

Last modified: May 17, 2001

PROJECT INFORMATION

COUNTY Jefferson

ROUTE I-64

ITEM NUMBER 5-52.00

DISTRICT 5 (Louisville)

PROJECT DESCRIPTION Provide directional ramp from NB Hurstbourne Lane to WB I-64 (per Hurstbourne Recommendation II-A*). Provide loop ramp from WB I-64 to SB Hurstbourne lane (per Hurstbourne Recommendation II-B*)

* Refer to the Hurstbourne Parkway Traffic Flow - Congestion Mitigation Study; Parsons Brinckerhoff; September 3, 1994

USER DIVISION Highway Design

APPROXIMATE FEE < \$300,000, including no more than 15% operating margin.

PROJECT MANAGER Chuck Burger, P.E.

PURPOSE AND NEED Improve traffic congestion and operation

PROCUREMENT SCHEDULE

RESPONSE DATE	Thursday, August 12, 1999, 4:30 p.m. (Frankfort time)
FIRST SELECTION COMMITTEE DATE	August 20, 1999
SECOND COMMITTEE DATE	August 27, 1999
PRE-DESIGN CONFERENCE	September 7, 1999
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	September 13, 1999
CONTRACT NEGOTIATIONS	September 17, 1999
NOTICE TO PROCEED	November 15, 1999

PROJECT SCHEDULE MILESTONES

ENVIRONMENTAL BASE STUDIES	March 1, 2000
ALTERNATIVES READY FOR PROJECT TEAM MEETING	May 1, 2000
DRAFT ENVIRONMENTAL ASSESSMENT	July 1, 2000
PUBLIC HEARING	September 1, 2000
PRELIMINARY LINE & GRADE	October 1, 2000
EA/FONSI	February 1, 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)
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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. Chuck Burger, P.E., User Division
2. Andre Johannes, P.E., User Division
3. Russ Ingram, P.E., Secretary's Pool
4. Ted Merryman, P.E., Secretary's Pool
5. Tom Francis, 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).

The Department may decide to proceed with the final design for this project in the future. The Department will decide at that time whether to advertise for future project phases including Phase 2 final design and/or structure design or negotiate with the selected consultant.

SCOPE Conduct preliminary engineering studies to identify appropriate typical section, line and grade, dependable cost estimate, and the preparation of the appropriate environmental document for approval. The environmental document at this time is considered to be an Environmental Assessment, FONSI.

AVAILABLE KTC STUDIES Hurstbourne Parkway Traffic Flow - Congestion Mitigation Study; Parsons Brinckerhoff; September 3, 1994, will be 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) July 16, 1999, until August 10, 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 0.5 mile

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

ENVIRONMENTAL An environmental document shall be prepared by the consultant for review and approval by the Department and the Federal Highway Administration. The appropriate environmental document at this time is considered to be an Environmental Assessment, FONSI.

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

STRUCTURE DESIGN

The selected consultant shall do the necessary engineering services to determine the preliminary sizes of bridges and other drainage structures. Prequalification in the area of structure design will be required in the Consultant's Response to Announcement. The man-hours for developing the structure plans will be negotiated in Phase 2 after the submittal of the Advance Folder.

GEOTECHNICAL SERVICES

A determination as to whether the necessary geotechnical services will be performed by the Department or will be the responsibility of the consultant will be made at the Pre-Design conference. Prequalification in the area of geotechnical services is not required to be identified in the consultant's Response to Announcement.

PROJECT FUNDING

Federal and State funds

TRAFFIC

Traffic projections and related information will 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
- Urban Roadway Design >\$250,000
- Surveying

STRUCTURES

- Spans under 500 feet

ENVIRONMENTALARCHEOLOGY

- Prehistoric
- Historic
- Highway Noise
- Air Quality Analysis
- Cultural Historic Analysis
- EIS Writing & Coordination
- Socioeconomic Analysis

AQUATIC/TERRESTRIAL ECOSYSTEMS

- Fisheries
- Macroinvertebrates
- Water Quality
- Botany
- Zoology
- Wetlands

HAZMAT/UST

- Preliminary Site Assessment

LOCATION MAP



