



PROFESSIONAL SERVICES PROCUREMENT BULLETIN 2010-01 STATEWIDE ROADWAY SIGNING PLANS

COUNTY	Statewide
DISTRICT	Statewide
PROJECT DESCRIPTION	Develop permanent roadway signing plans for inclusion into six-year highway plan projects. One (1) consultant will be selected.
PROJECT MANAGER	Vicki Boldrick, PE
USER DIVISION	Department of Highway Design
APPROXIMATE FEE	<p>\$1,000,000.00 upset limit</p> <p>Contract will be for 2 years. Contract may be extended for time to complete work assigned under the initial 2 year term. No new assignments will be made after the initial 2 year term.</p> <p>Contract will not be modified to increase upset limit. Once the contract Upset Limit is met, or the 2 year term is reached; this service will be re-advertised.</p> <p>Projects to be assigned by Letters of Agreement. No Letter Agreement shall exceed \$100,000.00 unless authorized by the State Highway Engineer.</p> <p>Note: Selection under this advertisement does not guarantee that work will be assigned.</p>
PROJECT FUNDING	Federal and State Funds
DBE REQUIREMENT	Consultant team may 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 2 points will be considered in the evaluation factors for the DBE participation plan.

PURPOSE AND NEED	To provide consistent permanent signing plans for Interstate and Parkway projects.
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SCOPE OF WORK

Agreements will be prepared to provide engineering services as needed for the development of signing plans.

The selected consultant will be responsible for working with the Kentucky Transportation Cabinet, Division of Highway Design, District Project Development Offices, FHWA, and other consultants to provide permanent roadway signing plans for Interstate and Parkway projects. Required services will include:

1. Development of signing plans in accordance with the MUTCD.
2. Investigation and development of cross sections in order to design beams for ground mounted signs, and to provide design data to the Division of Structures for the development of overhead sign structures.
3. Preparation of estimates and quantities for letting plans.
4. Design of ground mounted sign beams (Type A and Type C), and posts (Type D).
5. A recommendation for roadside safety as it pertains to the sign structures.

SPECIAL INSTRUCTIONS

The selected consultant will be required to work with the Division of Structures in the development of overhead sign structures. The Division of Traffic Operations will be responsible for the review of the signing plans to determine compliance with the MUTCD. Some proposed sign locations may require a survey in order to develop a cross section for the design of the sign support.

Instructions for Response to Announcement can be found at:
http://transportation.ky.gov/progperform/instructions_for_response_to_kentucky_transportation_cabinet_10-10-08.pdf

METHOD OF DESIGN	The selected consultant shall utilize the CADD standards for Highway Plans (version 2.0) policy in the development of Highway Signing Plans.
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GUIDELINES AND SPECIFICATIONS

The selected consultant should be familiar with the following guidelines and specifications:

- Manual on Uniform Traffic Control Devices (MUTCD)
- Highway Design Guidance Manual
- Traffic Operations Guidance Manual
- Standard Specifications for Structural Supports for Highway Signs, Luminaries, and Traffic Signals
- Roadside Design Guide

AVAILABLE KYTC STUDIES	None
PREQUALIFICATION REQUIRMENTS	
To respond to this project, the project team must be prequalified in the following areas by the date of this advertisement.	
<u>ROADWAY DESIGN</u>	<ul style="list-style-type: none"> • Rural Roadway Design <\$250,000.00 • Urban Roadway Design <\$250,000.00 • Surveying
PROJECT SCHEDULE & MILESTONES	
The selected consultant is expected to meet the scheduled milestone dates.	
RESPONSE DATE	August 5, 2009, 4:30 p.m. (Frankfort time)
1st SELECTION COMMITTEE MEETING	August 26, 2009
CONTRACT SCOPING CONFERENCE	September 9, 2009
NOTICE TO PROCEED	October 14, 2009
Individual project schedules will be by Letter Agreement on a project-by-project basis.	
EVALUATION FACTORS	
<ol style="list-style-type: none"> 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 projects of similar type and complexity. (10 points) 4. Project approach and proposed procedures to accomplish the services for the project. (10 points) 5. . DBE Participation Plan (2 points) 6. Consultant's Kentucky office where work is to be performed. (2 points) <ul style="list-style-type: none"> 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	
<ol style="list-style-type: none"> 1. Vicki Boldrick, PE, User Division 2. Tim Tharp, PE, User Division 3. Jeff Jasper, PE, Secretary's Pool 4. David Quarles, PE, Secretary's Pool 5. James Lile, PE, Governor's Pool 	