COUNTY	Kenton	
ROUTE	KY 536	
ITEM NUMBER	6-162	
DISTRICT	6 (Covington)	
PROJECT DESCRIPTION	Reconstruct KY 536 to a 3-lane rural section from the Boone County line to KY-17 (MP 0.0 to MP 4.5)	
USER DIVISION	Highway Design	
APPROXIMATE FEE	<\$750,000 including no more than 15% operating margin	
PROJECT MANAGER	Mike Bezold, P.E.	
PURPOSE AND NEED	Relieve congestion and improve safety	
PROCUREMENT SCHEDULE	RESPONSE DATE	Wednesday, January 31, 2001, 4:30 p.m. (Frankfort time)
	CONSULTANT SELECTION COMMITTEE DATE	February 20, 2001 8:30 a.m.
	PRE-DESIGN CONFERENCE	March 6, 2001
	TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	March 20, 2001
	CONTRACT NEGOTIATIONS	March 28, 2001
	NOTICE TO PROCEED	May 15, 2001
	PRELIMINARY LINE & GRADE	June 1, 2002
	ENVIRONMENTAL ASSESSMENT	October 1, 2002

PROJECT SCHEDULE MILESTONES	FONSI	May 1, 2003
	FINAL JOINT INSPECTION	June1, 2003
	PLAN REVIEW	December 1, 2003
	RIGHT OF WAY PLANS	April 1, 2004
	FINAL ROADWAY PLANS	August 1, 2005
	The selected consultant is expected	d to meet the scheduled milestone dates.
EVALUATION FACTORS	<ol> <li>Relative experience of consultant personnel assigned to project team with highway projects for KTC and/or for federal, local or other state governmental agencies. (10 points)</li> <li>Capacity to comply with project schedule. (10 points)</li> <li>Past record of performance on project of similar type and complexity. (10 points)</li> <li>Project approach and proposed procedures to accomplish the services for the project. (10 points)</li> <li>Consultant's Kentucky office where work is to be performed. (2 points)</li> <li>75% - 100% of work accomplished in Kentucky offices – 2 points.</li> </ol>	

	26% - 74% of work accomplished in Kentucky offices – 1 point.	
	0% - 25% of work accomplished in Kentucky offices – 0 points.	
SELECTION COMMITTEE MEMBERS	<ol> <li>Mike Bezold, P.E. User Division</li> <li>Brad Eldridge, P.E. User Division</li> <li>Ananias Calvin, P.E. Secretary's Pool</li> <li>Andy Buell, P.E. Secretary's Pool</li> <li>Peggy Fortney, P.E. Governor's Pool</li> </ol>	
DBE REQUIREMENT	None	
SPECIAL INSTRUCTIONS	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 firm(s) will at that time be prequalified by the Department in the required area(s).	
SCOPE	The selected consultant will provide engineering services for preliminary and final roadway design including any surveying, drainage design, traffic control, erosion control, right-of-way plans, and construction plans with construction cost estimates.	
AVAILABLE KTC STUDIES	Scoping Study and Scoping Study Plans for KY 237/Camp Ernst/KY 536 Corridor improvements, Boone, Kenton, and Campbell Counties prepared by GRW, December 2000.  These documents will be available for review in the Division of Professional Services, Room 610, State Office Building, Frankfort, Kentucky, between the hours of 9:00 a.m. and 3:00 p.m. (EDT)  After January 10, 2001, consultants may obtain copies from Lynn copies, 1122 US Highway 127 South, Frankfort, Kentucky 40601, Phone: 502/875-8341. Lynn Copies will set costs.	
PROJECT LENGTH	4.5 miles	

METHOD OF DESIGN	<ul> <li>X CADD Capability (with DGN Intergraph Design File Format)</li> <li>X CADD Based Automated Highway Design System</li> <li>X Digital Terrain Modeling</li> </ul>
ENVIRONMENTAL	This service will be performed by the consultant.
PHOTOGRAMMETRIC SERVICES	The Department will be responsible for aerial photography and will furnish manuscripts on computer discs in .DGN format.
STRUCTURE DESIGN	By the Department
GEOTECHNICAL SERVICES	By the Department
PROJECT FUNDING	Federal funds (STP)
UTILITY DESIGN	The selected consultant may be requested to provide utility related services for this project, which may include construction inspection.
TRAFFIC	Traffic projections and related information will be provided by the Department.
PREQUALIFICATION REQUIREMENTS	The project team shall be prequalified in all areas as follows:

### **ROADWAY DESIGN**

- Rural Roadway Design> \$250,000
- Surveying

#### **ENVIRONMENTAL SERVICES**

### **ARCHEOLOGY**

- Prehistoric
- Historic
- Highway Noise
- Air Quality Analysis
- Cultural Historic Analysis
- EIS Writing & Coordination
- Socioeconomic Analysis

## **AQUATIC/TERRESTRIAL ECOSYSTEMS**

- Fisheries
- Macroinvertebrates
- Water Quality
- botany
- ZoologyWetlands

# **HAZMAT/UST**

• Preliminary Site Assessment

**LOCATION MAP**: 6-162