

PROFESSIONAL SERVICES PROCUREMENT BULLETIN 2010-04 PERRY/CR 1339

COUNTY	Perry
ROUTE	CR 1339 (Country Route)
DISTRICT	10-Jackson
ITEM NO	10-8502.00
PROJECT DESCRIPTION	Replace bridge and approaches on County Route 1339 Meadow Branch Road over the North Fork KY River. Bridge #: 0097C00040N and SR=45.6
PROJECT MANAGER	Corbett Caudill, PE
USER DIVISION	Division of Highway Design
APPROXIMATE FEE	Roadway Design Services \$75,000 Structure Design Services \$75,000
PROJECT FUNDING	State Funds (SPB)
PROJECT LENGTH	Approximately 0.1 miles
PURPOSE AND NEED	The existing structure is a 50-year old Steel Girder I Beam bridge with Concrete Precast deck panels. The structure has a sufficiency rating of 45.6 with no posted weight limit. Due to the substandard structural conditions the bridge requires replacement.
DBE REQUIREMENT	None

SCOPE OF WORK

The Selected Consultant will be required to provide Phase I Roadway design; including the preparation of engineering studies, identification of appropriate typical sections, indentifying any utility impacts, performing drainage design, developing dependable cost estimates, conducting and preparing documents for public meetings, and providing documents and/or plans to be used in obtaining an approved Environmental Document.

The environmental document at this time is expected to be Environmental Overview.

The proposed bridge grade will approximately match existing bridge grade.

The Selected Consultant will be required to provide engineering services to perform Phase II Roadway Design. Phase II design will include the preparation of any design studies, drainage design, right-of-way plans, construction plans, traffic control plans, and cost estimates.

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. The purpose of the Design Contract is to provide Phase I Preliminary Engineering and Environmental Services and Phase II Final Roadway Design. The initial Contract Agreement will be for Phase I Preliminary Engineering. Phase II Final Roadway Design may be added by Contract Modification. 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
PHOTOGRAMMETRIC SERVICES	Conventional Survey Methods will be applied to this project.
STRUCTURE DESIGN	The Selected Consultant shall do the necessary engineering services 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 may 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.

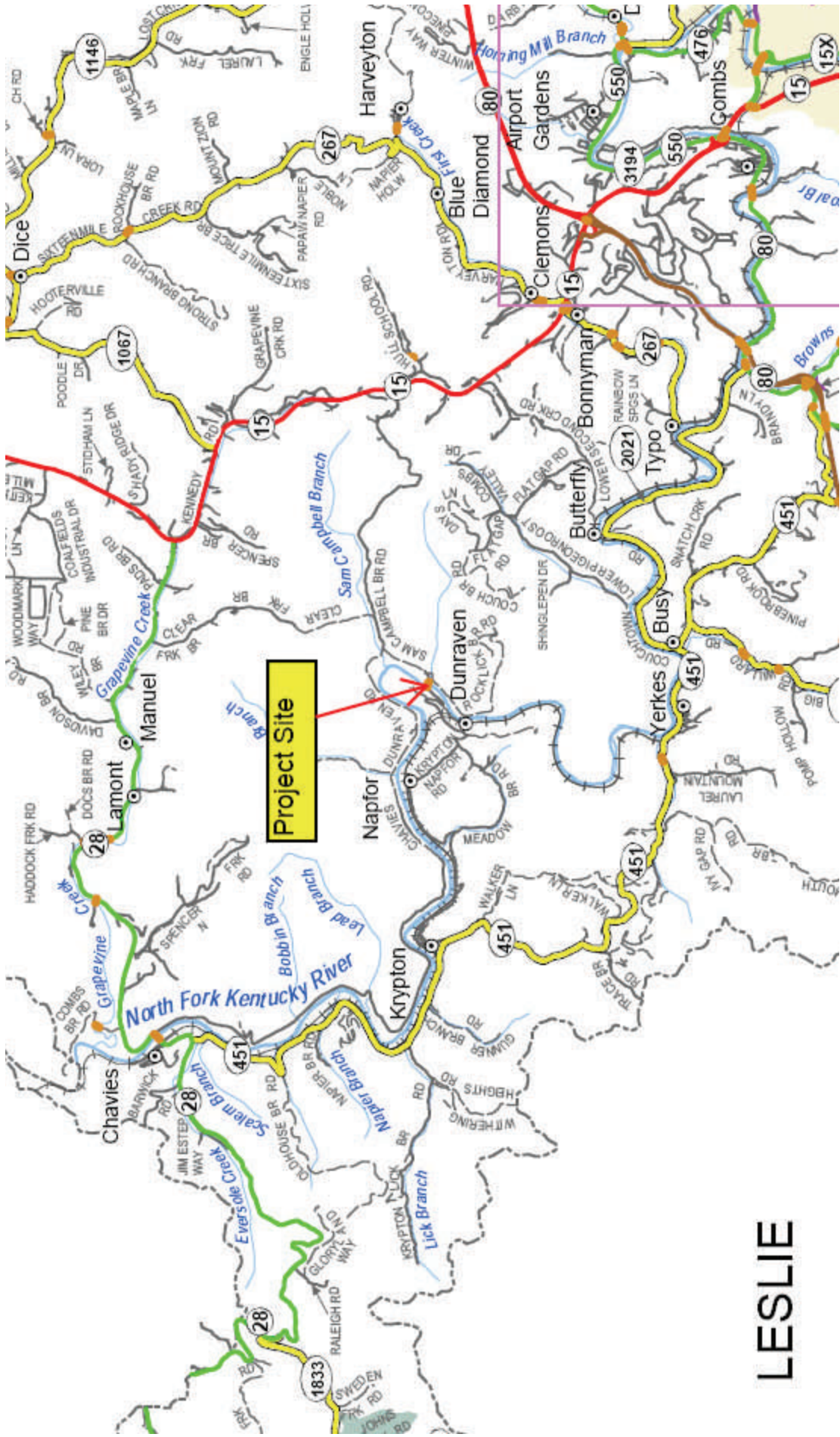
GEOTECHNICAL	The Department will provide any necessary Geotechnical Services.
TRAFFIC	Traffic projections and related information will be provided by the Department.
PREQUALIFICATION REQUIREMENTS	
To respond to this project, the project team must be prequalified in the following areas by the date of this advertisement.	
<u>ROADWAY DESIGN</u>	<ul style="list-style-type: none"> • Rural Roadway Design • Surveying
<u>STRUCTURE DESIGN</u>	<ul style="list-style-type: none"> • Spans < 500 feet
PROJECT SCHEDULE & MILESTONES	
The selected consultant is expected to meet the scheduled milestone dates.	
RESPONSE DATE	Thursday, November 12, 2009 4:30 p.m. E.S.T. (Frankfort time)
SELECTION COMMITTEE MEETING	November 30, 2009
PRE-DESIGN CONFERENCE	December 16, 2009
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	January 6, 2010
CONTRACT NEGOTIATIONS	January 20, 2010
NOTICE TO PROCEED	February 17, 2010
PRELIMINARY LINE AND GRADE INSPECTION	May 2010
JOINT INSPECTION	October 2010
RIGHT-OF-WAY UTILITY PLANS	November 2010
FINAL PLANS	May 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. Corbett Caudill, PE, User Division
2. Keith Caudill, PE, User Division
3. David Quarles, PE, Secretary's Pool
4. Jeff Jasper, PE, Secretary's Pool
5. David Atwell, PE, PLS, Governor's Pool



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