

Last modified: May 17, 2001

**PROJECT INFORMATION**

COUNTY Barren

ROUTE New

ITEM NUMBER 3-7000

DISTRICT 3 (Bowling Green)

PROJECT DESCRIPTION Extend the proposed Glasgow Outer Loop from US 68 West of Glasgow to the Cumberland Parkway West of Glasgow, including an interchange at the Cumberland Parkway.

USER DIVISION Highway Design

APPROXIMATE FEE < \$500,000, including no more than 15% operating margin.

PROJECT MANAGERS Ken Cox, P.E., Steve James, P.E.

PURPOSE AND NEED To connect major roadways and provide more direct access to existing and anticipated industrial, commercial, and residential growth areas. This connection would help relieve some inner street traffic congestion by removing some traffic that currently travels through Glasgow and the central business district.

**PROCUREMENT SCHEDULE**

RESPONSE DATE	Wednesday, May 12, 1999, 4:30 p.m. (Frankfort Time)
FIRST SELECTION COMMITTEE DATE	May 18, 1999
SECOND COMMITTEE DATE	May 25, 1999
PRE-DESIGN CONFERENCE	June 10, 1999
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	June 28, 1999
CONTRACT NEGOTIATIONS	July 8, 1999
NOTICE TO PROCEED	August 15, 1999

**PROJECT SCHEDULE MILESTONES**

AERIAL PHOTOGRAPHY AND MANUSCRIPTS	September 1, 1999
PRELIMINARY LINE & GRADE	December 1, 1999
FINAL AND DRAINAGE INSPECTION	August 15, 2000
ADVANCE SITUATION FOLDER	October 1, 2000
RIGHT OF WAY PLANS	September 15, 2000
FINAL ROADWAY PLANS	July 1, 2001

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 offices - 0 points.

## SELECTION

## COMMITTEE MEMBERS

1. Steve James, P. E., User Division
2. Jim Simpson, P.E., User Division
3. Ken Sperry, P.E., Secretary's Pool
4. Phil Lambert, P.E., Secretary's Pool
5. Tom Francis, P.E., Governor's Pool

## DBE REQUIREMENT

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 preliminary and final rural roadway design including any design studies, surveying, drainage design, traffic control, right of way plans, right of way plans for utilities, and construction plans with cost estimates.

AVAILABLE KTC  
STUDIES

A Finding of No Significant Impact (FONSI) for the proposed Glasgow Outer Loop from US 68 West of Glasgow to the Cumberland Parkway East of Glasgow and a Urban Area Transportation Study of Glasgow 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 14, 1999 until May 11, 1999. Consultants may obtain copies from Lynn Copies, 1122 US Highway 127 South, Frankfort, Kentucky 40601, Phone: 502/875-8341. Costs will be set by Lynn Copies.

## PROJECT LENGTH

1.70 Miles

## METHOD OF DESIGN

English Units  
 CADD Capability(with DGN Intergraph Design File Format) \_  
 CADD Based Automated Highway Design System  
 Digital Terrain Modeling

## ENVIRONMENTAL

Provided by the Department.

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 do the necessary engineering services and submit to Kentucky Transportation Cabinet, an Advanced Situation Folder(s) for the appropriate applicable structure(s). Upon submission of the Advance Folder(s) to the Department, 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 will be required to be identified in the Consultant's Response to Announcement (TC 40-15) page 2. Subconsultant forms (TC 40-15 Sub) will not be required for this area.

GEOTECHNICAL SERVICES

Geotechnical work is to be provided by the Department.

PROJECT FUNDING

State Funds

TRAFFIC

New route (Design year traffic to be provided by the Department)

PREQUALIFICATION REQUIREMENTS

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

ROADWAY DESIGN

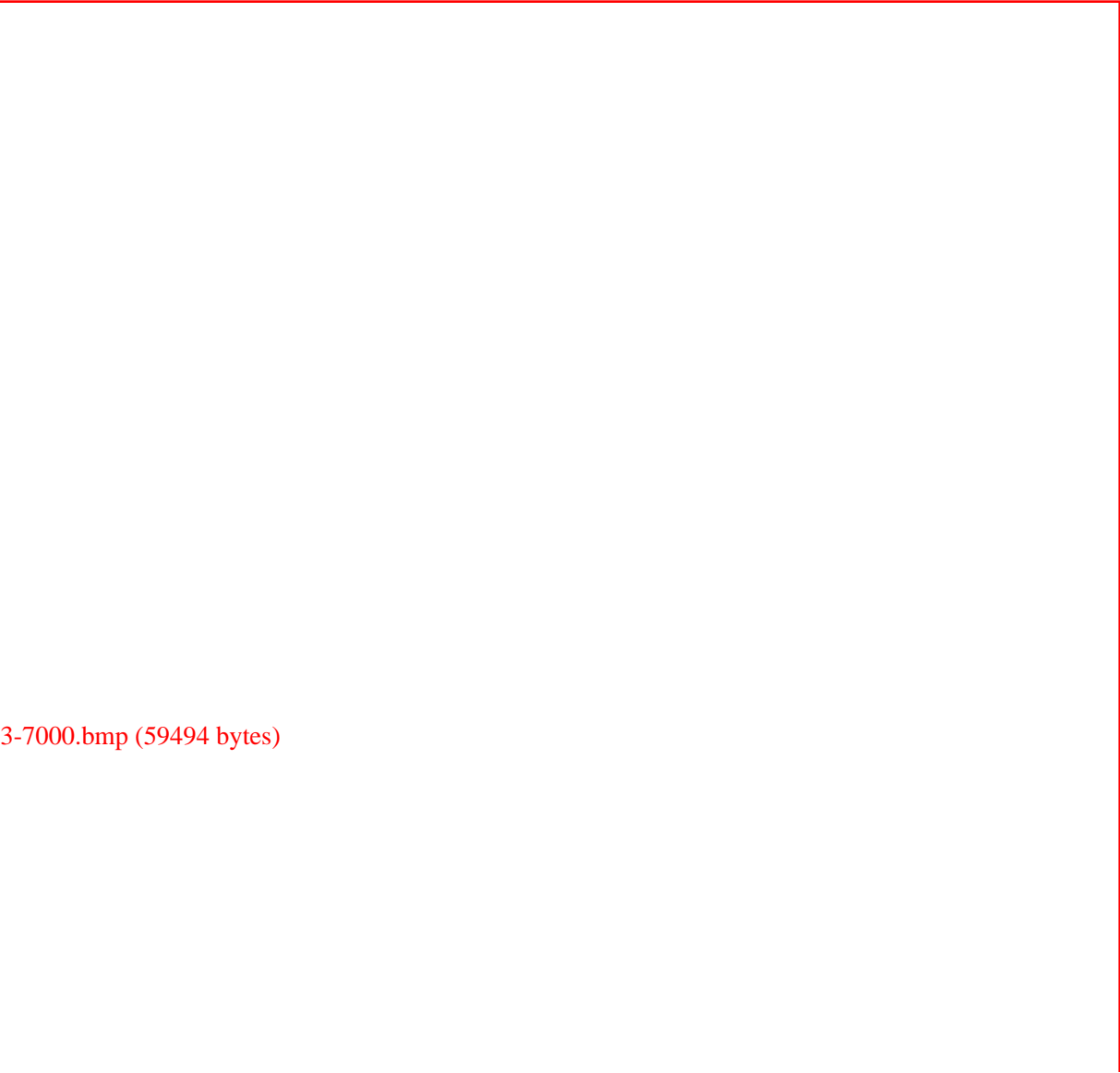
- Rural Roadway Design > \$250,000
- Surveying

STRUCTURE DESIGN

- Spans < 500 feet
- Culvert Design

TC 40-15 Sub forms will not be required for this area.

LOCATION MAP



3-7000.bmp (59494 bytes)

