

COUNTY	(A) Pike County, KY 197, 12-1008	
ROUTE	(B) Pike County, CR 5369, 12-1012	
ITEM NUMBER	(C) Pike County, CR 5381, 12-1065	
DISTRICT	12 (Pikeville)	
PROJECT DESCRIPTION	<p>A. Replace bridge and approaches over Elkhorn Creek @ Sycamore School, 3.3 miles west of the junction of KY 197 and KY 195.</p> <p>B. Replace bridge and approaches over Elkhorn Creek @ Mountain Branch Camp Road.</p> <p>C. Replace bridge over Marrowbone Creek near old Hellier School, 0.25 mile SW of junction KY 195.</p>	
USER DIVISION	Highway Design	
APPROXIMATE FEE	<p>A. &lt;\$60,000 including no more than 15% operating margin</p> <p>B. &lt;\$60,000 including no more than 15% operating margin</p> <p>C. &lt;\$60,000 including no more than 15% operating margin</p>	
PROJECT MANAGER	Kevin F. Damron, P.E.	
PURPOSE AND NEED	The purpose for these projects is to replace two bridges over Elkhorn Creek and a bridge over Marrowbone Creek and reconstruct the approaching roadways at each location. These projects are needed because these bridges have been determined to be substandard.	
PROCUREMENT SCHEDULE	RESPONSE DATE	Thursday, November 2, 2000, 4:30 p.m. Frankfort time
	FIRST SELECTION COMMITTEE DATE	November 8, 2000
	SECOND COMMITTEE DATE	November 16, 2000
	PRE-DESIGN CONFERENCE	November 28, 2000
	TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	December 6, 2000
	CONTRACT NEGOTIATIONS	December 19, 2000
	NOTICE TO PROCEED	February 15, 2001

## PROJECT SCHEDULE MILESTONES

	(A) 12-1008	(B) 12-1012	(C) 12-1065
Preliminary L&G	07/15/01	07/15/01	07/15/01
Joint Inspection	05/15/02	05/15/02	05/15/02
Right of Way & Utility Plans	08/15/02	08/15/02	08/15/02

Final Plans	04/15/03	04/15/03	04/15/03
	The selected consultant is expected to meet the scheduled milestone dates.		
EVALUATION FACTORS	<ol style="list-style-type: none"> <li>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)</li> <li>2. Capacity to comply with project schedule. (10 points)</li> <li>3. Past record of performance on project of similar type and complexity. (10 points)</li> <li>4. Project approach and proposed procedures to accomplish the services for the project. (10 points)</li> <li>5. Consultant's Kentucky office where work is to be performed. (2 points)</li> </ol> <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"> <li>1. Kevin Damron, P.E. User Division</li> <li>2. Ray Polly, P.E. User Division</li> <li>3. Andy Buell, P.E. Secretary's Pool</li> <li>4. David Jones, P.E. Secretary's Pool</li> <li>5. Paul Gravely, 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 provide engineering services for the completion of preliminary and final roadway design including the preparation of any design studies, surveying, drainage design, right of way plans for utilities, mineral plans, and construction plans with cost estimates.		
AVAILABLE KTC STUDIES	None known		
PROJECT LENGTH	<ol style="list-style-type: none"> <li>A. 0.05 mile</li> <li>B. 0.05 mile</li> <li>C. 0.05 mile</li> </ol>		

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	An environmental Categorical Exclusion will probably be required. These services will be provided by the Department.
PHOTOGRAMMETRIC SERVICES	The Department will not be providing aerial mapping. The selected consultant will be responsible for all surveying activities.
STRUCTURE DESIGN	The selected consultant shall do the necessary engineering services to submit to Kentucky Transportation Cabinet, an advanced Situation folder (s) for the appropriate applicable structure (s). Upon submission of the Advanced Situation Folder (s) to the Kentucky Transportation Cabinet, and after all geotechnical work is complete, 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 required to be identified in the consultant's Response to Announcement.
GEOTECHNICAL SERVICES	Provided by the Department
PROJECT FUNDING	Federal funds
UTILITY DESIGN	The selected consultant may be requested to provide utility related services for this project, which may include construction inspection.
TRAFFIC	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

[STRUCTURE DESIGN](#)

- Spans under 500 feet
- Culvert design

[LOCATION MAP:](#)