# A REQUEST FOR PROPOSAL FOR PERSONAL SERVICES CONTRACT

# Department of Highways Professional Services Procurement Bulletin 2011-12 Letcher/CR1332/12-1096.00 Letcher/CR-1245/12-1091.00

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

- A. County Letcher
  Route CR-1332
  Item No 12-1096.00
  Project Description Bridge Replacement
- B. County Letcher
  Route CR-1245
  Item No 12-1091.00
  Project Description Bridge Replacement

# II. PROJECT INFORMATION

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

- A. Approximate Fee \$140,000
  Project Funding Federal (BRZ)
  Project Length 0.1 miles
- B. Approximate Fee \$140,000
  Project Funding Federal (BRZ)
  Project Length 0.1 miles

#### III. PURPOSE AND NEED

A. The purpose of this project is to replace a bridge and its approaches on CR-1332 Racetrack Hollow Road over Rockhouse Creek. The project is necessary to replace a one-lane bridge which is dilapidated and structurally deficient. The structure is a twospan, 60' long bridge with steel stringer beams and a concrete deck. The bridge has been assessed a sufficiency rating of 5.0.

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B. The purpose of this project is to replace a bridge and its approaches on CR-1245 Pacies Branch Road over Kings Creek. The project is necessary to replace a one-lane bridge which is dilapidated and structurally deficient. The structure is a single-span, 28.9' long bridge with steel stringer beams and a concrete deck. The bridge has been assessed a sufficiency rating of 13.8.

## IV. DBE REQUIREMENT

None

## V. SCOPE OF WORK

The selected consultant will be required to 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 reserves the option to modify the Selected Consultant's Agreement to include necessary engineering and/or related services for this project. 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: <u>http://transportation.ky.gov/progperform/instructions\_for\_response\_to\_kentucky\_transportation\_cabinet\_6-9-09.pdf</u>

# VII. AVAILABLE STUDIES

None

#### VIII. METHOD OF DESIGN

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

#### IX. PHOTOGRAMMETRIC SERVICES

Consultant will provide conventional survey.

#### X. ENVIRONMENTAL

The Department will provide any necessary Environmental Services.

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

The Department will supply all necessary Geotechnical Services required for the project.

# XII. STRUCTURE DESIGN

The selected consultant shall do the necessary Engineering Services to submit to the KYTC Advanced Situation Folders for the applicable structures. 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. <u>TRAFFIC</u>

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 • July 13, 2011 4:30 p.m. E.S.T. (Frankfort time)

FIRST SELECTION COMMITTEE • July 18, 2011

SECOND SELECTION COMMITTEE • August 1, 2011

PRE-DESIGN CONFERENCE • August 15, 2011

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL • September 5, 2011

CONTRACT NEGOTIATIONS • September 19, 2011

NOTICE TO PROCEED • November 1, 2011

# XVI. PROJECT SCHEDULE

Project schedule may be adjusted during the pre-design conference or contract negotiations.

PRELIMINARY LINE AND GRADE • April 2012

FINAL JOINT INSPECTION • November 2012

ADVANCED SITUATION FOLDER • January 2013

RIGHT-OF-WAY PLAN SUBMITAL • January 2013

FINAL ROADWAY PLANS • January 2014

FINAL STRUCTURE PLANS • January 2014

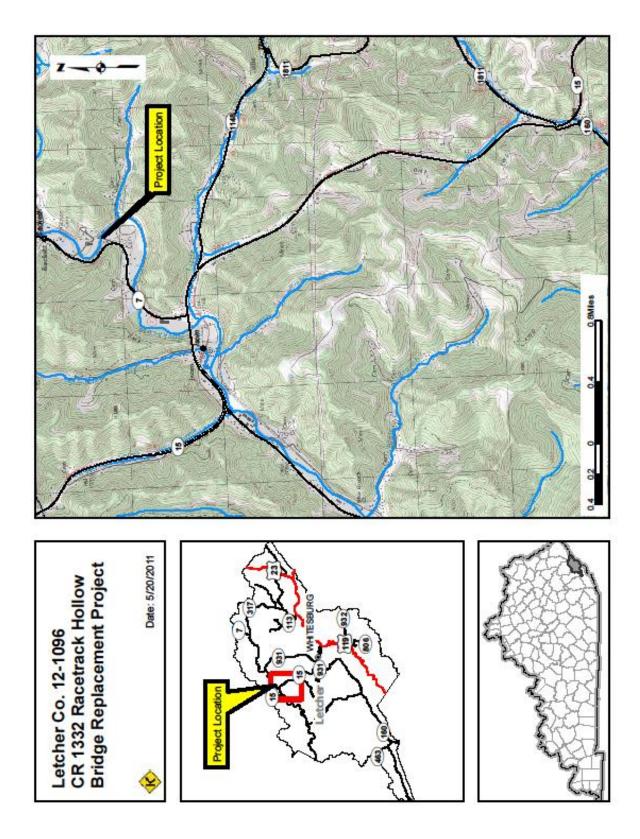
# XVII. EVALUATION FACTORS

- 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)

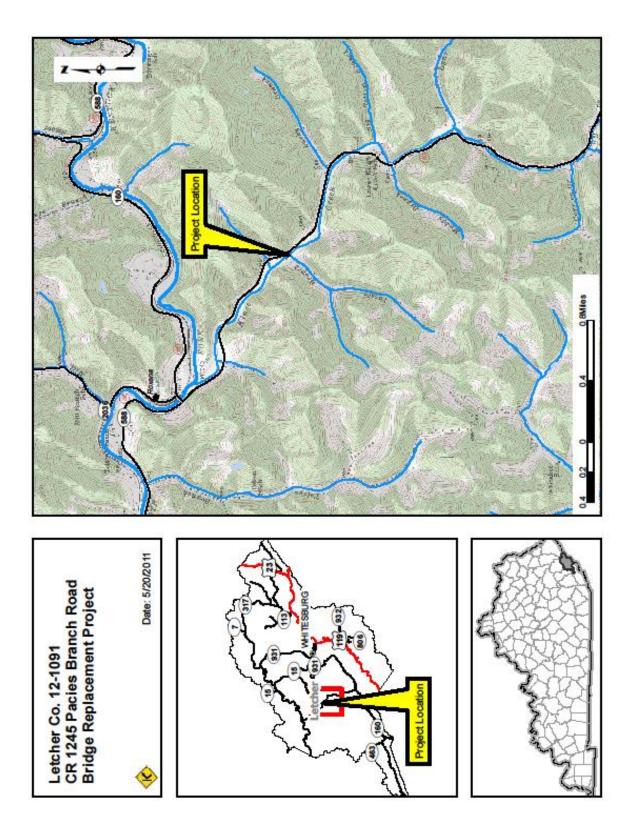
For state-funded projects, if a Selection Committee vote results in a tie between two (2) firms, one (1) of which will perform more of the work tasks in Kentucky than the other, then the former firm shall be ranked one (1) place ahead of the latter.

#### XVIII. SELECTION COMMITTEE MEMBERS

- 1. Chris James, PE, User Division
- 2. Chuck Allen, PE, PE, User Division
- 3. Joe Plunk, PE, Secretary's Pool
- 4. Steve Farmer, PE, Secretary's Pool
- 5. Linda Wagner-Justice, PE, Governor's Pool



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