

Last modified: May 17, 2001

PROJECT INFORMATION

COUNTY Letcher

ROUTE CR 1371

KY 113

ITEM NUMBER 12-1059, CR 1371 (Old Dixon School Road)

12-1061, KY 113 (Millstone-Democrat Road)

DISTRICT 12 (Pikeville)

PROJECT DESCRIPTION These projects involve the reconstruction of the approaches and replacement of two bridges over the North Fork of the Kentucky River in Letcher County. The bridge on County Road 1371 (Old Dixon School Road) is at the junction with KY 7, 1.0 mile southwest of Elko. The bridge on KY 113 (Millstone-Democrat Road) is located 0.1 mile northwest of the KY 805 junction.

USER DIVISION Highway Design

APPROXIMATE FEE < \$150,000, including no more than 15% operating margin.

PROJECT MANAGER Keith Damron, P.E.

PURPOSE AND NEED The purpose of these projects is to replace two insufficient bridges in Letcher County. The Millstone-Democrat has a sufficiency rating of only 15.8%. The Old Dixon School Road Bridge has a sufficiency rating of only 4.0%.

PROCUREMENT SCHEDULE

RESPONSE DATE	Wednesday, August 11, 1999, 4:30 p.m. (Frankfort time)
FIRST SELECTION COMMITTEE DATE	August 17, 1999
SECOND COMMITTEE DATE	August 24, 1999
PRE-DESIGN CONFERENCE	September 15, 1999
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	September 20, 1999
CONTRACT NEGOTIATIONS	September 30, 1999
NOTICE TO PROCEED	November 15, 1999

PROJECT SCHEDULE MILESTONES

PRELIMINARY LINE & GRADE INSPECTION	March 1, 2000
JOINT INSPECTION	July 1, 2000
R/W UTILITY PLANS	August 15, 2000
FINAL PLANS	August 15, 2001

The selected consultant is expected to meet the scheduled milestone dates.

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 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) <p>75% - 100% of work accomplished in Kentucky offices - 2 points.</p> <p>26% - 74% of work accomplished in Kentucky offices - 1 point.</p> <p>0% - 25% of work accomplished in Kentucky offices - 0 points.</p>
SELECTION COMMITTEE MEMBERS	<ol style="list-style-type: none"> 1. Keith Damron, P.E., User Division 2. Andre Johannes, P.E., User Division 3. Willie McCann, P.E., Secretary's Pool 4. Ted Merryman, P.E., Secretary's Pool 5. Paul Gravely, P.E., Governor's Pool
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. The firm(s) will at that time be prequalified by the Department in the required area(s).
SCOPE	The selected consultant will provide engineering services for the completion of preliminary and final roadway design, including the preparation of any design studies, right of way plans, right of way plans for utilities, mineral plans, and construction plans with cost estimates.
AVAILABLE KTC STUDIES	None
PROJECT LENGTH	Each project is approximately 0.1 mile in length.
METHOD OF DESIGN	<input checked="" type="checkbox"/> English Units <input checked="" type="checkbox"/> CADD Capability(with DGN Intergraph Design File Format) <input checked="" type="checkbox"/> CADD Based Automated Highway Design System <input checked="" type="checkbox"/> Digital Terrain Modeling
ENVIRONMENTAL	Any necessary services will be provided by the Department.
PHOTOGRAMMETRIC SERVICES	The Department will not be responsible for aerial mapping. The selected consultant will be responsible for all surveying activities.
STRUCTURE DESIGN	The design of the structures will be the responsibility of the Division of Bridges. The selected consultant will be responsible for the necessary engineering services for the advanced situation folder.
GEOTECHNICAL SERVICES	Provided by the Department.
PROJECT FUNDING	BRZ Federal funds.
TRAFFIC	Provided by the Department. Current ADT is 190 for CR 1371 and 1900 for KY 113.

PREQUALIFICATION
REQUIREMENTS

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

[ROADWAY DESIGN](#)

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

LOCATION MAP