

COUNTY	Clay	
ROUTE	New Route	
ITEM NUMBER	11-8002.01	
DISTRICT	11 (Manchester)	
PROJECT DESCRIPTION	Preliminary design and environmental analysis of a new interchange on the Daniel Boone Parkway near MP 27 and connecting access road to the Clay-Leslie Industrial Park. Geological investigations to be included.	
PROJECT MANAGER	Daniel Jewell	
USER DIVISION	Environmental Analysis	
APPROXIMATE FEE	\$400,000, including no more than 15% operating margin	
PURPOSE AND NEED	Improve access to foster economic development	
PROCUREMENT SCHEDULE	Response Date	Wednesday, March 27, 2002, 4:30 p.m. (Frankfort time)
	Selection Committee Date	April 10, 2002 11:00 a.m.
	Pre-Design Conference	April 24, 2002
	Tentative Deadline for Consultant Fee Proposal	May 6, 2002
	Contract Negotiations	May 20, 2002
	Notice to Proceed	June 28, 2002
	PROJECT SCHEDULE & PROJECT SCHEDULE	Early Team Meeting to Review Alternates

MILESTONES

Preliminary Line and Grade	January, 2003
Draft Environmental Assessment	May, 2003
Public Hearing	July, 2003
Final Environmental Assessment/EA/FONSI/EIS	December, 2003

EVALUATION FACTORS

1. Project approach and proposed procedures to accomplish the services for the project. (18 points)
2. 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)
3. Capacity to comply with project schedule. (10 points)
4. Past record of performance on project of similar type and complexity. (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 office - 0 points

SELECTION COMMITTEE MEMBERS	<ol style="list-style-type: none"> 1. Daniel Jewell, P.E., User Division 2. David Waldner, P.E., User Division 3. Amos Hubbard, P.E., Secretary's Pool 4. David Jones, P.E., Secretary's Pool 5. William Gatewood, 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. At that time, the firm(s) will be prequalified by the Department in the required area(s).</p>
SCOPE	<p>Environmental Assessment with Phase I Design (maybe advanced to Phase II with contract modification)</p>
AVAILABLE KYTC STUDIES	<p>Draft Project Scoping Study prepared by WSA for KYTC: (This is a draft study, significant changes probably will appear in the final study.)</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), March 12, 2002, through March 26, 2002.</p> <p>After March 12, 2002, 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	Approximately 2.6 miles

METHOD OF DESIGN	<p><input checked="" type="checkbox"/> CADD Capability (with DGN Intergraph Design File Format)</p> <p><input checked="" type="checkbox"/> CADD Based Automated Highway Design System</p> <p><input checked="" type="checkbox"/> Digital Terrain Modeling</p>
ENVIRONMENTAL	Environmental Assessment, including CE, FONSI, or Environmental Impact Statement, to be provided by the consultant.
PHOTOGRAMMETRIC SERVICES	By the Department.
STRUCTURE DESIGN	The selected consultant shall do the necessary engineering services to determine the preliminary sizes of bridges and 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	A preliminary geotechnical report is be provided by the Consultant.
TRAFFIC	Traffic projections and related information will be provided by the consultant.
UTILITY DESIGN	The selected consultant may be requested to provide utility related 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	100% Federal funds

SPECIAL CONSIDERATIONS

The Clay-Leslie County Industrial Authority has received special federal funding to develop a new interchange on the Daniel Boone Parkway east of Manchester and a connecting road from that interchange to the Clay-Leslie County Industrial Park. The Department is performing the project phases advertised herein at the request and on behalf of the Industrial Authority. Close coordination by the selected consultant with both the Department and the Industrial Authority will be required throughout this study including, but not necessarily limited to, regular meetings with the Industrial Authority Board and staff at their request.

PREQUALIFICATION REQUIREMENTS**ROADWAY DESIGN**

- Rural Roadway Design >\$250,000
- Surveying

ARCHAEOLOGY

- Prehistoric
- Historic
- Highway Noise
- Air Quality Analysis
- Cultural Historic Analysis
- EIS Writing & Coordination
- Socioeconomic Analysis

AQUATIC/TERRESTRIAL ECOSYSTEMS

- Fisheries
- Macroinvertebrates
- Water Quality
- Botany
- Zoology
- Wetlands

HAZMAT/UST

- Preliminary Site Assessment

- HAZMAT Site Reconnaissance

[GEOTECHNICAL SERVICES](#)

- Engineering

[MULTIMODAL SERVICES](#)

- Traffic Forecasting

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[LOCATION MAP](#)