PROJECT INFORMATION

COUNTY Hopkins

ROUTE KY 70

ITEM NUMBER 2-215.00

DISTRICT 2 (Madisonville)

PROJECT Madisonville-Central City; Major Widening From Pennyrile Parkway to KY-85 (East of the Pennyrile

DESCRIPTION Parkway.

USER DIVISION Highway Design

APPROXIMATE FEE \$450,000

PROJECT MANAGER Kevin McClearn, P.E.

PURPOSE AND NEED Improve Safety and Increase Capacity.

PROCUREMENT SCHEDULE

RESPONSE DATE	Thursday, December 10, 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 1st selection meeting (Selected firm will be notified)
PRE-DESIGN CONFERENCE	January 14, 1999
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	February 4, 1999
CONTRACT NEGOTIATIONS	February 18, 1999
NOTICE TO PROCEED	March 30, 1999

PROJECT SCHEDULE MILESTONES

AERIAL PHOTOGRAPHY AND MANUSCRIPTS	March 1, 1999
PRELIMINARY LINE & GRADE & FINAL JOINT INSPECTION	September 1, 1999
PUBLIC MEETING	November 1, 1999
FINAL JOINT INSPECTION	April 1, 2000
ADVANCED SITUATION FOLDER	July 1, 2000
RIGHT OF WAY PLANS	September 1, 2000
FINAL ROADWAY PLANS	January 1, 2001

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

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. Kevin McClearn, User Division
- 3. Bill Gulick, User Division
- 4. Pete Wolff, Secretary's Pool
- 5. Andre Johannes, Secretary's Pool
- 6. Howard Dawson, Governor's Pool

DBE REQUIREMENT

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 any design studies, 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

None

PROJECT LENGTH 3.4 miles

X English Units METHOD OF DESIGN

X CADD Capability(with DGN Intergraph Design File Format)

X CADD Based Automated Highway Design System

X Digital Terrain Modeling

ENVIRONMENTAL

By the Department

SERVICES

PHOTOGRAMMETRIC The Department will provide aerial photos to be used for the study. Digitized mapping will be provided by the Department and will be furnished on computer discs in .dgn format.

STRUCTURE DESIGN

The selected consultant shall do the necessary engineering services and submit to Kentucky Transportation Cabinet, an Advanced Situation Folder(s) for the appropriate applicable structure(s). Upon submission of the Advance Folder(s) to the Department, 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 will be required to be identified in the Consultant's Response to Announcement (TC40-15) page 2. Sub-consultant forms (TC 40-15 Sub) will not be required for this area.

GEOTECHNICAL SERVICES

All Geotechnical work is to be provided by the Department

PROJECT FUNDING State Funds - SP

TRAFFIC 11,400 ADT 1998 (Design Year Traffic to be 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

STRUCTURE DESIGN

- Spans < 500 feet
- Culvert Design

TC 40-15 Sub forms will not be required for this area.

LOCATION MAP

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Hopkins County - 2-215.00 - KY 70