

Missouri Department of Transportation

David B. Nichols, Director

573.751.2551

Fax: 573.751.6555

1.888.ASK MODOT (275.6636)

ADDENDUM 001 Request for Proposal Bridge Deck Inspection Services RFP 6-130417LK

Offerors should acknowledge receipt of Addendum 001 (ONE) by signing and including it with the original proposal. The due date for receipt of proposal **has not** changed by this Addendum; the due date is **April 17, 2013 2:00PM Local Time**. Accordingly, the following clarifications, and or additional information, are believed to be of general interest to all potential Offerors. All other terms and conditions remain unchanged and in full force.

Name and Title of Signer (Print or type)	Name and Title of Department Authority Leann Kottwitz, CPPB General Services Senior Specialist
Contractor/Offeror Signature (Signature of person authorized to sign)	Department of Transportation <i>Leann Kottwitz</i> (Authorizing Signature)
Date Signed:	Date Signed:04/10/2013

Question:

Regarding Exhibit B - Professional and Administrative Staff, under "Previous Government Experience", are you referring to work done under contract to various government agencies, or to work done as a government employee?

Response:

Work done under contract



Our mission is to provide a world-class transportation experience that delights our customers and promotes a prosperous Missouri.

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Question:

Regarding Exhibit D, this affidavit specifies Sole Proprietorships or Partnerships. Is there a corresponding affidavit required for Corporations?

Response:

You would use Exhibit C for Corporations.

Question:

Regarding Evaluation Factors, how will the different numbers in the Pricing Pages be weighed in scoring.

Response:

We will not weigh the cost of IRT against the cost of GPR for a given company. We will weigh the cost of a particular technology for different vendors and specify which technology we favor based on the proposal.

Question:

It indicates that you are seeking a vehicle collection system of the data. We can collect the IRT data by vehicle or through the air, which will reduce traffic, etc. Would MoDOT like us to prepare a price for both IRT data collection methods? The aerial IRT data (with LIDAR) may provide the best results. Please let me know your thoughts.

Response:

We would be interested if the cost for both options.

Question:

What is the intent of the following requirement (refer to the second paragraph under "Specific Requirements" in SECTION (2): SCOPE OF WORK) as it relates to the underside of the deck. Photographs and visual comments on the deck condition shall be included in the report and shall address both the surface of the deck and the underside of the deck.

Response:

We do not want the successful vendor providing IRT/GPR inspection and analysis of the underside of the deck. We simply want pictures and notes documenting the condition of the underside, as well as the surface, of the deck included in the report.

Question:

Will MoDOT favor in any way one of the following options?

- Use of Ground Penetrating Radar only.
- Use of Infrared Thermography only.

- Use of both technologies.

Response:

We will weigh cost versus technology based on their proposal

Question:

In order to select the right methodology, would it be possible to provide the following information on the bridge decks?

- Overlay type (concrete or asphalt).
- Length of bridge deck
- Features intersected and carried

Response:

Overlay type –Was provided in an attachment

Features intersected and carried -Length width and feature intersected are provided by Google

Question:

We are having a little trouble specifically locating the bridges on the MODOT site or the National database. Can you provide us with a State map with GPS locations of the bridge structures to be investigated?

Response:

Attached is a reference file that can be used to identify the bridges in Google Earth. After opening the file, you can select the bridge by number and they will show up on Google Earth.

Please see next page for file

Question:

Can you provide more specific information on the location of the bridge decks? A map/ Google Earth (.KML) file would be particularly helpful.

Response:

Please see next page for file

CNTYNM1	CURRTE1	S_P_M_	BR_NO	BR_TYPE	BR AREA (sq ft)	OVERLAY TYPE
Callaway	54	ATKINM1	A4780	Deck Rehab	11804	None
Callaway	54	ATKINM1	A4781	Deck Rehab	11804	None
Boone	WW	Atkinm1	A3432	Deck Rehab	11924	2" asph on memb.
Boone	WW	Atkinm1	A3433	Deck Rehab	18690	2" asph on memb.
Boone	63	Atkinm1	A3434	Deck Rehab	7229	2" asph on memb.
Boone	63 NB	Atkinm1	A3435	Deck Rehab	6604	2" asph on memb.
Boone	63 SB	Atkinm1	A3436	Deck Rehab	4654	3"+ asph on memb.
Boone	63 NB	Atkinm1	A3437	Deck Rehab	8256	3"+ asph on memb.
Boone	63 SB	Atkinm1	A3438	Deck Rehab	8769	3"+ asph on memb.
Boone	63	Atkinm1	A3439	Deck Rehab	9994	3"+ asph on memb.
Howard	40	Atkinm1	G0544	Deck Rehab	10825	3"+ asph on memb.
Callaway	F	Atkinm1	A2297	Deck Rehab	6512	Epoxy Polymer 2001
					117065	



Question:

Are you seeking both price per hour and price per square foot for future work? For the per square foot costs, the work includes both fixed mobilization costs and variable costs related to the number and square footage of the decks. Therefore, the unit per square foot costs can vary depending on the scope of the work. Can we supply a cost per square foot plus a fixed mobilization cost?

Regarding hourly cost, should we use a weighted company average for the personnel involved? Also for hourly costs, how will MoDOT determine the appropriate number of hours per task?

Please clarify the Renewal Option items. Is this a range of the predicted increase or decrease in unit costs based on annual fluctuations in overhead, labor rates, etc.?

Response:

Please replace original pricing pages with the page included in this Addendum

SECTION (5):

PRICE PAGE

(A) FEE SCHEDULE: The Offeror shall indicate below all fees for providing services in accordance with the provisions and requirements stated herein:

Lump Sum Price for performing Infrared Thermography (IRT) on all bridges listed:

County	Route	Bridge Number	Bridge Area/ Square Feet
Callaway	54	A4780	11804
Callaway	54	A4781	11804
Boone	WW	A3432	11924
Boone	WW	A3433	18690
Boone	63	A3434	7229
Boone	63NB	A3435	6604
Boone	63SB	A3436	4654
Boone	63NB	A3437	8256
Boone	63SB	A3438	8769
Boone	63	A3439	9994
Howard	40	G0544	10825
Callaway	F	A2297	68512

Total Lump Sum Price \$ _____

MoDOT Reserves the right to add additional bridge inspections in the future as a result of this RFP. Please provide a price per square foot of total deck area and a fix price per bridge for mobilization.

Price per square foot of total deck area \$ _____

Price for mobilization per bridge \$ _____

1st renewal option: Maximum increase in price per square foot and mobilization _____%

1st renewal option: Maximum decrease in price per square foot and mobilization _____%

2nd renewal option: Maximum increase in price per square foot and mobilization _____%

2nd renewal option: Maximum decrease in price per square foot and mobilization _____%

Signature

Date

Pricing Page Continued

Lump Sum Price for performing Ground Penetrating Radar (GPR) on all bridges listed:

County	Route	Bridge Number	Bridge Area/ Square Feet
Callaway	54	A4780	11804
Callaway	54	A4781	11804
Boone	WW	A3432	11924
Boone	WW	A3433	18690
Boone	63	A3434	7229
Boone	63NB	A3435	6604
Boone	63SB	A3436	4654
Boone	63NB	A3437	8256
Boone	63SB	A3438	8769
Boone	63	A3439	9994
Howard	40	G0544	10825
Callaway	F	A2297	68512

Total Lump Sum Price \$ _____

MoDOT Reserves the right to add additional bridge inspections in the future as a result of this RFP. Please provide a price per square foot of total deck area and a fix price per bridge for mobilization.

Price per square foot of total deck area \$ _____

Price for mobilization per bridge \$ _____

1st renewal option: Maximum increase in price per square foot and mobilization _____%

1st renewal option: Maximum decrease in price per square foot and mobilization _____%

2nd renewal option: Maximum increase in price per square foot and mobilization _____%

2nd renewal option: Maximum decrease in price per square foot and mobilization _____%

Signature

Date

Pricing Page Continued

Lump Sum Price for performing Infrared Thermography (IRT) and Ground Penetrating Radar (GPR) on all bridges listed:

County	Route	Bridge Number	Bridge Area/ Square Feet
Callaway	54	A4780	11804
Callaway	54	A4781	11804
Boone	WW	A3432	11924
Boone	WW	A3433	18690
Boone	63	A3434	7229
Boone	63NB	A3435	6604
Boone	63SB	A3436	4654
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Price for mobilization per bridge \$ _____

1st renewal option: Maximum increase in price per square foot and mobilization _____%

1st renewal option: Maximum decrease in price per square foot and mobilization _____%

2nd renewal option: Maximum increase in price per square foot and mobilization _____%

2nd renewal option: Maximum decrease in price per square foot and mobilization _____%

Signature

Date