COUNTY	Jackson		
ROUTE ITEM NUMBER	KY 578, Item No. 11-1055.00 CR 1304, Item No. 11-1057.00 US 421, Item No. 11-1059.00		
DISTRICT	11 (Manchester)		
PROJECT DESCRIPTION	Phase I and Phase II; Replace bridges and reconstruct approaches.		
PROJECT MANAGER	Jim Ball, P.E.,		
USER DIVISION	Highway Design		
APPROXIMATE FEE	<\$80,000.00 Item No. 11-1055.00 including no more than 15% operating margin  <\$70,000.00 Item No. 11-1057.00 including no more than 15% operating margin  <\$75,000.00 Item No. 11-1059.00 including no more than 15% operating margin		
PURPOSE AND NEED	Replace sub-standard structures and improve safety.		
PROCUREMENT SCHEDULE	Response Date	Thursday, April 3, 2003, 4:30 p.m. (Frankfort time)	
	Selection Committee Date	April 24, 2003 2:15 p.m.	
	Pre-Design Conference	May 8, 2003	
	Tentative Deadline for Consultant Fee Proposal	May 29, 2003	
	Contract Negotiations	May 12, 2003	

	Notice to Proceed	June 15, 2003			
		1			
PROJECT SCHEDULE & PROJECT SCHEDULE MILESTONES		11-1055.00	11-1057.00	11-1059.00	
	Topographic survey	July 1, 2003	July 1, 2003	July 1, 2003	
	Preliminary Line & Grade	November 1, 2003	October 1, 2003	January 1, 2004	
	Final Joint Inspection	February 1, 2004	January 1, 2004	April 1, 2004	
	Right of Way Plans	May 1, 2004	August 1, 2004	October 1, 2004	
	Final Roadway Plans	June 1, 2005	June 1, 2004	December 1, 2005	
	The selected consultant is expected to meet the scheduled milestone dates. (Projects Item Nos. 11-1055.00 and 11-1057.00 have accelerated schedules.)				
	EVALUATION FACTORS	<ol> <li>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)</li> <li>Capacity to comply with project schedule. (10 points)</li> <li>Past record of performance on project of similar type and complexity. (10 points)</li> <li>Project approach and proposed procedures to accomplish the services for the project. (10 points)</li> </ol>			

		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	<ol> <li>Jim Ball, P.E., User Division</li> <li>David Moses, P.E. User Division</li> <li>Jeff Jasper, P.E., Secretary's Pool</li> <li>Andy Buell, P.E., Secretary's Pool</li> <li>Joe Kearnes, P.E., Governor's Pool</li> </ol>		
DBE REQUIREMENT	None		
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. At that time, the firm(s) will be prequalified by the Department in the required area(s).  In responding to this ad, Project Approach, there should be an independent discussion and approach for each of the two Item Numbers; however, these independent discussions may be up to two pages in length.		
SCOPE	Phase I and Phase II Design		
AVAILABLE KYTC STUDIES	None		
PROJECT LENGTH	0.1 mile each		

	X CADD Capability (with DGN Intergraph Design File Format)
METHOD OF DESIGN	X CADD Based Automated Highway Design System
	X Digital Terrain Modeling
ENVIRONMENTAL	The Department will be responsible for an Environmental Assessment.
PHOTOGRAMMETRIC SERVICES	The selected Consultant will be responsible for Topographic Survey.
STRUCTURE DESIGN	The selected Consultant shall do the necessary engineering services to submit to the Kentucky Transportation Cabinet an Advance Situation folder (s) for the appropriate applicable structure (s). Upon submission of the folder (s), a determination will be made whether the structure design will be performed by the Department or by the Consultant. Prequalification in the area of structure design is required to be identified in the consultant's Response to Announcement.
GEOTECHNICAL SERVICES	By the Department.
TRAFFIC	Traffic projections and related information will be provided by the Department.
UTILITY DESIGN	The selected consultant may be requested to provide utility related services for this project, which may include construction inspection.
PROJECT FUNDING	Federal funds
PREQUALIFICATION REQUIREMENTS	

## **ROADWAY DESIGN**

- Rural Roadway Design <\$250,000
- Surveying

## **STRUCTURE DESIGN**

- Spans under 500 feet
- Culvert Design

## **LOCATION MAP**