

COUNTY	Pulaksi	
ROUTE	US 27	
ITEM NUMBER	8-270.10	
DISTRICT	8 (Somerset)	
PROJECT DESCRIPTION	Construct interchange at KY 1247/US 27/KY 90 intersection south of Somerset.	
USER DIVISION	Highway Design	
APPROXIMATE FEE	<\$750,000 including no more than 15% operating margin	
PROJECT MANAGER	Greg Eastham, P.E.	
PURPOSE AND NEED	To improve traffic flow, correct geometric deficiencies, and accommodate projected traffic volume by replacing a congested at-grade intersection with a grade-separated interchange.	
PROCUREMENT SCHEDULE	RESPONSE DATE	Thursday, January 4, 2001, 4:30 p. m. (Frankfort time)
	FIRST SELECTION COMMITTEE DATE	January 9, 2001
	SECOND COMMITTEE DATE	January 18, 2001
	PRE-DESIGN CONFERENCE	January 25, 2001
	TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	February 2, 2001
	CONTRACT NEGOTIATIONS	February 14, 2001
	NOTICE TO PROCEED	April 15, 2001
	PRELIMINARY LINE & GRADE	May 15, 2001

PROJECT SCHEDULE MILESTONES	DRAINAGE INSPECTION	June 31, 2002
	FINAL JOINT INSPECTION	June 31, 2002
	ADVANCE SITUATION FOLDER	August 31, 2002
	RIGHT OF WAY PLANS	August 31, 2002
	FINAL ROADWAY PLANS	February 28, 2004

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)
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	<p>5. Consultant's Kentucky office 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 offices – 0 points.</p>
SELECTION COMMITTEE MEMBERS	<ol style="list-style-type: none"> 1. Greg Eastham, P.E. User Division 2. David Kratt, P.E. User Division 3. Jeff Jasper, P.E. Secretary's Pool 4. Ananias Calvin, P.E. Secretary's Pool 5. Paul Gravely, P.E. Governor's Pool
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 be required to provide engineering services to finalize Phase I and Phase II interchange design, including the preparation of any design studies, right of way plans, construction palls traffic control plans and cost estimates.
AVAILABLE KTC STUDIES	<p>US 27 Corridor Feasibility Study. Wilbur Smith Associates, October 1, 1998.</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)</p> <p>After December 13, 2000, consultants may obtain copies from Lynn copies, 1122 US Highway 127 South, Frankfort, Kentucky 40601, Phone: 502/875-8341. Lynn Copies will set costs.</p>
PROJECT LENGTH	0.5 mile

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	The Department will be responsible for all environmental services and documents necessary to obtain location approval.
PHOTOGRAMMETRIC SERVICES	The Department will be responsible for aerial photography and will furnish manuscripts on computer discs in .DGN format.
STRUCTURE DESIGN	The selected consultant shall do the necessary engineering services for structure design on this project. Prequalification in the area of structure design is required to be identified in the consultant's Response to Announcement.
GEOTECHNICAL SERVICES	Provided 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:
	<p><u>ROADWAY DESIGN</u></p> <ul style="list-style-type: none"> ● Rural Roadway Design > \$250,000 ● Surveying
	<p><u>STRUCTURES</u></p> <ul style="list-style-type: none"> ● Spans under 500 feet ● Culvert design

[LOCATION MAP:](#) 8-270.10

