of-way plans, construction plans, traffic control plans, and cost estimates.

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: http://transportation.ky.gov/Professional-Services/Pages/Respond-to-an-Annoncement.aspx

VII. AVAILABLE STUDIES

None

VIII. METHOD OF DESIGN

The selected Consultant shall utilize the current CADD Standards for Highway Plans (version 3.05) policy in the development of the highway plans.

IX. PHOTOGRAMMETRIC SERVICES

The consultant will provide conventional survey.

X. **ENVIRONMENTAL**

The Department will provide any necessary Environmental Services.

XI. GEOTECHNICAL SERVICES

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

XII. STRUCTURE DESIGN

The Selected Consultant shall do the necessary engineering service to submit to the KYTC an Advanced Situation Folder(s) for the appropriate applicable structure(s). The Structure Design will be performed by the Department. Prequalification in the area of Structure Design is not required to be identified in the Consultant's Response to Announcement.

XIII. TRAFFIC

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

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 <\$300,000
- Surveying

XV. PROCUREMENT SCHEDULE

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

RESPONSE DATE • August 3, 2011 4:30 p.m. E.S.T. (Frankfort time)

FIRST SELECTION COMMITTEE • August 8, 2011

SECOND SELECTION COMMITTEE • August 22, 2011

PRE-DESIGN CONFERENCE • September 12, 2011

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL • September 26, 2011

CONTRACT NEGOTIATIONS • October 10, 2011

NOTICE TO PROCEED • December 1, 2011

XVI. PROJECT SCHEDULE

Individual project schedules will be by letter agreement on a project by project basis.

PRELIMINARY LINE AND GRADE • June, 2012

FINAL JOINT INSPECTION • December, 2012

ADVANCED SITUATION FOLDER • February, 2013

RIGHT-OF-WAY/UTILITY PLANS • February, 2013

FINAL ROADWAY PLANS • February, 2014

FINAL STRUCTURE PLANS • February, 2014

XVII. EVALUATION 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. (10 points)
- 2. Capacity to comply with project schedule. (10 points)
- 3. Past record of performance on project of similar 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. Chris James, PE, User Division
- 2. Chuck Allen, PE, User Division
- 3. Boday Borres, PE, Secretary's Pool
- 4. Marvin Wolfe, PE, Secretary's Pool
- 5. Linda Wagner-Justice, PE, Governor's Pool















