.,	
US 460 (Frankfort-Geo	orgetown Road)
7-212	
7 (Lexington)	
	in western Scott County. Beginning at Great dextending eastward to Georgetown at US 62.
Highway Design	
<\$200,000 including n	o more than 15% operating margin
A. L. Perkins, P.E.	
Improve highway safe	ty and capacity.
RESPONSE DATE	Thursday, October 7, 1999, 4:30 p.m. (Frankfort time)
FIRST SELECTION COMMITTEE DATE	October 12, 1999
SECOND COMMITTEE DATE	October 20, 1999
PRE-DESIGN CONFERENCE	October 29, 1999
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	November 8, 1999
CONTRACT NEGOTIATIONS	November 12, 1999
NOTICE TO PROCEED	January 2, 2000
PRELIMINARY LINE & GRADE INSPECTION	September 1, 2000
DRAFT ENVIRONMENTAL ASSESSMENT	May 1, 2001
FINAL ENVIRONMENTAL ASSESSMENT	November 1, 2001
	7-212 7 (Lexington) The project is located Crossing (KY 227) and Highway Design <\$200,000 including in A. L. Perkins, P.E. Improve highway safe RESPONSE DATE FIRST SELECTION COMMITTEE DATE SECOND COMMITTEE DATE PRE-DESIGN CONFERENCE TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL CONTRACT NEGOTIATIONS NOTICE TO PROCEED  PRELIMINARY LINE & GRADE INSPECTION  DRAFT ENVIRONMENTAL ASSESSMENT  FINAL ENVIRONMENTAL

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>100% of work accomplished in Kentucky offices – 2 points.</li> <li>74% of work accomplished in Kentucky offices – 1 point.</li> </ol>
SELECTION COMMITTEE MEMBERS	<ol> <li>0% - 25% of work accomplished in Kentucky offices – 0 points.</li> <li>Joe Blankenship, P.E. User Division</li> <li>Jeff Jasper, P.E. User Division</li> <li>Lonnie Yates, P.E. Secretary's Pool</li> <li>Phil Lambert, P.E. Secretary's Pool</li> <li>Paul Francis, 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).  A determination as to whether the necessary geotechnical service will be performed by the Department or will be the responsibility of the consultant will be made at the Pre-Design Conference. A subconsultant for the geotechnical service will not be required to be identified in the consultant's Response to Announcement.
	It is anticipated that structure design will not be required on this project.

SCOPE	The purpose of the Design contract is to provide location, phase 1 design, and environmental document for the widening of US 460 to the Georgetown Bypass. Also, included is a scoping study and environmental overview for widening US 460 from the bypass to US 62. The Department has the option of awarding phase 2 design to the same consultant via change order or readvertising a new contract for phase 2 design.
AVAILABLE KTC STUDIES	None
PROJECT LENGTH	1.60 miles
METHOD OF DESIGN	<ul> <li>X English Units</li> <li>X CADD Capability (with DGN Intergraph Design File Format)</li> <li>CADD Based Automated Highway Design System</li> <li>X Digital Terrain Modeling</li> </ul>
ENVIRONMENTAL	All work required for an approved EA/FONSI. An environmental overview will be required as the initial work on this project.
PHOTOGRAMMETRIC SERVICES	The Department will be responsible for aerial photography and will furnish manuscripts on computer disks in DGN format.
STRUCTURE DESIGN	N/A
GEOTECHNICAL SERVICES	See Special Instructions
PROJECT FUNDING	State funds.
TRAFFIC	Traffic information will be provided by the Department.
PREQUALIFICATION REQUIREMENTS	The project team shall be prequalified in all areas as follows:
	DOADWAY DECICAL

## **ROADWAY DESIGN**

- Rural Roadway Design < \$250,000
- Urban Roadway Design <\$250,000
- Surveying

#### **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:

