PROJECT INFORMATION

COUNTY McCracken

ROUTE KY 988 over the P & I Railroad

ITEM NUMBER 1-1124.00

DISTRICT 1(Paducah)

PROJECT DESCRIPTION New bridge and approaches on KY 988 over the P & I Railroad,

0.30 Mile South of Junction with KY 305.

3-19,3-20,1-22 FT Timber Trestle Spans, 142' overall length.

USER DIVISION Highway Design

APPROXIMATE FEE \$350,000.00

PURPOSE AND NEED Structurally deficient

PROCUREMENT SCHEDULE

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PROJECT SCHEDULE MILESTONES

RESPONSE DATE	Thursday, April 2, 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	May 11, 1998
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	May 25, 1998
CONTRACT NEGOTIATIONS	June 15,1998
NOTICE TO PROCEED	October 1, 1998
PRELIMINARY LINE AND GRADE	April 1, 1999
FINAL JOINT INSPECTION	January 1, 2000

ADVANCED SITUATION FOLDER	April 1, 2000
RIGHT OF WAY PLANS	April 1, 2000
R/WAY PLANS FOR UTILITIES	October 1, 2000
FINAL PLANS	April 1, 2001

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.

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. Jon Staggs, State Auditor's Office
- 2. Lindsey Briggs, User Division
- 3. Steve Hoefler, User Division
- 4. Daryl Greer, Secretary's Pool
- 5. Roger Coffey, Secretary's Pool
- 6. Howard Dawson, Governor's Pool

DBE REQUIREMENT

SPECIAL INSTRUCTIONS

None

The Department reserves the right to modify the selected consultant's agreement to include any necessary engineering and/ or related services for this project. At that time, the firm(s) or sub-consultant will be prequalified in the areas required.

SCOPE

Phase I and Phase II Roadway Design - The Consultant will be required to investigate alternatives for the construction of a new bridge and approaches on KY 988 over the P & I Railroad in McCracken County. All approaches will be approximately 150 meters in length and the project length will be dependent on the new bridge length.

The Consultant shall provide Right of Way Plans, Right of Way Plans for Utilities, and Final Roadway Plans. Advance folders and Maintenance of Traffic will be submitted with the Right-of-Way plans.

AVAILABLE KTC STUDIES

None

PROJECT LENGTH

500 meters

METHOD OF DESIGN

X Metric Units

<u>X</u> CADD Capability(with DGN Design File Format) _ <u>X</u> CADD Based Automated Highway Design System

X Digital Terrain Modeling

ENVIRONMENTAL

All environmental services will be performed by the Department.

PHOTOGRAMMETRIC SERVICES

N/A

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 applicable structure. 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. Pre-qualification in the area of structure design is not required to be identified in the Consultant's Response to Announcement.

GEOTECHNICAL SERVICES

By the Consultant. Pre-qualification in the area of geotechnical services is not required to be identified in the Consultant's Response to Announcement.

PROJECT FUNDING

Federal, bridge replacement program

TRAFFIC

Existing ADT, 1670

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

ROADWAY DESIGN

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

LOCATION MAP



