



Professional Services Procurement Bulletin 2006-01 Statewide Maintenance

COUNTY	Statewide
ROUTE	Statewide
DISTRICT	Statewide
ITEM NO	N/A
PROJECT DESCRIPTION	Provide Contract Ready Proposals (CRP's) for bridge repairs. The CRP's are to include all notes, specifications, and plan drawings as necessary for the Department to utilize for letting a contract to complete the specified bridge repairs.
PROJECT MANAGER	Tony Rezaee, P.E.
USER DIVISION	Maintenance
APPROXIMATE FEE	50,000 to 100,000 per package (LumpSum)
PURPOSE AND NEED	This project is needed to provide timely maintenance to our highway bridges to insure the safety of the motoring public.
PROJECT LENGTH	N/A
METHOD OF DESIGN	The selected consultant shall utilize the CADD Standards for Highway Plans (version 2.04) policy in the development of the Bridge Plans.
DBE REQUIREMENT	None
AVAILABLE STUDIES	None
PROJECT FUNDING	State Funds

SCOPE

CRP Notes will specify that the contractors perform all work in accordance with the Kentucky Transportation Cabinet, Department of Highway's 2004 Standard Specifications for Road and Bridge Construction and applicable Supplemental Specifications and the Standard Drawings when possible. When construction processes incorporate techniques and/or materials required for a repair that is not covered by the Standard Specifications, the CRP will include its own detailed construction and material specifications.

When a bridge repair is designated as "Overlay" the proposal will be developed with joint elimination or replacement work incorporated into the construction process when necessary. Joints are to be eliminated on bridges wherever and whenever structurally feasible.

CRP Notes also include provisions for traffic control, contract completion dates, and any other provisions deemed necessary to the contract.

Finalized CRP will be submitted to the Division of Maintenance, Bridge Maintenance Branch on paper and in digital format. A copy of the engineer's calculations and a cost estimate will also be submitted as reference support material. Notes and specifications shall be supplied in a word format and drawings/plans shall be supplied in accordance with the Department's **CADD STANDARDS FOR HIGHWAY PLANS** as appropriate.

The firm selected to complete a package will also make itself available to answer any questions that may arise on a particular project before a contract is let as well as answering any questions that may arise during the construction phase of the repairs.

Contract Package 1 Develop Contract Ready Proposals for bridge repair projects in Districts 1 and 2. See attached "Package 1" file for listing of bridges in this package.

Contract Package 2 Develop Contract Ready Proposals for bridge repair projects in Districts 3, 4, and 5. See attached "Package 2" file for listing of bridges in this package.

Contract Package 3 Develop Contract Ready Proposals for bridge repair projects in Districts 6, 7, and 8. See attached "Package 3" file for listing of bridges in this package.

Contract Package 4 Develop Contract Ready Proposals for bridge repair projects in Districts 9, 10, 11, and 12. See attached "Package 4" file for listing of bridges in this package.

ENVIRONMENTAL	N/A
PHOTOGRAMMETRIC SERVICES	N/A
STRUCTURE DESIGN	Consultant shall perform Services.
GEOTECHNICAL SERVICES	N/A
TRAFFIC	N/A
SPECIAL INSTRUCTIONS	<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. If requested, the firm(s) must then be prequalified in the appropriate area(s).</p> <p>Four consultants will be selected (1,2,3,&4). The consultant selection committee will assign packages to each of the four selected consultants. Consultants should list their order of preference with regard to which package they would prefer. Packages are randomly listed and do not necessarily reflect the order of importance or anticipated size of contract.</p> <p>Traffic Control - The selected firm will work with the Highway District office to provide a traffic control plan for each bridge that is acceptable to the Chief District Engineer.</p> <p>The Department reserves the option to modify by adding or subtracting projects from any of the four packages.</p>

PREQUALIFICATION REQUIREMENTS

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

STRUCTURE DESIGN

- Spans under 500 feet

PROJECT SCHEDULE & MILESTONES

RESPONSE DATE	September 1, 2005 4:30 p.m. (Frankfort Time)
SELECTION COMMITTEE DATE	09/15/2005
CONTRACT SCOPING MEETING	09/29/2005
NOTICE TO PROCEED	10/13/2005
PROJECT SCHEDULE MILESTONES	Completion of all preliminary CRP's: December 31, 2005 Completion and submittal of CRP's:

The selected consultant is expected to meet the scheduled milestone dates.

EVALUATION FACTORS

1. In-house capability and capacity to perform the required areas. (20 points)
2. Performance on past or similar project with this division. (20 points)
3. Demonstrate familiarity with regulatory requirements and Standard Specifications. (15 points)
4. Capacity to comply with schedules. (10 points)
5. Experience with developing bridge repair plans/proposals. (25 points)
6. Special or unique expertise. (5 points)
7. Consultant's Kentucky office 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. Tony Rezaee, P.E., User Division
2. Terry King, User Division
3. Mike Bezold, Secretary's Pool
4. Katrina Bradley, Secretary's Pool
5. Harvey Pelley, Secretary's Pool

PACKAGE 1

DISTRICT	COUNTY	BRIDGE #	REPAIR
1	FULTON	B00013	REHAB.
1	FULTON	B00078	EXP. JTS.
1	GRAVES	B00157N	OVERLAY
1	GRAVES	B00157P	OVERLAY
1	GRAVES	B00170N	OVERLAY
1	GRAVES	B00170P	OVERLAY
1	GRAVES	B00176N	OVERLAY
1	GRAVES	B00176P	OVERLAY
1	LIVINGSTON	B00017	OVERLAY
1	McCRACKEN	B00005	OVERLAY
1	McCRACKEN	B00095	OVERLAY
1	McCRACKEN	B00114N	EXP. JTS.
1	McCRACKEN	B00114P	EXP. JTS.
2	CHRISTIAN	B00090N	EXP. JTS.
2	DAVISS	B00004	OVERLAY
2	HENDERSON	B00002	EXP. JTS.
2	HENDERSON	B00007	CRACK REPAIR
2	HENDERSON	B00015	PIER REHAB.
2	HOPKINS	B00140N	EXP. JTS.
2	HOPKINS	B00140P	EXP. JTS.
2	MUHLENBERG	B00093N	PIER REHAB.
2	MUHLENBERG	B00093P	PIER REHAB.
2	OHIO	B00130N	OVERLAY
2	OHIO	B00130P	OVERLAY

PACKAGE 2

DISTRICT	COUNTY	BRIDGE #	REPAIR
3	BARREN	B00067N	OVERLAY
3	BARREN	B00067P	OVERLAY
3	BUTLER	B00054	OVERLAY
3	METCALFE	B00039	OVERLAY
4	GREEN	B00010	JTS/BEARINGS
4	HARDIN	B00127N	EXP. JTS.
4	HARDIN	B00127P	EXP. JTS.
4	HARDIN	B00133N	EXP. JTS.
4	HARDIN	B00133P	EXP. JTS.
4	HART	B00008	OVERLAY
4	NELSON	B00016N	REHAB.
4	NELSON	B00016P	REHAB.
5	JEFFERSON	B00033N	OVERLAY
5	JEFFERSON	B00033P	OVERLAY

PACKAGE 3

DISTRICT	COUNTY	BRIDGE #	REPAIR
6	BOONE	B00078N	EXP. JTS.
6	BOONE	B00078P	EXP. JTS.
6	BOONE	B00079N	EXP. JTS.
6	BOONE	B00079P	EXP. JTS.
6	CAMPBELL	B00038	OVERLAY
6	HARRISON	B00035	REHAB.
6	KENTON	B00040	EXP. JTS.
6	KENTON	B00044	EXP. JTS.
6	KENTON	B00067N	OVERLAY
6	KENTON	B00067P	OVERLAY
6	KENTON	B00070	OVERLAY
7	ANDERSON	B00011	REHAB.
7	FAYETTE	B00022N	OVERLAY
7	FAYETTE	B00022P	OVERLAY
7	FAYETTE	B00039N	OVERLAY
7	FAYETTE	B00039P	OVERLAY
7	FAYETTE	B00083N	EXP. JTS.
7	FAYETTE	B00083P	EXP. JTS.
7	FAYETTE	B00117	OVERLAY
7	WOODFORD	B00004	REHAB.
8	ADAIR	B00062N	OVERLAY
8	ADAIR	B00062P	OVERLAY

PACKAGE 4

DISTRICT	COUNTY	BRIDGE #	REPAIR
9	BOYD	B00009N	OVERLAY
9	BOYD	B00009P	OVERLAY
9	CARTER	B00018	OVERLAY
9	CARTER	B00019	OVERLAY
9	CARTER	B00021	OVERLAY
9	ELLIOTT	B00002	OVERLAY
9	GREENUP	B00037	OVERLAY
10	BREATHITT	B00012	OVERLAY
10	ESTILL	B00016	CURB REPAIR
10	MAGOFFIN	B00042	OVERLAY
10	MORGAN	B00080	EXP. JTS.
10	PERRY	B00080	PIN&HANGER
10	PERRY	B00102	EXP. JTS.
11	BELL	B00013	OVERLAY
11	HARLAN	B00007	OVERLAY
11	HARLAN	B00113	OVERLAY
11	KNOX	B00082	EXP. JTS.
11	LAUREL	B00043N	OVERLAY
11	LAUREL	B00043P	OVERLAY
11	WHITLEY	B00045N	EXP. JTS.
11	WHITLEY	B00045N	EXP. JTS.
11	WHITLEY	B00055N	OVERLAY
11	WHITLEY	B00055P	OVERLAY
12	FLOYD	B00114	EXP. JTS.
12	LETCHER	B00082	OVERLAY
12	LETCHER	B31,B32,B33,B34	ROSPHALT