

COUNTY	Knox & Whitley	
ROUTE	New Route	
ITEM NUMBER	11-112	
DISTRICT	11 (Manchester)	
PROJECT DESCRIPTION	Phase I, Phase II Design, and an Environmental Assessment to construct a new connector road from KY 6 @ Woodbine to the Corbin By-Pass.	
PROJECT MANAGER	Jim Ball, P.E.	
USER DIVISION	Highway Design	
APPROXIMATE FEE	<\$200,000 including no more than 15% operating margin.	
PURPOSE AND NEED	Relieve congestion, improve safety.	
PROCUREMENT SCHEDULE	Response Date	Thursday, June 27, 4:30 p.m. (Frankfort time)
	Selection Committee Date	July 11, 2002 11:00 a.m.
	Pre-Design Conference	July 25, 2002
	Tentative Deadline for Consultant Fee Proposal	August 8, 2002
	Contract Negotiations	August 20, 2002
	Notice to Proceed	August 30, 2002
PROJECT SCHEDULE & PROJECT SCHEDULE MILESTONES	Aerial Photography and Manuscripts	Available Summer, 2002

Preliminary Line & Grade	April 1, 2003
Final Joint Inspection	November 1, 2003
Right of Way Plans	February 1, 2004
Final Roadway Plans	February 1, 2005

The selected consultant is expected to meet the scheduled milestone dates.

EVALUATION FACTORS

1. Project approach and proposed procedures to accomplish the services for the project. (10 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 projects of similar type and complexity. (10 points)
5. Consultant's Kentucky offices 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

1. Jim Ball, P.E., User Division
2. Keith Caudill, P.E., User Division
3. Andy Buell, P.E., Secretary's Pool
4. David Jones, P.E., Secretary's Pool
5. Joe Kearnes, P.E., Governor's Pool

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	Environmental Assessment with Phase I and Phase II Design.
DBE REQUIREMENT	10% Participation
AVAILABLE KYTC STUDIES	<p>DRAFT Project Scoping Study prepared by WSA for KYTC.</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), June 7, 2002, through June 27, 2002.</p> <p>After June 7, 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 1.2 miles
METHOD OF DESIGN	<p><u>X CADD Capability (with DGN Design File Format)</u></p> <p><u>X CADD Based Automated Highway Design System</u></p> <p><u>X Digital Terrain Modeling</u></p>
ENVIRONMENTAL	The selected consultant will be responsible for the Environmental Assessment.
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 to submit to the Kentucky Transportation Cabinet, an Advances Situation Folder (s) for the appropriate applicable structures. Upon submission of the Advanced Situation Folder (s) to the Kentucky Transportation Cabinet, a determination will be made whether the structure design will be performed by the Department or by the selected consultant. Prequalification in the area of structure design is not required to be identified in the consultant's Response to Announcement.
GEOTECHNICAL SERVICES	By the Department.
TRAFFIC	5000 (2025)
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	State funds
PREQUALIFICATION REQUIREMENTS	<p data-bbox="741 711 1014 740">ROADWAY DESIGN</p> <ul data-bbox="793 792 1276 857" style="list-style-type: none"> • Rural Roadway Design < \$250,000 • Surveying <p data-bbox="741 899 1150 928">ENVIRONMENTAL SERVICES</p> <p data-bbox="741 976 968 1005">ARCHAEOLOGY</p> <ul data-bbox="793 1057 1171 1295" style="list-style-type: none"> • Prehistoric • Historic • Highway Noise • Air Quality Analysis • Cultural Historic Analysis • EIS Writing & Coordination • Socioeconomic Analysis <p data-bbox="741 1341 1293 1370">AQUATIC/TERRESTRIAL ECOSYSTEMS</p> <ul data-bbox="793 1422 1077 1555" style="list-style-type: none"> • Fisheries • Macroinvertebrates • Water Quality • Botany

- Zoology
- Wetlands

[HAZMAT/UST](#)

- Preliminary Site Assessment
- HAZMAT Site Reconnaissance

[LOCATION MAP](#)