

Last modified:May 17, 2001

**PROJECT INFORMATION**

COUNTY Knott

ROUTE KY 160; Hindman to Whitesburg Road

ITEM NUMBER 12-270.00

DISTRICT 12 (Pikeville)

PROJECT DESCRIPTION Curve revision 0.8 miles East of KY 550 in Hindman Milepoints 10.2 to 10.6.

USER DIVISION Highway Design

APPROXIMATE FEE \$75,000

PROJECT MANAGER Keith R. Damron

PURPOSE AND NEED This section of KY 160 has very poor alignment and needs to be realigned for safety.

**PROCUREMENT SCHEDULE**

RESPONSE DATE	Thursday, October 8, 1998, 4:30 p. m. (Frankfort Time)
FIRST SELECTION COMMITTEE DATE	Approximately 3 working days after responses are due.
SECOND COMMITTEE DATE	Approximately 10 working days after 1 <sup>st</sup> selection meeting (Selected firm will be notified)
PRE-DESIGN CONFERENCE	November 2, 1998
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	November 16, 1998
CONTRACT NEGOTIATIONS	November 23, 1998
NOTICE TO PROCEED	December 28, 1998

Project Schedule dates are "no later than" dates. The selected Consultant should strive to complete the milestones prior to the listed dates.

**PROJECT SCHEDULE MILESTONES**

PRELIMINARY LINE AND GRADE	February 1, 1999
FINAL INSPECTION	July 1, 1999
RIGHT OF WAY PLANS	February 1, 2000
FINAL ROADWAY PLANS	December 1, 2000

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)

SELECTION  
COMMITTEE  
MEMBERS

1. Jon Staggs, State Auditor's Office
2. Keith Damron, User Division
3. Bill Gulick, User Division
4. Andy Buell, Secretary's Pool
5. Andre Johannes, Secretary's Pool
6. Howard Dawson, 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

The selected consultant will provide engineering services for preliminary and final rural roadway design including surveying, drainage design, traffic control, right of way plans, right of way plans for utilities, and construction plans with cost estimates.

AVAILABLE KTC  
STUDIES

None

PROJECT LENGTH Approximately 0.7 km

TYPICAL SECTION Two 3.6 meter lanes, 2.4 meter shoulders (3.0 meters guardrailed).

METHOD OF DESIGN  Metric Units  
 CADD Capability(with .DGN Design File Format) \_  
 CADD Based Automated Highway Design System  
 Digital Terrain Modeling

ENVIRONMENTAL Provided by the Department.

PHOTOGRAMMETRIC SERVICES Aerial coverage will not be provided. Surveying will be required for developing mapping and digital terrain modeling.

**STRUCTURE DESIGN** The selected Consultant shall do the necessary engineering services to determine the preliminary sizes of all structures, other drainage structures and submittal of all Advanced Situation Folders. Prequalification in the area of structure design is not required to be identified in the Consultant's Response to Announcement.

**GEOTECHNICAL SERVICES** Provided by the Department.

**PROJECT FUNDING** State funded

**TRAFFIC** Provided by the Department.

**PREQUALIFICATION REQUIREMENTS** The project team shall be prequalified in all areas as follows:

[ROADWAY DESIGN](#)

- Rural Roadway Design < \$250,000
- Surveying

**LOCATION MAP**

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