

***Professional Services  
Procurement Bulletin  
2007-04  
Mercer County***

<b><i>COUNTY</i></b>	<b><i>Mercer</i></b>
<b><i>ROUTE</i></b>	<b><i>To be determined in study.</i></b>
<b><i>DISTRICT</i></b>	<b><i>7-Lexington</i></b>
<b><i>ITEM NO</i></b>	<b><i>7-8344.00</i></b>
<b><i>PROJECT DESCRIPTION</i></b>	<b><i>Scoping study to evaluate potential corridors for Design Location of northwest bypass quadrant west of Harrodsburg from US 127W to KY 152W.</i></b>
<b><i>PROJECT MANAGER</i></b>	<b><i>Jimmy Wilson</i></b>
<b><i>USER DIVISION</i></b>	<b><i>Division of Planning</i></b>
<b><i>APPROXIMATE FEE</i></b>	<b><i>\$300,000.00</i></b>
<b><i>PROJECT FUNDING</i></b>	<b><i>State Funding</i></b>
<b><i>PURPOSE AND NEED</i></b>	<b><i>Scoping study to evaluate potential corridors for Design Location of northwest bypass quadrant west of Harrodsburg from US 127W to KY 152W.</i></b>
<b><i>PROJECT LENGTH</i></b>	<b><i>Approximately 4 miles</i></b>
<b><i>METHOD OF DESIGN</i></b>	<b><i>N/A</i></b>
<b><i>DBE REQUIREMENT</i></b>	<b><i>None</i></b>

<b>SCOPE</b>	<i>The selected consultant will provide engineering services for the completion of a scoping study to evaluate potential corridors for Design Location of a northwest bypass quadrant west of Harrodsburg from US 127W to KY 152W. Activities include but may not be limited to an inventory of existing conditions, establishing project purpose and goals, proposing and analyzing alternate corridors and improvement options, conducting extensive public involvement activities throughout the study process, and writing a technical report to document the study process and results.</i>
<b>SPECIAL INSTRUCTIONS</b>	<i>The Department may proceed with Preliminary Engineering and/or Environmental Services beyond the scope identified in this project. If needed the Cabinet will advertise for these services and will not modify the selected consultants contract.</i>
<b>AVAILABLE STUDIES</b>	<i>A Preliminary Scoping Study will be available for review in the Division of Program Performance, 200 Mero Street, Frankfort, KY, 40602 between the hours of 9:00 a.m. -3:00 p.m. Consultants may obtain copies from Lynn Copies, 1122 US Highway 127 South, Frankfort, KY 40601, Phone:502-875-8341. Costs will be set by Lynn Copies.</i>
<b>PHOTO-GRAMMETRIC SERVICES</b>	<i>Consultant responsible for obtaining aerials or equivalent for meeting displays.</i>
<b>STRUCTURE DESIGN</b>	<i>None</i>
<b>GEOTECHNICAL SERVICES</b>	<i>Geotechnical Overview</i>
<b>TRAFFIC</b>	<i>Traffic Forecasts to be provided by Consultant</i>
<b>ENVIRONMENTAL</b>	<i>Environmental Footprint and/or Environmental Overview; Environmental Justice Assessment Overview.</i>
<b>UTILITY</b>	<i>None</i>
<b>MAP</b>	<i><u>7-8344.00 Static Map</u>  No IMS Map available</i>

## **PREQUALIFICATION REQUIREMENTS**

<u><b>TRANSPORTATION PLANNING/ CORRIDOR PLANNING</b></u>	<ul style="list-style-type: none"> <li>• <i>Highway Planning Services</i></li> <li>• <i>Transportation Corridor &amp; Systems Planning</i></li> <li>• <i>Traffic Forecasting</i></li> </ul>
<u><b>ROADWAY DESIGN</b></u>	<ul style="list-style-type: none"> <li>• <i>Rural Roadway Design</i></li> <li>• <i>Urban Roadway Design</i></li> </ul>
<u><b>ENVIRONMENTAL AQUATIC &amp; TERRESTRIAL ECOSYSTEM ANALYSIS</b></u>	<ul style="list-style-type: none"> <li>• <i>Fisheries</i></li> <li>• <i>Macroinvertebrates</i></li> <li>• <i>Water Quality</i></li> <li>• <i>Botany</i></li> <li>• <i>Zoology</i></li> <li>• <i>Wetlands</i></li> </ul>
<u><b>ENVIRONMENTAL ARCHAEOLOGY AND OTHER SERVICES</b></u>	<ul style="list-style-type: none"> <li>• <i>Prehistoric</i></li> <li>• <i>Historic</i></li> <li>• <i>Highway Noise</i></li> <li>• <i>Air Quality Analysis</i></li> <li>• <i>Socioeconomic Analysis</i></li> <li>• <i>Cultural-Historic Analysis</i></li> <li>• <i>EIS Writing and Coordination</i></li> </ul>
<u><b>ENVIRONMENTAL &amp; UST SERVICES</b></u>	<ul style="list-style-type: none"> <li>• <i>Hazmat Preliminary Site Assessment (Phase 1)</i></li> <li>• <i>UST Preliminary Site Assessment</i></li> </ul>
<u><b>GEOTECHNICAL SERVICES</b></u>	<ul style="list-style-type: none"> <li>• <i>Engineering Services</i></li> </ul>

***PROJECT SCHEDULE & MILESTONES***

<b><i>RESPONSE DATE</i></b>	<b><i>November 8, 2006, 4:30 p.m. (Frankfort Time)</i></b>
<b><i>SELECTION COMMITTEE DATE MEETING</i></b>	<b><i>November 22, 2006</i></b>
<b><i>PRE-PLANNING CONFERENCE</i></b>	<b><i>December 6, 2006</i></b>
<b><i>TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL</i></b>	<b><i>January 10, 2007</i></b>
<b><i>CONTRACT NEGOTIATIONS</i></b>	<b><i>January 24, 2007</i></b>
<b><i>NOTICE TO PROCEED</i></b>	<b><i>February 28, 2007</i></b>
<b><i>DRAFT REPORT</i></b>	<b><i>January 31, 2008</i></b>
<b><i>FINAL REPORT</i></b>	<b><i>April 30, 2008</i></b>

***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 projects 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. Stuart Goodpaster, P.E., User Division*
- 2. Jimmy Wilson, P.E., User Division*
- 3. Chuck Allen, Secretary's Pool*
- 4. Shari Greenwell, Secretary's Pool*
- 5. Harvey Pelley, Governor's Pool*