



PROFESSIONAL SERVICES PROCUREMENT BULLETIN 2010-05 LESLIE/KY 699

COUNTY	Leslie
ROUTE	KY 699
DISTRICT	11-Manchester
ITEM NO	11-8519.00
PROJECT DESCRIPTION	Replace bridge and approaches on KY 699.
PROJECT MANAGER	David Fields, PE
USER DIVISION	Division of Highway Design
APPROXIMATE FEE	\$75,000.00—Phase I Preliminary Engineering \$225,000.00 - Phase II Final Roadway Design and Structure Design.
PROJECT FUNDING	State Funds (Bonds)
PROJECT LENGTH	0.06 mile
PURPOSE AND NEED	KY 699 is classified as a rural major collector. The purpose of this project is to reconstruct the KY 699 Bridge MP 4.8 (B00056N). The existing bridge is a 31-year old concrete box beam with concrete precast deck panels. The sufficiency rating is 41.1 with no proposed weight limit, but has a "Narrow Bridge" posting. Thus, the bridge is identified as structurally deficient and functionally obsolete requiring reconstruction to increase safety along the corridor.
DBE REQUIREMENT	None

SCOPE OF WORK

The Selected Consultant will be required to provide Phase I and Phase II Roadway Design; including the preparation of engineering studies, identification of appropriate typical sections, identifying any utility impacts, performing drainage design, developing cost estimates, conducting and preparing documents for public meetings, and preparation of plans to be used for approval of the appropriate environmental document. The environmental document at this time is expected to be a Categorical Exclusion. The Selected Consultant will also be required to provide engineering services to perform Structure Design.

SPECIAL INSTRUCTIONS

The Department may retain any of the services advertised here to perform in-house.

Structure Design Services may be added to the Contract Agreement by Contract Modification.

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

AVAILABLE STUDIES

None

METHOD OF DESIGN

The Selected Consultant shall develop highway plans utilizing the most recent CADD Standards for Highway Plans policy.

PHOTOGRAMMETRIC SERVICES

The Department will provide the aerial mapping or request the Consultant to field survey the project.

STRUCTURE DESIGN

The Selected Consultant shall do the necessary engineering service to submit to the KYTC an Advanced Situation Folder(s) for the appropriate applicable structure(s).

The Structure Design will be performed by the Consultant. Structure Design services will be added to the Contract by Contract Modification. Prequalification in the area of Structure Design is required to be identified in the Consultant's Response To Announcement.

ENVIRONMENTAL	The Department will provide any necessary Environmental Services.
GEOTECHNICAL	The Department will provide all Geotechnical Services required for the project.
TRAFFIC	Traffic projections and related information will be provided by the Department.
PREQUALIFICATION REQUIREMENTS	
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 • Surveying
<u>STRUCTURE DESIGN</u>	<ul style="list-style-type: none"> • Structure Design Spans <500'
PROJECT SCHEDULE & MILESTONES	
The selected consultant is expected to meet the scheduled milestone dates.	
RESPONSE DATE	December 16, 2009 4:30 p.m. E.S.T. (Frankfort time)
SELECTION COMMITTEE MEETING	January 6, 2009
PRE-DESIGN CONFERENCE	January 20, 2009
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	February 3, 2010
CONTRACT NEGOTIATIONS	February 17, 2010
NOTICE TO PROCEED	March 17, 2010
PRELIMINARY LINE AND GRADE INSPECTION	June 15, 2010
JOINT INSPECTION	September 15, 2010
RIGHT-OF-WAY & UTILITY PLANS	December 15, 2010
FINAL PLANS	June 15, 2011

EVALUATION FACTORS

1. Relative experience of Consultant personnel assigned to project team with highway projects for KYTC 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 the project. (10 points)
5. 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.

SELECTION COMMITTEE MEMBERS

1. David Fields, PE, User Division
2. Kevin Martin, PE, User Division
3. Gary Valentine, PE, Secretary's Pool
4. Mike McGregor, PE, Secretary's Pool
5. James Lile, PE, Governor's Pool

KY 699 VICINITY MAP

LESLIE COUNTY, KY
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