

# Professional Services Procurement Bulletin 2010-11 Statewide Environmental Studies

| COUNTY                 | Statewide  |
|------------------------|--|
| DISTRICT               | Statewide  |
| PROJECT<br>DESCRIPTION | Environmental studies, document preparation, and laboratory services on a statewide basis.   |
| PROJECT<br>MANAGER     | David M. Waldner, P.E.   |
| USER DIVISION          | Environmental Analysis (DEA)   |
| APPROXIMATE<br>FEE     | <ul> <li>\$800,000.00 per contract (Upset Limit)</li> <li>Projects to be assigned by letters of agreement.</li> <li>Letters of agreement not to exceed \$100,000.</li> <li>Four (4) consultants to be selected.</li> <li>2 year contract term.</li> </ul>  |
| PURPOSE AND<br>NEED    | To obtain services for the full range of environmental activities, when needed, on a statewide basis for both six-year highway plan and non-six year plan and/or non-highway projects.   |
| METHOD OF<br>DESIGN    | The selected consultant shall utilize the CADD Standards for Highway Plans (version 2.04) policy in the development of the Highway Plans.  |
| DBE<br>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<br>FUNDING     | State and Federal  |

#### SCOPE OF WORK

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 Ecosystems Analysis, Wetland Delineation, Design/Restoration and
  Monitoring, Stream Classification, Restoration/Mitigation and Monitoring, Section
  401/404 permitting, 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

• 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.

# SPECIAL INSTRUCTIONS

• Four (4) firms will be selected to provide these services. The contract period is each firm receiving a two (2) year contract. Contracts will have an upset limit of \$800,000 Once the upset limit is reached or the two year term has expired, services will be readvertised and no additional work assignments will be made under the contract. Contracts will not be modified to increase upset limit or extended for time to assign new work. No letter of agreement shall exceed \$100,000.

# SPECIAL INSTRUCTIONS -CONTINUED

The Selection committee will randomly draw from the pool and list in consecutive order to determine the initial order for which a project will be offered. Projects will be offered to firms on a rotating basis. A firm will not be offered an additional project until the remaining firms on the list have been offered a project. If a firm declines to accept a project or does not respond to an invitation to perform services for a project within seven days, documentation shall be placed in the project files and the next firm on the rotating list shall be offered the project.

| PREQUALIFICATION REQUIREMENTS  |   |  |
|--------------------------------|---|--|
| ARCHAEOLOGY                    | <ul> <li>Prehistoric</li> <li>Historic</li> <li>Air Quality Analysis</li> <li>Cultural Historic Analysis</li> <li>EIS Writing &amp; Coordination</li> <li>Socioeconomic Analysis</li> <li>Stream Mitigation</li> </ul>  |  |
| AQUATIC/TERRESTRIAL ECOSYSTEMS | <ul> <li>Fisheries</li> <li>Macro-invertebrates</li> <li>Water Quality</li> <li>Botany</li> <li>Zoology</li> <li>Wetlands</li> </ul>  |  |
| ROADWAY DESIGN                 | • Surveying   |  |
| ENVIRONMENTAL & UST/HAZMAT     | <ul> <li>HAZMAT Preliminary Site Assessment (Phase I)</li> <li>HAZMAT Site Recon/Sampling (Phase 2)</li> <li>HAZMAT Remediation Services</li> <li>UST Preliminary Site Assessment</li> <li>UST Leak Detection/Monitoring</li> <li>UST Tank Removal/Disposal</li> <li>UST Site Remediation Services</li> </ul> |  |

| PROJECT SCHEDULE & MILESTONES    |  |  |  |
|----------------------------------|--|--|--|
| RESPONSE DATE                    | Wednesday, June 9, 2010 4:30 p.m. (Frankfort Time) |  |  |
| SELECTION COMMITTEE DATE MEETING | June 23, 2010                                      |  |  |
| CONTRACT SCOPING CONFERENCE      | July 7, 2010                                       |  |  |
| NOTICE TO PROCEED                | August 1, 2010                                     |  |  |
| COMPLETION OF ALL SERVICES       | June 30, 2012                                      |  |  |

Individual project schedules will be by letter agreement on a project by project basis.

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 offices where work is to be performed. (2 points)

For state-funded projects, if a Selection Committee vote results in a tie between two (2) firms, one (1) of which will perform more of the work tasks in Kentucky than the other, then the former firm shall be ranked one (1) place ahead of the latter.

### SELECTION COMMITTEE MEMBERS

- 1. Phil Logsdon, User Division
- 2. Tim Foreman, User Division
- 3. Jeff Jasper, PE, Secretary's Pool
- 4. Mike McGregor, PE, Secretary's Pool
- 5. Jim Lile, PE, Governor's Pool