<\%@LANGUAGE="VBSCRIPT" CODEPAGE="1252"\%>

| COUNTY | Statewide |  |
| :---: | :---: | :---: |
| ROUTE | N/A |  |
| DISTRICT | Statewide |  |
| ITEM NUMBER | N/A |  |
| PROJECT DESCRIPTION | Two consultant firms will be selected to provide transportation planning/corridor planning services on an asneeded basis. |  |
| PROJECT MANAGER | Jim Wilson, P.E. |  |
| USER DIVISION | Planning |  |
| APPROXIMATE FEE | <\$900,000 per firm including no more than 15\% operating margin. |  |
| PURPOSE AND NEED | As part of its mission, the Division of Planning has a responsibility to complete planning studies and collect, process and analyze inventory data in a timely manner. Additional staff is needed periodically to accomplish this objective to keep projects on time and within budget. The consultant(s) will be asked to perform such studies and data collection, processing, and analysis activities on an asneeded basis. |  |
| PROJECT SCHEDULE \& PROJECT SCHEDULE MILESTONES | RESPONSE DATE | March 25, 2004 4:30 P.M. Frankfort Time |
|  | SELECTION COMMITTEE DATE | April 7, 2004 |
|  | PRE-PLANNING CONFERENCE | April 20, 2004 |
|  | TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL | May 4, 2004 |
|  | CONTRACT NEGOTIATIONS | May 18, 2004 |

## NOTICE TO PROCEED

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 KYTC 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 projects of similar type and complexity. (10 points
4.

Project approach and proposed procedures to accomplish the services for the project of similar type and complexity. (10 points)
5. Consultant's

|  |  | Kentucky offices where work is to be performed. (2 points) <br> 75\%-100\% of work accomplished in Kentucky offices - 2 points <br> 26\% - 74\% of work accomplished in Kentucky offices - 1 point <br> 0\%-25\% of work accomplished in Kentucky office - 0 points |
| :---: | :---: | :---: |
|  | SELECTION COMMITTEE MEMBERS | 1. Ted Noe, User Division <br> 2. David Martin, User Division <br> 3. Ananias Calvin, Secretary's Pool <br> 4. David Moses, Secretary's Pool <br> 5. Charlie Powers, 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. At that time, the firm(s) will be pre-qualified by the Department in the required area(s). The contracts will be for 1 year with an option to renew for one additional year.
SCOPE

Two statewide consultant contracts will be negotiated to provide engineering services as needed to prepare planning studies to determine the feasibility of a proposed project and/or identify and evaluate corridors for future project development phases. Activities include but may not be limited to an inventory of existing conditions, establishing project purpose and goals, proposing and analyzing alternate improvements and/or corridors, conducting public involvement activities, and writing a technical report to document the study process and results.

Other activities could include:

The collection of traffic data including volume, axle classification, speed, and length data collected according to guidelines set forth in the current edition of the Federal Highway Administration's (FHWA) Traffic Monitoring Guide (TMG).

- The collection of data utilizing GPS technology in accordance with the Standards for Road Data Collection Using Global Positioning System Techniques.

| PROJECT LENGTH | Will vary by project. |
| :--- | :--- |
| ENVIRONMENTAL | Environmental Footprint and/or Environmental Overview |
| PHOTOGRAMMETRIC <br> SERVICES | Consultant responsible for obtaining aerials or equivalent <br> for meeting displays. |
| STRUCTURE DESIGN | None |
| GEOTECHNICAL <br> SERVICES | Geotechnical Overview |
| PROJECT FUNDING | Will vary by project. <br> TRAFFIC <br> PREQUALIFICATION <br> REQUIREMENTS <br> Transportation Planning/Corridor Planning <br> - Highway Planning Services (Consultants <br> prequalified for this category, but not for <br> "Transportation Corridor and Systems Planning" <br> must bring a prequalified sub into the project team <br> with experience in multimodal transportation <br> planning at the project and systems level, and in <br> economic analysis utilizing econometric modeling or <br> other economic tools. The proposal should include <br> the sub's approach to accomplishing these tasks). <br> - Transportation Corridor and Systems Planning <br> - Road Centerline Data Collection <br> - Traffic Data Collection <br> - Rural Roadway Design <br> - Urban Roadway Design |
| Roadway Design |  |

- Traffic Forecasting


## Environmental Aquatic \& Terrestrial Ecosystem Analysis

- Fisheries
- Macroinvertebrates
- Water Quality
- Botany
- Zoology
- Wetlands


## Environmental Archaeology and Other Services

- Prehistoric
- Historic
- Highway Noise
- Air Quality Analysis
- Socioeconomic Analysis
- Cultural-Historic Analysis
- EIS Writing and Coordination

Environmental and UST Services

- Hazmat Preliminary Site Assement (Phase 1)
- UST Preliminary Site Assement

Geotechnical Services

- Engineering Services

