

COUNTY	Statewide	
ROUTE	N/A	
DISTRICT	N/A	
PROJECT DESCRIPTION	Bridge Maintenance Painting Project Management. Provide project management and related services for steel bridge maintenance painting projects.	
PROJECT MANAGER	Dexter Newman, P.E.	
USER DIVISION	Construction	
PURPOSE AND NEED	N/A	
PROJECT SCHEDULE & PROJECT SCHEDULE MILESTONES	RESPONSE DATE	December 19, 2003 4:30 p.m. Frankfort Time
	SELECTION COMMITTEE DATE	January 8, 2004
	PRE-DESIGN CONFERENCE	January 22, 2004
	TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	February 5, 2004
	CONTRACT NEGOTIATIONS	February 19, 2004
	NOTICE TO PROCEED	March 4, 2004
	EVALUATION FACTORS	<ol style="list-style-type: none"> 1. Relative experience of consultant personnel to manage project team with highway projects for KYTC and/or for federal, local or other state governmental agencies. (15 points) 2. Capacity to comply with project staffing requirements and schedule. (10 points)

		<p>3. Past record of performance on project of similar type and complexity. (10 points)</p> <p>4. Special or unique expertise. (10 points)</p> <p>5. Consultant's Kentucky office where work is to be performed. (2 points)</p> <p>75%-100% of work accomplished in Kentucky Offices (2 points)</p> <p>26%-74% of work accomplished in Kentucky Offices (1 point)</p> <p>0%-25% of work accomplished in Kentucky Offices (0 points)</p>
	<p>SELECTION COMMITTEE MEMBERS</p>	<p>1. Nasby Stroop, P.E. User Division</p> <p>2. Barry Sanders, P.E. User Division</p> <p>3. Jeff Jasper, Secretary's Pool</p> <p>4. Annanias Calvin, Secretary's Pool</p> <p>5. Charlie Powers, Governor's Pool</p>
<p>DBE REQUIREMENT</p>	<p>NONE</p>	

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).

Special or unique expertise should be shown on the project approach sheet of your response.

The project manager must demonstrate experience with but not limited to:

- On site bridge painting project management representing the owners interests.
- Reporting, documentation, and computation of pay estimates.
- Inspection knowledge.

The inspector(s) must be qualified by successfully completing the Kentucky Qualified Bridge Coating Inspector Training and maintain his qualification throughout the duration of the project. The inspector(s) must show experience and understanding of surface preparation, coating applications, record keeping and workmanship in regard to bridge painting inspections. The inspector(s) must be capable of handling the physical requirements needed to access and perform arms length inspection of the entire project structure.

It is preferred that manager(s) and inspector(s) be:

- SSPC Protective Coatings Specialist (PCS) or NACE Certified Coatings Inspector level 1.
- SSPC C3 (Supervisor/Competent Training for Deleading of Industrial Structures) or equivalent training.
- Trained in OSHA requirements for, but not limited to: fall protection, horizontal lifelines, lead abatement, and respiratory requirements.
- Familiar with environmental regulations.

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

Due to the potential volume and scope of work involved, two number one consultant firms maybe selected for this ad.

SCOPE

The consultant firm shall provide bridge painting project management and related services to include detailed daily reporting, project coordination with contractor and State/District personnel, FHWA/KMIMS pay estimates, handle claims, prepare final documentation, and inspection of workmanship in accordance with current Department of Highways standards, procedures and project special notes. Manager and inspectors must be familiar with Kentucky Standard Specifications, Division of Construction Guidance Manual 63-01, partnering, sampling, testing and inspection requirements, and project special notes.

The consultant firm must provide a minimum of one Project Manager, who can demonstrate bridge painting project management/supervision, reporting, documentation and computation of pay estimates and inspection knowledge and experience, and an on site project manager. The firm must be capable of providing home office support such as direction, additional support personnel, equipment, and an on site field office with computer and internet capabilities.

The firm shall provide on site field inspection of the bridge painting project. The inspector(s) will use paint inspection instruments, visual inspection, and industry standards to inspect the contractors work and enforce the Kentucky Standard Specifications and Special Notes. The inspector(s) shall keep complete and accurate daily records of all work performed and the materials used in accordance with the Division of Construction Guidance manual and guidelines set forth in the Kentucky Qualified Bridge Coatings Inspection Technician Training Manual.

The inspections will include but not be limited to: inspect all work for acceptance, document work activities and complete daily reports, provide visual and instrument inspections of surface preparation and coatings applications to ensure conformance to applicable specifications, containment and emissions monitoring, monitor work for compliance with KYOSHA, OSHA, and EPA and State guidelines as specified.

The firm must provide an adequate number of inspectors to provide complete quality assurance field inspection. The inspectors will have successfully completed the Kentucky Qualified Bridge Coatings Inspection Technician Training and maintain their qualification for the duration of the project. The inspector(s) must demonstrate experience and knowledge of on site bridge painting inspection and record keeping. The inspector(s) must be capable of handling the physical requirements needed to access and

	perform arms length inspection of the entire project structure.
AVAILABLE KYTC STUDIES	N/A
PROJECT LENGTH	N/A
METHOD OF DESIGN	N/A
ENVIRONMENTAL	N/A
PHOTOGRAMMETRIC SERVICES	N/A
STRUCTURE DESIGN	N/A
GEOTECHNICAL SERVICES	N/A
PROJECT FUNDING	N/A
UTILITY DESIGN	N/A
TRAFFIC	N/A
PREQUALIFICATION REQUIREMENTS	Bridge Painting Project Inspection Bridge Painting Project Management

LOCATION MAP	N/A
--------------	-----