#### PROJECT INFORMATION

COUNTY Marion

ROUTE KY 49

ITEM NUMBER 4-309

DISTRICT 4 (Elizabethtown)

PROJECT DESCRIPTION Reconstruction of KY 49 from the Rolling Fork River Bridge to the Pope Creek Bridge.

USER DIVISION Highway Design

APPROXIMATE FEE < \$200,000, 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, June 12, 1999, 4:30 p.m. (Frankfort Time)
FIRST SELECTION COMMITTEE DATE	May 19, 1999
SECOND COMMITTEE DATE	May 26, 1999
PRE-DESIGN CONFERENCE	June 10, 1999
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	June 20, 1999
CONTRACT NEGOTIATIONS	June 30, 1999
NOTICE TO PROCEED	July 15, 1999

PROJECT SCHEDULE MILESTONES

AERIAL PHOTOGRAPHY	August 15, 1999
PRELIMINARY LINE & GRADE	January 1, 2000
FINAL INSPECTION	April 1, 2000
RIGHT OF WAY PLANS	July 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. Charlie Meyer, P.E., User Division
- 2. Ananais Calvin, P.E., User Division
- 3. , Secretary's Pool
- 4. , Secretary's Pool
- 5. , 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 Phase 1 and Phase 2 Design

AVAILABLE KTC

STUDIES

None known

PROJECT LENGTH

1.2 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** 

**PHOTOGRAMMETRIC** 

**SERVICES** 

STRUCTURE DESIGN Not required

**GEOTECHNICAL** 

**SERVICES** 

Not required

PROJECT FUNDING

Federal Funds

**TRAFFIC** 

1997 ADT - 15000 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