

PROJECT INFORMATION

COUNTY:

Lawrence

ROUTE:

US 23/KY 3 Intersection at Louisa

ITEM NUMBER:

12-003.00

DISTRICT:

12 (Pikeville)

PROJECT DESCRIPTION:

Replace the existing at grade intersection of KY 3 at US 23 with a grade seperation interchange.

USER DIVISION:

Highway Design

APPROXIMATE FEE:

\$650,000

PURPOSE AND NEED:

Improve safety

RESPONSE DATE:

Thursday, January 30, 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. David Kratt, User Division*
- 4. Pete Wolff, 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:

None

SPECIAL INSTRUCTIONS:

The Department at a later date reserves the right to amend the selected consultant's agreement to include any necessary engineer 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 consultant will be required to provide engineering services for the completion of rural roadway design, including the preparation of any design studies, right of way plans, right of way plans for utilities, and construction plans as required.

AVAILABLE KTC STUDIES:

A planning study with a preferred corridor and an environmental overview will be available for inspection in the Division of Professional Services, Room 610, State Office Building, Frankfort, Kentucky between the hours of 9:00 A.M. to 3:00 P.M. from the date of this bulletin until January 29, 1997. Consultants may purchase copies from Lynn Copies, 1122 US 127 South, Frankfort, Kentucky, Phone: 502/875-8341. Copies will cost \$15.00 each.

PROJECT LENGTH:

0.2 KM

METHOD OF DESIGN:

Metric Units _
 CADD Capability(with DGN Design File Format) _
 CADD Based Automated Highway Design System _
 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 National Highway System Funds

TRAFFIC:

The Department will provide traffic volumes and projections.

PROJECT SCHEDULE MILESTONES:

| | |
|--|--------------------------|
| <i>PRELIMINARY LINE & GRADE</i> | <i>October 1, 1997</i> |
| <i>FINAL JOINT INSPECTION</i> | <i>July 1, 1998</i> |
| <i>ADVANCED SITUATION FOLDER</i> | <i>September 1, 1998</i> |
| <i>RIGHT OF WAY PLANS</i> | <i>September 1, 1998</i> |
| <i>FINAL ROADWAY PLANS</i> | <i>June 1, 1999</i> |

PREQUALIFICATIONS:

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

| <i>ROADWAY DESIGN</i> | <i>STRUCTURES</i> |
|--|--------------------------|
| <i>Rural Roadway Design > \$250,000</i> | <i>Spans < 500'</i> |
| <i>Surveying</i> | <i>Culvert Design</i> |

LOCATION MAP:



