

COUNTY	A. Russell, US 127, 8-108.00	
ROUTE	B. Clinton/Russell, US 127, 8-115.00	
ITEM NUMBER		
DISTRICT	8 (Somerset)	
PROJECT DESCRIPTION	<p>A. Reconstruct US 127 from 1.0 mile south of KY 55 near Freedom to the Jamestown Bypass.</p> <p>B. Relocate US 127 from KY 90 north across Cumberland River to south of KY 55 near Freedom.</p>	
USER DIVISION	Highway Design	
APPROXIMATE FEE	<p><\$850,000 including no more than 15% operating margin</p> <p><\$2,500,000 including no more than 15% operating margin</p>	
PROJECT MANAGER	Joe A. 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 on Wolf Creek Dam downstream to a site where it will bridge across the Cumberland River.</p>	
PROCUREMENT SCHEDULE	RESPONSE DATE	Thursday, April 26, 2001, 4:30 p.m. (Frankfort time)
	CONSULTANT SELECTION COMMITTEE DATE	May 10, 2001 3:00 p.m.
	PRE-DESIGN CONFERENCE	May 23, 2001
	TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	June 5, 2001
	CONTRACT NEGOTIATIONS	June 14, 2001

	NOTICE TO PROCEED	June 30, 2001
PROJECT SCHEDULE MILESTONES	PRELIMINARY ALTERNATIVES STUDY	October 31, 2001
	PRELIMINARY LINE & GRADE	September 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. Joe Cox, P.E. User Division 2. Andre Johannes, P.E. User Division 3. Jeff Jasper, P.E. Secretary's Pool 4. Amos Hubbard. Secretary's Pool 5. Denton Billiter, 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	<p>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.</p> <p>(Advancement to Phase II, for this project, may be through contract modification, or re-advertisement.)</p>
AVAILABLE KTC STUDIES	None Available
PROJECT LENGTH	21 miles
METHOD OF DESIGN	<p><input checked="" type="checkbox"/> CADD Capability (with DGN Intergraph Design File Format)</p> <p><input checked="" type="checkbox"/> CADD Based Automated Highway Design System</p> <p><input checked="" type="checkbox"/> Digital Terrain Modeling</p>
ENVIRONMENTAL	The selected consultant will be responsible for all environmental services necessary to obtain location approval.
PHOTOGRAMMETRIC SERVICES	The Department will be responsible for aerial photography and furnish manuscripts on computer discs in .DGN format.
STRUCTURE DESIGN	The selected consultant shall do the necessary engineering services to submit to the Kentucky Transportation Cabinet an Advance Situation folder (s) for the appropriate structures. 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 identified in the consultant's Response to Announcement.
GEOTECHNICAL SERVICES	Service to be performed by 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
- Urban Roadway Design > \$250,000
- Surveying

ENVIRONMENTAL SERVICES

ARCHAEOLOGY

- 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 SERVICES

- Engineering
- Drilling
- Laboratory Testing Services

[LOCATION MAP: 8-108.00 & 8-115.00](#)