



PROFESSIONAL SERVICES PROCUREMENT BULLETIN 2006-07

STATEWIDE SURVEYING SERVICES

COUNTY	Statewide
ROUTE	N/A
DISTRICT	Statewide
ITEM NO	N/A
PROJECT DESCRIPTION	Two consultant firms will be selected to provide surveying services on an as-needed basis. The Transportation Cabinet <u>reserves the right to also contract with the number three-ranked firm</u> if future workloads requires.
PROJECT MANAGER	Perry Semones, P.E.
USER DIVISION	Highway Design
APPROXIMATE FEE	\$300,000 per contract (Upset Limit) Work will be assigned via letter agreement, not to exceed \$50,000 per letter agreement.
PURPOSE AND NEED	To provide Surveying 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

Two firms will be selected to provide these services. Two statewide consultant contracts will be negotiated to perform surveying services for projects, on county, state, and federally funded highways on an as-needed basis, including reconnaissance, control, planimetric survey, utility location, subsurface utility location according to ASCE standards, terrain survey, establish property lines and staking. Each project will be executed by a letter agreement not to exceed \$50,000 per letter agreement. The negotiated fee for each project will be on a lump sum basis. All CADD files 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 in Inroads DTM format and all survey data shall be submitted in Inroads Survey (FWD) format or in a specific ASCII format containing Point #, N,E,Z, CODE. All survey data shall be required to utilize the KYTC feature table codes. Any data not conforming to these instructions will be rejected.

Two copies of all survey data is required.

One copy of all survey information shall be submitted to KYTC, survey coordination office while the other copy will go to the KYTC District Office.

SPECIAL INSTRUCTIONS

A maximum of two (2) firms will be selected with each firm receiving a two-year with a one-year renewable, unit price, statewide contract. Contracts will have an upset limit of \$300,000. Once this upset limit is reached, services will be re-advertised. Contracts will not be modified to increase upset limit.

The projects will be assigned to the two (2) selected firms on a rotating basis.

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

PROJECT SCHEDULE & MILESTONES

RESPONSE DATE	May 3, 2006 4:30 p.m. (Frankfort Time)
SELECTION COMMITTEE DATE 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, P.E., User Division
3. Shari Greenwell, Secretary's Pool
4. David Waldner, Secretary's Pool
5. Harvey Pelley, Governor's Pool