

COUNTY	Calloway	
ROUTE	US 641	
ITEM NUMBER	1-314.10	
DISTRICT	1 (Paducah)	
PROJECT DESCRIPTION	Major widening from Clarks River to Glendale Road (US 641X) mile-point 5.666 to 6.666  5 lane curb and gutter transition to rural 4-lane using existing bridge.	
USER DIVISION	Highway Design	
APPROXIMATE FEE	<\$650,000 (Ceiling) including no more than 15% operating margin	
PROJECT MANAGER	Timothy B. Choate,, P.E.	
PURPOSE AND NEED	Increase capacity/Reconstruction	
PROCUREMENT SCHEDULE	RESPONSE DATE	Tuesday March 6, 2001, 4:30 p.m. (Frankfort time)
	CONSULTANT SELECTION COMMITTEE DATE	March 27, 2001  3:00 p.m.
	PRE-DESIGN CONFERENCE	April 10, 2001
	TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	May 24, 2001
	CONTRACT NEGOTIATIONS	May 8, 2001
	NOTICE TO PROCEED	June 15, 2001

PROJECT SCHEDULE MILESTONES	PRELIMINARY LINE & GRADE	January 2, 2002
	FINAL JOINT INSPECTION	January 2, 2003
	RIGHT OF WAY PLANS	May 1, 2003
	FINAL ROADWAY PLANS	January 2, 2005

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. Timothy B. Choate, P.E. User Division</li> <li>2. Charlie So, P.E. User Division</li> <li>3. David Jones, P.E. Secretary's Pool</li> <li>4. Amos Hubbard, P.E. Secretary's Pool</li> <li>5. Tom Francis, P.E. Governor's Pool</li> </ol>
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 I &amp; Phase II Highway Design.</p>

AVAILABLE KTC STUDIES	Draft Planning Study US 641 from Tennessee State Line to Murray, prepared by Bernardin.Lochmueller and Associates, April 1998. 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) <b>February 15, 2001, until March 6, 2001. After February 15, 2001,</b> consultants may obtain copies from Lynn Copies, 1122 US Highway 127 South, Frankfort, Kentucky, 40601, Phone: 501/875-8341. Costs will be set by Lynn Copies.
PROJECT LENGTH	1 mile
METHOD OF DESIGN	<input checked="" type="checkbox"/> CADD Capability (with DGN Intergraph Design File Format) <input type="checkbox"/> CADD Based Automated Highway Design System <input checked="" type="checkbox"/> Digital Terrain Modeling
ENVIRONMENTAL	This services will be performed 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 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

### STRUCTURE DESIGN

- Spans under 500 feet
- Culvert Design

### GEOTECHNICAL

- Engineering
- Drilling
- Laboratory Testing

[LOCATION MAP: 1-314.10](#)