

A REQUEST FOR PROPOSAL FOR PERSONAL SERVICES CONTRACT

Department of Highways Professional Services Procurement Bulletin 2015-03 Pike / KY 194 Reconstruction / 12-198

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 – KY 194

Item No. – 12-198.00

Project Description – Improve KY 194 from US 119 ramp near Smiths Farms Bottom (CR 1458) to near Deskins Branch Culvert

II. PROJECT INFORMATION

Project Manager – John M. Johnson

User Division – Highway Design

Approximate Fee – \$450,000 Preliminary Engineering (Lump Sum)

Project Funding – State Funds (SPP)

Project Length – Approximately 3.1 miles

III. PURPOSE AND NEED

KY194 is a rural two-lane coal haul route that has numerous vertical and horizontal curve deficiencies along with substandard shoulders and lane widths. This project is to improve geometric deficiencies of KY 194 between M.P. 17.9 (US 119 Ramp) to 21.0 (Deskins Branch Culvert).

IV. DBE REQUIREMENT

None

V. SCOPE OF WORK

The Selected Consultant will be required to provide Preliminary Roadway design, 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.

The Selected Consultant may be asked to provide engineering services to perform Final Roadway Design, which may be added to the contract by contract modification, when Preliminary Design is complete. Final design will include the preparation of any design studies,

drainage design, Final Right of Way Plans, construction plans, traffic control plans and cost estimates as necessary to provide Final Grade, Drain and Surfacing Plans for the project.

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

[KY 194/KY 632 Corridor Study – January 2014](#)

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

The Department will provide photogrammetry.

X. STRUCTURE DESIGN

The Selected Consultant may be asked to perform the Structure Design. Structure Design services may be added to the Contract by Contract Modification. Prequalification in the area of Structure Design is required to be identified in the Consultant's Response to Announcement.

XI. ENVIRONMENTAL

The Department will provide all necessary Environmental Services for this project.

XII. GEOTECHNICAL SERVICES

The Selected Consultant may provide all Geotechnical Services required for the project. Geotechnical services may be negotiated and included in the original contract agreement or may be added by contract modification at the appropriate time. At any time, if the Department has the capacity to provide these services, the Department may retain the advertised geotechnical services.

XIII. TRAFFIC

The Department will provide all necessary existing traffic counts and forecasting for this project.

XIV. PREQUALIFICATION REQUIREMENTS

To respond to this project, the project team must be prequalified in the following areas by the date of this advertisement.

ROADWAY DESIGN

- Rural Roadway Design
- Surveying

STRUCTURE DESIGN

- Spans under 500 feet

GEOTECHNICAL SERVICES

- Drilling Services
- Engineering Service
- Laboratory Testing Services

XV. PROCUREMENT SCHEDULE

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

ADVERTISEMENT DATE • Tuesday, September 9th, 2014

RESPONSE DATE • Wednesday, October 1st, 2014 by 4:30 p.m. E.S.T. (Frankfort time)

FIRST SELECTION COMMITTEE • October 7th, 2014

FINAL SELECTION COMMITTEE • October 22nd, 2014

PRE-DESIGN CONFERENCE • October 29th, 2014

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL • November 7th, 2014

CONTRACT NEGOTIATIONS • November 21st, 2014

NOTICE TO PROCEED • January 1st, 2015

XVI. PROJECT SCHEDULE

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

PRELIMINARY LINE AND GRADE • May 2015

PRELIMINARY RIGHT-OF-WAY UTILITY PLANS • July 2015

XVII. EVALUATION FACTORS

1. Relative experience of Consultant personnel assigned to project team with highway projects for KYTC and/or for federal, local, or other state governmental agencies. (20 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. (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.

XVIII. SELECTION COMMITTEE MEMBERS

1. Chris James P.E., User Division
2. Kevin Martin P.E., User Division
3. Ron Matar, P.E., Secretary's Pool
4. Kevin Sandefur, P.E., Secretary's Pool
5. David Eaton, Governor's Pool

PROJECT MAP
PIKE COUNTY
ITEM NO. 12-0198.00

Improve KY 194 From US 119 Ramp
 Near Smiths Farms Bottom (CR 1458) MP 17.9
 To Near Deskins Branch Culvert MP 21.0

Date: 8/12/2014

