

***Professional Services  
Procurement Bulletin  
2007-03  
Laurel-KY 1006/KY 363***

<b><i>COUNTY</i></b>	<i>Laurel</i>
<b><i>ROUTE</i></b>	<i>KY 1006/KY 363</i>
<b><i>DISTRICT</i></b>	<i>11-Manchester</i>
<b><i>ITEM NO</i></b>	<i>11-904.01</i>
<b><i>PROJECT DESCRIPTION</i></b>	<i>Improve capacity and LOS of KY 1006 &amp; KY 363 Intersection.</i>
<b><i>PROJECT MANAGER</i></b>	<i>Quentin Smith</i>
<b><i>USER DIVISION</i></b>	<i>Highway Design</i>
<b><i>APPROXIMATE FEE</i></b>	<i>Phase I preliminary engineering \$175,000.00 Phase II Final Roadway Design \$125,000.00</i>
<b><i>PROJECT FUNDING</i></b>	<i>Federal Funds</i>
<b><i>PURPOSE AND NEED</i></b>	<i>The purpose is to improve capacity and LOS of the intersection.</i>
<b><i>PROJECT LENGTH</i></b>	<i>0.4 mile</i>
<b><i>METHOD OF DESIGN</i></b>	<i>The selected consultant shall utilize the CADD Standards for Highway Plans (version 2.0) policy in the development of the Highway Plans.</i>
<b><i>DBE REQUIREMENT</i></b>	<i>None</i>

<b>SCOPE</b>	<i>The selected consultant will be required to provide Phase I preliminary engineering services and Phase II final roadway design, including the preparation of any design studies, drainage studies, drainage design, right-of-way plans, construction plans, traffic control plans and cost estimates on the KY 1006 and KY 363 intersection. One alternate to be evaluated is a roundabout. Phase II final roadway design will be negotiated at the end of Phase I preliminary engineering when a recommended alternative had been selected by the project team.</i>
<b>SPECIAL INSTRUCTIONS</b>	<i>Please note the new guidelines for responding to project bulletins should be used. <a href="#"><u>Instructions Response to Kentucky Transportation Cabinet.pdf</u></a></i>
<b>AVAILABLE STUDIES</b>	<i>None</i>
<b>PHOTO-GRAMMETRIC SERVICES</b>	<i>The Department will be responsible for obtaining the aerial photography and will furnish manuscripts on computer disks in DGN format.</i>
<b>STRUCTURE DESIGN</b>	<i>None</i>
<b>GEOTECHNICAL SERVICES</b>	<i>Department</i>
<b>TRAFFIC</b>	<i>Department Traffic projections and related information will be provided by the Department. The consultant will be required to do a simulation model of these projections for the alternatives under consideration.</i>
<b>ENVIRONMENTAL</b>	<i>Department</i>
<b>UTILITY</b>	<i>The selected consultant may be requested to provide utility related services for this project, which may include construction inspection.</i>
<b>MAP</b>	<i><a href="#"><u>KY 1006/KY 363 Static Map</u></a>  <a href="#"><u>KY 1006/KY 363 IMS Map</u></a></i>

## ***PREQUALIFICATION REQUIREMENTS***

### **ROADWAY DESIGN**

- *Urban Roadway Design >\$250,000*
- *Surveying*

**PROJECT SCHEDULE & MILESTONES**

<i>RESPONSE DATE</i>	<i>October 11, 2006, 4:30 p.m. (Frankfort Time)</i>
<i>SELECTION COMMITTEE DATE MEETING</i>	<i>October 25, 2006</i>
<i>PRE-DESIGN CONFERENCE</i>	<i>November 8, 2006</i>
<i>TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL</i>	<i>December 20, 2006</i>
<i>CONTRACT NEGOTIATIONS</i>	<i>January 10, 2007</i>
<i>NOTICE TO PROCEED</i>	<i>February 7, 2007</i>
<i>ENVIRONMENTAL FOOTPRINT</i>	<i>March 1, 2007</i>
<i>RANGE OF ALTERNATIVES</i>	<i>March 15, 2007</i>
<i>ALTERNATIVE SELECTION (PRELIMINARY LINE AND GRADE)</i>	<i>May 15, 2007</i>
<i>JOINT INSPECTION</i>	<i>September 1, 2007</i>
<i>R/W UTILITY PLANS</i>	<i>October 15, 2007</i>
<i>FINAL PLANS</i>	<i>June 1, 2008</i>

*The selected consultant is expected to meet the scheduled milestone dates*

## **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. (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 this project. (10 points)**
- 5. Consultant's Kentucky office where work is to be performed. (2 points)**

**75% - 100% of work accomplished in Kentucky offices - 2 points**

**26% - 74% of work accomplished in Kentucky offices - 1 point**

**0% - 25% of work accomplished in Kentucky offices - 0 points**

### **SELECTION COMMITTEE MEMBERS**

- 1. Quentin Smith, P.E., User Division**
- 2. Robert Farley, P.E., User Division**
- 3. Michael Calebs, Secretary's Pool**
- 4. Danl Hall, Secretary's Pool**
- 5. Harvey Pelley, Governor's Pool**