



*Professional Services  
Procurement Bulletin  
2008-04  
Jackson County US-421*

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<b>COUNTY</b>	<i>Jackson</i>
<b>ROUTE</b>	<i>US 421</i>
<b>DISTRICT</b>	<i>11—Manchester</i>
<b>ITEM NO</b>	<i>11-113.30</i>
<b>PROJECT DESCRIPTION</b>	<i>Reconstruct US 421 from Congleton Hollow Spur Road to 0.12 mile South Jct. KY 3446</i>
<b>PROJECT MANAGER</b>	<i>Quentin Smith, P.E.</i>
<b>USER DIVISION</b>	<i>Highway Design</i>
<b>APPROXIMATE FEE</b>	<i>\$500,000.00</i>
<b>PROJECT FUNDING</b>	<i>State Funds</i>
<b>PURPOSE AND NEED</b>	<i>Improve regional access and safety.</i>
<b>PROJECT LENGTH</b>	<i>2.2 mile</i>
<b>METHOD OF DESIGN</b>	<i>The selected consultant shall utilize the CADD Standards for Highway Plans (version 2.08) policy in the development of the Highway Plans.</i>
<b>DBE REQUIREMENT</b>	<i>None</i>

<b>SCOPE</b>	<p><i>The selected Consultant will provide engineering services for Phase I and Phase II roadway design</i></p> <p><i>Phase I Design will include conduct preliminary engineering studies to identify appropriate typical section, line and grade, and dependable cost estimate.</i></p> <p><i>Phase II Design will include prepare design studies, drainage design, right of way plans, construction plans, traffic control plans and cost estimates.</i></p>
<b>SPECIAL INSTRUCTIONS</b>	<i>None</i>
<b>AVAILABLE STUDIES</b>	<p><i>US 421 ALTERNATIVES STUDY, JACKSON COUNTY ITEM #11-113.00 - Reconstruction of US 421 From KY 89 at the northern city limits of McKee to the recently improved section of US 421, just north of the Jackson-Rockcastle County line, prepared for KYTC, is available on the Division of Planning web page at:</i></p> <p><i><a href="http://www.planning.kytc.ky.gov/projects/projects/dist11/new_jackson/new_jackson.asp">http://www.planning.kytc.ky.gov/projects/projects/dist11/new_jackson/new_jackson.asp</a></i></p>
<b>PHOTOGRAMMETRIC SERVICES</b>	<i>The department will be responsible for aerial photography and will furnish manuscripts on computer disks in DGN format.</i>
<b>STRUCTURE DESIGN</b>	<p><i>The selected consultant shall do the necessary engineering services to determine the preliminary sizes of bridges and other drainage structures and to submit to the Kentucky Transportation Cabinet an Advance Situation Folder(s) for the appropriate applicable structure(s).</i></p> <p><i>The structure design will be performed by the Department. Pre-qualification in the area of structure design is not required to be identified in the consultants Response to Announcement.</i></p>
<b>GEOTECHNICAL SERVICES</b>	<i>Department</i>
<b>TRAFFIC</b>	<i>Department</i>
<b>ENVIRONMENTAL</b>	<i>By the Department.</i>
<b>UTILITY DESIGN</b>	<i>Department</i>
<b>MAP</b>	<p><i><u>Static Map</u></i></p> <p><i><u>Interactive Map</u></i></p>

## *PREQUALIFICATION REQUIREMENTS*

### *ROADWAY DESIGN*

- *Rural Roadway Design*
- *Surveying*

## *PROJECT SCHEDULE & MILESTONES*

### *RESPONSE DATE*

*November 14, 2007 4:30 p.m.  
(Frankfort Time)*

### *SELECTION COMMITTEE DATE MEETING*

*December 5, 2007*

### *PRE-DESIGN CONFERENCE*

*December 19, 2007*

### *TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL*

*January 9, 2008*

### *CONTRACT NEGOTIATIONS*

*February 6, 2008*

### *NOTICE TO PROCEED*

*April 9, 2008*

### *PRELIMINARY LINE AND GRADE IN- SPECTION*

*July 18, 2008*

### *FINAL JOINT INSPECTION*

*December 19, 2008*

### *RIGHT-OF-WAY PLANS*

*February 20, 2009*

### *FINAL ROADWAY PLANS*

*February 19, 2010*

*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 the 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. Keith Caudill, P.E., User Division*
- 3. Patty Dunaway, Secretary's Pool*
- 4. Shari Greenwell, Secretary's Pool*
- 5. Howard Cruse, Governor's Pool*

