| COUNTY | A. Cumberland, KY 3115, 8-1 | 030.00 |
|----------------------|--|---|
| ROUTE | B. Cumberland, KY 100, 8-10 | |
| ITEM NUMBER | | |
| DISTRICT | 8 (Somerset) | |
| PROJECT DESCRIPTION | A. Replace bridge and approaches over Marrowbone Creek 025 miles SW of KY 90 junction at Marrowbone B. Replace bridge and approaches over Marrowbone Creek 0.3 mile SW of KY 90 junction at Waterview | |
| USER DIVISION | Highway Design | |
| APPROXIMATE FEE | 1 | nore than 15% operating margin nore than 15% operating margin |
| PROJECT MANAGER | Joe A. Cox, P.E. | |
| PURPOSE AND NEED | Replace substandard bridges | |
| PROCUREMENT SCHEDULE | RESPONSE DATE | Thursday, February 1, 2001, 4:30 p.m. (Frankfort time) |
| | CONSULTANT SELECTION COMMITTEE DATE | February 21, 2001 1:15 p.m. |
| | PRE-DESIGN CONFERENCE | March 7, 2001 |
| | TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL | March 21, 2001 |
| | CONTRACT NEGOTIATIONS | March 29, 2001 |
| | NOTICE TO PROCEED | May 15, 2001 |

| 8 cumberland | | |
|--------------------------------|-------------------------------------|--|
| | PRELIMINARY LINE & GRADE | September 30, 2001 |
| | FINAL JOINT INSPECTION | May 31, 2002 |
| PROJECT SCHEDULE MILESTONES | | |
| (same for A, B & C) | | |
| | | |
| | RIGHT OF WAY PLANS | August 31, 2002 |
| | | |
| | ROADWAT PLANS | May 31, 2003 |
| | The selected consultant is expected | d to meet the scheduled milestone dates. |

| 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 | Phase I and Phase II Design | |
| AVAILABLE KTC STUDIES | None available | |
| PROJECT LENGTH | A. 0.1 mile B. 0.1 mile | |
| METHOD OF DESIGN | X CADD Capability (with DGN Intergraph Design File Format) CADD Based Automated Highway Design System X Digital Terrain Modeling | |
| ENVIRONMENTAL | The Department will be responsible for all environmental services and documents necessary to obtain location approval. | |
| PHOTOGRAMMETRIC SERVICES | N/A | |
| STRUCTURE DESIGN | The selected consultant shall do the necessary engineering services to submit to the Kentucky Transpiration Cabinet an Advance Situation folder (s) for the appropriate structures. Upon submission of the folder (s), 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 required to identified in the consultant's Response to Announcement. | |
| GEOTECHNICAL SERVICES | By the Department | |
| PROJECT FUNDING | Federal funds | |
| UTILITY DESIGN | The selected consultant may be requested to provide utility related services for this project, which may include construction inspection. | |
| TRAFFIC | Traffic projections and related information will be provided by the Department. | |
| PREQUALIFICATION REQUIREMENTS | The project team shall be prequalified in all areas as follows: | |

ROADWAY DESIGN

- Rural Roadway Design< \$250,000Surveying

STRUCTURE DESIGN

- Spans under 500 feet
- Culvert Design

LOCATION MAP

8-1030.00 & 8-1031.00