COUNTY	Statewide	
ROUTE	N/A	
ITEM NUMBER	N/A	
DISTRICT	Statewide	
PROJECT DESCRIPTION	Environmental studies, document preparation, and laboratory services on a statewide basis.	
USER DIVISION	Environmental Analysis	
APPROXIMATE FEE	<\$2,000,000, Upset Limit, including no more than 15% operating margin	
PROJECT MANAGER	David M. Waldner, P.E.	
PURPOSE AND NEED	To obtain services for the full range of environmental activities, when needed, on a statewide basis.	
PROCUREMENT SCHEDULE	RESPONSE DATE	Wednesday, June 5, 2002, 4:30 p.m., Frankfort time
	SELECTION COMMITTEE DATE	June 19, 2002
		10:00 a.m.
	PRE-DESIGN CONFERENCE	July 2, 2002
	TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	July 12, 2002
	CONTRACT NEGOTIATIONS	July 22, 2002
	NOTICE TO PROCEED	July 31, 2002
PROJECT SCHEDULE MILESTONES	COMPLETION OF ALL SERVICES	July, 2003

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

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

## SELECTION COMMITTEE MEMBERS

- 1. Rich Dutton, P.E., User Division
- 2. Randall Thomas, P.E., User Division
- 3. Jeff Jasper, P.E. Secretary's Pool
- 4. Ananias Calvin, P.E. Secretary's Pool
- 5. Denton Biliter, P.E. Governor's Pool

## DBE REQUIREMENT

#### None

# SPECIAL INSTRUCTIONS

Three (3) firms will be selected to provide these services. The contract period is each firm receiving a 1-year contract with the option of extending the period for one (1) year. The projects will be assigned to the three selected firms on a rotating basis. Each project will be executed by a letter agreement. The negotiated fee for each project will be on a lump sum basis.

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).

## The services shall include

#### **ENVIRONMENTAL STUDIES**

- Environmental studies required to obtain location approval including Air Quality Analysis, Highway Noise Analysis, Socioeconomic Impact Analysis, Aquatic Ecosystem Analysis, Terrestrial Ecosystem Analysis, Wetland Delineation and Monitoring, Underground Storage Tank and Hazardous Material Investigations, and Historic/Archaeological Resource Investigations.
- 2. Mitigation and Remediation as required in any of the aforementioned studies.
- 3. Stream Classification and Mitigation Design utilizing Rosgen methodologies.

### DOCUMENT PREPARATION

## SCOPE

- 1. Technical reports necessary to adequately address specific areas of impact in each of the aforementioned areas.
- 2. Environmental documentation (EA/FONSI, EIS CE) necessary for project location approval.
- 3. Design drawings and data necessary for permit applications.

#### LABORATORY SERVICES

- 1. Laboratory instrumentation necessary to perform materials analysis according to EPA Standard Methods.
- 2. All services should be performed in accordance with the KYTC/ DEA Environmental Procedures Manual.

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METHOD OF DESIGN	English Units
PROJECT FUNDING	State funds
PREQUALIFICATION REQUIREMENTS	The project team shall be prequalified in all areas as follows:

#### **ENVIRONMENTAL SERVICES**

## **ARCHAEOLOGY**

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

## AQUATIC/TERRESTRIAL ECOSYSTEMS

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

### HAZMAT/UST

- Preliminary Site Assessment
- Leak Detection/Sampling
- Tank Removal/Disposal
- Laboratory (see revisions page)

COUNTY	
	Remediation