



# PROFESSIONAL SERVICES PROCUREMENT BULLETIN

## 2007-02

### JEFFERSON/KY 22

COUNTY	Jefferson
ROUTE	KY 22
DISTRICT	5-Louisville
ITEM NO	371.11, 371.12, 371.13, 371.14, 371.15, 371.16
PROJECT DESCRIPTION	Reconstruct the intersections of KY 22 at Ten Broeck Way; KY 22 at Springcrest Drive; KY 22 at Goose Creek Road; KY 22 at Barbour Lane; KY 22 at The Avenue of the Woods/Chattsworth Lane; and KY 22 at Herr Lane.
PROJECT MANAGER	Paul Davis
USER DIVISION	Highway Design
APPROXIMATE FEE	\$480,000 Preliminary Engineering and Final Design
PROJECT FUNDING	State Funds
PURPOSE AND NEED	Improve safety, traffic operation, and congestion on KY 22 by reconstructing the intersections with Ten Broeck Way, Springcrest Drive, Goose Creek Road, Barbour Lane, The Avenue of the Woods/Chattsworth Lane, and Herr Lane.
PROJECT LENGTH	>1 Mile
METHOD OF DESIGN	The Selected Consultant shall utilize the CADD Standards for Highway Plans (version 2.04) policy in the development of the highway plans.
DBE REQUIREMENT	None

AVAILABLE STUDIES	<u>KY 22 Scoping Study</u> in Jefferson and Oldham Counties, prepared by HNTB Corporation, October 2005.
SCOPE	Includes preliminary engineering and final design. Develop 6 individual sets of final plans to implement the recommended safety improvements for each of the 6 respective KY 22 intersections. This will include traffic flow analysis, typical section, line and grade, dependable cost estimates, identifying right-of-way and utility conflicts and possible mitigation, identify drainage issues, traffic control considerations, necessary structure modifications, and possible enhancements to signing and pavement markings.
SPECIAL INSTRUCTIONS	Please note the new guidelines for responding to project bulletins should be used. <u>Instructions Response to Kentucky Transportation Cabinet.pdf</u>
PHOTOGRAMMETRIC SERVICES	The Department will provide aerial mapping or request the consultant to field survey the project.
STRUCTURE DESIGN	Department  If necessary the selected consultant shall do the necessary engineering services to submit to the Kentucky Transportation Cabinet an Advance Situation folder(s) for the appropriate applicable structure(s). Prequalification in the area of structure design is not required to be identified in the consultants response to announcement.
GEOTECHNICAL	Department
TRAFFIC	The Department will provide historical traffic information and any projections needed.
UTILITY DESIGN	The selected consultant may be requested to provide utility related services for this project which may include construction inspection.
ENVIRONMENTAL	Department
MAP	<u>5-371 Static Map</u>  <u>5-371 Interactive Map</u>

## PREQUALIFICATION REQUIREMENTS

### ROADWAY DESIGN

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

## PROJECT SCHEDULE & MILESTONES

RESPONSE DATE	September 6, 2006, 4:30 p.m. (Frankfort Time)
SELECTION COMMITTEE DATE MEETING	September 20, 2006
PRE-DESIGN CONFERENCE	October 4, 2006
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	October 18, 2006
CONTRACT NEGOTIATIONS	November 8, 2006
NOTICE TO PROCEED	December 20, 2006
PRELIMINARY LINE & GRADE	October 1, 2007
PHASE I PLANS	June 1, 2008
FINAL PLANS	December 1, 2008

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 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 and proposed procedures to accomplish the services for this 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

1. Paul Davis, P.E., User Division
2. Ananias Calvin III, P.E., User Division
3. Michael Caleb, Secretary's Pool
4. Danl Hall, Secretary's Pool
5. Harvey Pelley, Governor's Pool