

<% @LANGUAGE="VBSCRIPT" CODEPAGE="1252"% >

COUNTY	Statewide	
ROUTE	N/A	
DISTRICT	Statewide	
ITEM NUMBER	N/A	
PROJECT DESCRIPTION	Structural Steel Shop Inspection	
PROJECT MANAGER	S.R. Halloran, P.E.	
USER DIVISION	Construction	
APPROXIMATE FEE	\$45 to \$60 per hour (hourly rate)	
PURPOSE AND NEED	<p>The purpose of this contract is to provide Quality Control Inspection of structural steel fabrication and welding of steel girders/members used in construction of steel bridges. This inspection is needed to ensure fabrication is in accordance with applicable specifications. The Transportation Cabinet does not have the personnel nor expertise to perform this type of inspection. Also, most of the fabrication plants where this work would be performed are out of State.</p>	
PROJECT SCHEDULE & PROJECT SCHEDULE MILESTONES	RESPONSE DATE	May 6, 2004 4:30 P.M. Frankfort Time
	SELECTION COMMITTEE DATE	May 20, 2004
	TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	June 3, 2004

CONTRACT NEGOTIATIONS	June 17, 2004
NOTICE TO PROCEED	July 1, 2004
COMPLETION OF SERVICES	June 30, 2006

The selected consultants are 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. (20 points)
2. Capacity to comply with project schedule. (10 points)
3. Past record of performance on projects of similar type and complexity. (10 points)
4. Special or unique expertise . (10 points)
5. Inspection Fees. (30 points)
6. Consultant's Kentucky offices where work is to be performed. (2 points)

75% - 100% of work accomplished in Kentucky

		<p>offices – 2 points</p> <p>26% - 74% of work accomplished in Kentucky offices – 1 point</p> <p>0% - 25% of work accomplished in Kentucky office - 0 points</p>
	<p><b>SELECTION COMMITTEE MEMBERS</b></p>	<ol style="list-style-type: none"> <li>1. Steve Halloran, P.E., User Division</li> <li>2. Steve Criswell, P.E., User Division</li> <li>3. Ananias Calvin, Secretary's Pool</li> <li>4. Sam Beverage, Secretary's Pool</li> <li>5. Paul Gravely, Governor's Pool</li> </ol>
<p><b>DBE REQUIREMENT</b></p>	<p>None</p>	
<p><b>SPECIAL INSTRUCTIONS</b></p>	<p>The Department reserves the option to modify the selected consultant’s agreement to include any necessary engineering and/or related services for this project. At that time, the firm(s) will be pre-qualified by the Department in the required area(s).</p> <p>Special or unique expertise should be shown on the project approach sheet of your response. The fee format page in your response should be used for information pertaining to the inspection fee.</p> <p>The inspection fee must be one (1) hourly rate which includes visual inspection and/or non-destructive testing inspection. The rate is to be the same for straight time and overtime. The rate should also include all overhead, travel</p>	

and per diem expenses. The rate will apply to travel time and inspection in any fabrication shop.

The inspector must be and AWS Certified, Welding Inspector and be a qualified, Certified Level 2 Non-Destructive Testing Inspector for magnetic particle and ultrasonic testing in accordance with the American Society of Non-Destructive Testing's recommended practices.

This contract will be in effect for one year, with the option to renew said contract for a second year.

**SCOPE**

It is estimated that there will be two (2) structural steel bridges totaling 3,300 tons left to contract in fiscal year 2005 and two (2) structural steel bridges totaling 10,000 tons left to contract in fiscal year 2006. All structural steel bridges will be fabricated at various fabrication shops within the United States.

The consultant will provide the complete fabrication shop inspection of structural steel bridges left to contract during Fiscal Year July 1, 2004 - June 30, 2005. The contract can be renewed for Fiscal Year July 1, 2005 - June 30, 2006 with concurrence from both the consultant and the Transportation Cabinet. The duties include performing all radiographic, ultrasonic, magnetic particle tasting of welds, as required, and visual inspection to ensure fabrication in accordance with applicable specifications.

**PROJECT FUNDING**

State funds

**PREQUALIFICATION  
REQUIREMENTS**

**CONSTRUCTION ENGINEERING SERVICES**

- Structural Steel Fabrication Inspection