

COUNTY	Clinton/Russell	
ROUTE	US 127	
ITEM NUMBER	8-115.00	
DISTRICT	8 (Somerset)	
PROJECT DESCRIPTION	Relocate US 127 from KY 90 north across Cumberland River to south of KY 55 near Freedom.	
USER DIVISION	Highway Design	
APPROXIMATE FEE	<\$2,500,000 including no more than 15% operating margin	
PROJECT MANAGER	Joe Cox, P.E.	
PURPOSE AND NEED	<p>This is a section of the US 127 Corridor that has not been improved. It has substandard horizontal and vertical alignments with narrow shoulders and insufficient ditches. The proposed road will provide a safe route for the public to travel and will adequately carry the projected amount of traffic. The proposed US 127 will be relocated from its existing location of Wolf Creek Dam downstream to a site where it will bridge across the Cumberland River.</p>	
PROCUREMENT SCHEDULE	RESPONSE DATE	
	FIRST SELECTION COMMITTEE DATE	
	SECOND COMMITTEE DATE	
	PRE-DESIGN CONFERENCE	
	TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	
	CONTRACT NEGOTIATIONS	
	NOTICE TO PROCEED	April 15, 2001

PROJECT SCHEDULE MILESTONES	PRELIMINARY ALTERNATIVES STUDY	April 30, 2001
	PRELIMINARY LINE & GRADE	December 31, 2001
	EA	February 31, 2002
	FONSI	May 31, 2002

The selected consultant is expected to meet the scheduled milestone dates.

EVALUATION FACTORS	<ol style="list-style-type: none"> 1. 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) 2. Capacity to comply with project schedule. (10 points) 3. Past record of performance on project 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) <p>75% - 100% of work accomplished in Kentucky offices – 2 points.</p> <p>26% - 74% of work accomplished in Kentucky offices – 1 point.</p> <p>0% - 25% of work accomplished in Kentucky offices – 0 points.</p>
SELECTION COMMITTEE MEMBERS	<ol style="list-style-type: none"> 1. , P.E. User Division 2. , P.E. User Division 3. , P.E. Secretary's Pool 4. , P.E. Secretary's Pool 5. , P.E. Governor's Pool
DBE REQUIREMENT	None
SPECIAL INSTRUCTIONS	<p>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).</p>

SCOPE	The selected consultant will be required to study roadway location alternatives that accomplish the purpose and need for this project. The consultant will be required to provide engineering services for Phase I roadway design, including the preparation of any design studies, and environmental services necessary to prepare an environmental document.
AVAILABLE KTC STUDIES	None available
PROJECT LENGTH	18 miles
METHOD OF DESIGN	<input checked="" type="checkbox"/> CADD Capability (with DGN Intergraph Design File Format) <input checked="" type="checkbox"/> CADD Based Automated Highway Design System <input checked="" type="checkbox"/> Digital Terrain Modeling
ENVIRONMENTAL	The consultant will be responsible for all environmental services and documents necessary to obtain location approval.
PHOTOGRAMMETRIC SERVICES	The Department will be responsible for aerial photography and will furnish manuscripts on computer discs in .DGN format.
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 is not required to be identified in the consultant Response to Announcement.
GEOTECHNICAL SERVICES	By the consultant
PROJECT FUNDING	State funds
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
- Zoology
- Wetlands

HAZMAT/UST

- Preliminary Site Assessment

GEOTECHNICAL

- Laboratory Testing
- Drilling
- Engineering

LOCATION MAP: 8-115.00