

COUNTY	McCracken	
ROUTE	New Route - Paducah Outer Loop	
ITEM NUMBER	1-310.01	
DISTRICT	1 (Paducah)	
PROJECT DESCRIPTION	<p>Priority Section 1, 2, & 3 as identified in scoping study entitled Massac Creek Parkway. A new route will connect US 45 south of Lone Oak to relocated US 60 west of I-24. This section of the new route will improve access to Barkley Regional Airport, United States Enrichment Company, the Regional Trade Center and Information Age Park. Potential industrial growth and local concerns must be considered in establishing the control of access. Studies will include alternatives for fully controlled or partially controlled facility. Travel time studies will be involved.</p>	
USER DIVISION	Highway Design	
APPROXIMATE FEE	<\$1,000,000 ceiling (Cost +)	
PROJECT MANAGER	Timothy B. Choate, P.E.	
PURPOSE AND NEED	<p>Purpose is to build a "loop" type roadway around the west and southwest side of Paducah, KY. This will provide an improved local and regional access facility and reduce traffic congestion along existing routes.</p>	
PROCUREMENT SCHEDULE	RESPONSE DATE	Thursday, May 4, 2000 4:30 p.m., Frankfort time
	FIRST SELECTION COMMITTEE DATE	May 9, 2000
	SECOND COMMITTEE DATE	May 15, 2000
	PRE-DESIGN CONFERENCE	May 22, 2000
	TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	May 26, 2000
	CONTRACT NEGOTIATIONS	May 31, 2000
	NOTICE TO PROCEED	July 14, 2000
	PRELIMINARY LINE & GRADE	January 2, 2001

**PROJECT SCHEDULE
MILESTONES**

FINAL JOINT INSPECTION	January 2, 2002
RIGHT OF WAY PLANS	April 1, 2002
FINAL PLANS	April 1, 2003

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

EVALUATION FACTORS

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)
- 75% - 100% of work accomplished in Kentucky offices – 2 points.
- 26% - 74% of work accomplished in Kentucky offices – 1 point.
- 0% - 25% of work accomplished in Kentucky offices – 0 points.

SELECTION COMMITTEE MEMBERS	<ol style="list-style-type: none"> 1. Timothy B. Choate, P.E. User Division 2. Steve Hoefler, P.E. User Division 3. Willie McCann, P.E. Secretary's Pool 4. Ted Merryman, 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	<p>The selected consultant will provide engineering services for Phase 1 and Phase 2 Highway Design.</p>
AVAILABLE KTC STUDIES	<p>November 1999 scoping study of Massac Creek Parkway (Paducah Outer Loop) McCracken County, KY.</p> <p>This document will be available for review in the Division of Professional Services, Room 610, State Office Building, Frankfort, Kentucky, between the hours of 9:00 a.m. and 3:00 p.m. (EDT) April 12, 2000, until May 3, 2000.</p> <p>After April 12, 2000, consultants may obtain copies from Lynn Copies, 1122 US Highway 127 South, Frankfort, Kentucky 40601, Phone: 502/875-8341. Costs will be set by Lynn Copies.</p>
PROJECT LENGTH	6.7 miles
METHOD OF DESIGN	<p><input checked="" type="checkbox"/> English Units</p> <p><input checked="" type="checkbox"/> CADD Capability (with DGN Intergraph Design File Format)</p> <p><input type="checkbox"/> CADD Based Automated Highway Design System</p> <p><input checked="" type="checkbox"/> Digital Terrain Modeling</p>
ENVIRONMENTAL	<p>The Department will be responsible for the preparation of the required environmental overview.</p>

PHOTOGRAMMETRIC SERVICES	The Department will be responsible for aerial photography and will furnish manuscripts on computer disks in DGN format. Manuscripts are currently available on this project.
STRUCTURE DESIGN	The selected consultant shall do the necessary engineering services to determine the preliminary sizes of bridges and/or other drainage structures. Prequalification in the area of structure design is not required to be identified in the Consultant's Response to Announcement.
GEOTECHNICAL SERVICES	Geotechnical services will be provided by the Department.
PROJECT FUNDING	State funds
TRAFFIC	traffic projections and related information will be provided by the Department.
UTILITY DESIGN	The selected consultant may be requested to provide utility services for this project, which may include construction inspection. Prequalification in this area is not required to be identified in the consultant's Response to Announcement. However, prequalification will be required in this area should the consultant be requested to perform this activity.
PROJECT FUNDING	State funds
PREQUALIFICATION REQUIREMENTS	The project team shall be prequalified in all areas as follows:
	<p><u>ROADWAY DESIGN</u></p> <ul style="list-style-type: none"> • Rural Roadway Design > \$250,000 • Surveying

LOCATION MAP:



