Last modified:May 17, 2001

## **PROJECT INFORMATION**

| COUNTY                  | A. Boyd B. Greenup (o  | ne response with two project approaches)                                     |  |
|-------------------------|--|--|--|
| ROUTE                   | A. US 23   |  |  |
|                         | B. Main Street (KY 2541)   |  |  |
| ITEM NUMBER             | A. 9-989.00  |  |  |
|                         | B. 9-1038.00   |  |  |
| DISTRICT                | 9 (Flemingsburg)   |  |  |
| PROJECT DESCRIPTION     | A. Construct left turn lane on US 23 North bound (Greenup Avenue) at 10th Street in Ashland, Kentucky. |  |  |
|                         | <ul><li>B. Bridge replacement of Ma 23.</li></ul>  | ain Street bridge and approaches at Little Sandy River, 0.2 mile south of US |  |
| USER DIVISION           | Highway Design   |  |  |
| APPROXIMATE FEE         | A. < \$175,000, including no more than 15% operating margin.   |  |  |
|                         | B. <\$50,000, including no m   | ore than 15% operating margin.   |  |
| PROJECT MANAGER         | Doyle Hicks, P.E.  |  |  |
| PURPOSE AND NEED        | To improve safety and capacity.  |  |  |
| PROCUREMENT<br>SCHEDULE | RESPONSE DATE  | Wednesday, August 11, 1999, 4:30 p.m. (Frankfort time)                       |  |
|                         | FIRST SELECTION<br>COMMITTEE DATE  | August 18, 1999  |  |
|                         | SECOND COMMITTEE<br>DATE   | August 25, 1999  |  |
|                         | PRE-DESIGN<br>CONFERENCE   | September 3, 1999  |  |
|                         | TENTATIVE DEADLINE<br>FOR CONSULTANT FEE<br>PROPOSAL   | September 10, 1999   |  |
|                         | CONTRACT<br>NEGOTIATIONS   | September 15, 1999   |  |
|                         | NOTICE TO PROCEED  | November 15, 1999  |  |

## PROJECT SCHEDULE MILESTONES

|  | A. 9-989             | B. 9-1038           |
|--|----------------------|---------------------|
| PRELIMINARY LINE &<br>GRADE INSPECTION | April 1, 2000        | March 1, 2000       |
| DRAFT ENVIRONMENTAL<br>ASSESSMENT      | September 1,<br>2000 | July 1, 2000        |
| FINAL JOINT INSPECTION                 | October 1, 2000      | July 1, 2000        |
| ADVANCED SITUATION<br>FOLDER           | N/A                  | August 1, 2000      |
| RIGHT OF WAY PLANS                     | February 1,<br>2001  | November 1,<br>2000 |
| FINAL ROADWAY PLANS                    | October 1, 2001      | July 1, 2001        |
| FINAL STRUCTURE PLANS                  | N/A                  | July 1, 2001        |

The selected consultant is expected to meet the scheduled milestone dates.

## EVALUATION FACTORS

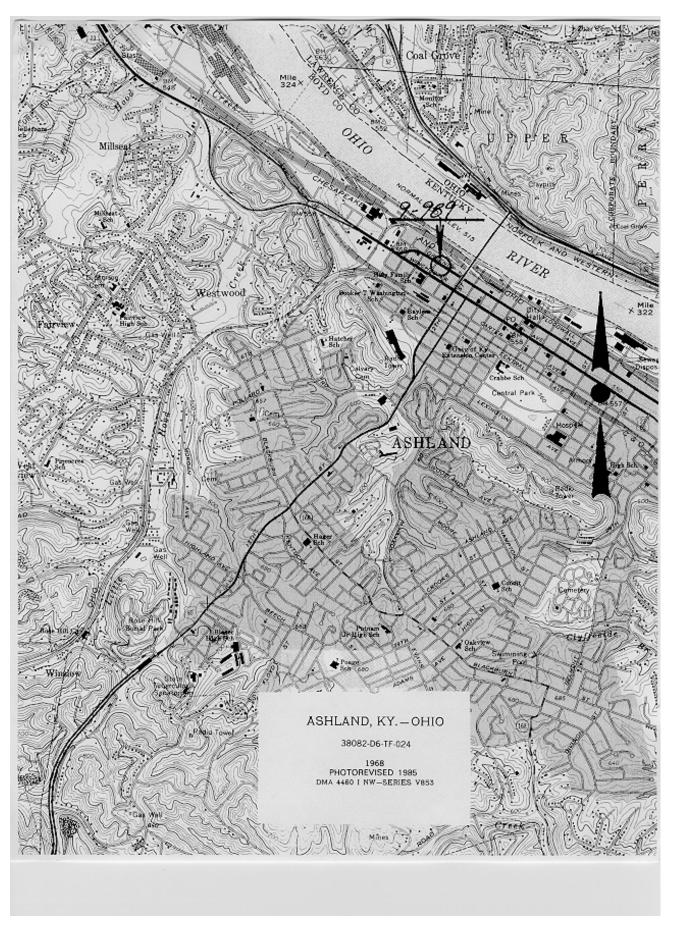
- 1. Relative experience of consultant personnel assigned to project team with highway projects for KTC and/or for federal, local or other state governmental agencies. (10 points)
- 2. Capacity to comply with project schedule. (10 points)
- 3. Past record of performance on project of similar type and 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)

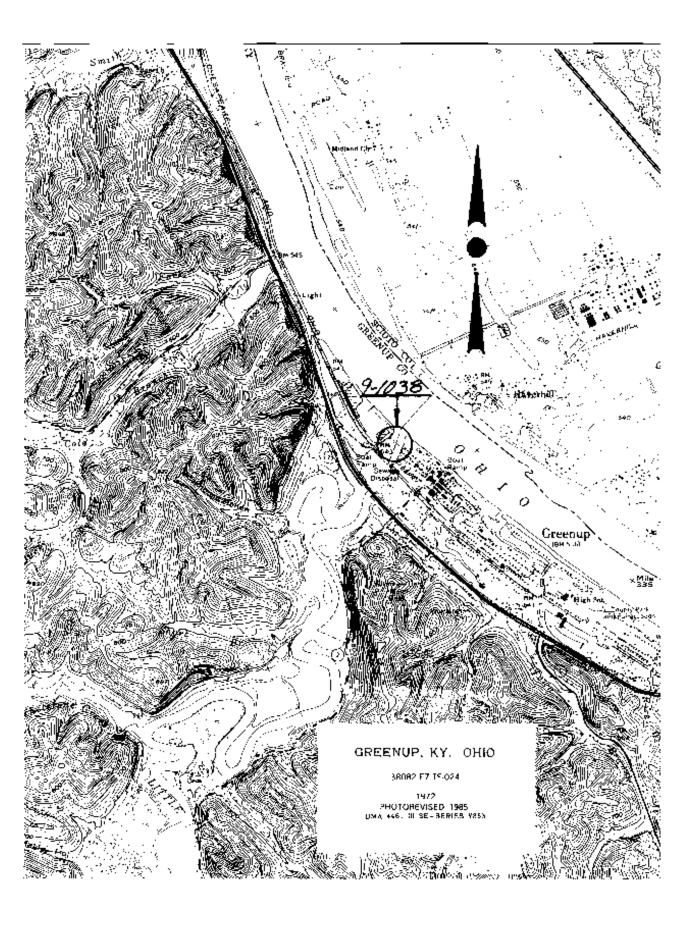
|                                | <ul> <li>75% - 100% of work accomplished in Kentucky offices - 2 points.</li> <li>26% - 74% of work accomplished in Kentucky offices - 1 point.</li> <li>0% - 25% of work accomplished in Kentucky offices - 0 points.</li> </ul>                        |
|--------------------------------|--|
| SELECTION<br>COMMITTEE MEMBERS | 0% - 25% of work accomplished in Kentucky offices - 0 points.  |
|                                | <ol> <li>Doyle Hicks, P.E., User Division</li> <li>Jim Simpson, P.E., User Division</li> <li>Ken Sperry, P.E., Secretary's Pool</li> <li>Lonnie Yates, P.E., Secretary's Pool</li> <li>Tom Francis, P.E., Governor's Pool</li> </ol>                     |
| DBE REQUIREMENT                | None   |
| SPECIAL<br>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                          | A. P.E. and Final Design   |
|                                | B. Phase 1 and Phase 2 Design  |
| AVAILABLE KTC<br>STUDIES       | None known   |

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| PROJECT LENGTH              | A. 0.4 mile   |  |
|-----------------------------|---|--|
|                             | B. 0.1 mile   |  |
| METHOD OF DESIGN            | <u>X</u> English Units<br><u>X</u> CADD Capability(with DGN Intergraph Design File Format) _<br>CADD Based Automated Highway Design System<br><u>X</u> Digital Terrain Modeling |  |
| ENVIRONMENTAL               | Provided by the Department.   |  |
| PHOTOGRAMMETRIC<br>SERVICES | N/A   |  |
| STRUCTURE DESIGN            | A. N/A  |  |
|                             | B. Decision after Advance Folder submittal  |  |
| GEOTECHNICAL<br>SERVICES    | A. N/A  |  |
|                             | B. Provided by the Department   |  |
| PROJECT FUNDING             | A. SAF  |  |
|                             | B. BRX  |  |
| TRAFFIC                     | A. Provided by the Department   |  |
|                             | B. Department (Assume 2,000 ADT for submittal)  |  |
| PREQUALIFICATION            | The project team shall be prequalified in all areas as follows:   |  |
| REQUIREMENTS                | ROADWAY DESIGN  |  |
|                             | <ul> <li>Rural Roadway Design &lt; \$250,000</li> <li>Urban Roadway Design&lt; \$250,00</li> <li>Surveying</li> </ul>   |  |
|                             | STRUCTURE DESIGN  |  |
|                             | <ul> <li>Spans Under 500 feet</li> <li>Culvert Design</li> </ul>  |  |
|                             |   |  |

## LOCATION MAP





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