PROJECT INFORMATION

COUNTY Hardin

ROUTE KY 251

ITEM NUMBER 4-7030.00

DISTRICT 4 (Elizabethtown)

PROJECT DESCRIPTION Widening of KY 251 (Miles Street) to four lanes from Pear Orchard Road to Ring Road.

USER DIVISION Highway Design

APPROXIMATE FEE < \$350,000, including no more than 15% operating margin.

PROJECT MANAGER Charlie Meyer, P.E.

PURPOSE AND NEED Improve safety and capacity.

PROCUREMENT SCHEDULE

RESPONSE DATE	Thursday, March 4, 1999, 4:30 p.m. (Frankfort Time)
FIRST SELECTION COMMITTEE DATE	March 12, 1999
SECOND COMMITTEE DATE	March 26, 1999
PRE-DESIGN CONFERENCE	April 15, 1999
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	May 1, 1999
CONTRACT NEGOTIATIONS	May 15, 1999
NOTICE TO PROCEED	June 15, 1999

PROJECT SCHEDULE MILESTONES

AERIAL PHOTOGRAPHY	July 1, 1999
PRELIMINARY LINE & GRADE	January 1, 1999
FINAL INSPECTION	July 1, 1999
RIGHT OF WAY PLANS	October 1, 2000
FINAL PLANS	July 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. Bill Gulick, User Division
- 2. Paul Estes, User Division
- 3. Willie McCann, Secretary's Pool
- 4. Lonnie Yates, Secretary's Pool

Preliminary Engineering and Final Design

5. Tom Francis, Governor's Pool

DBE REQUIREMENT

None

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

AVAILABLE KTC

STUDIES

None known

PROJECT LENGTH

1.6 miles

METHOD OF DESIGN

X English Units

X CADD Capability(with DGN Intergraph Design File Format)

X CADD Based Automated Highway Design System

X Digital Terrain Modeling

ENVIRONMENTAL

The selected consultant will provide an Environmental Overview.

PHOTOGRAMMETRIC

SERVICES

The Department will be responsible for aerial photography and will furnish manuscripts on computer discs

in .DGN format.

STRUCTURE DESIGN

Not required

GEOTECHNICAL

SERVICES

Not required

PROJECT FUNDING

State Funds

TRAFFIC

1997 ADT - 8000 vpd

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

AQUATIC/TERRESTRIAL ECOSYSTEMS

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

LOCATION MAP

