



PROFESSIONAL SERVICES PROCUREMENT BULLETIN 2006-07 STATEWIDE AERIAL & PHOTOGRAMMETRIC SERVICES

COUNTY	Statewide
ROUTE	N/A
DISTRICT	N/A
ITEM NO	N/A
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.
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	None
AVAILABLE STUDIES	N/A
PROJECT FUNDING	State and Federal Funds

SCOPE

Three 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.

SPECIAL INSTRUCTIONS

A maximum of **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 this upset limit is reached services will be re-advertised. Contracts will not be modified to increase upset limit. 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 another firm on the list shall be offered the project.

Please note the new guidelines for responding to project bulletins should be used. [Instructions Response to Kentucky Transportation Cabinet.pdf](#)

PHOTOGRAMMETRIC SERVICES	N/A
STRUCTURE DESIGN	N/A
GEOTECHNICAL SERVICES	N/A
TRAFFIC	N/A

PREQUALIFICATION REQUIREMENTS

ROADWAY DESIGN

- Surveying
- Photogrammetry and Related Services

PROJECT SCHEDULE & MILESTONES

RESPONSE DATE	May 3, 2006 4:30 p.m. (Frankfort Time)
SELECTION COMMITTEE MEETING	May 24, 2006
PRE-DESIGN CONFERENCE	June 7, 2006
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	June 28, 2006
CONTRACT NEGOTIATIONS	July 12, 2006
NOTICE TO PROCEED	August 2, 2006
COMPLETION OF ALL SERVICES	June 30, 2008

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. Kevin Martin, User Division
3. Michael Calebs, Secretary's Pool
4. Tom Schomaker, Secretary's Pool
5. Howard Cruse, Governor's Pool