COUNTY	Campbell County		
ROUTE	KY 536		
ITEM NUMBER	6-352		
DISTRICT	6 (Covington)		
PROJECT DESCRIPTION	Construction of a new highway from US 27 at its intersection with KY 536 to KY 9 (AA Highway) near its intersection with KY 1997.		
USER DIVISION	Highway Design		
APPROXIMATE FEE	<\$500,000 including no more than 15% operating margin		
PROJECT MANAGER	Mike Bezold, P.E.		
PURPOSE AND NEED	This project is part of the KY 536 corridor improvement intended to provide better East-West traffic flow in Northern Kentucky.		
PROCUREMENT SCHEDULE	RESPONSE DATE	Thursday, April 6, 2000, 4:30 p.m., Frankfort time	
	FIRST SELECTION COMMITTEE DATE	April 11, 2000	
	SECOND COMMITTEE DATE	April 24, 2000	
	PRE-DESIGN CONFERENCE	May 8, 2000	
	TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	May 22, 2000	
	CONTRACT NEGOTIATIONS	May 31, 2000	
	NOTICE TO PROCEED	October 1, 2000	
PROJECT SCHEDULE MILESTONES	PRELIMINARY LINE & GRADE	July 1, 2001	
	ENVIRONMENTAL ASSESSMENT	January 1, 2002	
	PUBLIC HEARING	March 1, 2002	

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	RIGHT-OF-WAY PLANS	May 1, 2003
	FINAL PLANS	December 1, 2003
The selected consultant is expectates.	ted to meet the scheduled milestone	
EVALUATION FACTORS	<ol> <li>Relative experience of consultar team with highway projects for KTC state governmental agencies. (10 pt.)</li> <li>Capacity to comply with project state governmental agencies.</li> <li>Past record of performance on promplexity. (10 points)</li> <li>Project approach and proposed services for the project. (10 points)</li> <li>Consultant's Kentucky office who points)</li> <li>100% of work accomplished in Kentucky office work accomplished work accomplished in Kentucky office work accomplished work accomplished work accomplished work accomplished work accomplished work</li></ol>	C and/or for federal, local or other points) schedule. (10 points) project of similar type and procedures to accomplish the ere work is to be performed. (2 ntucky offices – 2 points. nucky offices – 1 point.
SELECTION COMMITTEE MEMBERS	<ol> <li>Richard Guidi, P.E. User Division</li> <li>David Kratt, P.E. User Division</li> <li>Phil Lambert, P.E. Secretary's Pool</li> <li>Ted Merryman, 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 perform Phase I Design/Environmental based on alignments in an ongoing Scoping Study. He will also perform Phase II Design.	
AVAILABLE KTC STUDIES	Draft Advance Planning Study, KY 536, Boone/Kenton/Campbell Counties. Prepared by Wilbur Smith Associates, August, 1998.  Ongoing KY 237/KY 536 Corridor Scoping Study.	
	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) March 15, 2000, until April 5, 2000.  After March 15, 2000, consultants may obtain copies from Lynn Copies, 1122 US	
	Highway 127 South, Frankfort, Kentucky 40601, Phone: 502/875-8341. Costs will be set by Lynn Copies.	
PROJECT LENGTH	3.5 miles	
METHOD OF DESIGN	<ul> <li>X English Units</li> <li>X CADD Capability (with DGN Design File Format)</li> <li>X CADD Based Automated Highway Design System</li> <li>X Digital Terrain Modeling</li> </ul>	
ENVIRONMENTAL	Provided by the consultant. It is anticipated to be an Environmental Assessment/FONSI.	
PHOTOGRAMMETRIC SERVICES	Aerial coverage in the form of rectified scanned images will be available from the Planning Commissions. Electronic copies of 2D planning commission maps will be available for the entire corridor. Also, the Department will be responsible for aerial photography and will provide manuscripts in .DGN format on computer disks.	

STRUCTURE DESIGN	The selected consultant shall do the necessary engineering services to determine the preliminary sizes of bridges and other drainage structures. Prequalification in the area of structure design will be required to be identified in the consultant's Response to Announcement. The man hours for developing structure plans will be negotiated in Phase II after the submittal of the Advance Situation Folder(s).
GEOTECHNICAL SERVICES	A determination as to whether the necessary geotechnical services will be performed by the Department or will be the responsibility of the consultant will be made at the PreDesign conference. Prequalification in the area of geotechnical services is not required to be identified in the consultant's Response to Announcement.
PROJECT FUNDING	State funding for Design. Federal funding for latter stages.
TRAFFIC	Design year traffic to be provided by the Department.
UTILITY DESIGN	The selected consultant may be requested to provide utility services for this project, which may include construction inspection. Prequalification in this area is not required to be identified in the consultant's Response to Announcement. However, prequalification will be required in this area should the consultant be requested to perform this activity.
PREQUALIFICATION REQUIREMENTS	The project team shall be prequalified in all areas as follows:

### **ROADWAY DESIGN**

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

# **STRUCTURE DESIGN**

- Spans under 500 feet
- Culvert design

### **ENVIRONMENTAL**

# **ARCHEOLOGY**

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

### AQUATIC/TERRESTRIAL ECOSYSTEMS

- Fisheries
- Macroinvertebrates
- Water Quality
- Botany
- Zoology
- Wetlands

### **HAZMAT/UST**

• Preliminary Site Assessment

#### **LOCATION MAP:**

