

COUNTY	Barren	
ROUTE	KY 90	
ITEM NUMBER	3-108.00	
DISTRICT	3 (Bowling Green)	
PROJECT DESCRIPTION	Reconstruct KY 90 east of Glasgow from the Cumberland Parkway to the Metcalfe County Line. Widen, reduce curves and add passing lanes where feasible.	
USER DIVISION	Highway Design	
APPROXIMATE FEE	<\$1,000,000 including no more than 15% operating margin	
PROJECT MANAGER	Kenneth Cox, P.E., and Steve James, P.E.	
PURPOSE AND NEED	To correct geometric deficiencies, increase sight distance, add passing lanes, and increase capacity at the Louie B. Nunn (Cumberland) Parkway interchange. To serve as an improved connection for people in the region seeking access to employment educational, and health care opportunities in Glasgow.	
PROCUREMENT SCHEDULE	RESPONSE DATE	Wednesday, March 7, 2001, 4:30 p.m. (Frankfort time)
	CONSULTANT SELECTION COMMITTEE DATE	March 28, 2001 10:00 a.m.
	PRE-DESIGN CONFERENCE	April 11, 2001
	TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	May 25, 2001
	CONTRACT NEGOTIATIONS	May 9, 2001
	NOTICE TO PROCEED	June 15, 2001

PROJECT SCHEDULE MILESTONES	PRELIMINARY LINE & GRADE INSPECTION	February 15, 2002
	FINAL INSPECTION	October 15, 2002
	RIGHT OF WAY PLANS	February 15, 2003
	FINAL PLANS	January 15, 2005

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. Steve James, P.E. User Division 2. Jim Simpson, P.E. User Division 3. Ananias Calvin, P.E. Secretary's Pool 4. Andy Buell, P.E. Secretary's Pool 5. Paul Gravely, 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	Phase I and Phase II Design
AVAILABLE KTC STUDIES	None

PROJECT LENGTH	10.9 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	An environmental overview. These services will be provided by the Department.
PHOTOGRAMMETRIC SERVICES	The Department will be responsible for aerial photography and furnish manuscripts on computer discs in .DGN format.
STRUCTURE DESIGN	By the consultant
GEOTECHNICAL SERVICES	By the Department
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:
	<p>ROADWAY DESIGN</p> <ul style="list-style-type: none"> ● Rural Roadway Design > \$250,000 ● Surveying <p>STRUCTURE DESIGN</p> <ul style="list-style-type: none"> ● Spans under 500 feet ● Culvert Design

[LOCATION MAP: 3-108.00](#)

