PROJECT INFORMATION

COUNTY Nelson and Spencer

ROUTE US 31E

ITEM NUMBER 4-287

DISTRICT 4 (Elizabethtown)

PROJECT DESCRIPTION Reconstruction of US 31E from KY 332 to Salt River

USER DIVISION Highway Design

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

PROJECT MANAGER Charlie Meyer, P.E.

PURPOSE AND NEED Improve safety and capacity

PROCUREMENT SCHEDULE

RESPONSE DATE	Wednesday, July 7, 1999, 4:30 p.m. (Frankfort time)
FIRST SELECTION COMMITTEE DATE	July 14, 1999
SECOND COMMITTEE DATE	July 27, 1999
PRE-DESIGN CONFERENCE	August 6, 1999
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	August 12, 1999
CONTRACT NEGOTIATIONS	August 17, 1999
NOTICE TO PROCEED	October 15, 1999

PROJECT SCHEDULE MILESTONES

AERIAL PHOTOGRAPHY	November 1, 1999 (uncontrolled pictures)	
FIRST PUBLIC MEETING	November 20, 1999	
DRAFT SCOPING STUDY REPORT	March 1, 2000	
SECOND PUBLIC METING	May 1, 2000	
FINAL REPORT	July 1, 2000	

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. Paul Estes, P.E., User Division

- 2. John Sacksteder, P.E., User Division
- 3. Ted Merryman, P.E., Secretary's Pool
- 4. Willie McCann, P.E., Secretary's Pool
- 5. Paul Gravely, P.E., Governor's Pool

DBE REQUIREMENT

10% DBE participation required

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

The selected consultant will provide engineering services for the necessary development of plans to prepare a scoping study for corridor alternates, environmental overview, and projected costs.

AVAILABLE KTC

STUDIES

A Scoping Study, US 31E/150, Nelson County, Bardstown to Near KY 480 - June 1989 - 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 9, 1999 until July 6, 1999. Consultants may obtain copies from Lynn Copies, 1122 US Highway 127 South, Frankfort, Kentucky 40601, Phone: 502/875-8341. Costs will be set by Lynn Copies.

PROJECT LENGTH

13 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 perform an environmental overview of the corridor.

PHOTOGRAMMETRIC

SERVICES

Department

STRUCTURE DESIGN

None required

GEOTECHNICAL

SERVICES

Department, if required

PROJECT FUNDING

Federal funds

TRAFFIC

1997 ADT - 3900 to 6800

2025 ADT - 6700 to 9600

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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