



Professional Services Procurement Bulletin 2007-07 Warren

<i>COUNTY</i>	<i>Warren</i>
<i>ROUTE</i>	<i>William H. Natcher Parkway (WNP)</i>
<i>DISTRICT</i>	<i>3-Bowling Green</i>
<i>ITEM NO</i>	<i>3-130.00</i>
<i>PROJECT DESCRIPTION</i>	<i>Scoping study to evaluate the possibilities for a new interchange at the Natcher Parkway and Elrod Road south of Bowling Green.</i>
<i>PROJECT MANAGER</i>	<i>Jeff Moore, District 3 Planning</i>
<i>USER DIVISION</i>	<i>Planning</i>
<i>APPROXIMATE FEE</i>	<i>\$250,000.00</i>
<i>PROJECT FUNDING</i>	<i>State Funding</i>
<i>PURPOSE AND NEED</i>	<i>The preliminary project purpose is to improve connectivity and reliability on portions of the National Highway System (NHS) and National Truck Network (NN). This project would provide improved connectivity between the expanding commercial and residential development in Southern Bowling Green and WNP to the south.</i>
<i>PROJECT LENGTH</i>	<i>Approximately 1 mile</i>
<i>METHOD OF DESIGN</i>	<i>N/A</i>
<i>DBE REQUIREMENT</i>	<i>None</i>

SCOPE	<i>The selected consultant will provide engineering services for the completion of a scoping study of various possibilities for a new interchange at the Natcher Parkway and Elrod Road south of Bowling Green. Activities include but may not be limited to an inventory of existing conditions, establishing project purpose and goals, proposing and analyzing alternate interchange configurations and locations, conducting extensive public involvement activities throughout the study process, and writing a technical report to document the study process and results.</i>
SPECIAL INSTRUCTIONS	<i>The Department reserves the option to modify the selected consultant's agreement to include any necessary engineering and/or related services for this project. The firms will at that time be prequalified by the Department in the required areas.</i>
AVAILABLE STUDIES	<p><i>A Scoping Study (KY 884 Three Springs Road) prepared by KYTC Division of Planning in June 2002 will be available in the Division of Program Performance, 200 Mero Street, Frankfort, Kentucky between the hours of 9:00 am and 3:00pm (EDT). Consultants may obtain copies from Lynn Copies 1122 US Hwy 127, South, Frankfort, KY 40601 Phone:502-875-8341. Costs will be set by Lynn Copies.</i></p> <p><i>Here is a link to the Bowling green-Warren county MPO Long Range Transportation Plan 2005-2030 - August 2005</i> http://www.bradd.org/MPO/Documents1.asp</p>
PHOTO-GRAMMETRIC SERVICES	<i>Consultant responsible for obtaining aerials or equivalent for meeting displays.</i>
STRUCTURE DESIGN	<i>None</i>
GEOTECHNICAL SERVICES	<i>Geotechnical Overview</i>
TRAFFIC	<i>Traffic forecasts to be provided by consultant.</i>
ENVIRONMENTAL	<i>Environmental Footprint and/or Environmental Overview; Environmental Justice Assessment Overview.</i>
UTILITY DESIGN	<i>None</i>
MAP	<i>Elrod Road Map Interactive Map</i>

PREQUALIFICATION REQUIREMENTS

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

PROJECT SCHEDULE & MILESTONES

<i>RESPONSE DATE</i>	<i>February 7, 2007 4:30 p.m. (Frankfort Time)</i>
<i>FIRST SELECTION COMMITTEE DATE MEETING</i>	<i>February 21 or 22, 2007</i>
<i>SECOND SELECTION COMMITTEE DATE MEETING</i>	<i>February 28, 2007</i>
<i>PRE-PLANNING CONFERENCE</i>	<i>March 8, 2007</i>
<i>TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL</i>	<i>April 4, 2007</i>
<i>CONTRACT NEGOTIATIONS</i>	<i>May 1, 2007</i>
<i>NOTICE TO PROCEED</i>	<i>July 1, 2007</i>
<i>DRAFT REPORT</i>	<i>July 1, 2008</i>
<i>FINAL REPORT</i>	<i>September 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 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. David Hamilton, P.E., User Division***
- 2. Bruce Siria, P.E., User Division***
- 3. Tom Schomaker, Secretary's Pool***
- 4. Shari Greenwell, Secretary's Pool***
- 5. Howard Cruse, Governor's Pool***