

Professional Services  
Procurement Bulletin  
2008-07

Statewide Aerial & Photogrammetric Services

COUNTY	Statewide
DISTRICT	Statewide
PROJECT DESCRIPTION	Aerial and Photogrammetric Services
PROJECT MANAGER	Perry Semones, P.E.
USER DIVISION	Highway Design
APPROXIMATE FEE	\$2,000,000.00 per contract (Upset Limit) Work will be assigned via letter agreement (not to exceed \$200,000 per letter agreement)
PURPOSE AND NEED	To provide Statewide Aerial and Photogrammetry Services.
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	None
AVAILABLE STUDIES	None
PROJECT FUNDING	State and Federal Funds

<p><b>SCOPE</b></p>	<p><b>Three</b> statewide consultant contracts will be negotiated to perform aerial and photogrammetric services for projects on county, state, and federally funded Cabinet highway projects as well as full flight coverage for specified counties on an as needed basis. Mapping data will be required in digital format, with ASCII files containing digitized breaklines and random point data to be used for digital terrain modeling. Survey reports shall be submitted in digital format and shall be in PDF format. One (1) copy of all files and data shall be submitted to KYTC Central Office and two (2) copies of all files and data shall be sent to the appropriate District Office. Projects will be assigned by letter agreements not to exceed \$200,000 per letter agreement. Photographs supplied by the consultant should be in digital orthorectified format. All mapping shall be submitted in Microstation V8 (or current version as recognized by KYTC) DGN format using the most current version of the KYTC CADD Standards. All DGN files shall be submitted in US Survey Feet format. All terrain models shall be submitted in In Roads DTM format. Any data not conforming to these instructions will be rejected.</p>
<p><b>SPECIAL INSTRUCTIONS</b></p>	<p>Three (3) firms will be selected with each firm receiving a two-year with a one-year renewable, unit price, statewide contract. Contract will have an upset limit of \$2,000,000. 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 upset limit or extended for time to assign new work.</p> <p>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, 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 a project or does not respond to an invitation to perform services for a project within fourteen days, documentation shall be placed in the project files and the next firm on the rotating list shall be offered the project.</p> <p>Please note the new guidelines for responding to project bulletins should be used.</p> <p><a href="#"><u>Instructions Response to Kentucky Transportation Cabinet.pdf</u></a></p>

## PREQUALIFICATION REQUIREMENTS

The project team shall be prequalified in all areas as follows:

### ROADWAY DESIGN

- Surveying
- Photogrammetry

To respond to this project advertisement the project team must be prequalified in the specified area(s) by the date of the bulletin.

## PROJECT SCHEDULE & MILESTONES

RESPONSE DATE	March 19, 2008 4:30 p.m. (Frankfort Time)
SELECTION COMMITTEE MEETING	April 9, 2008
COTRACT SCOPING CONFERENCE	May 1, 2008
NOTICE TO PROCEED	July 1, 2008
COMPLETION OF ALL SERVICES	June 30, 2010

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. 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. Perry Semones, P.E., User Division
2. David Kratt, P.E., User Division
3. Ed McCracken, Secretary's Pool
4. Patty Dunaway, Secretary's Pool
5. Ed Dyer, Governor's Pool