COUNTY	Garrard and Lincoln		
ROUTE	US 27		
ITEM NUMBER	7-196.00		
DISTRICT	7 (Lexington)		
PROJECT DESCRIPTION	The project is located in central Garrard County and extends southward to the US 150 ByPass at Stanford in Lincoln County.		
PROJECT MANAGER	Joe Blankenship, P.E.		
USER DIVISION	Highway Design		
APPROXIMATE FEE	<\$900,000, including no more than 15% operating margin		
PURPOSE AND NEED	To improve traffic safety and congestion.		
PROCUREMENT	Response Date	Thursday, August 1, 2002, 4:30 p.m. (Frankfort time)	
SCHEDULE	Selection Committee Date	August 14, 2002	
	Selection Committee Date	August 14, 2002	
		11:00 a.m.	
	Pre-Design Conference	August 28, 2002	
	Tentative Deadline for Consultant Fee Proposal	September 11, 2002	
	Contract Negotiations	September 25, 2001	

	Notice to Proceed	October 29, 2002
PROJECT SCHEDULE & PROJECT SCHEDULE MILESTONES	Preliminary Line & Grade	October 30, 2003
	Draft Environmental Assessment	January 30, 2004
	Final Environmental Assessment	February 30, 2004
	The selected consultant is expected to meet the scheduled milestone dates.	
	EVALUATION FACTORS	<ol> <li>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)</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 offices where work is to be performed. (2 points)</li> <li>75% - 100% of work accomplished in Kentucky offices – 2 points</li> <li>26% - 74% of work accomplished in Kentucky office - 1 point</li> <li>0% - 25% of work accomplished in Kentucky office - 0 points</li> </ol>

	SELECTION COMMITTEE MEMBERS	<ol> <li>Joe Blankenship, P.E., User Division</li> <li>Paul Looney, P.E. User Division</li> <li>David Jones, P.E., Secretary's Pool</li> <li>Amos Hubbard, P.E., Secretary's Pool</li> <li>Joe Kearnes, P.E., Governor's Pool</li> </ol>	
DBE REQUIREMENT	10% DBE Set-Aside	]	
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. At that time, the firm(s) will be pre- qualified by the Department in the required area(s).		
SCOPE	The purpose of the Design contract is to provide Location, Phase I Design and Environmental Document for widening and relocation of US 27. This project may be advanced to Phase II Design, with contract modification.		
AVAILABLE KYTC STUDIES	None		
PROJECT LENGTH	14.2 miles		
METHOD OF DESIGN	<ul> <li><u>X</u> CADD Capability (with DGN Intergraph Design File Format)</li> <li>CADD Based Automated Highway Design System</li> <li><u>X</u> Digital Terrain Modeling</li> </ul>		

ENVIRONMENTAL	All work required for an approved E.I.S., FONSI, or CE will be preformed by the Consultant.
PHOTOGRAMMETRIC SERVICES	By the Department.
STRUCTURE DESIGN	If necessary the selected consultant shall do the necessary engineering services to submit to the Kentucky Transportation Cabinet an Advance Situation folder (s) for the appropriate applicable structure (s). Upon submission of the folder (s), a determination will be made whether the structure design will be performed by the Department or by the consultant. Prequalification in the area of structure design is not required to be identified in the consultant's Response to Announcement.
GEOTECHNICAL SERVICES	At the Pre-Design Conference, a determination will be made whether the necessary geotechnical services will be preformed by the selected consultant, or by the Department. Prequalification in the area of geotechnical services is not required to be identified in the consultant's Response to Announcement.
TRAFFIC	Traffic projections and related information will be provided by the Department.
UTILITY DESIGN	The selected consultant may be requested to provide utility related services for this project, which may include construction inspection.
PROJECT FUNDING	Federal funds
PREQUALIFICATION REQUIREMENTS	

### **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
- Zoology
- Wetlands

## HAZMAT/UST

• Preliminary Site Assessment

7-196

## LOCATION MAP

<u>7-196.00</u>