

COUNTY	Muhlenberg	
ROUTE	Western Kentucky Parkway (9001) at KY 175	
ITEM NUMBER	2-134.00	
DISTRICT	2 (Madisonville)	
PROJECT DESCRIPTION	Construct new interchange at the Western Kentucky Parkway and KY 175 near Graham	
USER DIVISION	Highway Design	
APPROXIMATE FEE	<\$300,000 including no more than 15% operating margin	
PROJECT MANAGER	Everett T. Green, P.E.	
PURPOSE AND NEED	This project will provide Muhlenberg County additional connectivity with the parkway system and promote economic development for the area.	
PROCUREMENT SCHEDULE	RESPONSE DATE	Wednesday, August 30, 2000, 4:30 p.m. Frankfort time
	FIRST SELECTION COMMITTEE DATE	September 4, 2000
	SECOND COMMITTEE DATE	September 15, 2000
	PRE-DESIGN CONFERENCE	September 28, 2000
	TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	October 16, 2000
	CONTRACT NEGOTIATIONS	October 30, 2000
	NOTICE TO PROCEED	December 15, 2000
PROJECT SCHEDULE MILESTONES	PRELIMINARY LINE & GRADE	April 1, 2001
	DRAINAGE INSPECTION	June 1, 2001
	FINAL JOINT INSPECTION	June 1, 2001
	ADVANCE SITUATION FOLDER	September 1, 2001

RIGHT OF WAY PLANS

September 1, 2001

FINAL ROADWAY PLANS

March 1, 2002

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. Everett Green, P.E. User Division 2. Steve Hoefler, P.E. User Division 3. Ted Merryman, P.E. Secretary's Pool 4. Phil Lambert, P.E. Secretary's Pool 5. Peggy Fortney, 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 provide engineering services for preliminary, final rural roadway and interchange design including any design studies, surveying, drainage design, traffic control, right of way plans with cost estimates.
AVAILABLE KTC STUDIES	None known
PROJECT LENGTH	0.2 mile
METHOD OF DESIGN	<input checked="" type="checkbox"/> English Units <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	To be provided by the Department
PHOTOGRAMMETRIC SERVICES	By Department
STRUCTURE DESIGN	The selected consultant shall do necessary engineering services for structure design in the project. Prequalification in the area of structure design is required to be identified in the consultant's Response to Announcement.

GEOTECHNICAL SERVICES	All geotechnical work is to 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 related services for this project, which may include construction inspection.
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:

