PROJECT INFORMATION

COUNTY A. & B. Whitley

ROUTE A. & B. US 25W

ITEM NUMBER A. 11-5001 & 11-5002

B. 11-120.00 (one response for the three item nos.)

DISTRICT 11 (Manchester)

PROJECT DESCRIPTION A. The design to reconstruct US 25W (a rural arterial) at Williamsburg to eliminate the rock fall hazard and to repair an embankment failure.

B. Widen US 25W to a 3-lane section from Williamsburg to the Goldbug interchange at I-75, where

necessary, to relieve traffic congestion.

USER DIVISION Highway Design

APPROXIMATE FEE A. < \$150,000, including no more than 15% operating margin.

B. <\$ 450,000, including no more than 15% operating margin.

PROJECT MANAGER Daniel Jewell, P.E.

PURPOSE AND NEED

PROCUREMENT SCHEDULE

RESPONSE DATE	Wednesday, June 9, 1999, 4:30 p.m. (Frankfort Time)
FIRST SELECTION COMMITTEE DATE	June 16, 1999
SECOND COMMITTEE DATE	June 23, 1999
PRE-DESIGN CONFERENCE	June 29, 1999
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	July 7, 1999
CONTRACT NEGOTIATIONS	July 12, 1999
NOTICE TO PROCEED	August 15, 1999

PROJECT SCHEDULE MILESTONES

AERIAL PHOTOGRAPHY AND MANUSCRIPTS	May 1, 1999
PRELIMINARY LINE & GRADE	January 14, 2000
FINAL JOINT INSPECTION	April 3, 2000
ADVANCED SITUATION FOLDER	June 15, 2000
RIGHT OF WAY PLANS	June 15, 2000
FINAL ROADWAY PLANS	January 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. Danny Jewell, P.E., User Division
- 2. Benn Powell, P.E., User Division
- 3. Russ Ingram, P.E., Secretary's Pool
- 4. Lonnie Yates, P.E., Secretary's Pool
- 5. Peggy Fortney, P.E., 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 consultant will be required to provide engineering services for the completion of 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

A. None

STUDIES

B. No previous study available.

PROJECT LENGTH

A. 0.34 mile

B. 3.45 miles

METHOD OF DESIGN X English Units

X CADD Capability(with DGN Intergraph Design File Format)

___ CADD Based Automated Highway Design System

X Digital Terrain Modeling

ENVIRONMENTAL

Environmental services will consist of an environmental overview provided by the Department.

PHOTOGRAMMETRIC SERVICES

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

STRUCTURE DESIGN

The selected consultant shall do the necessary engineering services to submit to Kentucky Transportation Cabinet, an Advanced Situation Folder (s) for the appropriate structures. Upon submission of the Advanced Situation Folder (s) to the Kentucky Transportation Cabinet, a determination will be made whether the structure design will be performed by the Department or by the consultant. Prequalification in the area of structure design is not required to be identified in the Consultant's Response to Announcement.

GEOTECHNICAL **SERVICES**

All geotechnical work is to be provided by Department.

PROJECT FUNDING

State Funds

TRAFFIC

A. 11,100 (1997 ADT)

B. 4,390 to 8,790 (1997 ADT)

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

LOCATION MAP

11-5001		
11-120.bmp (61102 bytes)		