



Professional Services Procurement Bulletin 2006-02 Campbell/I-471

COUNTY	Campbell
ROUTE	I-471
DISTRICT	6-Covington
ITEM NO	6-8104.00
PROJECT DESCRIPTION	Construct New I-471 SB off Ramp at KY 8.
PROJECT MANAGER	Mike Bezold, P.E.
USER DIVISION	Highway Design
APPROXIMATE FEE	\$1,500,000 (Lump Sum)
PURPOSE AND NEED	Reduce traffic delays experienced on I-471 Southbound trying to exit to KY 8 and improve safety for both southbound and exiting traffic.
PROJECT LENGTH	1 Mile
METHOD OF DESIGN	The selected consultant shall utilize the CADD Standards for Highway Plans (version 2.04) policy in the development of the Highway Plans.
DBE REQUIREMENT	None
AVAILABLE STUDIES	N/A
PROJECT FUNDING	State

SCOPE	Conduct preliminary engineering studies to identify appropriate typical section, line and grade, dependable cost estimate, and the preparation for approval of the appropriate environmental document. The environmental document at this time is expected to an Environmental Assessment, FONSI.
ENVIRONMENTAL	Consultant shall perform Services.
PHOTOGRAMMETRIC SERVICES	Consultant will be responsible for obtaining the aerial photography and will furnish manuscripts on computer disks in DGN format.
STRUCTURE DESIGN	The selected consultant shall do the necessary engineering services to submit to the Kentucky Transportation Cabinet an Advance Situation folder(s) for the appropriate applicable structure(s). Upon submission of the folder(s), 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 required to be identified in the consultant's Response to Announcement.
GEOTECHNICAL SERVICES	Department shall perform Services.
TRAFFIC	Consultant will provide Services.
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).
MAP	<u>I-471</u> If the map doesn't show enough culture zoom out 1 or 2 steps.

PREQUALIFICATION REQUIREMENTS

ROADWAY DESIGN

- Urban Roadway Design >\$250,000
- Surveying
- **Photogrammetry and Related Services**

STRUCTURES

- Spans under 500 feet
- Culvert Design

ENVIRONMENTAL

ARCHAEOLOGY

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

AQUATIC/TERESTRIAL

ECOSYSTEMS

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

HAZMAT/UST

- Preliminary Site Assessment

TRANSPORTATION PLANNING

- **Highway Planning Services**
- Traffic Forecasting

TRAFFIC ENGINEERING

- Traffic Engineering Services

PROJECT SCHEDULE & MILESTONES

RESPONSE DATE	September 27 4:30 p.m. (Frankfort Time)
SELECTION COMMITTEE DATE MEETING	December 6, 2005 11:00 a.m.
PRE-DESIGN CONFERENCE	10/25/2005
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	11/8/2005
CONTRACT NEGOTIATIONS	11/22/2005
NOTICE TO PROCEED	12/06/2005
INTERCHANGE MODIFICATION REPORT	05/01/2007
PRELIMINARY LINE & GRADE INSPECTION	10/01/2007
ENVIRONMENTAL ASSESSMENT	12/01/2007
FINAL ENVIRONMENTAL DOCUMENT	05/01/2008
FINAL JOINT INSPECTION	10/1/2009
RIGHT OF WAY UTILITY PLANS	01/01/2010
FINAL ROADWAY PLANS	01/01/2011

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 office - 0 points

SELECTION COMMITTEE MEMBERS

1. Jim Brannon, User Division
2. Brad Eldridge, User Division
3. Katrina Bradley, Secretary's Pool
4. Chuck Allen, Secretary's Pool
5. Harvey Pelley, Governor's Pool