

COUNTY	Martin	
ROUTE	KY 3 @ KY 645	
DISTRICT	12 Pikeville	
ITEM NUMBER	12-139	
PROJECT DESCRIPTION	Reconstruction of KY 3 at KY3/KY 645 intersection to provide for a grade separation intersection for KY 3 over KY 645 near Inez.	
PROJECT MANAGER	Mark A. Westfall, P.E.	
USER DIVISION	Highway Design	
APPROXIMATE FEE	\$500,000	
PROJECT LENGTH	Approximately 0.10 mile	
PURPOSE AND NEED	The purpose of this project is to improve safety by providing for a grade separation of KY 3 traffic turning west bound onto KY 645. Proposed design should also provide for continuous movement for other movements at this intersection.	
PROJECT SCHEDULE & PROJECT SCHEDULE MILESTONES	RESPONSE DATE	February 24, 2004 4:30 P.M. Frankfort Time
	SELECTION COMMITTEE DATE	March 9, 2004
	PRE-DESIGN CONFERENCE	April 1, 2004
	NOTICE TO PROCEED	July 15, 2004

ALIGNMENT STUDY	November 15, 2004
PRELIMINARY LINE & GRADE	February 15, 2004
GEOTECH RECOMMENDATIONS	June 15, 2005
JOINT INSPECTION	August 15, 2005
R/W & UTILITY PLANS	September 30, 2005
FINAL PLANS	September 1, 2006
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 KYTC 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

		<p>and proposed procedures to accomplish the services for the project. (10 points)</p> <p>5. Consultant's Kentucky offices where work is to be performed. (2 points)</p> <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 office - 0 points</p>
	<p>SELECTION COMMITTEE MEMBERS</p>	<ol style="list-style-type: none"> 1. Mark Westfall, User Division 2. Brad Eldridge, User Division 3. Ananias Calvin III, Secretary's Pool 4. Don Breeding, Secretary's Pool 5. Peggy Fortney, Governor's Pool
<p>DBE REQUIREMENT</p>	<p>None</p>	

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. At that time, the firm (s) will be pre-qualified 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 and construction plans with cost estimates within the appropriated funding.
AVAILABLE KYTC STUDIES	Preliminary Scoping Study (D12-Planning Branch) To be provided to selected consultant.
METHOD OF DESIGN	English Units CADD Capability (DGN) CADD Based Automated Highway Design System Digital Terrain Modeling
ENVIRONMENTAL	The Department will provide all environmental services.
PHOTOGRAMMETRIC SERVICES	The Department will be providing aerial mapping. Additional survey work will be necessary to supplement this mapping.
STRUCTURE DESIGN	The selected consultant will be required to do the necessary engineering services for the advanced situation folder. Upon receipt of the advance situation folder a determination would be made if the design of the structure(s) would be the responsibility of the Division of Bridges or given to the consultant.

GEOTECHNICAL SERVICES	Provided by the Department.
TRAFFIC	Provided by the Department.
PROJECT FUNDING	KYD Demonstration Funding
PREQUALIFICATION REQUIREMENTS	<p>The consultant team shall be prequalified in all the following areas:</p> <p>Roadway Design</p> <ul style="list-style-type: none">● Rural Roadway Design● Surveying <p>Structure Design</p> <ul style="list-style-type: none">● Spans < 500 feet● Culvert Design
LOCATION MAP	<p>Exhibit 1</p> <p>Exhibit 2</p>