

PROJECT INFORMATION

COUNTY Bell

ROUTE US 119

ITEM NUMBER 11-57.00

DISTRICT 11 (Manchester)

PROJECT DESCRIPTION The design to reconstruct US 119 (a rural arterial) at Varilla to eliminate the rock fall hazard.

USER DIVISIONS Highway Design

APPROXIMATE FEE \$100,000.00

PURPOSE AND NEED Improve safety and traffic operations

PROCUREMENT SCHEDULE
&
PROJECT SCHEDULE MILESTONES

<i>RESPONSE DATE</i>	<i>Thursday, May 14, 1998, 4:30 p.m. (Frankfort Time)</i>
<i>FIRST SELECTION COMMITTEE DATE</i>	<i>Approximately 3 working days after responses are due.</i>
<i>SECOND COMMITTEE DATE</i>	<i>Approximately 10 working days after 1st selection meeting (Selected firm will be notified)</i>
<i>PRE-DESIGN CONFERENCE</i>	<i>June 8, 1998</i>
<i>TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL</i>	<i>June 22, 1998</i>
<i>CONTRACT NEGOTIATIONS</i>	<i>July 6, 1998</i>
<i>NOTICE TO PROCEED</i>	<i>August 3, 1998</i>
<i>AERIAL PHOTOGRAPHY AND MANUSCRIPTS</i>	<i>July 1, 1998</i>
<i>PRELIMINARY LINE AND GRADE</i>	<i>January 1, 1999</i>
<i>FINAL JOINT INSPECTION</i>	<i>August 2, 1999</i>

<i>ADVANCED SITUATION FOLDER</i>	<i>September 1, 1999</i>
<i>RIGHT OF WAY PLANS</i>	<i>January 3, 2000</i>
<i>R/WAY PLANS FOR UTILITIES</i>	<i>January 3, 2000</i>
<i>FINAL ROADWAY PLANS</i>	<i>July 3, 2000</i>

Scheduled dates are tentative. It is the Cabinet's intent to meet or beat these dates in order to meet scheduled dates for project funding.

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)*

SELECTION COMMITTEE MEMBERS

- 1. Jon Staggs, State Auditor's Office*
- 2. Danny Jewell, User Division*
- 3. Benn Powell, User Division*
- 4. Andrew Buell, Secretary's Pool*
- 5. Daryl Greer, Secretary's Pool*
- 6. Huston Wells, Governor's Pool*

DBE REQUIREMENT

None

SPECIAL INSTRUCTIONS

The Department reserves the option to modify the selected consultant's agreement to include any additional 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 Consultant will be required to provide engineering services for the completion of rural roadway design, including the preparation of any design studies, right of way plans, right of way plans for utilities, and construction plans as required.

AVAILABLE KTC STUDIES

A scoping study, US 119 (Pineville-Harlan Road) Item No. 11-57.00 is available for review in the Division of Professional Services, Room 610, State Office Building, Frankfort, Kentucky, between the hours of 9:00 a.m. and 3:00 p.m. (EDT) from April 15, 1998 until May 13, 1998. Consultants may obtain copies of the study from Lynn Copies, 1122 US Highway 127 South, Frankfort, Kentucky 40601. Phone: 502/875-8341. Studies will cost \$15.00 per copy.

[Or click here to view the Bell County project scoping study for US 119 in Adobe Acrobat Document format \(433KB\).](#)

PROJECT LENGTH

0.53 km

METHOD OF DESIGN

X *Metric Units*
X *CADD Capability(with DGN Design File Format) _*
_ *CADD Based Automated Highway Design System*
X *Digital Terrain Modeling*

ENVIRONMENTAL

Environmental services will consist of an environmental overview provided by the Department.

PHOTOGRAMMETRIC SERVICES

The Department will be responsible for providing aerial photography and will furnish manuscripts on computer discs in .DGN format.

STRUCTURE DESIGN

The selected consultant shall do the necessary engineering services to submit to Kentucky Transportation Cabinet, an Advanced Situation Folder(s) for the appropriate applicable structures. Upon submission of the Advanced Situation Folder(s) to the Kentucky Transportation Cabinet, 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 not required to be identified in the Consultant's Response to Announcement.

GEOTECHNICAL SERVICES

All geotechnical work is to provided by the Department.

PROJECT FUNDING

State funding

TRAFFIC

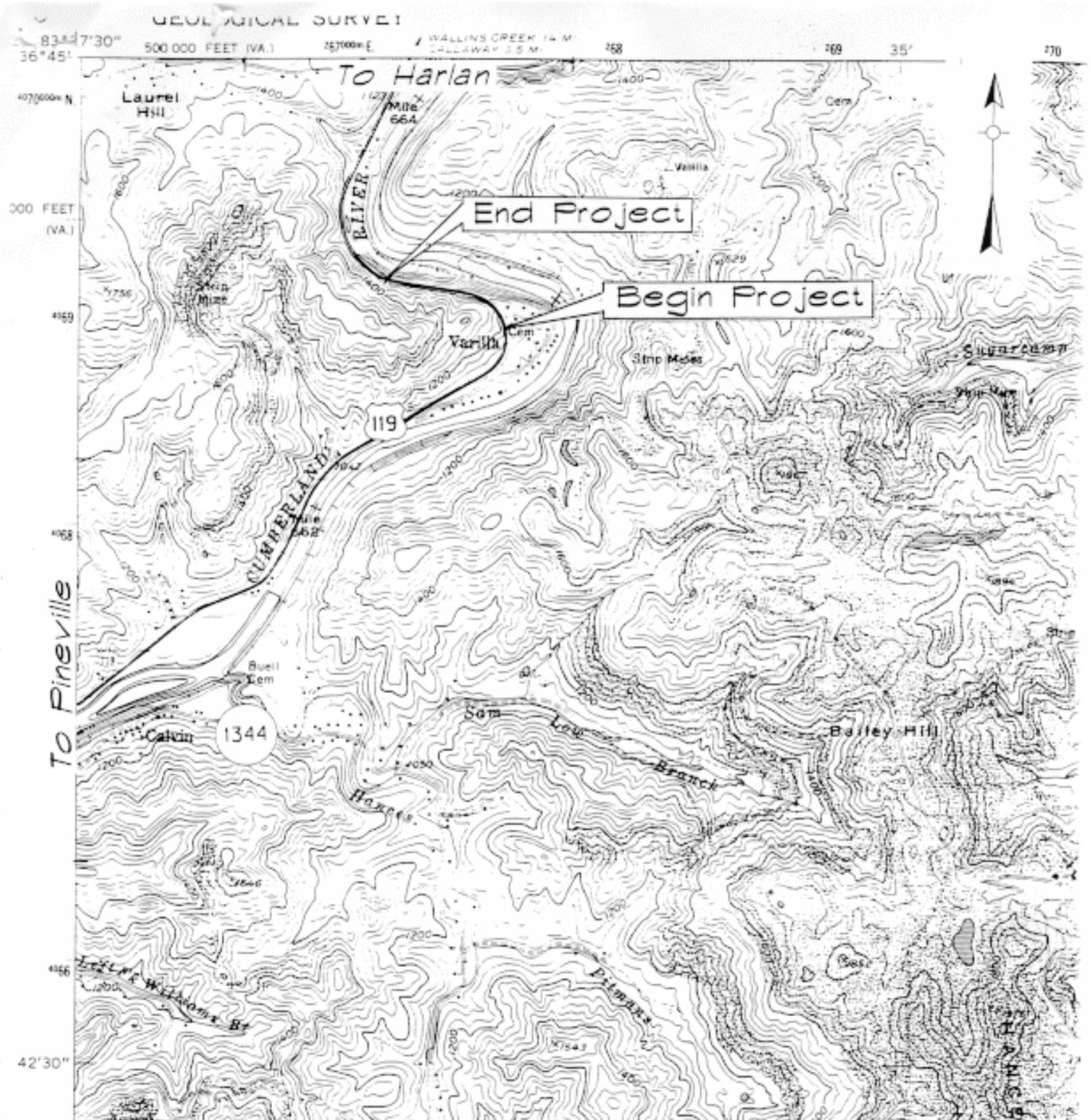
*7050 (2025 ADT)
1060 (2025 DHV)*

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

ROADWAY DESIGN

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

LOCATION MAP





Last modified: May 17, 2001