



PROFESSIONAL SERVICES PROCUREMENT BULLETIN 2007-01

TAYLOR/ADAIR

COUNTY	Taylor/Adair
ROUTE	KY 55 (Heartland Parkway)
DISTRICT	4-Elizabethtown
ITEM NO	4-142.00
PROJECT DESCRIPTION	Heartland Parkway between Campbellsville and Columbia.
PROJECT MANAGER	Gary Valentine
USER DIVISION	Highway Design
APPROXIMATE FEE	\$3,000,000.00 (Lump Sum)
PROJECT FUNDING	Federal Funds
PURPOSE AND NEED	To improve safety, improve highway capacity, decrease delays, and improve emergency vehicle response times of the KY 55 corridor between Campbellsville and Columbia.
PROJECT LENGTH	Approximately 22 miles
METHOD OF DESIGN	The Selected Consultant shall utilize the CADD Standards for Highway Plans (version 2.0) policy in the development of the highway plans.
DBE REQUIREMENT	Consultant team should include a DBE participation plan with their response to announcement. An additional page will be allowed in the project approach in response to announcement to convey this plan. A maximum of 4 points will be considered in the evaluation factors to DBE participation plan.

AVAILABLE STUDIES	Heartland Parkway Alternatives Planning Study http://transportation.ky.gov/planning/projects/projects/dist4/new_hrtlnd_pkwy/new_hrtlnd_pkwy.asp
SCOPE	The selected consultant will be required to conduct preliminary engineering and environmental studies for Phase I roadway design. At this time, the environmental documentation is expected to be an EA/FONSI. If upon development of the environmental assessment an environmental impact statement is required a contract modification will be issued for preparation of proper documentation.
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). This contract will not be modified to include any Phase 2 final roadway or structure design services. When KYTC elects to move forward with final design service the Cabinet may solicit a procurement bulletin for all or a section of this roadway project. Please note the new guidelines for responding to project bulletins should be used. <u>Instructions Response to Kentucky Transportation Cabinet.pdf</u>
PHOTO-GRAMMETRIC SERVICES	The Department will be responsible for obtaining the aerial photography and will furnish manuscripts on computer disks in DGN format.
STRUCTURE DESIGN	The Consultant shall do the necessary engineering to determine the preliminary sizes of the structures involved. Prequalification in the area of structure design is not required.
GEOTECHNICAL SERVICES	Any geotechnical work required for Phase I roadway design will be provided by the Department.
TRAFFIC	Initial traffic projections and related information will be provided by the Department. The Consultant may be asked to update the forecasting based on the alternatives considered. Prequalification in this area is not required initially. If needed, the firm(s) will at that time be prequalified by the Department.
ENVIRONMENTAL	By Consultant

PREQUALIFICATION REQUIREMENTS

ROADWAY DESIGN

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

ENVIRONMENTAL

ARCHAEOLOGY

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

AQUATIC/TERRESTIAL ECOSYSTEMS

- Fisheries
- Macro invertebrates
- Water Quality
- Botany
- Zoology
- Wetlands

HAZMAT/UST

- Preliminary Site Assessment

PROJECT SCHEDULE & MILESTONES

RESPONSE DATE	August 9, 2006 4:30 p.m. (Frankfort Time)
SELECTION COMMITTEE DATE MEETING	August 23, 2006
PRE-DESIGN CONFERENCE	September 6, 2006
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	September 20, 2006
CONTRACT NEGOTIATIONS	October 4, 2006
NOTICE TO PROCEED	November 15, 2006
CONCEPTUAL ALTERNATIVES	June 1, 2007
EVALUATION MATRIX OF CONCEPTUAL ALTERNATIVES (SHORT LIST MEETING)	December 1, 2007
RANGE OF ALTERNATIVES	July 15, 2008
SCOPE OF IMPACTS	May 15, 2010
ENVIRONMENTAL ASSESSMENT	September 15, 2010
PUBLIC HEARING	January 15, 2011
ALTERNARIVE SELECTION	April 15, 2011
FONSI	April 15, 2012

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. DBE Participation Plan (4 points)
6. 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. Gary Valentine, P.E., User Division
2. Rob Martin, P.E., User Division
3. David Waldner, Secretary's Pool
4. Shari Greenwell, Secretary's Pool
5. Harvey Pelley, Governor's Pool