PROJECT INFORMATION

COUNTY Franklin

ROUTE US 60 (Louisville - Frankfort Road)

ITEM NUMBER 5-97.50

DISTRICT 5 (Louisville)

PROJECT DESCRIPTION Reconstruction of US 60 from Evergreen Road (KY 1665) to Hunters Trace.

USER DIVISION Highway Design

APPROXIMATE FEE < \$300,000, including no more than 15% operating margin.

PROJECT MANAGER Kevin Villier, P.E.

PURPOSE AND NEED To relieve traffic congestion and improve operation of US 60 (Louisville - Frankfort Road).

PROCUREMENT SCHEDULE

RESPONSE DATE	Thursday, June 10, 1999, 4:30 p.m. (Frankfort Time)
FIRST SELECTION COMMITTEE DATE	June 17, 1999
SECOND COMMITTEE DATE	June 24, 1999
PRE-DESIGN CONFERENCE	June 29, 1999
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	July 13, 1999
CONTRACT NEGOTIATIONS	July 27, 1999
NOTICE TO PROCEED	October 1, 1999

PROJECT SCHEDULE MILESTONES

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RECEIVE "NOTICE TO PROCEED"	October 1, 1999	
ENVIRONMENTAL BASE STUDIES SUBMITTED	February 1, 2000	
ALTERNATIVES READY FOR PROJECT TEAM MEETING	April 1, 2000	
DRAFT ENVIRONMENTAL ASSESSMENT	June 1, 2000	
PUBLIC HEARING	October 1, 2000	
PRELIMINARY LINE & GRADE	November 1, 2000	
SUBMIT DES/PRELIMINARY DESIGN COMPLETE	December 1, 2000	
EA FONSI	January 1, 2001	

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 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 offices - 0 points.

SELECTION COMMITTEE MEMBERS

- 1. Kevin Villier, P.E., User Division
- 2. Andre Johannes, P.E., User Division
- 3. Willie McCann, 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 may decide to proceed with the final design for this project in the future. The Department will decide at that time whether to advertise for future project phases including Phase 2 final design and/or structure design or negotiate with the selected consultant.

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

Conduct preliminary engineering studies to identify appropriate typical section, line and grade, dependable cost estimate, and the preparation for approval of the appropriate environmental document. The environmental document at this time is expected to be an Environmental Assessment/FONSI.

AVAILABLE KTC **STUDIES**

None

PROJECT LENGTH

1.0 mile

METHOD OF DESIGN

X English Units

X CADD Capability(with DGN Intergraph Design File Format)

___ CADD Based Automated Highway Design System

X Digital Terrain Modeling

ENVIRONMENTAL

An environmental document shall be prepared for review and approval by the Department and the Federal Highway Administration. The appropriate environmental document at this time is considered to be an Environmental Assessment/FONSI.

PHOTOGRAMMETRIC

SERVICES

The Department will be responsible for aerial photography and will furnish manuscripts on computer disc in .DGN format.

STRUCTURE DESIGN

The selected consultant shall do the necessary engineering services to determine the preliminary sizes of bridges and/or 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 determination as to whether the necessary geotechnical services will be performed by the Department or will be the responsibility of the consultant will be made at the Pre-Design Conference. Prequalification in the area of geotechnical services is not required to be identified in the consultant's Response to Announcement.

PROJECT FUNDING

Federal and State funds. (STP funds)

TRAFFIC

Traffic projections and related information will be provided by the Department. The existing traffic volume is approximately 8000 ADT.

PREQUALIFICATION REQUIREMENTS

The project team shall be prequalified in all areas as follows:

ROADWAY DESIGN

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

ENVIRONMENTAL

ARCHEOLOGY

- 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

LOCATION MAP

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