

PROJECT INFORMATION

COUNTY:

Lawrence

ROUTE:

KY 644 from KY 2565 (Old US 23) to KY 3

ITEM NUMBER:

12-160.00

DISTRICT:

12 (Pikeville)

PROJECT DESCRIPTION:

Widen and improve approximately one mile of KY 644 beginning at the KY 2565 intersection and improve KY 2565/KY 644 Intersection.

USER DIVISION:

Highway Design

APPROXIMATE FEE:

\$325,000

PURPOSE AND NEED:

Increase capacity.

RESPONSE DATE:

Thursday, January 23, 1997, 4:30 P.M. (Frankfort Time)

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. *Location of offices where work is to be performed. (2 points)*

FIRST SELECTION COMMITTEE DATE:

Approximately 3 working days after responses are due.

TENTATIVE SECOND COMMITTEE DATE:

Approximately 10 working days after 1st selection meeting (Selected firm will be notified)

SELECTION COMMITTEE MEMBERS:

1. *John Geddes, State Auditor's Office*
2. *Charlie Reichenbach User Division*
3. *Ken Sperry, User Division*
4. *Andy Buell, Secretary's Pool*
5. *Greg Smith, Secretary's Pool*
6. *Huston Wells, Governor's Pool*

TENTATIVE PRE-DESIGN CONFERENCE:

March 1, 1997

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL:

April 1, 1997

DBE REQUIREMENT:

This project is designated as a DBE Set-aside. Responses for this project will be limited to firms certified by the Kentucky Transportation Cabinet's Office of Minority affairs as DBE and prequalified by the Division of Professional Services in the specified areas.

SPECIAL INSTRUCTIONS:

The Department at a later date reserves the right to amend the selected consultant's agreement to include any necessary engineering 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 scope of this project includes the preparation of preliminary and final design plans including the field work.

AVAILABLE KTC STUDIES:

None

PROJECT LENGTH:

2.5 KM

METHOD OF DESIGN:

X Metric Units _
X CADD Capability(with DGN Design File Format) _
X CADD Based Automated Highway Design System _
X Digital Terrain Modeling

ENVIRONMENTAL:

Environmental services will be provided by the Department.

PHOTOGRAMMETRIC SERVICES:

Photogrammetric services should not be necessary. Mapping can be developed by data picked up using break line surveys.

STRUCTURE DESIGN:

The selected consultant shall do the necessary engineering services to determine the preliminary sizes of bridges and other drainage structures. Prequalification in the area of structure design is required to be identified in the Consultant's Response to Announcement.

GEOTECHNICAL SERVICES:

All geotechnical work is to be provided by the Department of Highways.

PROJECT FUNDING:

Federal Surface Transportation Funds.

TRAFFIC:

The Department will provide traffic volumes and projections.

PROJECT SCHEDULE MILESTONES:

PRELIMINARY LINE & GRADE	<i>September 1, 1997</i>
FINAL JOINT INSPECTION	<i>90 calendar after Notice to Proceed for Phase II</i>
ADVANCED SITUATION FOLDER	<i>120 calendar days after Notice to Proceed for Phase II</i>
RIGHT OF WAY PLANS	<i>120 calendar days after Notice to Proceed for Phase II</i>
FINAL ROADWAY PLANS	<i>210 calendar days after Notice to Proceed for Phase II</i>

PREQUALIFICATIONS: *The project team shall have prequalification in all areas identified below:*

<u>ROADWAY DESIGN</u>	<u>STRUCTURES</u>
<i>Rural Roadway Design > \$250,000</i>	<i>Spans < 500'</i>

LAYOUT MAP



