PROJECT INFORMATION

COUNTY Floyd-Johnson

ROUTE US 23/KY 3 Connector

ITEM NUMBER 12-295.00

DISTRICT 12 (Pikeville)

PROJECT DESCRIPTION

Connector between KY 3, at Auxier, to new US 23. Extension of the 4-lane, KY 3 facility to a new interchange with US 23.

USER DIVISION Highway Design

APPROXIMATE FEE \$320,000

The purpose of this project is to extend KY 3 to the newly constructed US 23 4-lane. This project is needed because it will provide the community of Auxier and traffic on KY 3 with direct access to US 23.

RESPONSE DATE	Thursday, February 19, 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 st selection meeting (Selected firm will be notified)
PRE-DESIGN CONFERENCE	March 13, 1998

PROCUREMENT SCHEDULE
MILESTONES
&
PROJECT SCHEDULE MILESTONES

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	April 24, 1998
CONTRACT NEGOTIATIONS	May 17,1998
AERIAL PHOTOGRAPHY AND MANUSCRIPTS	September 1,1998
NOTICE TO PROCEED	September 1, 1998
PRELIMINARY LINE AND GRADE INSPECTION	March 1, 1999
JOINT INSPECTION	October1, 1999
RIGHT OF WAY AND UTILITY PLANS	March 1, 2000
ADVANCED SITUATION FOLDER	March 1, 1999
ROADWAY PLANS TO CENTRAL OFFICE	September 1, 2000

Scheduled dates are tentative. It is the Cabinet's intent to meet or beat these dates in order to meet scheduled dates for project funding.

- 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)

EVALUATION FACTORS

SELECTION COMMITTEE MEMBERS

- 1. John Staggs, State Auditor's Office
- 2. Bill Gulick, User Division
- 3. Keith Damron, User Division
- 4. Andre Johannes, Secretary's Pool
- 5. Roger Coffey, 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 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 preliminary and final engineering services for the completion of rural roadway design, including the preparation of any design studies, right of way plans, right of way pans for utilities, and construction plans as required.

AVAILABLE KTC STUDIES

A Project Scoping Summary for new route/connector between KY 3, at Auxier Heights, to new US 23 is available for review in the Division of Professional Services, Room 610, State Office Building, Frankfort, Kentucky between the hours of 9:00 a.m. and 3:00 p.m. (EDT) from January, 14, 1997 until February 18, 1998. Consultants may obtain copies of the study from Lynn Copies, 1122 US Highway 127 South, Frankfort, Kentucky 40601, Phone: 502/875-8341. Studies will cost \$15.00 per copy.

PROJECT LENGTH

4.4 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

The Department will be responsible for any necessary environmental work.

PHOTOGRA	MMFTRIC	SFRVICES
	minimizinc	DLICED

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

Manuscripts are scheduled to be available by September 1, 1998.

STRUCTURE DESIGN

The selected consultant shall provide engineering services to determine the preliminary sizes of bridges and other drainage structures. Prequalification in the area of structure design is required.

GEOTECHNICAL SERVICES

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

PROJECT FUNDING

State Funds - Design

TRAFFIC

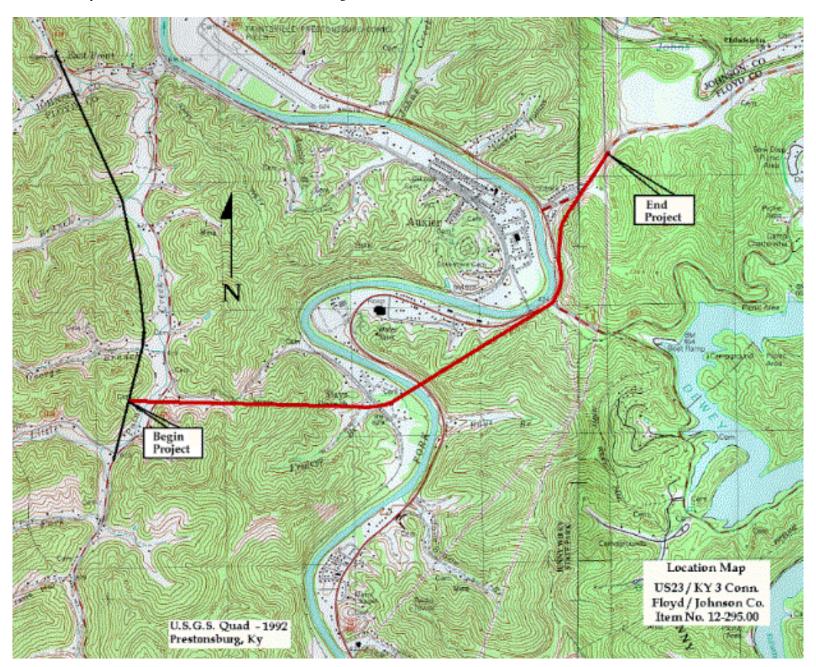
Design year traffic forecast to be provided by Department.

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

PREQUALIFICATION REQUIREMENTS

ROADWAY DESIGN	STRUCTURE DESIGN
Rural Roadway Design > \$250,000	Spans under 500'
Surveying	Culvert Design

LOCATION MAP



<u>1-267.0 - Crittenden - US 60 from KY 365 to Blackford Cr.</u> 11-269.0 - Harlan - US 421 from Barn Branch to Virginia State Line

Statewide Photogrammetry Services

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