Last modified:May 17, 2001

## **PROJECT INFORMATION**

COUNTY Gallatin, Owen, Grant, Pendleton, Harrison, Bracken, Mason

ROUTE Northern Kentucky Routing for possible I 74 Corridor

ITEM NUMBER N/A

DISTRICT 6 (Covington) 9 (Flemingsbug)

PROJECT DESCRIPTION Conceptual Feasibility Study for Northern Kentucky - High Priority Corridor Routing as specified in

Section 1602 of TEA-21 (P.L. 105-178)

USER DIVISION Planning

APPROXIMATE FEE < \$500,000, including no more than 15% operating margin.

PROJECT MANAGER Mohamed Taqui, P.E.

PURPOSE AND NEED Section 1602 of TEA-21 provided KYTC funding to perform a feasibility study of routing the ISTEA

High Priority Corridor for I-74 from the Marklin Dam Bridge to the New Maysville Bridge.

PROCUREMENT SCHEDULE

RESPONSE DATE	Thursday, July 8, 1999, 4:30 p.m. (Frankfort time)
FIRST SELECTION COMMITTEE DATE	July 16, 1999
SECOND COMMITTEE DATE	July 29, 1999
PRE-DESIGN CONFERENCE	August 10, 1999
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	August 17, 1999
CONTRACT NEGOTIATIONS	August 24, 1999
NOTICE TO PROCEED	November 15, 1999

PROJECT SCHEDULE MILESTONES

DRAFT REPORT	August 1, 2000
FINAL REPORT	December 1, 2000

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)

75% - 100% of work accomplished in Kentucky offices - 2 points.

26% - 74% of work accomplished in Kentucky offices - 1 point.

0% - 25% of work accomplished in Kentucky offices - 0 points.

# SELECTION COMMITTEE MEMBERS

- 1. Mohamed Taqui, P.E., User Division
- 2. Ralph Wolff, P.E., User Division
- 3. Ken Sperry, P.E., Secretary's Pool
- 4. Lonnie Yates, P.E., Secretary's Pool
- 5. Tom Francis, P.E., 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. The firm(s) will at that time be prequalified by the Department in the required area(s).

A privately financed feasibility study has resulted in proprietary information being generated which could be valued at approximately \$250,000 to \$300,000. While the Cabinet has not reviewed the study and that privately financed study is incomplete; it may be relevant for this advertised feasibility study. The information is owned by American Consulting Engineers, PLC.

**SCOPE** 

The project scope is to develop a Conceptual Feasibility Study for the possible I 74 routing in Northern Kentucky. Task should include the following:

### Phase I - Program Development

- Data bases
- Transportation components
- Development components

# Phase II - Program Management

• Public involvement with public and private sectors

### Phase III - Financing and implementation plans

- Financial analysis
- Strategic implementation

### Phase IV

• Draft and final reports

- Technical appendices
- Technical reports
- Executive summary

AVAILABLE KTC

**STUDIES** 

None Available - See Special Instructions

PROJECT LENGTH

Approximately 75 miles

METHOD OF DESIGN

X English Units

X CADD Capability(with DGN Intergraph Design File Format)

X CADD Based Automated Highway Design System

X Digital Terrain Modeling

**ENVIRONMENTAL** 

None

PHOTOGRAMMETRIC SERVICES

None

STRUCTURE DESIGN

None

**GEOTECHNICAL** 

**SERVICES** 

None

PROJECT FUNDING

Federal-Aid Highway High Priority Corridor funds - Project No.'s 1226 and 1580 of Section 1602 of TEA-

21.

TRAFFIC

Traffic forecasts to be provided by consultant.

PREQUALIFICATION

REQUIREMENTS

**CORRIDOR PLANNING** 

LOCATION MAP