



PROFESSIONAL SERVICES PROCUREMENT BULLETIN 2006-06 STATEWIDE ENVIRONMENTAL STUDIES

COUNTY	Statewide
ROUTE	N/A
DISTRICT	Statewide
ITEM NO	N/A
PROJECT DESCRIPTION	Environmental studies, document preparation, and laboratory services on a statewide basis.
PROJECT MANAGER	Randall J. Thomas, P.G.
USER DIVISION	Environmental Analysis (DEA)
APPROXIMATE FEE	\$1,000,000.00 per contract (Upset Limit)
PURPOSE AND NEED	To obtain services for the full range of environmental activities, when needed, on a statewide basis for non-six year plan and/or non-highway projects.
PROJECT LENGTH	N/A
METHOD OF DESIGN	Consultant will be directed to use appropriate design methods that conform to the required standards on a project by project basis.
DBE REQUIREMENT	Consultant team should include a DBE participation plan with their response to announcement. An additional page will be allowed with the Project Approach (page 7) in the response to announcement to convey this plan. A maximum of 4 points will be considered in the Evaluation Factors for the DBE participation plan.
PROJECT FUNDING	Local, State or Federal funding including Federal Transit Administration and Federal Aviation Administrative funds.

SCOPE

The services shall include

ENVIRONMENTAL STUDIES

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

DOCUMENT PREPARATION

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 401/404 permit/WQC applications.

LABORATORY SERVICES

Laboratory instrumentation necessary to perform materials analysis according to EPA Standard Methods.

Interested consultants will not be required to comply with the requirement of utilizing a laboratory prequalified with the KYTC for UST/HAZMAT services. Criteria for identification of acceptable testing facilities will be discussed with the selected consultant(s), who will provide KYTC with a proposed list of laboratories for approval.

ENVIRONMENTAL

Consultant will provide all required environmental services.

PHOTOGRAMMETRIC SERVICES	N/A
STRUCTURE DESIGN	N/A
GEOTECHNICAL SERVICES	As required for field data collection.
TRAFFIC	N/A
SPECIAL INSTRUCTIONS	Due to the potential volume and scope of work involved, two (2) number one consultant firms may be selected. Contract will be for a 2-year period, with a 1-year option at \$1,000,000.00. Work will be assigned on a rotation basis via letter agreement for specific six-year plan projects.

PREQUALIFICATION REQUIREMENTS	
<u>ARCHAEOLOGY</u>	<ul style="list-style-type: none"> • Prehistoric • Historic • Noise • Air Quality Analysis • Cultural Historic Analysis • EIS Writing & Coordination • Socioeconomic Analysis • Stream Mitigation
<u>AQUATIC/TERESTRIAL ECOSYSTEMS</u>	<ul style="list-style-type: none"> • Fisheries • Macro-invertebrates • Water Quality • Botany • Zoology • Wetlands
<u>ROADWAY DESIGN</u>	<ul style="list-style-type: none"> • Surveying
<u>GEOTECHNICAL</u>	<ul style="list-style-type: none"> • Drilling Services • Engineering Services
<u>ENVIRONMENTAL & UST/HAZMAT</u>	<ul style="list-style-type: none"> • HAZMAT Preliminary Site Assessment (Phase I) • HAZMAT Site Recon/Sampling (Phase 2) • HAZMAT Remediation Services • UST Preliminary Site Assessment • UST Leak Detection/Monitoring • UST Tank Removal/Disposal • UST Site Remediation Services

PROJECT SCHEDULE & MILESTONES

RESPONSE DATE	April 12, 2006 4:30 p.m. (Frankfort Time)
SELECTION COMMITTEE DATE MEETING	April 26, 2006
SCOPING CONFERENCE	May 10, 2006
NOTICE TO PROCEED	June 22, 2006

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 this project. (10 points)
5. DBE Participation Plan. (4 points)
6. Consultant's Kentucky office 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. Randall J. Thomas, P.G., User Division
2. Kalem Juett, User Division
3. Tom Schomaker, Secretary's Pool
4. Chuck Allen, Secretary's Pool
5. Howard Cruse, Governor's Pool