A REQUEST FOR PROPOSAL FOR PERSONAL SERVICES CONTRACT

Department of Highways Professional Services Procurement Bulletin 2015-04 Nicholas / KY 36 / 09-8811 Bath / US 60 / 09-8813

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 - NICHOLAS Route - KY 36 Item No. - 09-8811.00

Project Description - RECONSTRUCT KY 36/KY 928 INTERSECTION. (14CCN)

County - BATH
Route - US 60
Item No. - 09-8813.00

Project Description - INTERSECTION IMPROVEMENT AT KY 211 AND US 60 IN

SALT LICK. (14CCN)

II. PROJECT INFORMATION

Item No. 09-8811.00

Project Manager - Dave Ritchie, PE
User Division - Highway Design
Approximate Fee - \$150,000 (Lump Sum)
Project Funding - State Funds (SPP)

Project Length - 0.230

Item No. 09-8813.00

Project Manager - Dave Ritchie, PE User Division - Highway Design

Approximate Fee - \$250,000 (Lump Sum)
Project Funding - Federal Funds (STP)

Project Length - 0.200

III. PURPOSE AND NEED

9-8811.00 - The purpose of this project is to reconstruct the KY 36 and KY 928 intersection and approaches as necessary to achieve adequate sight distance, improved intersection alignment, and to provide better access and increased safety for the citizens of Nicholas County.

9-8813.00 - The purpose of this project is to reconstruct the KY 211 and US 60 intersection and approaches as necessary to achieve adequate sight distance, proper sight angles, increased throughput, and to provide better access and increased safety for the Salt Lick community.

IV. DBE REQUIREMENT

The Consultant team shall include a DBE Participation Plan for the Bath County, US 60, 9-8813.00 project with their Response to Announcement. An additional page will be allowed with the project approach in the Response to Announcement to convey this plan. A maximum of 3 points will be considered in the evaluation factors for the DBE Participation Plan.

V. SCOPE OF WORK

The selected consultant will be responsible for Preliminary Engineering and Final 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

One consultant will be selected for both projects 9-8811.00 and 9-8813.00.

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

DNA Study 9-8811, Nicholas County – KY 36/KY 928 Intersection Reconstruction

DNA Study 9-8813, Bath County – KY 211/US 60 Intersection Improvement

VIII. <u>METHOD OF DESIGN</u>

The selected Consultant shall utilize the most recent CADD Standards for Highway Plans Policy in the development of the highway plans.

IX. ENVIRONMENTAL

The Department will provide any necessary Environmental Services. Item 9-8811 is

expected to be a CE Level 1 and Item 9-8813 is expected to be an Environmental Overview. The Department may request information from the consultant specific to completing the Environmental Documents.

X. PHOTOGRAMMETRIC SERVICES

Photogrammetry is not required; the Selected Consultant will provide field surveying for this project.

XI. STRUCTURE DESIGN

No Structure Design is anticipated for either Project. Any necessary structure design services will be provided by the Department.

XII. GEOTECHNICAL SERVICES

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

XIII. TRAFFIC

Traffic projections and related information will be provided by the Department. Intersection designs will be provided by the Consultant. Consultant may be asked to provide turning movement counts for turn lane warrants.

XIV. RIGHT OF WAY

The selected Consultant shall identify property owners within the project limits. Property owner information shall be shown on the plans along with existing right of way and property lines. Right of way summary sheets shall be provided with the Preliminary Line & Grade submittal showing areas of taking for each alignment alternative.

XV. UTILITIES

The selected consultant may be requested to provide utility related services for this project, which may include construction inspection.

XVI. 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
- Surveying

XVII. PROCUREMENT SCHEDULE

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

ADVERTISEMENT DATE • October 14th, 2014

RESPONSE DATE • November 12th, 2014, 4:30 p.m. E.S.T. (Frankfort time)

FIRST SELECTION COMMITTEE • November 17, 2014

FINAL SELECTION COMMITTEE • December 3, 2014

PRE-DESIGN CONFERENCE • December 10, 2014

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL • December 24, 2014

CONTRACT NEGOTIATIONS • January 16, 2015

NOTICE TO PROCEED • February 27, 2015

XVIII. PROJECT SCHEDULE

PRELIMINARY LINE AND GRADE INSPECTION - May 2015

JOINT INSPECTION - October 2015

RIGHT-OF-WAY AND UTILITY PLANS - January 2016

FINAL PLANS - June 2016

XIX. 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. (12 Points)
- 2. Capacity to comply with project schedule. (9 Points)
- 3. Past record of performance on projects similar in type and complexity. (12 Points)
- 4. Project approach and proposed procedures to accomplish the services for the project. (12 Points)
- 5. DBE Participation Plan (3 Points)
- 6. Consultant's offices where work is to be performed. (2 Points)

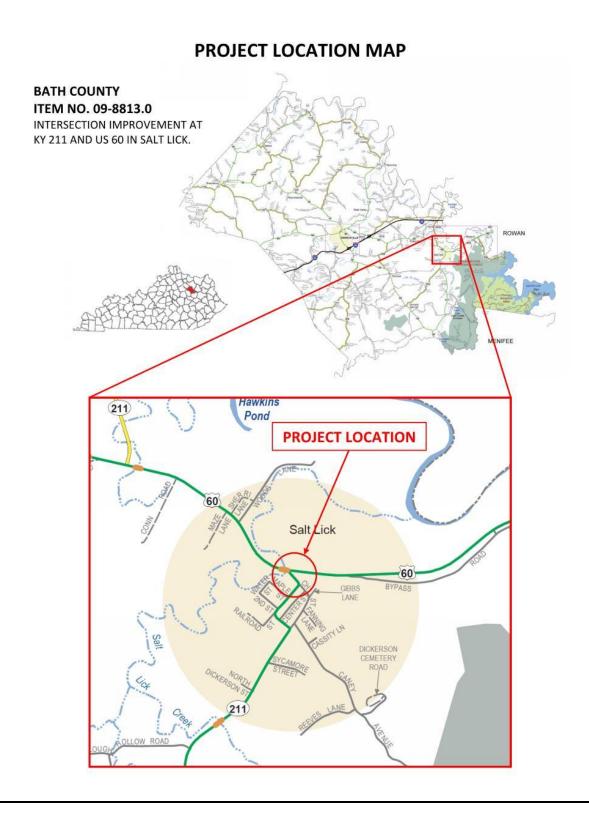
For state-funded projects, if a Selection Committee vote results in a tie between two (2) firms, one (1) of which will perform more of the work tasks in Kentucky than the other, then the former firm shall be ranked one (1) place ahead of the latter.

XX. <u>SELECTION COMMITTEE MEMBERS</u>

- 1. Dave Ritchie, PE, User Division
- 2. Jim Simpson, PE, User Division
- 3. Kevin Rust, PE, Secretary's Pool

- Travis Thompson, PE, Secretary's Pool
 Roger Coffey, Governor's Pool

XXI. AREA MAP



Project Location

