



Professional Services Procurement Bulletin 2006-01 Clay County / US 421

COUNTY	Clay	
ROUTE	US 421	
DISTRICT	11-Manchester	
ITEM NO	11-8003.00	
PROJECT DESCRIPTION	Widen US-421/KY-80 to three lanes from the intersection of KY-80/US-421 (MP 16.915 of US-421) South to KY-149 (Lockarts Creek Road).	
PROJECT MANAGER	Quentin Smith	
USER DIVISION	Highway Design	
APPROXIMATE FEE	<\$500,000 (Lump Sum)	
PURPOSE AND NEED	Improve Safety and Congestion.	
PROJECT LENGTH	3.223 miles.	
METHOD OF DESIGN	The selected consultant shall utilize the CADD Standards for Highway Plans (version 2.04) policy in the development of the Highway Plans.	
DBE REQUIREMENT	None	
AVAILABLE STUDIES	crash.pdf	Fact Sheet - US 421.pdf
	2002los.pdf	Meeting Minutes US 421 4-6-2004.pdf
	2030los.pdf	location.pdf
PROJECT FUNDING	State Funds	

SCOPE

Phase I and Phase II Design

Phase I Design - Conduct preliminary engineering studies to identify appropriate typical section, line and grade, dependable cost estimate

Phase II roadway design - Including the preparation of any design studies, drainage design, right of way plans, construction plans, traffic control plans and cost estimates.

ENVIRONMENTAL

Department shall perform Services.

PHOTOGRAMMETRIC SERVICES

Department shall perform Services.

STRUCTURE DESIGN

Consultant shall perform Services.

GEOTECHNICAL SERVICES

Department shall perform Services.

TRAFFIC

Department shall perform Services.

Traffic projections and related information will be provided by the Department.

SPECIAL INSTRUCTIONS

The Department reserves the option to modify the selected consultant’s agreement to include any necessary engineering and/or related services for this project. The firm(s) will at that time be prequalified by the Department in the required area(s).

MAP

[US-421](#)

If the map doesn’t show enough culture zoom out 1 or 2 steps.

PREQUALIFICATION REQUIREMENTS

The project team shall be prequalified in all areas as follows:

ROADWAY DESIGN

- Urban Roadway Design <\$500,000
- Surveying

STRUCTURES

- Spans under 500 feet
- Culvert Design

PROJECT SCHEDULE & MILESTONES	
RESPONSE DATE	August 31, 2005 4:30 p.m. (Frankfort Time)
SELECTION COMMITTEE DATE FIRST MEETING	09/14/2005
PRE-DESIGN CONFERENCE	09/28/2005
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	10/12/2005
CONTRACT NEGOTIATIONS	10/26/2005
NOTICE TO PROCEED	11/9/2005
PRELIMINARY LINE & GRADE	07/01/2006
FINAL JOINT INSPECTION	04/01/2007
RIGHT OF WAY PLANS	10/01/2007
FINAL ROADWAY PLANS	10/01/2008
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 the project. (10 points)
5. Consultant's Kentucky offices 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 office - 0 points

- SELECTION COMMITTEE MEMBERS**
1. Quentin Smith, P.E., User Division
 2. Chris Phillips, P.E., User Division
 3. Danl Hall, Secretary's Pool
 4. Chuck Allen, Secretary's Pool
 5. John Slone, Secretary's Pool