

PROJECT INFORMATION

COUNTY Monroe-Metcalfe

ROUTE KY 163

ITEM NUMBER 3-276.00

DISTRICT 3 (Bowling Green)

PROJECT DESCRIPTION PE and Environmental Services for relocation and/or reconstruction of KY 163 from milepoint 12.94 near the Joe Carter School to milepoint 3.22 at the intersection of KY 90.

CO-USER DIVISIONS Highway Design and Environmental Analysis

APPROXIMATE FEE \$750,000.00

PURPOSE AND NEED Increase capacity and improve safety

*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>August 1, 1998</i>

<i>PRELIMINARY LINE AND GRADE</i>	<i>August 15, 1999</i>
<i>ENVIRONMENTAL ASSESSMENT</i>	<i>February 1, 2000</i>
<i>PUBLIC HEARING</i>	<i>April 1, 2000</i>
<i>FONSI</i>	<i>September 1, 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. Steve James, User Division*
- 3. John Sacksteder, User Division*
- 4. Peter Wolff, Secretary's Pool*
- 5. Kenneth Sperry, Secretary's Pool*
- 6. Jasper Sullivan, Governor's Pool*

DBE REQUIREMENT

15% DBE participation required.

SPECIAL INSTRUCTIONS

The Department, at a later date, reserves the option to modify the selected consultant's agreement to include any additional engineering and/or related services for this project. At that time, the firm(s) or sub-consultant(s) will be prequalified in the areas required.

SCOPE

The selected consultant will be required to provide engineering services for Phase I Design and all Environmental services necessary for location approval.

AVAILABLE KTC STUDIES

Two Project Scoping Summaries (Monroe County, KY 163 Tompkinsville-Edmonton Road and Metcalfe County, KY 163 Tompkinsville-Edmonton Road) are 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 these studies 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 Monroe County and Metcalfe County project scoping studies for KY 163 Tompkinsville-Edmonton Road in Adobe Acrobat Document format \(830KB\).](#)

PROJECT LENGTH

13.8 km

METHOD OF DESIGN

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

ENVIRONMENTAL

An Environmental document shall be prepared by the selected consultant for review and approval by the Department and the Federal Highway Administration. The environmental document type is anticipated to be an EA/FONSI.

PHOTOGRAMMETRIC SERVICES

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

STRUCTURE DESIGN

The selected consultant shall provide engineering services to determine the preliminary sizes of bridges and other drainage structures. Prequalification in the area of structure design is not required.

GEOTECHNICAL SERVICES

Phase I - All geotechnical work, if required for PE and environmental phase, is to be provided by the Department of Highways.

PROJECT FUNDING

State Funds - Design

TRAFFIC

2000 - 3000 current ADT. Design year traffic to be provided by the Department.

PREQUALIFICATION REQUIREMENTS

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

ROADWAY DESIGN

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

ENVIRONMENTAL

- *EIS Writing*
- *Highway Noise*
- *Air Quality Analysis*
- *Socioeconomic Analysis*
- *Cultural-Historic Analysis*

TERRESTRIAL ECOSYSTEMS ANALYSIS

- *Botany*
- *Zoology*

AQUATIC ECOSYSTEM ANALYSIS

- *Wetlands*
- *Fisheries*
- *Macroinvertebrates*
- *Water Quality*

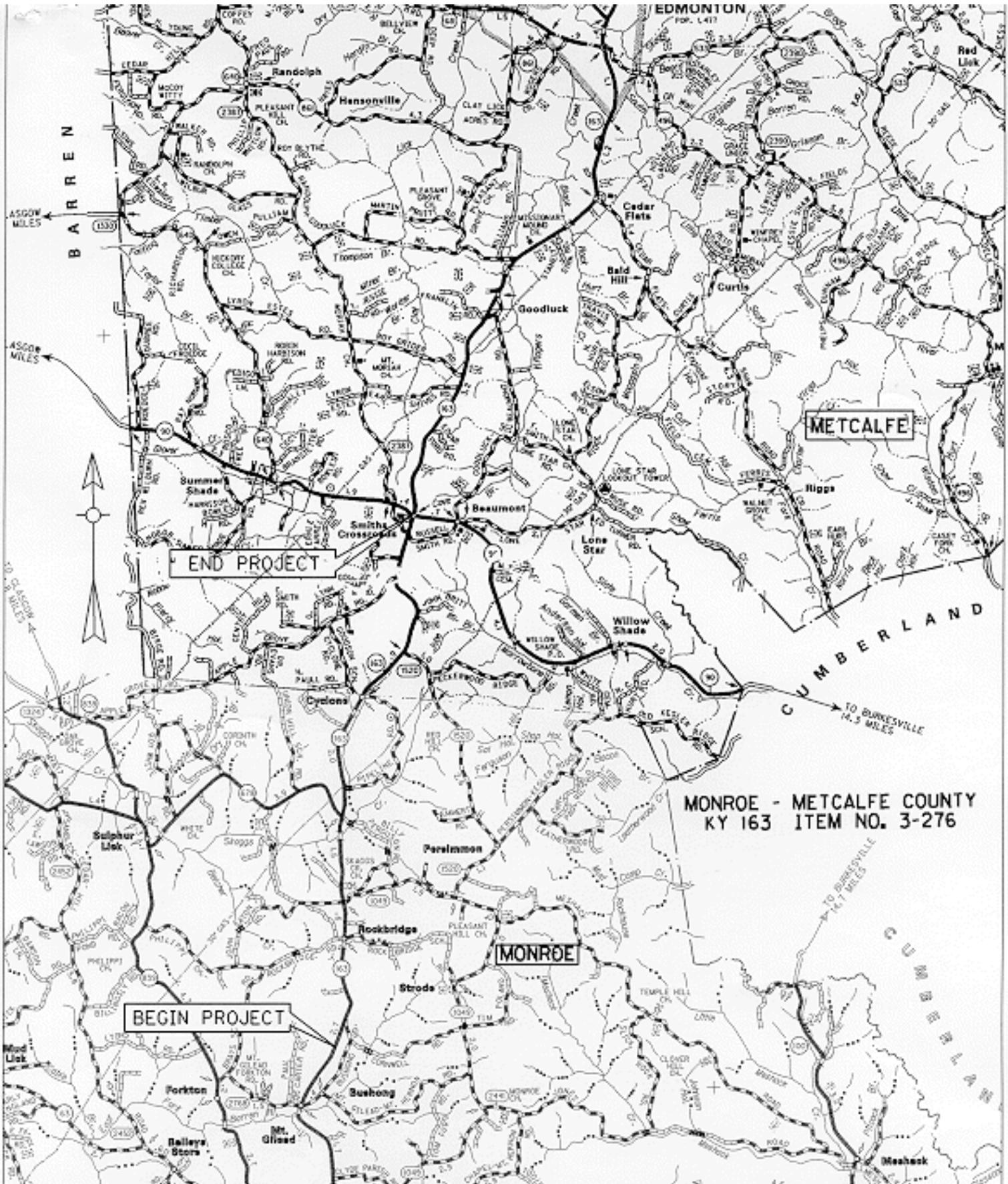
UST/HAZMAT

- *Preliminary Site Assessment*

ARCHAEOLOGY

- *Prehistoric*
- *Historic*

LOCATION MAP





Last modified: May 17, 2001