A REQUEST FOR PROPOSAL FOR PERSONAL SERVICES CONTRACT

Department of Highways Professional Services Procurement Bulletin 2011-10 Statewide Aviation Planning and Engineering

This document constitutes a Request for Proposals for Personal Service Contract from qualified individuals and organizations to furnish those services as described herein for the Commonwealth of Kentucky, Department of Highways.

I. PROJECT DESCRIPTION

Project Description – Aviation planning and engineering services for airport related projects statewide. Two (2) consultants will be selected.

II. PROJECT INFORMATION

Project Manager – Craig Farmer, PE User Division – KY Department of Aviation Approximate Fee – Two (2) Consultants will be selected to provide services. \$500,000 Upset Limit each consultant. Work will be assigned via Letter Agreement, not to exceed \$250,000 per Letter Agreement. Project Funding – State and Federal Funds Contract Duration – June 30, 2013.

III. PURPOSE AND NEED

Assist the KY Department of Aviation with engineering and planning projects beyond the expertise and time constraints of existing personnel.

IV. DBE REQUIREMENT

None

V. SCOPE OF WORK

The selected consultant will be required to provide airport planning and airport engineering services at public-owned airports throughout the Commonwealth on an as-needed basis in the following areas:

• General airport planning consultation (airport geometry, building configuration, aircraft/automobile parking layout, etc.)

- Airport Layout Plans.
- Airport Master Plans.
- All other airport planning documents required by the FAA or KDA.
- General airport surveying/ mapping (horizontal and vertical).
- Airport approach analysis/evaluation.
- Airport improvement design projects, including, but not limited to:
 - Runway/Taxiway/Apron extension/repair
 - Runway Safety Area improvements
 - Pavement maintenance projects, including crack repair, seal coats, maintenance overlays, etc.
 - Lighting/electrical projects, including runway/taxiway edge lighting, signage, etc.
 - Navigational Aids (Navaids), including REILs, PAPIs, wind cones, etc.
 - Automated Weather Observation Systems (AWOS) construction/installation.
 - Airport fencing and gates
 - Airport infrastructure projects, including administrative buildings, t-hangars, fuel systems, etc.
- Airport Construction Administration/Observation services.
- Airport construction project estimates.

VI. SPECIAL INSTRUCTIONS

Two (2) firms will be selected to provide these services for a period of two (2) years. Contracts will have an upset limit of \$500,000. Once the upset limit is reached or the two year term has expired, services will be re-advertised and no additional work assignments will be made under the contract. Contracts will not be modified to increase the upset limit or extended for time to assign new work.

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 assigned. Projects will be assigned on a rotational 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, that firm will not be eligible to accept another project until the remaining firms on the list have been offered a project. If a firm declines on the list have been offered a project. If a firm declines a project or does not respond to an invitation to perform services for a project within fourteen (14) days, documentation shall be provided in the project files and the next firm on the rotating list shall be offered the project.

Instructions for Response to Announcement can be found at: <u>http://transportation.ky.gov/progperform/instructions_for_response_to_kentucky_transportation_</u> <u>cabinet_6-9-09.pdf</u>

VII. AVAILABLE STUDIES

None

VIII. ENVIRONMENTAL

The Department will provide any needed Environmental Services.

IX. PREQUALIFICATION REQUIREMENTS

To respond to this project, the consultant project team must be prequalified in the following areas by the date of this advertisement.

ROADWAY DESIGN

- Surveying
- Photogrammetry

AVIATION SERVICES

- Airport Master Planning
- Airport Design
- Project Construction Inspection

X. PROCUREMENT SCHEDULE

Dates other than Response Date are tentative and provided for information only.

RESPONSE DATE • May 4, 2011 4:30 p.m. E.S.T. (Frankfort time)

FIRST SELECTION COMMITTEE • May 16, 2011

SECOND SELECTION COMMITTEE • May 30, 2011

CONTRACT SCOPING CONFERENCE • June 13, 2011

NOTICE TO PROCEED • July 1, 2011

XI. PROJECT SCHEDULE

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

COMPLETION OF ALL SERVICES – June 30, 2013

XII. EVALUATION FACTORS

- Relative experience of consultant personnel assigned to project team with aviation planning projects for KDA and/or federal, local or other state governmental agencies. (20 points)
- Relative experience of consultant personnel assigned to project team with aviation <u>engineering</u> projects for KDA and/or federal, local or other state governmental agencies. (20 points)
- 3. Knowledge of, and experience with, various FAA procedures and criteria regarding aviation planning and design. (10 points)

- 4. Knowledge of, and experience at, airports within the KY Air Transportation System. (5 points)
- 5. Knowledge of, and experience at, "state-owned" airports, including Capital City Airport (Frankfort, KY), KY Dam Village State Resort Park Airport (Gilbertsville, KY), Lake Barkley State Resort Park Airport (Cadiz, KY), and Rough River State Resort Park Airport (Falls-of-Rough, KY). (5 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.

XIII. SELECTION COMMITTEE MEMBERS

- 1. Craig Farmer, PE, User Division
- 2. Joe Carter, User Division
- 3. Boday Borres, PE, Secretary's Pool
- 4. Marvin Wolfe, PE, Secretary's Pool
- 5. Buddy Smith, PE, Governor's Pool