PROJECT INFORMATION

<u>COUNTY</u>:

Greenup

<u>ROUTE</u>:

KY 503 Naples - Princess

ITEM NUMBER:

9-1028.00

DISTRICT:

9 (Flemingsburg)

PROJECT DESCRIPTION:

Phase I and Phase II Rural Roadway Design and Structure Design for Bridge and Approaches at East Fork of Little Sandy River.

<u>CO-USER DIVISIONS</u>:

Highway Design and Bridge Design

APPROXIMATE FEE:

\$100,000

PURPOSE AND NEED:

Replacement of Deficient Bridge

PROCUREMENT SCHEDULE:

RESPONSE DATE	Thursday, June 12, 1997, 4:30 p.m. (Frankfort Time)
FIRST SELECTION COMMITTEE DATE	Approximately 3 working days after responses are due.
TENTATIVE SECOND COMMITTEE DATE	Approximately 10 working days after 1 st selection meeting (Selected firm will be notified)
TENTATIVE PRE-DESIGN CONFERENCE	July 1, 1997
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	August 1, 1997

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)

SELECTION COMMITTEE MEMBERS:

- 1. John Geddes, State Auditor's Office
- 2. Doyle Hicks, User Division
- 3. Gary Sharpe, User Division
- 4. Roger Coffey, Secretary's Pool
- 5. Greg Smith, Secretary's Pool
- 6. Huston Wells, Governor's Pool

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 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 Consultant will be required to provide engineering services for the completion of rural roadway and structure 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:

None

PROJECT LENGTH:

0.2 km

METHOD OF DESIGN:

<u>X</u> Metric Units <u>X</u> CADD Capability(with DGN Design File Format) _ __CADD Based Automated Highway Design System __Digital Terrain Modeling

ENVIRONMENTAL:

All Environmental Services will be provided by the Department.

PHOTOGRAMMETRIC SERVICES:

The Department will be responsible for aerial photography and will furnish manuscripts on computer discs in .DGN format.

STRUCTURE DESIGN:

The selected consultant shall do the necessary engineering services submit to Kentucky Transportation Cabinet, an Advanced Situation Folder(s) for the appropriate applicable structures. Prequalification in the area of structure design is required to be identified in the consultant Response to Announcement.

GEOTECHNICAL SERVICES:

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

PROJECT FUNDING:

Federal (BRO)

TRAFFIC:

Design year traffic will be provided by the Department.

PROJECT SCHEDULE MILESTONES:

PRELIMINARY LINE AND GRADE INSPECTION	June 1, 1998
FINAL JOINT INSPECTION	December 1, 1998
ADVANCE SITUATION FOLDER	January 1, 1999
RIGHT OF WAY PLANS	June 1, 1999
RIGHT OF WAY PLANS FOR UTILITIES	June 1, 1999
FINAL ROADWAY PLANS	January 1, 2000

PREQUALIFICATION REQUIREMENTS:

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

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

LOCATION MAP:

Goto Allen & Barren Counties, Bridge Inspection